

MAANDAG 13 NOVEMBER 2017

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	DE000CE6D111	1COV 51.09TL OPENZ	EUR	3,0150	3,0150	3,0150			3,0150		3,0000	6.000	3,0300	6.000
Certificate	DE000CE6CX48	1COV 58.09TL OPENZ	EUR	2,3150	2,3150	2,3150			2,3150		2,3000	6.000	2,3300	6.000
Certificate	DE000CE6EU80	1COV 66.08TL OPENZ	EUR	1,5150	1,5150	1,5150			1,5150		1,5000	6.000	1,5300	6.000
Certificate	DE000CE6F8E6	1COV 75.06TL OPENZ	EUR	0,6250	0,6250	0,6250			0,6250		0,6100	6.000	0,6400	6.000
Certificate	NL0011046453	AABA 26.8TL OPENH	EUR	39,1500	39,6900	39,1500			39,6900		39,6900	3.000		
Certificate	NL0010653960	AABA 27.5TL OPENB	EUR	39,6300	39,6300	39,6300			39,6300		39,6300	1.000		
Certificate	NL0011729926	AABA 35.2TL OPENH	EUR	32,4000	32,9500	32,4000			32,9500		32,9500	3.000		
Certificate	NL0011732623	AABA 36.1TL OPENH	EUR	31,6800	32,2200	31,6800			32,2200		32,2200	3.000		
Certificate	DE000CY16L11	AALB 25TL OPENC	EUR	16,8400	16,8400	16,8400			16,8400		16,5900	100	17,0800	100
Certificate	NL0011993340	AALB 27TL OPENH	EUR	17,6800	17,6800	17,2600			17,2600		17,2100	2.000	17,3100	2.000
Certificate	DE000CY16000	AALB 30TL OPENC	EUR	12,7500	12,7500	12,7500			12,7500		12,7100	100	12,7800	100
Certificate	DE000CY16HU0	AALB 30TL OPENC	EUR	11,8000	11,8000	11,8000			11,8000		11,5500	100	12,0400	100
Certificate	DE000CY16LK3	AALB 32TL OPENC	EUR	9,7900	9,7900	9,7900			9,7900		9,5400	100	10,0300	100
Certificate	DE000CY16S26	AALB 33TL OPENC	EUR	0,8400	0,8400	0,8400			0,8400		0,8100	1.000	0,8600	1.000
Certificate	DE000CY1618	AALB 34TL OPENC	EUR	8,9400	8,9400	8,9400			8,9400		8,9000	100	8,9700	100
Certificate	DE000CY13Y1	AALB 35TL OPENC	EUR	6,4500	6,4500	6,4500			6,4500		6,2000	100	6,6900	100
Certificate	DE000CY18E4	AALB 35TL OPENC	EUR	8,0000	8,0000	8,0000			8,0000		7,9600	100	8,0300	100
Certificate	DE000CY18F1	AALB 38TL OPENC	EUR	5,1400	5,1400	5,1400			5,1400		5,1000	100	5,1700	100
Certificate	DE000CY19U6	AALB 38TL OPENC	EUR	3,4600	3,4600	3,4600			3,4600		3,2100	100	3,7000	100
Certificate	DE000CY11T1	AALB 40TL OPENC	EUR	3,2800	3,2800	3,2800			3,2800		3,2400	100	3,3100	100
Certificate	DE000CY11P3	AALB 40TL OPENC	EUR	1,4900	1,4900	1,4900			1,4900		1,2400	100	1,7300	100
Certificate	DE000CY18H7	AALB 44TS OPENC	EUR	5,0800	5,0800	5,0800			5,0800		5,0400	100	5,1100	100
Certificate	DE000CY16LP2	AALB 45TS OPENC	EUR	3,1700	3,1700	3,1300	1008,0600	1	3,1300	318	2,8800	100	3,3700	100
Certificate	DE000CY19V4	AALB 45TS OPENC	EUR	4,1000	4,1000	4,1000			4,1000		3,8500	100	4,3400	100
Certificate	DE000CY18J3	AALB 45TS OPENC	EUR	6,1200	6,1200	6,1200			6,1200		6,0800	100	6,1500	100
Certificate	DE000CY11Q1	AALB 46TS OPENC	EUR	5,1700	5,1700	5,1700			5,1700		4,9200	100	5,4100	100
Certificate	DE000CY11U9	AALB 46TS OPENC	EUR	7,2500	7,2500	7,2500			7,2500		7,2100	100	7,2800	100
Certificate	DE000CY52017	AALB 48TS OPENC	EUR	7,2200	7,2200	7,2200			7,2200		6,9700	100	7,4600	100
Certificate	DE000CY52352	AALB 48TS OPENC	EUR	9,4100	9,4100	9,4100			9,4100		9,3700	100	9,4400	100
Certificate	DE000CY51E02	AALB 50TS OPENC	EUR	11,3700	11,3700	11,3700			11,3700		11,3300	100	11,4000	100
Certificate	DE000CY51D78	AALB 50TS OPENC	EUR	9,0900	9,0900	9,0900			9,0900		8,8400	100	9,3300	100
Certificate	NL0011442926	AALB 20.8L OPENB	EUR	21,9500	21,9500	21,5100			21,5100		21,4700	2.500	21,5400	2.500
Certificate	NL0010011763	AALB 9.7TL OPENB	EUR	32,5500	32,5500	32,5500			32,5500		32,5100	1.000	32,5900	1.000
Certificate	NL0010284139	AALB 14.2TL OPENB	EUR	28,5200	28,5200	28,5200			28,5200		28,4800	1.000	28,5600	1.000
Certificate	NL0011409776	AALB 15.5TL OPENH	EUR	27,9100	27,9100	27,4800			27,4800		27,4300	2.000	27,5300	2.000
Certificate	NL0010442794	AALB 16.1TL OPENB	EUR	26,8100	26,8100	26,8100			26,8100		26,7700	1.000	26,8500	1.000
Certificate	NL0010898847	AALB 18.8TL OPENB	EUR	24,9100	24,9100	24,4700			24,4700		24,4300	2.000	24,5100	2.000
Certificate	DE000CR4H864	AALB 20.6TL OPENZ	EUR	20,7300	20,7300	20,7300			20,7300		20,6300	225	20,8300	225
Certificate	NL0010903589	AALB 20.9TL OPENB	EUR	23,0400	23,0400	22,6000			22,6000		22,5600	2.000	22,6400	2.000
Certificate	NL0010908489	AALB 21.9TL OPENB	EUR	22,0900	22,0900	21,6700			21,6700		21,6300	2.000	21,7100	2.000
Certificate	NL0010926077	AALB 24.1TL OPENB	EUR	20,2000	20,2000	19,7600			19,7600		19,7200	2.000	19,8000	2.000
Certificate	NL0011891973	AALB 25.2TL OPENH	EUR	19,2900	19,2900	18,8600			18,8600		18,8100	2.000	18,9100	2.000
Certificate	NL0011906060	AALB 26.1TL OPENB	EUR	18,3600	18,3600	17,9200			17,9200		17,8800	2.000	17,9600	2.000
Certificate	DE000CD627X6	AALB 27.3TL OPENZ	EUR	13,9100	14,0400	13,9100	1863,9400	1	14,0400	134	13,9400	225	14,1400	225
Certificate	NL0012038665	AALB 28.2TL OPENB	EUR	16,5300	16,5300	16,0900			16,0900		16,0500	2.000	16,1300	2.000
Certificate	NL0012106488	AALB 30.3TL OPENB	EUR	14,6900	14,6900	14,2500			14,2500		14,2100	2.000	14,2900	2.000
Certificate	NL0012259352	AALB 34.4TL OPENB	EUR	10,9900	10,9900	10,5500	1609,5000	1	10,5500	150	10,5100	2.000	10,5900	2.000
Certificate	NL0012492110	AALB 36.4TL OPENB	EUR	9,2200	9,2200	8,7800			8,7800		8,7400	2.000	8,8200	2.000
Certificate	NL0012495063	AALB 38.5TL OPENB	EUR	7,3600	7,3600	6,9200			6,9200		6,8800	2.000	6,9600	2.000
Certificate	NL0012503668	AALB 40.5TL OPENB	EUR	5,5500	5,5500	5,1100			5,1100		5,0700	2.000	5,1500	2.000
Certificate	NL0012495535	AALB 43.9TS OPENB	EUR	8,5800	8,9800	8,5800			8,9800		8,9400	2.000	9,0200	2.000
Certificate	NL0012503833	AALB 45.9TS OPENB	EUR	10,8900	11,2900	10,8900			11,2900		11,2500	2.000	11,3300	2.000
Certificate	DE000CR4HKA2	AALB 22.23TL OPENZ	EUR	19,1100	19,1100	19,1100			19,1100		19,0100	225	19,2100	225
Certificate	NL0011409743	AALB 22.75TL OPENH	EUR	21,4600	21,4600	21,0400			21,0400		20,9900	2.000	21,0900	2.000
Certificate	NL0011442942	AALB 23.17BL OPENB	EUR	18,7800	18,7800	18,3500			18,3500		18,3100	2.500	18,3800	2.500

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	NL0011409735	AALB 23.79TL OPENH	EUR	20,5400	20,5400	20,1200			20,1200		20,0700	2,000	20,1700	2,000
Certificate	DE000CR4HV87	AALB 23.93TL OPENZ	EUR	17,4100	17,4100	17,4100			17,4100		17,3100	225	17,5100	225
Certificate	NL0011891981	AALB 24.69TL OPENH	EUR	19,7400	19,7400	19,3200			19,3200		19,2700	2,000	19,3700	2,000
Certificate	NL0011442959	AALB 24.75BL OPENB	EUR	17,2000	17,2000	16,7600			16,7600		16,7200	2,500	16,7900	2,500
Certificate	DE000CR6XQQ7	AALB 25.81TL OPENZ	EUR	15,5300	15,5300	15,5300			15,5300		15,4300	225	15,6300	225
Certificate	NL0011926613	AALB 26.18TL OPENH	EUR	18,4100	18,4100	17,9900			17,9900		17,9400	2,000	18,0400	2,000
Certificate	NL0011993332	AALB 27.51TL OPENH	EUR	17,2300	17,2300	16,8100			16,8100		16,7600	2,000	16,8600	2,000
Certificate	NL0012029490	AALB 27.83BL OPENB	EUR	14,1200	14,1200	13,6800			13,6800		13,6400	2,500	13,7100	2,500
Certificate	NL0011993324	AALB 28.02TL OPENH	EUR	16,7800	16,7800	16,3500			16,3500		16,3000	2,000	16,4000	2,000
Certificate	NL0012051296	AALB 29.02TL OPENH	EUR	15,8900	15,8900	15,4600			15,4600		15,4100	2,000	15,5100	2,000
Certificate	DE000CD648R4	AALB 29.29TL OPENZ	EUR	12,0500	12,0500	12,0500			12,0500		11,9500	225	12,1500	225
Certificate	NL0012100010	AALB 29.36BL OPENB	EUR	12,5900	12,5900	12,1500			12,1500		12,1100	2,500	12,1800	2,500
Certificate	NL0012196646	AALB 30.84TL OPENH	EUR	14,2700	14,2700	13,8400			13,8400		13,7900	2,000	13,8900	2,000
Certificate	NL0012114318	AALB 30.89BL OPENB	EUR	11,0600	11,0600	10,6300			10,6300		10,5900	2,500	10,6600	2,500
Certificate	DE000CE6BTFS	AALB 31.27TL OPENZ	EUR	10,0700	10,0700	10,0700			10,0700		9,9700	225	10,1700	225
Certificate	NL0012114615	AALB 32.41BL OPENB	EUR	9,5400	9,5400	9,1000			9,1000		9,0600	2,500	9,1300	2,500
Certificate	NL0012199137	AALB 32.87TL OPENH	EUR	12,4600	12,4600	12,0400			12,0400		11,9900	2,000	12,0900	2,000
Certificate	DE000CE6BW40	AALB 33.26TL OPENZ	EUR	8,0800	8,0800	8,0800			8,0800		7,9800	225	8,1800	225
Certificate	NL0012117154	AALB 33.94BL OPENB	EUR	8,0100	8,0100	7,5800			7,5800		7,5400	2,500	7,6100	2,500
Certificate	LU1573603617	AALB 34.68TCIOPENS	EUR	6,9000	6,9000	6,6200	690,0000	1	6,6200	100	6,5800	2,500	6,6500	2,500
Certificate	NL0012305205	AALB 34.85TL OPENH	EUR	10,7000	10,7000	10,2800			10,2800		10,2300	2,000	10,3300	2,000
Certificate	DE000CE6E3N9	AALB 35.25TL OPENZ	EUR	1,2200	1,2200	1,2200			1,2200		1,2000	1,200	1,2400	1,200
Certificate	NL0012279061	AALB 35.45BL OPENB	EUR	6,5000	6,5000	6,0700			6,0700		6,0300	2,500	6,1000	2,500
Certificate	NL0012371686	AALB 35.56TL OPENH	EUR	10,0800	10,0800	9,6500			9,6500		9,6000	2,000	9,7000	2,000
Certificate	LU1548175907	AALB 36.09TCIOPENS	EUR											
Certificate	LU1573750087	AALB 36.48TCIOPENS	EUR											
Certificate	NL0012493274	AALB 36.95BL OPENB	EUR	5,0000	5,0000	4,5600			4,5600		4,5200	2,500	4,5900	2,500
Certificate	NL0012439350	AALB 37.55TL OPENH	EUR	8,3000	8,3000	7,8800			7,8800		7,8300	2,000	7,9300	2,000
Certificate	DE000CE6ETA0	AALB 37.75TL OPENZ	EUR	0,7200	0,7200	0,7200			0,7200		0,7000	1,200	0,7400	1,200
Certificate	LU1574190721	AALB 37.78TCIOPENS	EUR	3,6500	3,6500	3,6500			3,6500		3,6100	2,500	3,6800	2,500
Certificate	NL0012495006	AALB 38.45BL OPENB	EUR	3,5000	3,5000	3,0600			3,0600		3,0200	2,500	3,0900	2,500
Certificate	LU1612062296	AALB 38.77TCIOPENS	EUR	2,6900	2,6900	2,6900			2,6900		2,6500	2,500	2,7200	2,500
Certificate	NL0012520696	AALB 39.53TL OPENH	EUR	6,5400	6,5400	6,1200			6,1200		6,0700	2,000	6,1700	2,000
Certificate	LU1612156940	AALB 39.87TCIOPENS	EUR	1,6100	1,6100	1,6100			1,6100		1,5700	2,500	1,6400	2,500
Certificate	NL0012499347	AALB 39.95BL OPENB	EUR	2,0000	2,0000	1,5700			1,5700		1,5300	2,500	1,6000	2,500
Certificate	DE000CE6F8F3	AALB 40.23TL OPENZ	EUR	0,2400	0,2400	0,2400			0,2400		0,2200	1,200	0,2600	1,200
Certificate	LU1612632494	AALB 40.87TCIOPENS	EUR											
Certificate	NL0012506042	AALB 41.41BL OPENB	EUR											
Certificate	NL0012507719	AALB 41.44BL OPENB	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	NL0012530976	AALB 41.49TL OPENH	EUR											
Certificate	LU1612628468	AALB 43.27TCIOPENS	EUR	2,5300	2,5300	2,5300			2,5300		2,4900	2,500	2,5600	2,500
Certificate	NL0012212799	AALB 43.99TS OPENH	EUR	8,8300	9,1700	8,8300			9,1700		9,1200	2,000	9,2200	2,000
Certificate	NL0012493357	AALB 44.21BS OPENB	EUR	3,0600	3,5700	3,0600	1785,0000	1	3,4600	500	3,4200	2,500	3,4900	2,500
Certificate	LU1612628625	AALB 44.87TCIOPENS	EUR	4,1200	4,1200	4,1200			4,1200		4,0800	2,500	4,1500	2,500
Certificate	NL0012536403	AALB 46.02TS OPENH	EUR	11,1500	11,4900	11,1500			11,4900		11,4400	2,000	11,5400	2,000
Certificate	NL0012498646	AALB 46.21BS OPENB	EUR	5,0600	5,4600	5,0600			5,4600		5,4200	2,500	5,4900	2,500
Certificate	DE000CE6ETB8	AALB 46.94TS OPENZ	EUR	1,1900	1,1900	1,1900			1,1900		1,1700	1,200	1,2100	1,200
Certificate	NL0012507297	AALB 48.21BS OPENB	EUR	7,0600	7,4600	7,0600			7,4600		7,4200	2,500	7,4900	2,500
Certificate	NL0012506133	AALB 48.26BS OPENB	EUR											
Certificate	NL0012530968	AALB 48.47TS OPENH	EUR	13,9400	14,2800	13,9400			14,2800		14,2300	2,000	14,3300	2,000
Certificate	NL0012521959	AALB 52.33TS OPENH	EUR	18,3600	18,7000	18,3600			18,7000		18,6500	2,000	18,7500	2,000
Certificate	NL0012523815	AALB 52.37TS OPENH	EUR	18,4100	18,7400	18,4100			18,7400		18,6900	2,000	18,7900	2,000
Certificate	DE000CM3ZFK0	ABB 10.4TL OPENZ	EUR	13,2200	13,2200	13,2200			13,2200		13,1100	7,500	13,3200	7,500
Certificate	DE000CM4ARJ8	ABB 12.7TL OPENZ	EUR	1,1300	1,1300	1,1300			1,1300		1,1200	75,000	1,1400	75,000
Certificate	DE000CR9RLE0	ABB 14.19TL OPENZ	EUR	1,9300	1,9300	1,9300			1,9300		1,9100	37,500	1,9500	37,500
Certificate	DE000CK6V1W0	ABB 14.62TL OPENZ	EUR	9,7300	9,7300	9,7300			9,7300		9,6200	7,500	9,8300	7,500
Certificate	DE000CM6J166	ABB 15.67TL OPENZ	EUR	1,6700	1,6700	1,6700			1,6700		1,6500	37,500	1,6900	37,500
Certificate	DE000CM6KSV4	ABB 16.67TL OPENZ	EUR	8,0300	8,0300	8,0300			8,0300		7,9200	7,500	8,1300	7,500
Certificate	DE000CM6L329	ABB 17.65TL OPENZ	EUR	1,3300	1,3300	1,3300			1,3300		1,3100	37,500	1,3500	37,500
Certificate	DE000CD62K55	ABB 19.24TL OPENZ	EUR	5,9000	5,9000	5,9000			5,9000		5,7900	7,500	6,0000	7,500
Certificate	DE000CE6BEC4	ABB 21.13TL OPENZ	EUR	0,7400	0,7400	0,7400			0,7400		0,7200	37,500	0,7600	37,500
Certificate	DE000CE6EW21	ABB 22.35TL OPENZ	EUR	3,3250	3,3250	3,3250			3,3250		3,2200	7,500	3,4300	7,500
Certificate	DE000CM6ERP1	ABBV 41.15TL OPENZ	EUR	4,6400	4,6400	4,6400			4,6400		4,6400	150,000		
Certificate	DE000CM6KZ21	ABLI 32.4TL OPENZ	EUR	5,6000	5,6000	5,6000			5,6000		5,6000	90,000		
Certificate	DE000CM6KY55	ABLI 228.16TL OPENZ	EUR	6,3000	6,3000	6,3000			6,3000		6,3000	90,000		
Certificate	DE000CD645S8	ABXL 10.4TL OPENZ	EUR	1,6000	1,6000	1,6000	160,0000	1	1,6000	100			1,8500	1,500
Certificate	DE000CE6E0P0	ABXL 11.5TL OPENZ	EUR								1,4000	1,000		
Certificate	DE000CD63BF0	ABXL 4.69TL OPENZ	EUR											
Certificate	DE000CM6JEN3	ABXL 5.29TL OPENZ	EUR											
Certificate	DE000CM6G5T0	ABXL 6.53TL OPENZ	EUR											
Certificate	DE000CE6EBJ9	ABXL 7.06TL OPENZ	EUR											
Certificate	DE000CE6EBK7	ABXL 7.62TL 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	DE000CN6FSH3	ABXL 8.31TL OPENZ	EUR											
Certificate	DE000CE6EBL5	ABXL 8.85TL OPENZ	EUR								1,3100	400		
Certificate	DE000CD63VD3	ABXL 9.31TL OPENZ	EUR											
Certificate	DE000CE6EBM3	ABXL 9.84TL OPENZ	EUR											
Certificate	DE000CE6EBN1	ABXL 10.95TL OPENZ	EUR	1,5200	1,5200	1,5200	1991,2000	2	1,5200	1310				
Certificate	DE000CE6EZC3	ABXL 13.13TL OPENZ	EUR	1,1800	1,1800	1,1800	590,0000	1	1,1800	500			1,2500	2,000
Certificate	DE000CE6F4U1	ABXL 13.95TL OPENZ	EUR	0,9900	0,9900	0,9900	990,0000	1	0,9900	1000				
Certificate	DE000CE6EZD1	ABXL 14.79TL OPENZ	EUR	0,8200	0,8200	0,8200	1264,4400	1	0,8200	1542	0,8000	3.125	0,9700	7,900
Certificate	DE000CE6F6T8	ABXL 15.89TL OPENZ	EUR	0,6700	0,6700	0,6400	7200,0000	3	0,6400	11000				
Certificate	DE000CE6F6U6	ABXL 16.99TL OPENZ	EUR	0,4400	0,4400	0,4400	1364,0000	1	0,4400	3100				
Certificate	DE000CY16LX6	ABN 15TL OPENC	EUR	11,0200	11,0200	11,0200			11,0200		10,9100	2,500	11,1200	2,500
Certificate	DE000CY16L402	ABN 16TL OPENC	EUR	9,1600	9,1600	9,1600			9,1600		9,0500	2,500	9,2600	2,500
Certificate	DE000CY16BK1	ABN 16TL OPENC	EUR	9,8300	9,8300	9,8300			9,8300		9,7900	2,500	9,8600	2,500
Certificate	DE000CY16BL9	ABN 18TL OPENC	EUR	7,9200	7,9200	7,9200			7,9200		7,8800	2,500	7,9500	2,500
Certificate	DE000CY16LW8	ABN 18TL OPENC	EUR	8,0000	8,0000	8,0000			8,0000		7,8900	2,500	8,1000	2,500
Certificate	DE000CE6FF70	ABN 20TL 0318Z	EUR	1,0300	1,0300	1,0300			1,0300		1,0200	10,500	1,0400	10,500
Certificate	DE000CE6EDW8	ABN 20TL 1217Z	EUR	1,0200	1,0300	1,0200	204,0000	1	1,0300	200	1,0200	10,500	1,0400	10,500
Certificate	DE000CY1634	ABN 20TL OPENC	EUR	6,0100	6,0100	6,0100			6,0100		5,9700	2,500	6,0400	2,500
Certificate	DE000CY16LV0	ABN 20TL OPENC	EUR	5,9800	5,9800	5,9800			5,9800		5,8700	2,500	6,0800	2,500
Certificate	DE000CY1642	ABN 22TL OPENC	EUR	4,1100	4,1100	4,1100			4,1100		4,0700	2,500	4,1400	2,500
Certificate	DE000CY16T09	ABN 22TL OPENC	EUR	3,8000	3,9700	3,8000	950,0000	2	3,9700	250	3,8600	2,500	4,0700	2,500
Certificate	DE000CY1FC9	ABN 24TL OPENC	EUR	1,1300	1,1600	1,0000	283,0000	2	1,1600	270	1,0500	2,500	1,2600	2,500
Certificate	DE000CY1GJ2	ABN 24TL OPENC	EUR	2,2300	2,2300	2,2300			2,2300		2,1900	2,500	2,2600	2,500
Certificate	DE000CE6FF54	ABN 25TL 0318Z	EUR											
Certificate	DE000CE6F6F7	ABN 25TL 1217Z	EUR											
Certificate	NL0012236145	ABN 26BON0618Z	EUR	25,6600	25,6600	25,6600			25,6600		25,5900	2,250	25,7200	2,250
Certificate	NL0012236152	ABN 26BON1218Z	EUR	25,5000	25,5000	25,5000			25,5000		25,4300	2,250	25,5600	2,250
Certificate	DE000CY523D4	ABN 26TS OPENC	EUR	1,3200	1,3200	1,2800	660,0000	1	1,2800	500	1,1700	2,500	1,3800	2,500
Certificate	DE000CY523T0	ABN 26TS OPENC	EUR	2,4400	2,4400	2,4400			2,4400		2,4000	2,500	2,4700	2,500
Certificate	DE000CE6FF88	ABN 27TS 0318Z	EUR	0,4200	0,4200	0,4200			0,4200		0,4100	10,500	0,4300	10,500
Certificate	DE000CE6EDX6	ABN 27TS 1217Z	EUR	0,4200	0,4200	0,4200			0,4200		0,4100	10,500	0,4300	10,500
Certificate	DE000CY1667	ABN 28TS OPENC	EUR	4,4400	4,4400	4,4400			4,4400		4,4000	2,500	4,4700	2,500
Certificate	DE000CE6FF96	ABN 30TS 0318Z	EUR	1,0200	1,0200	1,0200			1,0200		1,0100	10,500	1,0300	10,500
Certificate	DE000CE6F1U7	ABN 30TS 1217Z	EUR	1,0200	1,0200	1,0200			1,0200		1,0100	10,500	1,0300	10,500
Certificate	DE000CY1GK0	ABN 30TS OPENC	EUR	6,5800	6,5800	6,5800			6,5800		6,5400	2,500	6,6100	2,500
Certificate	DE000CY16LZ1	ABN 30TS OPENC	EUR	4,0000	4,0000	3,8500	2000,0000	1	3,8500	500	3,7400	2,500	3,9500	2,500
Certificate	DE000CY16T17	ABN 32TS OPENC	EUR	5,8700	5,8700	5,8700			5,8700		5,7600	2,500	5,9700	2,500
Certificate	DE000CY15UL9	ABN 32TS OPENC	EUR	7,2700	7,2700	7,2700			7,2700		7,1600	2,500	7,3700	2,500
Certificate	NL0011420591	ABN 11.9TL OPENH	EUR	13,9600	13,9600	13,9200			13,9200		13,8400	2,000	13,9900	2,000
Certificate	NL0011914825	ABN 14.9TL OPENB	EUR	11,1200	11,1500	11,1200			11,1500		11,1300	2,000	11,1600	2,000
Certificate	DE000CE6EJR5	ABN 17.5TL 1217Z	EUR	1,5300	1,5300	1,5300			1,5300		1,5200	10,500	1,5400	10,500
Certificate	NL0012114326	ABN 20.5BL OPENB	EUR	4,6900	4,7100	4,6900			4,7100		4,6900	2,000	4,7200	2,000
Certificate	DE000CE6CH87	ABN 21.8TL OPENZ	EUR	0,6700	0,6700	0,6700			0,6700		0,6600	10,500	0,6800	10,500
Certificate	DE000CE6FF62	ABN 22.5TL 0318Z	EUR	0,5300	0,5300	0,5300			0,5300		0,5200	10,500	0,5400	10,500
Certificate	DE000CE6EWU2	ABN 22.5TL 1217Z	EUR	0,5300	0,5300	0,5300			0,5300		0,5200	10,500	0,5400	10,500
Certificate	NL0012493969	ABN 22.9TL OPENB	EUR	3,6800	3,7100	3,6800			3,7100		3,6900	2,000	3,7200	2,000
Certificate	LU1574190994	ABN 23.2TCIOPENS	EUR											
Certificate	DE000CE6EZU5	ABN 24.3TL OPENZ	EUR	0,1600	0,1700	0,1600	80,0000	1	0,1700	500	0,1600	10,500	0,1800	10,500
Certificate	LU1612157161	ABN 24.4TCIOPENS	EUR	0,9800	0,9900	0,8300	837,6000	4	0,9900	920	0,9800	1,000	1,0000	1,000
Certificate	NL0012031058	ABN 24.5BQC1217B	EUR	24,4400	24,4400	24,4400			24,4400		24,3800	5,000	24,5000	5,000
Certificate	NL0012494454	ABN 25.6BQC1218B	EUR	24,4400	24,4700	24,4400			24,4700		24,4100	5,000	24,5300	5,000
Certificate	NL0011586540	ABN 26.9TS OPENH	EUR	4,1400	4,1500	4,1400			4,1500		4,0700	2,000	4,2200	2,000
Certificate	NL0011420641	ABN 4.42TL OPENH	EUR	20,9300	20,9300	20,8800			20,8800		20,8000	2,000	20,9500	2,000
Certificate	NL0011420633	ABN 5.97TL OPENH	EUR	19,4900	19,4900	19,4400			19,4400		19,3600	2,000	19,5100	2,000
Certificate	NL0011420625	ABN 7.51TL OPENH	EUR	18,0500	18,0500	18,0000			18,0000		17,9200	2,000	18,0700	2,000
Certificate	NL0011521059	ABN 8.25TL OPENB	EUR	17,3200	17,3500	17,3200			17,3500		17,3300	2,000	17,3600	2,000
Certificate	NL0011420617	ABN 9.06TL OPENH	EUR	16,6100	16,6100	16,5600			16,5600		16,4800	2,000	16,6300	2,000
Certificate	DE000CN6G3K4	ABN 10.18TL OPENZ	EUR	14,9500	14,9500	14,9500			14,9500		14,8900	2,250	15,0000	2,250
Certificate	NL0011420609	ABN 10.61TL OPENH	EUR	15,1600	15,1600	15,1200			15,1200		15,0400	2,000	15,1900	2,000
Certificate	NL0011904891	ABN 10.71BL OPENB	EUR	14,4800	14,5100	14,4800			14,5100		14,4900	2,000	14,5200	2,000
Certificate	DE000CD61RP9	ABN 10.73TL OPENZ	EUR	14,4000	14,4000	14,4000			14,4000		14,3400	2,250	14,4500	2,250
Certificate	DE000CD61RN4	ABN 11.79TL OPENZ	EUR	13,3500	13,3500	13,3500			13,3500		13,2900	2,250	13,4000	2,250
Certificate	DE000CN6G3M0	ABN 12.32TL OPENZ	EUR	12,8200	12,8200	12,8200			12,8200		12,7600	2,250	12,8700	2,250
Certificate	NL0011420575	ABN 12.42TL OPENH	EUR	13,4800	13,4800	13,4400			13,4400		13,3600	2,000	13,5100	2,000
Certificate	DE000CN6G337	ABN 12.51TL OPENZ	EUR	12,9600	12,9600	12,9600			12,9600		12,9000	2,250	13,0100	2,250
Certificate	NL0011521158	ABN 12.79BL OPENB	EUR	12,3900	12,4200	12,3900			12,4200		12,4000	2,000	12,4300	2,000
Certificate	DE000CD61RM6	ABN 12.83TL OPENZ	EUR	12,3100	12,3100	12,3100			12,3100		12,2500	2,250	12,3600	2,250
Certificate	NL0011420559	ABN 12.93TL OPENH	EUR	13,0000	13,0000	12,9600			12,9600		12,8800	2,000	13,0300	2,000
Certificate	DE000CN6G3N8	ABN 13.34TL OPENZ	EUR	11,7900	11,7900	11,7900			11,7900		11,7300	2,250	11,8400	2,250
Certificate	DE000CD624S3	ABN 14.35TL OPENZ	EUR	10,7900	10,7900	10,7900			10,7900		10,7300	2,250	10,8400	2,250
Certificate	DE000CD62K63	ABN 14.55TL OPENZ	EUR	10,9700	10,9700	10,9700			10,9700		10,9100	2,250	11,0200	2,250
Certificate	DE000CD62C22	ABN 15.35TL OPENZ	EUR	9,7900	9,7900	9,7900			9,7900		9,7300	2,250	9,8400	2,250

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011915517	ABN 15.378L OPENB	EUR	9,8200	9,8500	9,8200			9,8500		9,8300	2,000	9,8600	2,000
Certificate	NL0011918024	ABN 15.94TL OPENB	EUR	10,1700	10,2000	10,1700			10,2000		10,1800	2,000	10,2100	2,000
Certificate	DE000CD62PW7	ABN 16.34TL OPENZ	EUR	8,7900	8,7900	8,7900			8,7900		8,7300	2,250	8,8400	2,250
Certificate	NL0011919626	ABN 16.44TL OPENB	EUR	9,6900	9,7200	9,6900			9,7200		9,7000	2,000	9,7300	2,000
Certificate	NL0011919949	ABN 16.928L OPENB	EUR	8,2700	8,3000	8,2700			8,3000		8,2800	2,000	8,3100	2,000
Certificate	NL0012020275	ABN 16.93TL OPENB	EUR	9,2400	9,2700	9,2400			9,2700		9,2500	2,000	9,2800	2,000
Certificate	DE000CD63A31	ABN 17.12TL OPENZ	EUR	8,4800	8,4800	8,4800			8,4800		8,4200	2,250	8,5300	2,250
Certificate	DE000CD62TQ1	ABN 17.33TL OPENZ	EUR	7,8000	7,8000	7,8000			7,8000		7,7400	2,250	7,8500	2,250
Certificate	NL0012021778	ABN 17.438L OPENB	EUR	7,7600	7,7800	7,7600			7,7800		7,7600	2,000	7,7900	2,000
Certificate	NL0012023535	ABN 17.43TL OPENB	EUR	8,7700	8,8000	8,7700			8,8000		8,7800	2,000	8,8100	2,000
Certificate	NL0012023931	ABN 17.93TL OPENB	EUR	8,3100	8,3400	8,3100			8,3400		8,3200	2,000	8,3500	2,000
Certificate	NL0012024657	ABN 18.45TL OPENB	EUR	7,8200	7,8500	7,8200			7,8500		7,8300	2,000	7,8600	2,000
Certificate	NL0012024079	ABN 18.468L OPENB	EUR	6,7300	6,7600	6,7300			6,7600		6,7400	2,000	6,7700	2,000
Certificate	DE000CD63DNO	ABN 18.83TL OPENZ	EUR	6,3100	6,3100	6,3100			6,3100		6,2500	2,250	6,3600	2,250
Certificate	NL0012036271	ABN 18.95TL OPENB	EUR	7,3500	7,3800	7,3500			7,3800		7,3600	2,000	7,3900	2,000
Certificate	NL0012037816	ABN 19.44TL OPENB	EUR	6,8900	6,9200	6,8900			6,9200		6,9000	2,000	6,9300	2,000
Certificate	NL0012038285	ABN 19.488L OPENB	EUR	5,7100	5,7300	5,4800	5,4800	1	5,7300	1	5,7100	2,000	5,7400	2,000
Certificate	DE000CD64DU3	ABN 19.68TL OPENZ	EUR	5,9900	5,9900	5,9900			5,9900		5,9300	2,250	6,0400	2,250
Certificate	NL0012038293	ABN 19.998L OPENB	EUR	5,1900	5,2100	5,1900			5,2100		5,1900	2,000	5,2200	2,000
Certificate	DE000CD64BM4	ABN 20.31TL OPENZ	EUR	4,8250	4,8250	4,8250			4,8250		4,7700	2,250	4,8800	2,250
Certificate	NL0012114003	ABN 20.45TL OPENB	EUR	5,9600	5,9900	5,9600			5,9900		5,9700	2,000	6,0000	2,000
Certificate	NL0012257760	ABN 20.95TL OPENB	EUR	5,5000	5,5300	5,5000			5,5300		5,5100	2,000	5,5400	2,000
Certificate	NL0012114631	ABN 21.018L OPENB	EUR	4,1800	4,2100	4,1800			4,2100		4,1900	2,000	4,2200	2,000
Certificate	LU1493084070	ABN 21.01TCIOPENS	EUR	4,9800	4,9800	4,9800			4,9800		4,9700	1,000	4,9900	1,000
Certificate	NL0012259360	ABN 21.44TL OPENB	EUR	5,0400	5,0700	5,0400			5,0700		5,0500	2,000	5,0800	2,000
Certificate	NL0012258800	ABN 21.528L OPENB	EUR	3,6700	3,7000	3,6700			3,7000		3,6800	2,000	3,7100	2,000
Certificate	LU1521126026	ABN 22.08TCIOPENS	EUR											
Certificate	LU1521264090	ABN 22.23TCIOPENS	EUR	3,8600	3,8600	3,8600			3,8600		3,8500	1,000	3,8700	1,000
Certificate	LU1573509863	ABN 22.24TCIOPENS	EUR	3,5600	3,5600	3,5600			3,5600		3,5500	1,000	3,5700	1,000
Certificate	NL0012275903	ABN 22.43TL OPENB	EUR	4,1100	4,1400	3,9500	3950,0000	1	4,1400	1000	4,1200	2,000	4,1500	2,000
Certificate	NL0012276174	ABN 22.528L OPENB	EUR	2,6700	2,6900	2,6700			2,6900		2,6700	2,000	2,7000	2,000
Certificate	DE000CE6EY60	ABN 22.76TL OPENZ	EUR	0,6000	0,6000	0,6000			0,6000		0,5900	10,500	0,6100	10,500
Certificate	NL0012494199	ABN 23.038L OPENB	EUR	2,1700	2,1900	2,1700			2,1900		2,1700	2,000	2,2000	2,000
Certificate	NL0012494868	ABN 23.41TL OPENB	EUR	3,2100	3,2400	3,2100			3,2400		3,2200	2,000	3,2500	2,000
Certificate	NL0012495782	ABN 23.538L OPENB	EUR	1,6700	1,6900	1,5100	755,0000	1	1,6900	500	1,6700	2,000	1,7000	2,000
Certificate	NL0012495873	ABN 23.89TL OPENB	EUR	2,7600	2,7900	2,7600			2,7900		2,7700	2,000	2,8000	2,000
Certificate	NL0012497390	ABN 24.038L OPENB	EUR	1,1600	1,1900	1,1600			1,1900		1,1700	2,000	1,2000	2,000
Certificate	NL0012497663	ABN 24.39TL OPENB	EUR	2,2900	2,3200	2,2200	1776,0000	1	2,3200	800	2,3000	2,000	2,3300	2,000
Certificate	NL0012497929	ABN 24.528L OPENB	EUR	0,6700	0,6900	0,4500	900,0000	1	0,6900	2000	0,6700	2,000	0,7000	2,000
Certificate	NL0012269542	ABN 24.75BOCO618B	EUR	24,4700	24,4800	24,4700			24,4800		24,4200	5,000	24,5400	5,000
Certificate	NL0012498950	ABN 24.88TL OPENB	EUR	1,8300	1,8300	1,7300	1730,0000	1	1,7300	1000				
Certificate	NL0012499354	ABN 25.018L OPENB	EUR											
Certificate	LU1612226073	ABN 25.35TCIOPENS	EUR											
Certificate	NL0012499560	ABN 25.37TL OPENB	EUR											
Certificate	NL0012502330	ABN 25.518L OPENB	EUR											
Certificate	NL0012509186	ABN 26.11TS OPENB	EUR	3,2600	3,2600	3,2200			3,2200		3,2000	2,000	3,2300	2,000
Certificate	NL0012509046	ABN 26.428S OPENB	EUR	1,6500	1,8800	1,6100	6530,0000	3	1,6100	3500	1,5900	2,000	1,6200	2,000
Certificate	NL0012508535	ABN 26.61TS OPENB	EUR	3,7900	3,7900	3,7500			3,7500		3,7300	2,000	3,7600	2,000
Certificate	NL0012496855	ABN 27.11TS OPENB	EUR	4,3000	4,3000	4,2600			4,2600		4,2400	2,000	4,2700	2,000
Certificate	LU1612628971	ABN 27.15TCIOPENS	EUR	2,5400	2,5400	2,5400			2,5400		2,5300	1,000	2,5500	1,000
Certificate	NL0012275820	ABN 27.428S OPENB	EUR	2,6500	2,7300	2,6100	109,2000	1	2,6100	40	2,5900	2,000	2,6200	2,000
Certificate	NL0012497499	ABN 27.61TS OPENB	EUR	4,8400	4,8400	4,8000			4,8000		4,7800	2,000	4,8100	2,000
Certificate	LU1612225935	ABN 27.84TCIOPENS	EUR	3,1700	3,1700	3,1700			3,1700		3,1600	1,000	3,1800	1,000
Certificate	NL0012497747	ABN 28.12TS OPENB	EUR	5,3800	5,3800	5,3400			5,3400		5,3200	2,000	5,3500	2,000
Certificate	NL0012276844	ABN 28.418S OPENB	EUR	3,6400	3,6400	3,6000			3,6000		3,5800	2,000	3,6100	2,000
Certificate	NL0012499701	ABN 28.62TS OPENB	EUR	5,9300	5,9300	5,8900			5,8900		5,8700	2,000	5,9000	2,000
Certificate	LU1612629276	ABN 29.04TCIOPENS	EUR	4,4100	4,4100	4,4100			4,4100		4,4000	1,000	4,4200	1,000
Certificate	NL0012502496	ABN 29.12TS OPENB	EUR	6,4800	6,4800	6,4400			6,4400		6,4200	2,000	6,4500	2,000
Certificate	NL0012497176	ABN 29.418S OPENB	EUR	4,6400	4,6400	4,6000			4,6000		4,5800	2,000	4,6100	2,000
Certificate	NL0012499297	ABN 30.418S OPENB	EUR	5,6400	5,6400	5,6000			5,6000		5,5800	2,000	5,6100	2,000
Certificate	NL0012502546	ABN 31.418S OPENB	EUR	6,6400	6,6400	6,6000			6,6000		6,5800	2,000	6,6100	2,000
Certificate	XS0657770458	ABN0%3MEURIBFRN24	EUR											
Certificate	NL0009980986	ABN0%INFLATNLKD22	EUR								105,7100	15,000	106,0300	10,000
Certificate	DE000CE6DGE1	ACCEN 118.TL OPENZ	EUR	1,1450	1,1450	1,1450			1,1450		1,1400	100,000	1,1500	100,000
Certificate	DE000CE6FBG2	ACCEN 134.TL OPENZ	EUR	0,4650	0,4650	0,4650			0,4650		0,4600	100,000	0,4700	100,000
Certificate	DE000CR9NUP6	ACCEN 91.8TL OPENZ	EUR	2,2750	2,2750	2,2750			2,2750		2,2700	100,000	2,2800	100,000
Certificate	DE000CN6KM26	ACCEN103.9TL OPENZ	EUR	1,7450	1,7450	1,7450			1,7450		1,7400	100,000	1,7500	100,000
Certificate	DE000CR9NTA0	ACCEN82.08TL OPENZ	EUR	2,6850	2,6850	2,6850			2,6850		2,6800	100,000	2,6900	100,000
Certificate	DE000CE6E1Y0	ACCG 16.73TL OPENZ	EUR	1,8300	1,8300	1,8300			1,8300		1,8000	150	1,8600	150
Certificate	DE000CE6DR78	ACCG 18.84TL OPENZ	EUR	1,4300	1,4300	1,4300			1,4300		1,4000	150	1,4600	150
Certificate	DE000CE6E960	ACCG 19.87TL OPENZ	EUR	1,2300	1,2300	1,2300			1,2300		1,2000	150	1,2600	150
Certificate	DE000CE6CQD4	ACCG 20.94TL OPENZ	EUR	1,0300	1,0300	1,0300			1,0300		1,0000	150	1,0600	150

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6E952	ACCG 22.29TL OPENZ	EUR	0,7700	0,7700	0,7700			0,7700		0,7400	150	0,8000	150
Certificate	DE000CE6EWS6	ACCG 22.91TL OPENZ	EUR	0,6600	0,6600	0,6500	100,3200	1	0,6500	152	0,6200	150	0,6800	150
Certificate	DE000CE6CQC6	ACCG 23.57TL OPENZ	EUR	0,5200	0,5200	0,5200			0,5200		0,4900	150	0,5500	150
Certificate	NL0010126686	ACCOR 19.7TL OPENB	EUR	2,3000	2,3000	2,3000			2,3000		2,2900	30.000	2,3000	2.640
Certificate	NL0011650528	ACCOR 30.2TL OPENB	EUR	1,3200	1,3200	1,3200			1,3200		1,3100	3.000	1,3200	3.000
Certificate	NL0012100432	ACCOR 34.4TL OPENB	EUR	0,9400	0,9400	0,9400			0,9400		0,9300	3.000	0,9400	3.000
Certificate	NL0012259378	ACCOR 38.4TL OPENB	EUR	0,5600	0,5600	0,5600			0,5600		0,5500	3.000	0,5600	3.000
Certificate	NL0012099394	ACCOR 44.3TS OPENB	EUR	0,6600	0,6600	0,6600			0,6600		0,6500	3.000	0,6600	3.000
Certificate	NL0012122378	ACCOR 50.2TS OPENB	EUR	1,3100	1,3100	1,3000			1,3000		1,2900	3.000	1,3000	3.000
Certificate	DE000CE6EYTO	ACKBV 143.TL OPENZ	EUR											
Certificate	DE000CR4HZN3	ACKBV 89.6TL OPENZ	EUR	1,3100	1,3100	1,3100			1,3100		1,2900	600	1,3300	600
Certificate	DE000CD62D13	ACKBV104.6TL OPENZ	EUR	1,8700	1,8700	1,8700			1,8700		1,8300	300	1,9100	300
Certificate	DE000CD62UK2	ACKBV110.5TL OPENZ	EUR	1,5800	1,5800	1,5800			1,5800		1,5400	300	1,6200	300
Certificate	DE000CD63880	ACKBV116.5TL OPENZ	EUR	1,2800	1,2800	1,2800			1,2800		1,2400	300	1,3200	300
Certificate	DE000CD640C3	ACKBV122.4TL OPENZ	EUR	0,9800	0,9800	0,9800			0,9800		0,9400	300	1,0200	300
Certificate	DE000CE6BL84	ACKBV129.4TL OPENZ	EUR	0,6500	0,6500	0,6300	1300,0000	1	0,6300	2000	0,5900	300	0,6700	300
Certificate	DE000CE6BXH3	ACKBV136.4TL OPENZ	EUR	0,2900	0,2900	0,2900			0,2900		0,2500	300	0,3300	300
Certificate	DE000CE6FBG1	ACKBV143.3TL OPENZ	EUR											
Certificate	DE000CE6BXJ9	ACKBV162.9TS OPENZ	EUR	1,0900	1,1000	1,0900	218,0000	1	1,1000	200	1,0600	300	1,1400	300
Certificate	DE000CE6CKK5	ACKBV179.8TS OPENZ	EUR	1,9500	1,9500	1,9500			1,9500		1,9100	300	1,9900	300
Certificate	DE000CR4J3W9	ACKBV94.59TL OPENZ	EUR	1,1900	1,1900	1,1900			1,1900		1,1700	600	1,2100	600
Certificate	DE000CR4JAK8	ACKBV99.61TL OPENZ	EUR	1,0600	1,0600	1,0600			1,0600		1,0400	600	1,0800	600
Certificate	NL0012025548	ADECC 52.9TL OPENB	EUR	23,5900	23,5900	22,7000			22,7000		22,6500	1.000	22,7500	1.000
Certificate	DE000CE6CB85	ADECC55.44TL OPENZ	EUR	1,6700	1,6700	1,6700			1,6700		1,6600	13.500	1,6800	13.500
Certificate	DE000CE6CBT2	ADECC63.44TL OPENZ	EUR	0,9800	0,9800	0,9800			0,9800		0,9700	13.500	0,9900	13.500
Certificate	DE000CE6F249	ADECC71.41TL OPENZ	EUR	0,3000	0,3000	0,3000			0,3000		0,2900	13.500	0,3100	13.500
Certificate	DE000CC60LG5	ADIDA 58TL OPENC	EUR	12,3800	12,3800	12,3800			12,3800		12,3600	10.000	12,3900	10.000
Certificate	DE000CC60LH3	ADIDA 60TL OPENC	EUR	12,1600	12,1600	12,1600			12,1600		12,1400	10.000	12,1700	10.000
Certificate	DE000CX0H9H1	ADIDA 70TL OPENC	EUR	11,1300	11,1300	11,1300			11,1300		11,1100	10.000	11,1400	10.000
Certificate	DE000CX0H9J7	ADIDA 80TL OPENC	EUR	10,0500	10,0500	10,0500			10,0500		10,0300	10.000	10,0600	10.000
Certificate	DE000CX0H807	ADIDA 80TL OPENC	EUR	10,2600	10,2600	10,2600			10,2600		10,2400	10.000	10,2700	10.000
Certificate	DE000CX00GU8	ADIDA 90TL OPENC	EUR	9,0700	9,0700	9,0700			9,0700		9,0500	10.000	9,0800	10.000
Certificate	DE000CX01CH2	ADIDA 100TL OPENC	EUR	8,0700	8,0700	8,0700			8,0700		8,0500	10.000	8,0800	10.000
Certificate	DE000CX01KH5	ADIDA 100TL OPENC	EUR	8,2400	8,2400	8,2400			8,2400		8,2200	10.000	8,2500	10.000
Certificate	DE000CX01K48	ADIDA 105TL OPENC	EUR	7,4500	7,4500	7,4500			7,4500		7,4300	10.000	7,4600	10.000
Certificate	NL0011889373	ADIDA 116TL OPENH	EUR	7,4100	7,6200	7,4100			7,6200		7,5800	500	7,6500	500
Certificate	DE000CX0KWQ7	ADIDA 120TL OPENC	EUR	5,9400	5,9400	5,9400			5,9400		5,9200	10.000	5,9500	10.000
Certificate	NL0011910179	ADIDA 128TL OPENB	EUR	6,3300	6,4500	6,3300			6,4500		6,4400	5.000	6,4500	5.000
Certificate	DE000CX59M96	ADIDA 130TL OPENC	EUR	5,1000	5,1000	5,1000			5,1000		5,0800	10.000	5,1100	10.000
Certificate	DE000CX59YB7	ADIDA 140TL OPENC	EUR	4,0000	4,1200	4,0000	1800,0000	1	4,1200	450	4,1000	10.000	4,1300	10.000
Certificate	DE000CY16B57	ADIDA 150TL OPENC	EUR	3,2300	3,2300	3,2300			3,2300		3,2100	10.000	3,2400	10.000
Certificate	DE000CY16DJ2	ADIDA 160TL OPENC	EUR	2,2000	2,2000	2,2000			2,2000		2,1800	10.000	2,2100	10.000
Certificate	DE000CY50G09	ADIDA 170TL OPENC	EUR	1,1400	1,1900	1,1400	1710,0000	1	1,1900	1500	1,1700	10.000	1,2000	10.000
Certificate	NL0012277032	ADIDA 172TL OPENB	EUR	2,2300	2,3500	2,2300			2,3500		2,3400	5.000	2,3500	5.000
Certificate	DE000CY51G83	ADIDA 180TL OPENC	EUR											
Certificate	DE000CY501T6	ADIDA 180TS OPENC	EUR											
Certificate	NL0012437081	ADIDA 182TL OPENH	EUR											
Certificate	DE000CY521F3	ADIDA 190TS OPENC	EUR	0,6100	0,6100	0,6100			0,6100		0,5900	10.000	0,6200	10.000
Certificate	NL0012497754	ADIDA 197TS OPENB	EUR	3,0400	3,0400	2,9100			2,9100		2,9000	5.000	2,9100	5.000
Certificate	DE000CY16DN4	ADIDA 210TS OPENC	EUR	1,8300	1,8300	1,8300			1,8300		1,8100	10.000	1,8400	10.000
Certificate	NL0012200422	ADIDA 215TS OPENH	EUR	4,8900	4,8900	4,7300			4,7300		4,6900	500	4,7600	500
Certificate	DE000CY16G56	ADIDA 220TS OPENC	EUR	2,8200	2,8200	2,8200			2,8200		2,8000	10.000	2,8300	10.000
Certificate	DE000CY51DS0	ADIDA 220TS OPENC	EUR	3,4700	3,4700	3,4700			3,4700		3,4500	10.000	3,4800	10.000
Certificate	NL0012213904	ADIDA 235TS OPENH	EUR	7,0500	7,0500	6,8800			6,8800		6,8400	500	6,9100	500
Certificate	NL0011050786	ADIDA 46.4TL OPENH	EUR	13,9200	14,1400	13,9200			14,1400		14,1000	500	14,1700	500
Certificate	NL0011050760	ADIDA 55.8TL OPENH	EUR	13,0400	13,2600	13,0400			13,2600		13,2200	500	13,2900	500
Certificate	NL0011240718	ADIDA 59.9TL OPENH	EUR	12,6500	12,8700	12,6500			12,8700		12,8300	500	12,9000	500
Certificate	NL0011797162	ADIDA 93.3TL OPENB	EUR	9,5600	9,6800	9,5600			9,6800		9,6700	5.000	9,6800	5.000
Certificate	NL0011798913	ADIDA 99.5TL OPENB	EUR	8,9800	9,1000	8,9800			9,1000		9,0900	5.000	9,1000	5.000
Certificate	NL0011803648	ADIDA104.8TL OPENB	EUR	8,4900	8,6100	8,4900			8,6100		8,6000	5.000	8,6100	5.000
Certificate	DE000CN6L4W0	ADIDA105.7TL OPENZ	EUR											
Certificate	NL0011733159	ADIDA105.8TL OPENH	EUR	8,3600	8,5800	8,3600			8,5800		8,5400	500	8,6100	500
Certificate	NL0011818125	ADIDA110.2TL OPENB	EUR	7,9800	8,1000	7,9800			8,1000		8,0900	5.000	8,1000	5.000
Certificate	NL0011898069	ADIDA115.8TL OPENB	EUR	7,4600	7,5800	7,4600			7,5800		7,5700	5.000	7,5800	5.000
Certificate	DE000CD61K80	ADIDA116.8TL OPENZ	EUR											
Certificate	NL0011902101	ADIDA121.8TL OPENB	EUR	6,9100	7,0300	6,9100			7,0300		7,0200	5.000	7,0300	5.000
Certificate	NL0011926621	ADIDA126.1TL OPENH	EUR	6,4700	6,6700	6,4700			6,6700		6,6400	500	6,7000	7.500
Certificate	DE000CD62A73	ADIDA128.7TL OPENZ	EUR											
Certificate	NL0012033773	ADIDA134.4TL OPENB	EUR	5,7300	5,8500	5,7300			5,8500		5,8400	5.000	5,8500	5.000
Certificate	NL0011996434	ADIDA135.4TL OPENH	EUR	5,6000	5,8100	5,6000			5,8100		5,7700	500	5,8400	500
Certificate	NL0012102362	ADIDA141.3TL OPENB	EUR	5,0900	5,2100	5,0900			5,2100		5,2000	5.000	5,2100	5.000
Certificate	NL0012175012	ADIDA145.4TL OPENH	EUR	4,6600	4,8800	4,6600			4,8800		4,8400	500	4,9100	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	NL0012113799	ADIDA148.4TL OPENB	EUR	4,4300	4,5500	4,4300			4,5500		4,5400	5.000	4,5500	5.000
Certificate	DE000CE6BKK7	ADIDA154.6TL OPENZ	EUR								1,7500	75	4,3000	75
Certificate	NL0012197354	ADIDA155.3TL OPENH	EUR	3,7400	3,9500	3,7400			3,9500		3,9100	500	3,9800	500
Certificate	NL0012116016	ADIDA155.9TL OPENB	EUR	3,7300	3,8500	3,7300			3,8500		3,8400	5.000	3,8500	5.000
Certificate	NL0012116024	ADIDA163.9TL OPENB	EUR	2,9900	3,1100	2,8600	143,0000	1	3,1100	50	3,1000	5.000	3,1100	5.000
Certificate	NL0012333850	ADIDA165.4TL OPENH	EUR	2,7900	3,0100	2,7900			3,0100		2,9700	500	3,0400	500
Certificate	NL0012366744	ADIDA175.6TL OPENH	EUR											
Certificate	NL0012279327	ADIDA180.6TL OPENB	EUR											
Certificate	NL0012539183	ADIDA185.4TS OPENH	EUR	1,7200	1,7200	1,5600			1,5600		1,5200	500	1,5900	500
Certificate	NL0012523823	ADIDA185.7TL OPENH	EUR											
Certificate	NL0012202782	ADIDA205.3TS OPENH	EUR	3,8500	3,8500	3,6800			3,6800		3,6400	500	3,7100	500
Certificate	NL0012213912	ADIDA205.4TS OPENH	EUR	3,8700	3,8700	3,7000			3,7000		3,6600	500	3,7300	500
Certificate	NL0012118376	ADIDA216.6TS OPENB	EUR	5,1600	5,1600	5,0300			5,0300		5,0200	5.000	5,0300	5.000
Certificate	NL0012282248	ADIDA238.5TS OPENB	EUR	7,5200	7,5200	7,3900	225,0000	1	7,3900	30	7,3800	5.000	7,3900	5.000
Certificate	DE000CN6K289	ADIDA95.45TL OPENZ	EUR											
Certificate	DE000CX00WU5	ADOBE 85TL OPENC	EUR	7,8300	7,8300	7,8300			7,8300		7,8300	25.000		
Certificate	DE000CY50XU6	ADOBE 120TL OPENC	EUR	6,0800	6,0800	6,0800			6,0800		6,0700	25.000	6,0800	25.000
Certificate	DE000CY50V44	ADOBE 120TL OPENC	EUR	5,3000	5,3000	5,3000			5,3000		5,2900	25.000	5,3000	25.000
Certificate	DE000CY50V51	ADOBE 130TL OPENC	EUR	4,4300	4,4300	4,4300			4,4300		4,4200	25.000	4,4300	25.000
Certificate	DE000CY50XV4	ADOBE 130TL OPENC	EUR	5,2800	5,2800	5,2800			5,2800		5,2700	25.000	5,2800	25.000
Certificate	DE000CY50V69	ADOBE 140TL OPENC	EUR	3,5600	3,5600	3,5600			3,5600		3,5500	25.000	3,5600	25.000
Certificate	DE000CY50XW2	ADOBE 140TL OPENC	EUR	4,4800	4,4800	4,4800			4,4800		4,4700	25.000	4,4800	25.000
Certificate	DE000CY51YP2	ADOBE 150TL OPENC	EUR	3,8400	3,8400	3,8400			3,8400		3,8300	25.000	3,8400	25.000
Certificate	DE000CY51V84	ADOBE 150TL OPENC	EUR	2,6900	2,8500	2,6900	22865,0000	1	2,8500	8500	2,8400	25.000	2,8500	25.000
Certificate	DE000CY51V92	ADOBE 160TL OPENC	EUR	1,9900	1,9900	1,9900			1,9900		1,9800	25.000	1,9900	25.000
Certificate	DE000CY51YQ0	ADOBE 160TL OPENC	EUR	3,0500	3,0500	3,0500			3,0500		3,0400	25.000	3,0500	25.000
Certificate	DE000CY51VA0	ADOBE 170TL OPENC	EUR	1,0900	1,1300	1,0900	3270,0000	1	1,1300	3000	1,1200	25.000	1,1300	25.000
Certificate	DE000CY51YR8	ADOBE 170TL OPENC	EUR	2,2600	2,2600	2,2600			2,2600		2,2500	25.000	2,2600	25.000
Certificate	DE000CY52145	ADOBE 185TS OPENC	EUR	0,3800	0,3800	0,3800			0,3800		0,3700	25.000	0,3800	25.000
Certificate	DE000CY522Y2	ADOBE 185TS OPENC	EUR	1,6000	1,6000	1,6000			1,6000		1,5900	25.000	1,6000	25.000
Certificate	DE000CY51Y56	ADOBE 190TS OPENC	EUR	2,1000	2,1300	2,0600	33840,0000	4	2,0600	16000	2,0500	25.000	2,0600	25.000
Certificate	DE000CY51VB8	ADOBE 190TS OPENC	EUR	0,8000	0,8000	0,8000			0,8000		0,7900	25.000	0,8000	25.000
Certificate	DE000CY522Z9	ADOBE 195TS OPENC	EUR	2,5200	2,5200	2,5200			2,5200		2,5100	25.000	2,5200	25.000
Certificate	DE000CY52152	ADOBE 195TS OPENC	EUR	1,2300	1,2300	1,2300			1,2300		1,2200	25.000	1,2300	25.000
Certificate	DE000CY51YT4	ADOBE 200TS OPENC	EUR	2,9800	2,9800	2,9800			2,9800		2,9700	25.000	2,9800	25.000
Certificate	DE000CY51VC6	ADOBE 200TS OPENC	EUR	1,6600	1,6600	1,6600			1,6600		1,6500	25.000	1,6600	25.000
Certificate	DE000CY51XN9	ADOBE 210TS OPENC	EUR	2,5200	2,5200	2,5200			2,5200		2,5100	25.000	2,5200	25.000
Certificate	DE000CY51YU2	ADOBE 210TS OPENC	EUR	3,9100	3,9100	3,9100			3,9100		3,9000	25.000	3,9100	25.000
Certificate	DE000CD62N03	ADOBE101.2TL OPENZ	EUR	3,4900	3,4900	3,4900			3,4900		3,4900	150.000		
Certificate	FR0013123288	AE10S SHROPENS	EUR	0,6000	0,6000	0,6000			0,6000		0,6000	15.020		
Certificate	FR0013123296	AE12S SHROPENS	EUR	0,1400	0,1400	0,1400			0,1400		0,1400	15.020		
Certificate	FR0013123304	AE15S SHROPENS	EUR	0,0100	0,0100	0,0100			0,0100		0,0100	2.000		
Certificate	DE000CE6BQR6	AEGON LEVOPENZ	EUR	42,2200	42,2200	42,2200			42,2200		41,7700	150	42,6700	150
Certificate	DE000CE6BQG9	AEGON SHROPENZ	EUR	14,7100	14,7100	14,7100			14,7100		14,5500	450	14,8700	450
Certificate	NL0010174157	AEGON 2TL OPENB	EUR	3,2800	3,2800	3,2800			3,2800		3,2700	15.000	3,2800	15.000
Certificate	DE000CX00039	AEGON 3TL OPENC	EUR	2,5800	2,5800	2,5800			2,5800		2,5400	2.000	2,6100	2.000
Certificate	DE000CX0KZ26	AEGON 3TL OPENC	EUR	2,4900	2,4900	2,4900			2,4900		2,4500	2.000	2,5200	2.000
Certificate	DE000CX590R4	AEGON 3TL OPENC	EUR	2,3800	2,3800	2,3800			2,3800		2,3400	2.000	2,4100	2.000
Certificate	DE000CE6FFG3	AEGON 4TL 0318Z	EUR	1,1700	1,1700	1,1700			1,1700		1,1600	6.000	1,1800	6.000
Certificate	DE000CE6E7D1	AEGON 4TL 1217Z	EUR	1,1800	1,1800	1,1800			1,1800		1,1700	6.000	1,1900	6.000
Certificate	DE000CY50040	AEGON 4TL OPENC	EUR	1,2900	1,2900	1,2900			1,2900		1,2500	2.000	1,3200	2.000
Certificate	DE000CX59NX4	AEGON 4TL OPENC	EUR	1,5400	1,5400	1,5400			1,5400		1,5000	2.000	1,5700	2.000
Certificate	DE000CY521M9	AEGON 5TL OPENC	EUR	0,4100	0,4100	0,4100			0,4100		0,3700	2.000	0,4400	2.000
Certificate	DE000CY51X09	AEGON 5TL OPENC	EUR	0,2400	0,2400	0,2000	143,9800	3	0,2000	600	0,1600	2.000	0,2300	2.000
Certificate	NL0012529861	AEGON 5TL OPENH	EUR	0,7100	0,7100	0,6100			0,6100		0,6000	10.000	0,6200	10.000
Certificate	DE000CY50BY4	AEGON 6TS OPENC	EUR											
Certificate	DE000CW42K32	AEGON 6TS OPENC	EUR											
Certificate	DE000CY50FQ1	AEGON 6TS OPENC	EUR	1,0100	1,0100	1,0100			1,0100		0,9700	2.000	1,0400	2.000
Certificate	DE000CY51436	AEGON 6TS OPENC	EUR	0,9100	0,9100	0,9100			0,9100		0,8700	2.000	0,9400	2.000
Certificate	DE000CX59P02	AEGON 6TS OPENC	EUR	0,8100	0,8100	0,8100			0,8100		0,7700	2.000	0,8400	2.000
Certificate	DE000CX00MU6	AEGON 6TS OPENC	EUR											
Certificate	DE000CY521N7	AEGON 6TS OPENC	EUR	1,1800	1,1800	1,1800			1,1800		1,1400	2.000	1,2100	2.000
Certificate	DE000C8AAAN9	AEGON 8TS OPENC	EUR	1,8200	1,8200	1,8200			1,8200		1,7800	2.000	1,8500	2.000
Certificate	NL0009940428	AEGON 1.4TL OPENB	EUR	3,8900	3,8900	3,8900			3,8900		3,8800	15.000	3,8900	15.000
Certificate	NL0010012050	AEGON 1.7TL OPENB	EUR	3,5800	3,5800	3,5800			3,5800		3,5700	15.000	3,5800	15.000
Certificate	NL0010175469	AEGON 2.4TL OPENB	EUR	2,9600	2,9600	2,9600			2,9600		2,9500	15.000	2,9600	15.000
Certificate	DE000CX0KUJ6	AEGON 2.5TL OPENC	EUR	2,9900	2,9900	2,9900			2,9900		2,9500	2.000	3,0200	2.000
Certificate	DE000CX590T0	AEGON 2.5TL OPENC	EUR	2,8900	2,8900	2,8900			2,8900		2,8500	2.000	2,9200	2.000
Certificate	NL0011895073	AEGON 2.5TL OPENH	EUR	2,9800	2,9800	2,8900			2,8900		2,8800	10.000	2,9000	10.000
Certificate	NL0011894589	AEGON 2.6TL OPENH	EUR	2,8900	2,8900	2,7900			2,7900		2,7800	10.000	2,8000	10.000
Certificate	DE000CX590S2	AEGON 3.2TL OPENC	EUR	2,1800	2,1800	2,1800			2,1800		2,1400	2.000	2,2100	2.000
Certificate	DE000CX598P1	AEGON 3.4TL OPENC	EUR	1,9800	1,9800	1,9800			1,9800		1,9400	2.000	2,0100	2.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CX59928	AEGON 3.5TL OPENC	EUR	2,0200	2,0200	2,0200			2,0200		1,9800	2,000	2,0500	2,000
Certificate	DE000CE6EJ53	AEGON 3.6TL 1217Z	EUR	1,5800	1,5800	1,5800			1,5800		1,5700	6,000	1,5900	6,000
Certificate	LU1521098654	AEGON 4.2TCIOPENS	EUR	1,2200	1,2200	1,2200			1,2200		1,2100	25,000	1,2200	25,000
Certificate	DE000CY51LV7	AEGON 4.2TL OPENC	EUR	1,1600	1,1600	1,1600			1,1600		1,1200	2,000	1,1900	2,000
Certificate	LU1573538888	AEGON 4.4TCIOPENS	EUR	0,9300	0,9300	0,9300			0,9300		0,9200	25,000	0,9300	25,000
Certificate	DE000CE6FFE8	AEGON 4.4TL 0318Z	EUR	0,7700	0,7700	0,7700			0,7700		0,7600	6,000	0,7800	6,000
Certificate	DE000CE6E7C3	AEGON 4.4TL 1217Z	EUR	0,7800	0,7800	0,7800			0,7800		0,7700	6,000	0,7900	6,000
Certificate	NL001233843	AEGON 4.4TL OPENH	EUR	1,2500	1,2500	1,1600			1,1600		1,1500	10,000	1,1700	10,000
Certificate	NL0012278790	AEGON 4.5TL OPENB	EUR	1,0600	1,0600	0,9500	3374,4000	3	0,9700	3520	0,9600	25,000	0,9700	25,000
Certificate	DE000CY50EG5	AEGON 4.5TL OPENC	EUR	0,7900	0,7900	0,7900			0,7900		0,7500	2,000	0,8200	2,000
Certificate	DE000CY50AQ2	AEGON 4.5TL OPENC	EUR											
Certificate	DE000CY50BX6	AEGON 4.5TL OPENC	EUR											
Certificate	DE000CY50FP3	AEGON 4.5TL OPENC	EUR	0,9700	0,9700	0,9700			0,9700		0,9300	2,000	1,0000	2,000
Certificate	DE000CY51675	AEGON 4.6TL OPENC	EUR	0,7800	0,7800	0,7800			0,7800		0,7400	2,000	0,8100	2,000
Certificate	DE000CY50WQ6	AEGON 4.6TL OPENC	EUR	0,8800	0,8800	0,8800			0,8800		0,8400	2,000	0,9100	2,000
Certificate	NL0012432041	AEGON 4.6TL OPENH	EUR	1,0700	1,0700	0,9700			0,9700		0,9600	10,000	0,9800	10,000
Certificate	NL0012236160	AEGON 4.8BON0618Z	EUR	5,2000	5,2000	5,2000			5,2000		5,1900	7,500	5,2100	7,500
Certificate	DE000CE6FFF5	AEGON 4.8TL 0318Z	EUR	0,3800	0,3800	0,3800			0,3800		0,3700	6,000	0,3900	6,000
Certificate	DE000CY521L1	AEGON 4.8TL OPENC	EUR	0,6000	0,6000	0,6000			0,6000		0,5600	2,000	0,6300	2,000
Certificate	NL0012528509	AEGON 4.8TL OPENH	EUR	0,8900	0,8900	0,7900			0,7900		0,7800	10,000	0,8000	10,000
Certificate	NL0012236178	AEGON 4.9BON1218Z	EUR	5,2000	5,2000	5,2000			5,2000		5,1900	7,500	5,2100	7,500
Certificate	DE000CY524A8	AEGON 5.2TL OPENC	EUR								0,2700	20,000	0,2800	20,000
Certificate	NL0012236269	AEGON 5.4BON0618Z	EUR	5,1900	5,1900	5,1900			5,1900		5,1800	13,500	5,2000	13,500
Certificate	DE000CY516A4	AEGON 5.5TS OPENC	EUR	0,6200	0,6400	0,6200	27,9000	2	0,6400	45	0,6000	2,000	0,6700	2,000
Certificate	NL0012236277	AEGON 5.6BON1218Z	EUR	5,1800	5,1800	5,1800			5,1800		5,1700	13,500	5,1900	13,500
Certificate	DE000CE6E7F6	AEGON 5.8TS 1217Z	EUR	0,6800	0,6800	0,6800			0,6800		0,6700	6,000	0,6900	6,000
Certificate	NL0012118418	AEGON 5.9BON1217B	EUR	5,8900	5,8900	5,8800			5,8800		5,8600	10,000	5,8900	10,000
Certificate	DE000CW42K57	AEGON 6.5TS OPENC	EUR	0,6800	0,6800	0,6800			0,6800		0,6400	2,000	0,7100	2,000
Certificate	DE000CY521P2	AEGON 6.5TS OPENC	EUR	1,7000	1,7000	1,7000			1,7000		1,6600	2,000	1,7300	2,000
Certificate	NL0011039953	AEGON 6.6TS OPENH	EUR	2,1100	2,2000	2,1100			2,2000		2,1900	10,000	2,2100	10,000
Certificate	DE000CC8AT71	AEGON 7.5TS OPENC	EUR	1,3600	1,3600	1,3600			1,3600		1,3200	2,000	1,3900	2,000
Certificate	NL0012539191	AEGON 8.4TS OPENH	EUR	4,1100	4,2000	4,1100			4,2000		4,1900	10,000	4,2100	10,000
Certificate	DE000CM3ZVU6	AEGON 0.94TL OPENZ	EUR	4,2500	4,2500	4,2500			4,2500		4,2400	6,000	4,2600	6,000
Certificate	NL0011418488	AEGON 1.34TL OPENH	EUR	4,0300	4,0300	3,9400			3,9400		3,9300	10,000	3,9500	10,000
Certificate	NL0011230461	AEGON 2.05TL OPENH	EUR	3,3900	3,3900	3,3000			3,3000		3,2900	10,000	3,3100	10,000
Certificate	NL0011051354	AEGON 2.05TL OPENH	EUR	3,3900	3,3900	3,2700	2485,2000	1	3,2900	760	3,2800	10,000	3,3000	10,000
Certificate	DE000CD612V0	AEGON 2.14TL OPENZ	EUR	3,1000	3,1000	3,1000			3,1000		3,0900	6,000	3,1100	6,000
Certificate	NL0011905146	AEGON 2.24TL OPENB	EUR	3,1600	3,1600	3,0700			3,0700		3,0600	25,000	3,0700	25,000
Certificate	NL0011051347	AEGON 2.33TL OPENH	EUR	3,1300	3,1300	3,0400			3,0400		3,0300	10,000	3,0500	10,000
Certificate	DE000CD61P10	AEGON 2.66TL OPENZ	EUR	2,6000	2,6000	2,6000			2,6000		2,5900	6,000	2,6100	6,000
Certificate	NL0011892799	AEGON 2.69TL OPENH	EUR	2,8000	2,8000	2,7100			2,7100		2,7000	10,000	2,7200	10,000
Certificate	NL0011905153	AEGON 2.71TL OPENB	EUR	2,7200	2,7200	2,6300	147200,0000	3	2,6300	55000	2,6200	25,000	2,6300	25,000
Certificate	DE000CX0KUK4	AEGON 2.75TL OPENC	EUR	2,7400	2,7400	2,7400			2,7400		2,7000	2,000	2,7700	2,000
Certificate	NL0011896444	AEGON 2.81TL OPENH	EUR	2,7000	2,7000	2,6100			2,6100		2,6000	10,000	2,6200	10,000
Certificate	DE000CD622H0	AEGON 2.92TL OPENZ	EUR	2,3600	2,3600	2,3600			2,3600		2,3500	6,000	2,3700	6,000
Certificate	NL0011906128	AEGON 2.96TL OPENB	EUR	2,4800	2,4800	2,3900			2,3900		2,3800	25,000	2,3900	25,000
Certificate	NL0011930441	AEGON 3.01TL OPENH	EUR	2,5200	2,5200	2,4200			2,4200		2,4100	10,000	2,4300	10,000
Certificate	NL0011979919	AEGON 3.17TL OPENH	EUR	2,3700	2,3700	2,2700			2,2700		2,2600	10,000	2,2800	10,000
Certificate	DE000CD637G0	AEGON 3.18TL OPENZ	EUR	2,1100	2,1100	2,1100			2,1100		2,1000	6,000	2,1200	6,000
Certificate	NL0012021117	AEGON 3.23TL OPENB	EUR	2,2300	2,2300	2,1400			2,1400		2,1300	25,000	2,1400	25,000
Certificate	DE000CX59910	AEGON 3.25TL OPENC	EUR	2,2500	2,2500	2,2500			2,2500		2,2100	2,000	2,2800	2,000
Certificate	NL0011980164	AEGON 3.37TL OPENH	EUR	2,1800	2,1800	2,0900			2,0900		2,0800	10,000	2,1000	10,000
Certificate	NL0011989561	AEGON 3.47TL OPENH	EUR	2,0900	2,0900	2,0000			2,0000		1,9900	10,000	2,0100	10,000
Certificate	NL0012029078	AEGON 3.48TL OPENB	EUR	2,0000	2,0000	1,9100			1,9100		1,9000	25,000	1,9100	25,000
Certificate	DE000CD63BH6	AEGON 3.49TL OPENZ	EUR	1,8100	1,8100	1,8100			1,8100		1,8000	6,000	1,8200	6,000
Certificate	NL0012028807	AEGON 3.61BL OPENB	EUR	1,7100	1,7100	1,6200			1,6200		1,6100	15,000	1,6200	15,000
Certificate	NL0011993431	AEGON 3.68TL OPENH	EUR	1,9000	1,9000	1,8100			1,8100		1,8000	10,000	1,8200	10,000
Certificate	NL0012030209	AEGON 3.74TL OPENB	EUR	1,7600	1,7600	1,6700	1670,0000	1	1,6700	1000	1,6600	25,000	1,6700	25,000
Certificate	DE000CX59FK7	AEGON 3.75TL OPENC	EUR	1,6300	1,6300	1,6300			1,6300		1,5900	2,000	1,6600	2,000
Certificate	DE000CD63MH3	AEGON 3.85TL OPENZ	EUR	1,4600	1,4600	1,4600			1,4600		1,4500	6,000	1,4700	6,000
Certificate	DE000VN66Q68	AEGON 3.97TL OPENV	EUR	1,6550	1,6550	1,6550			1,6550					
Certificate	NL0012030217	AEGON 3.98TL OPENB	EUR	1,5300	1,5300	1,4200	3002,0000	3	1,4400	2060	1,4300	25,000	1,4400	25,000
Certificate	NL0012306807	AEGON 3.99TL OPENH	EUR	1,6200	1,6200	1,5300			1,5300		1,5200	10,000	1,5400	10,000
Certificate	DE000VN66Q84	AEGON 4.17TL OPENV	EUR	1,4650	1,4650	1,4650			1,4650					
Certificate	DE000CE6DGW3	AEGON 4.22TL OPENZ	EUR	1,1100	1,1100	1,1100			1,1100		1,1000	6,000	1,1200	6,000
Certificate	NL0012275267	AEGON 4.24TL OPENB	EUR	1,3000	1,3000	1,2100	1820,0000	2	1,2100	1500	1,2000	25,000	1,2100	25,000
Certificate	DE000CY50248	AEGON 4.25TL OPENC	EUR	1,2100	1,2100	1,2100			1,2100		1,1700	2,000	1,2400	2,000
Certificate	DE000CY16T66	AEGON 4.25TL OPENC	EUR	1,3100	1,3100	1,3100			1,3100		1,2700	2,000	1,3400	2,000
Certificate	DE000CY50EF7	AEGON 4.25TL OPENC	EUR	1,0400	1,0400	1,0400			1,0400		1,0000	2,000	1,0700	2,000
Certificate	DE000CY50AP4	AEGON 4.25TL OPENC	EUR											
Certificate	DE000CY16P29	AEGON 4.25TL OPENC	EUR	1,1400	1,1400	1,1400			1,1400		1,1000	2,000	1,1700	2,000
Certificate	DE000VN66T73	AEGON 4.26TL OPENV	EUR	1,2750	1,2750	1,2750			1,2750					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL37EG9	AEGON 4.37TL OPENV	EUR	1,0850	1,0850	1,0850			1,0850					
Certificate	LU1548120911	AEGON 4.38TCIOPENS	EUR											
Certificate	NL0012369201	AEGON 4.39TL OPENH	EUR	1,2600	1,2600	1,1600			1,1600					
Certificate	LU1573657894	AEGON 4.54TCIOPENS	EUR	0,8000	0,8000	0,8000			0,8000		1,1500	10.000	1,1700	10.000
Certificate	DE000VL37EH7	AEGON 4.57TL OPENV	EUR	0,8950	0,8950	0,8950			0,8950		0,7900	25.000	0,8000	25.000
Certificate	DE000CE6E6J0	AEGON 4.58TL OPENZ	EUR	0,7500	0,7500	0,7500					0,7400	6.000	0,7600	6.000
Certificate	NL0012500086	AEGON 4.66TL OPENB	EUR	0,9100	0,9100	0,8200	99,6000	1	0,8200	120	0,8100	25.000	0,8200	25.000
Certificate	LU1573783252	AEGON 4.68TCIOPENS	EUR	0,5300	0,5600	0,5300	106,0000	1	0,5600	200	0,5500	25.000	0,5600	25.000
Certificate	LU1573723191	AEGON 4.71TCIOPENS	EUR	0,6300	0,6300	0,6300			0,6300		0,6200	25.000	0,6300	25.000
Certificate	DE000CY51J99	AEGON 4.75TL OPENC	EUR	0,4500	0,4500	0,4500			0,4500		0,4100	2.000	0,4800	2.000
Certificate	DE000VL37EJ3	AEGON 4.77TL OPENV	EUR	0,7030	0,7030	0,7030			0,7030					
Certificate	LU1574217607	AEGON 4.81TCIOPENS	EUR											
Certificate	NL0012501977	AEGON 4.82TL OPENB	EUR	0,7500	0,7500	0,6600			0,6600		0,6500	25.000	0,6600	25.000
Certificate	LU1612296365	AEGON 4.84TCIOPENS	EUR	0,4100	0,4100	0,4100	102,5000	1	0,4100	250	0,4000	25.000	0,4100	25.000
Certificate	LU1612632650	AEGON 4.94TCIOPENS	EUR	0,3200	0,3200	0,3200			0,3200		0,3100	25.000	0,3200	25.000
Certificate	DE000VL37EK1	AEGON 4.97TL OPENV	EUR	0,5130	0,5130	0,5130			0,5130					
Certificate	NL0012504435	AEGON 4.98TL OPENB	EUR	0,6000	0,6000	0,5100			0,5100		0,5000	25.000	0,5100	25.000
Certificate	DE000CE6FJ76	AEGON 4.99TL OPENZ	EUR	0,3500	0,3500	0,3500			0,3500		0,3400	6.000	0,3600	6.000
Certificate	DE000CD63Y41	AEGON 5.24TS OPENZ	EUR											
Certificate	NL0011268610	AEGON 5.33TS OPENB	EUR											
Certificate	LU1612629433	AEGON 5.34TCIOPENS	EUR											
Certificate	NL0012269534	AEGON 5.35BOC1217B	EUR	5,3400	5,3400	5,3400			5,3400		5,3200	10.000	5,3500	10.000
Certificate	DE000CE6FFH1	AEGON 5.35TS 0318Z	EUR											
Certificate	DE000CE6EJ11	AEGON 5.35TS 1217Z	EUR											
Certificate	DE000VL37EC8	AEGON 5.36TS OPENV	EUR											
Certificate	LU1573736250	AEGON 5.39TCIOPENS	EUR											
Certificate	NL0011743133	AEGON 5.44TS OPENH	EUR	0,8200	0,9100	0,8200			0,9100		0,9000	10.000	0,9200	10.000
Certificate	NL0011406442	AEGON 5.46TS OPENH	EUR	0,8500	0,9300	0,8500			0,9300		0,9200	10.000	0,9400	10.000
Certificate	LU1612320090	AEGON 5.53TCIOPENS	EUR	0,4800	0,4800	0,4800			0,4800		0,4700	25.000	0,4800	25.000
Certificate	DE000VL37ED6	AEGON 5.56TS OPENV	EUR	0,6330	0,6330	0,6330			0,6330					
Certificate	NL0012496863	AEGON 5.58TS OPENB	EUR	0,8000	0,8900	0,8000			0,8900		0,8800	25.000	0,8900	25.000
Certificate	LU1493137886	AEGON 5.59TCIOPENS	EUR											
Certificate	NL0012494462	AEGON 5.65BOC1218B	EUR	5,2100	5,2100	5,1600			5,1600		5,1400	10.000	5,1700	10.000
Certificate	NL0011420955	AEGON 5.65TS OPENH	EUR	1,0600	1,1400	1,0600			1,1400		1,1300	10.000	1,1500	10.000
Certificate	NL0012031066	AEGON 5.75BOC1217B	EUR	5,7400	5,7400	5,7400			5,7400		5,7200	10.000	5,7500	10.000
Certificate	DE000VL37EE4	AEGON 5.76TS OPENV	EUR	0,8430	0,8430	0,8430			0,8430					
Certificate	DE000CD64BV5	AEGON 5.81TS OPENZ	EUR	0,9300	0,9300	0,9300			0,9300		0,9200	6.000	0,9400	6.000
Certificate	NL0012497762	AEGON 5.83TS OPENB	EUR	1,0700	1,1600	1,0700			1,1600		1,1500	25.000	1,1600	25.000
Certificate	NL0011406434	AEGON 5.84TS OPENH	EUR	1,2700	1,3500	1,2700			1,3500		1,3400	10.000	1,3600	10.000
Certificate	DE000CE6FFJ7	AEGON 5.85TS 0318Z	EUR	0,7400	0,7400	0,7400			0,7400		0,7300	6.000	0,7500	6.000
Certificate	DE000VL37EF1	AEGON 5.96TS OPENV	EUR	1,0550	1,0550	1,0550			1,0550					
Certificate	LU1612297090	AEGON 5.97TCIOPENS	EUR	0,9200	0,9200	0,9200			0,9200		0,9100	25.000	0,9200	25.000
Certificate	NL0011406426	AEGON 6.22TS OPENH	EUR	1,6900	1,7700	1,6900			1,7700		1,7600	10.000	1,7800	10.000
Certificate	DE000CW42K40	AEGON 6.25TS OPENC	EUR	0,4400	0,4400	0,4400			0,4400		0,4000	2.000	0,4700	2.000
Certificate	NL0011093265	AEGON 6.27TS OPENB	EUR	1,5400	1,6300	1,5400	77,0000	1	1,6300	50	1,6200	25.000	1,6300	25.000
Certificate	NL0012497770	AEGON 6.52TS OPENB	EUR	1,8100	1,9000	1,8100			1,9000		1,8900	25.000	1,9000	25.000
Certificate	NL0012509558	AEGON 6.77TS OPENB	EUR	2,0900	2,1800	2,0900			2,1800		2,1700	25.000	2,1800	25.000
Certificate	NL0010935995	AEGON 7.22TS OPENB	EUR	2,5700	2,6600	2,5700			2,6600		2,6500	15.000	2,6600	15.000
Certificate	NL0011039946	AEGON 7.35TS OPENH	EUR	2,9400	3,0300	2,9400			3,0300		3,0200	10.000	3,0400	10.000
Certificate	DE000CC8AAM1	AEGON 7.75TS OPENC	EUR	1,5900	1,5900	1,5900			1,5900		1,5500	2.000	1,6200	2.000
Certificate	NL0012275606	AEGON 8.72TS OPENB	EUR	4,1800	4,2700	4,1800			4,2700		4,2600	25.000	4,2700	25.000
Certificate	NL0011815667	AEGON2.0558L OPENB	EUR	3,2600	3,2600	3,1700			3,1700		3,1600	15.000	3,1700	15.000
Certificate	DE000CD620B7	AEGON2.101TL OPENZ	EUR	3,0700	3,0700	3,0700			3,0700		3,0600	6.000	3,0800	6.000
Certificate	DE000CD620A9	AEGON2.207TL OPENZ	EUR	2,9600	2,9600	2,9600			2,9600		2,9500	6.000	2,9700	6.000
Certificate	DE000CD61YY7	AEGON2.313TL OPENZ	EUR	2,8500	2,8500	2,8500			2,8500		2,8400	6.000	2,8600	6.000
Certificate	NL0011646856	AEGON2.3158L OPENB	EUR	3,0000	3,0000	2,9100			2,9100		2,9000	15.000	2,9100	15.000
Certificate	DE000CD61T99	AEGON2.475TL OPENZ	EUR	2,6900	2,6900	2,6900			2,6900		2,6800	6.000	2,7000	6.000
Certificate	NL0011645726	AEGON2.5778L OPENB	EUR	2,7400	2,7400	2,6500			2,6500		2,6400	15.000	2,6500	15.000
Certificate	DE000CD61PN8	AEGON2.633TL OPENZ	EUR	2,5300	2,5300	2,5300			2,5300		2,5200	6.000	2,5400	6.000
Certificate	DE000CNGJR16	AEGON2.788TL OPENZ	EUR	2,3800	2,3800	2,3800			2,3800		2,3700	6.000	2,3900	6.000
Certificate	NL0011907225	AEGON2.8368L OPENB	EUR	2,4800	2,4800	2,4000			2,4000		2,3900	15.000	2,4000	15.000
Certificate	DE000CD622T5	AEGON2.944TL OPENZ	EUR	2,2200	2,2200	2,2200			2,2200		2,2100	6.000	2,2300	6.000
Certificate	DE000CD624T1	AEGON3.093TL OPENZ	EUR	2,0700	2,0700	2,0700			2,0700		2,0600	6.000	2,0800	6.000
Certificate	NL0011916796	AEGON3.0958L OPENB	EUR	2,2300	2,2300	2,1400			2,1400		2,1300	15.000	2,1400	15.000
Certificate	DE000CD63674	AEGON3.247TL OPENZ	EUR	1,9200	1,9200	1,9200			1,9200		1,9100	6.000	1,9300	6.000
Certificate	DE000CD63898	AEGON3.394TL OPENZ	EUR	1,7700	1,7700	1,7700			1,7700		1,7600	6.000	1,7800	6.000
Certificate	DE000CD638A1	AEGON3.544TL OPENZ	EUR	1,6200	1,6200	1,6200			1,6200		1,6100	6.000	1,6300	6.000
Certificate	DE000CF6D624	AEGON3.792TL OPENZ	EUR	1,3800	1,3800	1,3800			1,3800		1,3700	6.000	1,3900	6.000
Certificate	NL0012029524	AEGON3.8668L OPENB	EUR	1,4500	1,4500	1,3700			1,3700		1,3600	15.000	1,3700	15.000
Certificate	DE000CD63L87	AEGON3.943TL OPENZ	EUR	1,2200	1,2200	1,2200			1,2200		1,2100	6.000	1,2300	6.000
Certificate	DE000VN66RA9	AEGON3.967TL OPENV	EUR	1,4950	1,4950	1,4950			1,4950					
Certificate	NL0012268809	AEGON4.1198L OPENB	EUR	1,2000	1,2000	1,1100	1998,0000	1	1,1200	1800	1,1100	15.000	1,1200	15.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6D7G5	AEGON4.141TL OPENZ	EUR	1,0300	1,0300	1,0300			1,0300		1,0200	6,000	1,0400	6,000
Certificate	DE000VN66RC5	AEGON4.167TL OPENV	EUR	1,2850	1,2850	1,2850			1,2850					
Certificate	DE000VN66TW9	AEGON4.258TL OPENV	EUR	1,0850	1,0850	0,9940	1988,0000	1	0,9940	2000			1,1900	2,000
Certificate	DE000CE6DT50	AEGON4.344TL OPENZ	EUR	0,8200	0,8300	0,8200	492,0000	1	0,8300	600	0,8200	6,000	0,8400	6,000
Certificate	NL0012276182	AEGON4.372BL OPENB	EUR	0,9500	0,9500	0,8600	1290,0000	1	0,8600	1500	0,8500	15,000	0,8600	15,000
Certificate	DE000VN66WF8	AEGON4.466TL OPENV	EUR	0,8870	0,8870	0,8870			0,8870					
Certificate	DE000CE6E333	AEGON4.546TL OPENZ	EUR	0,6700	0,6700	0,6100	32819,7000	9	0,6200	50770	0,6100	6,000	0,6300	6,000
Certificate	NL0012488084	AEGON4.623BL OPENB	EUR	0,7000	0,7000	0,5800	5228,0000	3	0,6100	8600	0,6000	15,000	0,6100	15,000
Certificate	DE000VL2FMQ5	AEGON4.672TL OPENV	EUR	0,6870	0,6870	0,6440	1288,0000	1	0,6440	2000				
Certificate	DE000CE6F2N0	AEGON4.742TL OPENZ	EUR	0,4400	0,4500	0,4300	1127,5000	2	0,4300	2550	0,4200	6,000	0,4400	6,000
Certificate	DE000VL2FWM3	AEGON4.776TL OPENV	EUR	0,4870	0,4870	0,4870			0,4870					
Certificate	NL0012503130	AEGON4.874BL OPENB	EUR	0,4500	0,4500	0,3400	2130,0000	4	0,3600	6000	0,3500	15,000	0,3600	15,000
Certificate	DE000CE6F5D4	AEGON4.939TL OPENZ	EUR	0,2900	0,2900	0,2300	15648,7500	8	0,2300	56257	0,2200	6,000	0,2400	6,000
Certificate	DE000VL2FXA6	AEGON4.979TL OPENV	EUR	0,2810	0,2810	0,1800	18,0000	1	0,1800	100				
Certificate	DE000CE6FJB6	AEGON5.141TL OPENZ	EUR	0,1000	0,1000	0,0300	576,0000	4	0,0300	11000				
Certificate	NL0011268743	AEGON5.372BS OPENB	EUR											
Certificate	DE000CE6BN74	AEGON5.386TS OPENZ	EUR											
Certificate	DE000VN66WD3	AEGON5.409TS OPENV	EUR											
Certificate	DE000VN66WE1	AEGON5.609TS OPENV	EUR	0,2370	0,2370	0,2370			0,2370					
Certificate	DE000VL2FN85	AEGON5.796TS OPENV	EUR	0,4350	0,4350	0,4350			0,4350					
Certificate	DE000VL2FW86	AEGON5.839TS OPENV	EUR	0,6370	0,6370	0,6370			0,6370					
Certificate	NL0012488126	AEGON5.867BS OPENB	EUR	0,7200	0,8100	0,7200			0,8100		0,8000	15,000	0,8100	15,000
Certificate	DE000CR9RD51	AEGON5.882TS OPENZ	EUR	0,7600	0,7600	0,7600			0,7600		0,7500	6,000	0,7700	6,000
Certificate	NL0011087259	AEGON6.293BS OPENB	EUR	1,1500	1,2400	1,1500			1,2400		1,2300	15,000	1,2400	15,000
Certificate	DE000CE6FIC4	AEGON6.378TS OPENZ	EUR	1,2600	1,2600	1,2600			1,2600		1,2500	6,000	1,2700	6,000
Certificate	NL0012504153	AEGON6.544BS OPENB	EUR	1,4000	1,4800	1,4000			1,4800		1,4700	15,000	1,4800	15,000
Certificate	NL0012146005	AEX DIS1218Z	EUR	50,0800	50,0800	50,0800			50,0800		50,0300	5,000	50,1300	5,000
Certificate	NL0012146013	AEX DIS1218Z	EUR	52,2000	52,2000	52,2000			52,2000		52,1500	5,000	52,2500	5,000
Certificate	NL0012145999	AEX DIS1218Z	EUR	46,6700	46,6700	46,6700			46,6700		46,6200	5,000	46,7200	5,000
Certificate	DE000VN61YT6	AEX LEVOPENV	EUR	49,6950	49,6950	49,6950			49,6950		49,5900	3,700	49,8000	3,700
Certificate	DE000VN61YP4	AEX LEVOPENV	EUR	27,0300	27,0300	27,0300			27,0300		27,0000	13,000	27,0600	13,000
Certificate	DE000VN61YN9	AEX LEVOPENV	EUR	21,8600	21,8600	21,8600			21,8600		21,8400	21,300	21,8800	21,300
Certificate	DE000VN61YS8	AEX LEVOPENV	EUR	44,2550	44,2550	44,2550			44,2550		44,1700	4,700	44,3400	4,700
Certificate	DE000VN61YQ2	AEX LEVOPENV	EUR	32,6950	32,6950	32,6950			32,6950		32,6500	8,700	32,7400	8,700
Certificate	DE000VN61YM1	AEX LEVOPENV	EUR	17,2100	17,2100	17,2100			17,2100		17,2000	40,200	17,2200	40,200
Certificate	DE000VN61YR0	AEX LEVOPENV	EUR	38,5950	38,5950	38,5950			38,5950		38,5300	6,200	38,6600	6,200
Certificate	DE000CN6JHT3	AEX LEVOPENZ	EUR	8,2900	8,2900	8,2900			8,2900		8,2300	10,000	8,3500	20,000
Certificate	DE000CE6BUD8	AEX LEVOPENZ	EUR	13,4600	13,4600	13,4600			13,4600		13,4400	70,000	13,4800	70,000
Certificate	DE000CE6BUE6	AEX LEVOPENZ	EUR	16,0400	16,0400	16,0400			16,0400		16,0000	35,000	16,0800	35,000
Certificate	DE000CE6BUC0	AEX LEVOPENZ	EUR	11,1100	11,1100	11,1100			11,1100		11,1000	200,000	11,1200	200,000
Certificate	DE000CN6JHS5	AEX LEVOPENZ	EUR	35,7100	35,7100	35,7100			35,7100		35,5400	20,000	35,8800	7,500
Certificate	DE000VN61Y06	AEX SHROPEV	EUR	0,3240	0,3240	0,3240			0,3240		0,3220	525,600	0,3260	525,600
Certificate	DE000VN61YX8	AEX SHROPEV	EUR	1,4350	1,4350	1,4350			1,4350		1,4300	188,200	1,4400	188,200
Certificate	DE000VN61YW0	AEX SHROPEV	EUR	2,2350	2,2350	2,2350			2,2350		2,2300	151,600	2,2400	151,600
Certificate	DE000VN61YU4	AEX SHROPEV	EUR	4,9550	4,9550	4,9550			4,9550		4,9500	137,000	4,9600	137,000
Certificate	DE000VN61YV2	AEX SHROPEV	EUR	3,3750	3,3750	3,3750			3,3750		3,3700	134,000	3,3800	134,000
Certificate	DE000VN61Y23	AEX SHROPEV	EUR	0,5500	0,5500	0,5500			0,5500		0,5480	353,500	0,5520	353,500
Certificate	DE000VN61YV6	AEX SHROPEV	EUR	0,9040	0,9040	0,9040			0,9040		0,9020	250,500	0,9060	250,500
Certificate	DE000CE6BUJ5	AEX SHROPEV	EUR	0,9160	0,9160	0,9160			0,9160		0,9090	200,000	0,9220	177,182
Certificate	DE000CE6BUF3	AEX SHROPEV	EUR	6,8600	6,8600	6,8600			6,8600		6,8500	150,000	6,8700	150,000
Certificate	DE000CE6BUH9	AEX SHROPEV	EUR	2,3490	2,3490	2,3490			2,3490		2,3370	100,000	2,3600	100,000
Certificate	DE000CE6BUG1	AEX SHROPEV	EUR	5,2100	5,2100	5,2100			5,2100		5,2000	100,000	5,2200	100,000
Certificate	NL0011219696	AEX STN0123V	EUR	105,3500	105,3500	105,3500			105,3500		105,1000	50,000	105,6000	50,000
Certificate	NL0012247761	AEX STN0522V	EUR	102,3500	102,3500	102,3500			102,3500		102,1000	50,000	102,6000	50,000
Certificate	NL0012247746	AEX STN0523V	EUR	100,9500	100,9500	100,9500			100,9500		100,7000	50,000	101,2000	50,000
Certificate	NL0012248330	AEX STN0523V	EUR								100,2000	50,000		
Certificate	NL0010733770	AEX STN0920V	EUR	123,6000	123,6000	123,6000			123,6000		123,3500	50,000	123,8500	50,000
Certificate	NL0012236442	AEX 55BON0619Z	EUR	5,4300	5,4300	5,4300			5,4300		5,4200	10,000	5,4400	10,000
Certificate	NL0012236426	AEX 55BON1218Z	EUR	5,4300	5,4300	5,4300			5,4300		5,4200	10,000	5,4400	10,000
Certificate	NL0012236459	AEX 58BON0619Z	EUR	5,4400	5,4400	5,4400			5,4400		5,4300	10,000	5,4500	10,000
Certificate	NL0012236434	AEX 59BON1218Z	EUR	5,4600	5,4600	5,4600			5,4600		5,4500	10,000	5,4700	10,000
Certificate	NL0012236467	AEX 65BON0619Z	EUR	5,5100	5,5100	5,5100			5,5100		5,5000	10,000	5,5200	9,997
Certificate	NL0012236525	AEX 0.9PRO0619Z	EUR	100,5800	100,5800	100,5800			100,5800		100,4500	5,400	100,7000	5,000
Certificate	NL0012236566	AEX 0.9PRO0619Z	EUR	96,7400	96,7400	96,7400			96,7400		96,6100	5,700	96,8600	5,000
Certificate	DE000CB9SZY4	AEX 100TWI0618Z	EUR	126,6500	126,6500	126,1200	1899,7500	1	126,1200	15	125,8700	1,000	126,3700	1,000
Certificate	DE000CB9ZH25	AEX 100TWI0618Z	EUR	117,3400	117,3400	117,3400			117,3400		117,0900	1,000	117,5800	1,000
Certificate	NL00009940188	AEX 209TL OPENB	EUR	34,2660	34,2660	34,2660			34,2660		34,2610	25,000	34,2710	25,000
Certificate	NL00009940196	AEX 212TL OPENB	EUR	33,9290	33,9290	33,9290			33,9290		33,9240	25,000	33,9340	25,000
Certificate	NL00009940204	AEX 215TL OPENB	EUR	33,5920	33,5920	33,5920			33,5920		33,5870	25,000	33,5970	25,000
Certificate	NL00009972496	AEX 219TL OPENB	EUR	33,2730	33,2730	33,2730			33,2730		33,2680	25,000	33,2780	25,000
Certificate	NL0010010450	AEX 222TL OPENB	EUR	32,9340	32,9340	32,9340			32,9340		32,9290	25,000	32,9390	25,000
Certificate	NL0010010476	AEX 229TL OPENB	EUR	32,2600	32,2600	32,2600			32,2600		32,2550	25,000	32,2650	25,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010010484	AEX 232TL OPENB	EUR	31,9240	31,9240	31,9240			31,9240		31,9190	25,000	31,9290	25,000
Certificate	NL0010011060	AEX 235TL OPENB	EUR	31,7150	31,7150	31,7150			31,7150		31,7100	25,000	31,7200	25,000
Certificate	NL0010010724	AEX 238TL OPENB	EUR	31,3540	31,3540	31,3540			31,3540		31,3490	25,000	31,3590	25,000
Certificate	NL0010124681	AEX 242TL OPENB	EUR	31,0220	31,0220	31,0220			31,0220		31,0170	25,000	31,0270	25,000
Certificate	NL0010174116	AEX 248TL OPENB	EUR	30,3630	30,3630	30,3630			30,3630		30,3580	25,000	30,3680	25,000
Certificate	NL0010174124	AEX 252TL OPENB	EUR	30,0320	30,0320	30,0320			30,0320		30,0270	25,000	30,0370	25,000
Certificate	NL0010174520	AEX 255TL OPENB	EUR	29,7040	29,7040	29,7040			29,7040		29,6990	25,000	29,7090	25,000
Certificate	NL0010174546	AEX 262TL OPENB	EUR	29,0540	29,0540	29,0540			29,0540		29,0490	25,000	29,0590	25,000
Certificate	NL0010174587	AEX 265TL OPENB	EUR	28,7220	28,7220	28,7220			28,7220		28,7170	25,000	28,7270	25,000
Certificate	NL0010174595	AEX 268TL OPENB	EUR	28,4420	28,4420	28,4420			28,4420		28,4370	25,000	28,4470	25,000
Certificate	NL0010175048	AEX 271TL OPENB	EUR	28,1780	28,1780	28,1780			28,1780		28,1730	25,000	28,1830	25,000
Certificate	NL0010175337	AEX 274TL OPENB	EUR	27,8560	27,8560	27,8560			27,8560		27,8510	25,000	27,8610	25,000
Certificate	NL0010175345	AEX 277TL OPENB	EUR	27,5250	27,5250	27,5250			27,5250		27,5200	25,000	27,5300	25,000
Certificate	NL0010175410	AEX 281TL OPENB	EUR	27,2010	27,2010	27,2010			27,2010		27,1960	25,000	27,2060	25,000
Certificate	NL0010251708	AEX 284TL OPENB	EUR	26,8740	26,8740	26,8740			26,8740		26,8690	25,000	26,8790	25,000
Certificate	NL0010252250	AEX 291TL OPENB	EUR	26,2160	26,2160	26,2160			26,2160		26,2110	25,000	26,2210	25,000
Certificate	NL0010252417	AEX 294TL OPENB	EUR	25,8960	25,8960	25,8960			25,8960		25,8910	25,000	25,9010	25,000
Certificate	NL0010721510	AEX 294TL OPENH	EUR	25,5900	25,5900	25,5900			25,5900		25,5800	200,000	25,5900	200,000
Certificate	NL0010287892	AEX 297TL OPENB	EUR	25,5710	25,5710	25,5710			25,5710		25,5660	25,000	25,5760	25,000
Certificate	LU1547749124	AEX 300TCIOPENS	EUR											
Certificate	NL0010440947	AEX 300TL OPENB	EUR	25,2460	25,2460	25,2460			25,2460		25,2410	25,000	25,2510	25,000
Certificate	NL0010441242	AEX 304TL OPENB	EUR	24,9190	24,9190	24,9190			24,9190		24,9140	25,000	24,9240	25,000
Certificate	NL0010441259	AEX 307TL OPENB	EUR	24,5940	24,5940	24,5940			24,5940		24,5890	25,000	24,5990	25,000
Certificate	NL0010441580	AEX 310TL OPENB	EUR	24,2790	24,2790	24,2790			24,2790		24,2740	25,000	24,2840	25,000
Certificate	NL0010442224	AEX 317TL OPENB	EUR	23,6380	23,6380	23,6380			23,6380		23,6330	25,000	23,6430	25,000
Certificate	NL0010721247	AEX 319TL OPENH	EUR	23,1200	23,1200	23,1200			23,1200		23,1100	200,000	23,1200	200,000
Certificate	NL0010145884	AEX 320TL OPENA	EUR											
Certificate	NL0010442232	AEX 320TL OPENB	EUR	23,3090	23,3090	23,3090			23,3090		23,3040	25,000	23,3140	25,000
Certificate	NL0011036306	AEX 321TL OPENH	EUR	22,9200	22,9200	22,9200			22,9200		22,9100	200,000	22,9200	200,000
Certificate	NL0010151932	AEX 322TL OPENA	EUR											
Certificate	NL0010442240	AEX 323TL OPENB	EUR	22,9930	22,9930	22,9930			22,9930		22,9880	25,000	22,9980	25,000
Certificate	NL0010151940	AEX 324TL OPENA	EUR											
Certificate	NL0010155776	AEX 326TL OPENA	EUR											
Certificate	NL0010442687	AEX 327TL OPENB	EUR	22,6740	22,6740	22,6740			22,6740		22,6690	25,000	22,6790	25,000
Certificate	NL0010442877	AEX 330TL OPENB	EUR	22,3610	22,3610	22,3610			22,3610		22,3560	25,000	22,3660	25,000
Certificate	DE000CX0K9F0	AEX 333TL OPENC	EUR	23,7500	23,7500	23,7500			23,7500		23,7400	84,200	23,7500	84,200
Certificate	NL0010515516	AEX 334TL OPENB	EUR	21,9520	21,9520	21,9520			21,9520		21,9470	25,000	21,9570	25,000
Certificate	DE000CX0K9G8	AEX 335TL OPENC	EUR	23,5400	23,5400	23,5400			23,5400		23,5300	84,900	23,5400	84,900
Certificate	NL0010515524	AEX 337TL OPENB	EUR	21,6480	21,6480	21,6480			21,6480		21,6430	25,000	21,6530	25,000
Certificate	DE000CX0K9H6	AEX 337TL OPENC	EUR	23,3400	23,3400	23,3400			23,3400		23,3300	85,700	23,3400	85,600
Certificate	NL0010891529	AEX 338TL OPENB	EUR	21,5690	21,5690	21,5690			21,5690		21,5640	25,000	21,5740	25,000
Certificate	NL0010891545	AEX 342TL OPENB	EUR	21,1530	21,1530	21,1530			21,1530		21,1480	25,000	21,1580	25,000
Certificate	NL0010721213	AEX 344TL OPENH	EUR	20,6500	20,6500	20,6500			20,6500		20,6400	200,000	20,6500	200,000
Certificate	NL0010891560	AEX 346TL OPENB	EUR	20,7320	20,7320	20,7320			20,7320		20,7270	25,000	20,7370	25,000
Certificate	NL0010891578	AEX 349TL OPENB	EUR	20,5330	20,5330	20,5330			20,5330		20,5280	25,000	20,5380	25,000
Certificate	DE000CX0K9N4	AEX 350TL OPENC	EUR											
Certificate	NL0010891586	AEX 351TL OPENB	EUR	20,3110	20,3110	20,3110			20,3110		20,3060	25,000	20,3160	25,000
Certificate	NL0010891677	AEX 353TL OPENB	EUR	20,0980	20,0980	20,0980			20,0980		20,0930	25,000	20,1030	25,000
Certificate	NL0010893897	AEX 355TL OPENB	EUR	19,8860	19,8860	19,8860			19,8860		19,8810	25,000	19,8910	25,000
Certificate	NL0010893905	AEX 357TL OPENB	EUR	19,5600	19,6730	19,5600	1467,0000	1	19,6730	75	19,6680	25,000	19,6780	25,000
Certificate	NL0011602586	AEX 357TL OPENH	EUR	19,3600	19,3600	19,3600			19,3600		19,3500	200,000	19,3600	200,000
Certificate	NL0011648399	AEX 364TL OPENB	EUR	18,9610	18,9610	18,9610			18,9610		18,9560	25,000	18,9660	25,000
Certificate	DE000CX00A10	AEX 365TL OPENC	EUR											
Certificate	NL0011649132	AEX 366TL OPENB	EUR	18,7740	18,7740	18,7740			18,7740		18,7690	25,000	18,7790	25,000
Certificate	DE000CX0K8T3	AEX 367TL OPENC	EUR	19,7600	19,7600	19,7600			19,7600		19,7500	100,000	19,7600	100,000
Certificate	NL0011649140	AEX 369TL OPENB	EUR	18,5750	18,5750	18,5750			18,5750		18,5700	25,000	18,5800	25,000
Certificate	DE000CX00AQ9	AEX 369TL OPENC	EUR	20,1100	20,1100	20,1100			20,1100		20,1000	99,500	20,1100	99,400
Certificate	DE000CX0JK26	AEX 370TL OPENC	EUR	19,4600	19,4600	19,4600			19,4600		19,4500	100,000	19,4600	100,000
Certificate	NL0011649157	AEX 371TL OPENB	EUR	18,3740	18,3740	18,3740			18,3740		18,3690	25,000	18,3790	25,000
Certificate	DE000CX0IK42	AEX 373TL OPENC	EUR	19,1500	19,1500	19,1500			19,1500		19,1400	100,000	19,1500	100,000
Certificate	NL0011649173	AEX 375TL OPENB	EUR	17,9730	17,9730	17,9730			17,9730		17,9680	25,000	17,9780	25,000
Certificate	DE000CX0JM81	AEX 376TL OPENC	EUR	18,8500	18,8500	18,8500			18,8500		18,8400	100,000	18,8500	100,000
Certificate	NL0011649181	AEX 377TL OPENB	EUR	17,7620	17,7620	17,7620			17,7620		17,7570	25,000	17,7670	25,000
Certificate	NL0011649199	AEX 379TL OPENB	EUR	17,5690	17,5690	17,5690			17,5690		17,5640	25,000	17,5740	25,000
Certificate	DE000CX00AW7	AEX 380TL OPENC	EUR	18,9800	18,9800	18,9800			18,9800		18,9700	100,000	18,9800	100,000
Certificate	DE000CW3ALZ7	AEX 380TL OPENC	EUR	19,4000	19,4000	19,4000			19,4000		19,3900	100,000	19,4000	100,000
Certificate	NL0011649884	AEX 381TL OPENB	EUR	17,3700	17,3700	17,3700			17,3700		17,3650	25,000	17,3750	25,000
Certificate	DE000CX009R5	AEX 381TL OPENC	EUR	18,3900	18,3900	18,3900			18,3900		18,3800	100,000	18,3900	100,000
Certificate	DE000CX009S3	AEX 382TL OPENC	EUR	18,2800	18,2800	18,2800			18,2800		18,2700	100,000	18,2800	100,000
Certificate	NL0011649900	AEX 383TL OPENB	EUR	17,1680	17,1680	17,1680			17,1680		17,1630	25,000	17,1730	25,000
Certificate	DE000CX00AZ0	AEX 383TL OPENC	EUR	18,6700	18,6700	18,6700			18,6700		18,6600	100,000	18,6700	100,000
Certificate	DE000CX009V7	AEX 385TL 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	DE000CX00816	AEX 385TL OPENC	EUR											
Certificate	NL0011650973	AEX 386TL OPENB	EUR	16,8520	16,8520	16,8520			16,8520		16,8470	25.000	16,8570	25.000
Certificate	DE000CX00857	AEX 389TL OPENC	EUR	18,0600	18,0600	18,0600			18,0600		18,0500	100.000	18,0600	100.000
Certificate	DE000CX00865	AEX 390TL OPENC	EUR											
Certificate	DE000CX00A09	AEX 390TL OPENC	EUR	17,4700	17,4700	17,4700			17,4700		17,4600	100.000	17,4700	100.000
Certificate	DE000CX00A17	AEX 391TL OPENC	EUR	17,3700	17,3700	17,3700			17,3700		17,3600	100.000	17,3700	100.000
Certificate	DE000CX00B81	AEX 392TL OPENC	EUR	17,7500	17,7500	17,7500			17,7500		17,7400	100.000	17,7500	100.000
Certificate	NL0011654355	AEX 393TL OPENB	EUR	16,1540	16,1540	16,1540			16,1540		16,1490	25.000	16,1590	25.000
Certificate	DE000CX00B99	AEX 393TL OPENC	EUR	17,6600	17,6600	17,6600			17,6600		17,6500	100.000	17,6600	100.000
Certificate	DE000CX00A41	AEX 394TL OPENC	EUR	17,0600	17,0600	17,0600			17,0600		17,0500	100.000	17,0600	100.000
Certificate	DE000CX00A58	AEX 395TL OPENC	EUR	16,9600	16,9600	16,9600			16,9600		16,9500	100.000	16,9600	100.000
Certificate	DE000CX00BC7	AEX 396TL OPENC	EUR	17,3600	17,3600	17,3600			17,3600		17,3500	100.000	17,3600	100.000
Certificate	NL0011654371	AEX 397TL OPENB	EUR	15,7470	15,7470	15,7470			15,7470		15,7420	25.000	15,7520	25.000
Certificate	DE000CX00C72	AEX 397TL OPENC	EUR	16,6600	16,6600	16,6600			16,6600		16,6500	100.000	16,6600	100.000
Certificate	DE000CX00AB1	AEX 397TL OPENC	EUR	16,7400	16,7400	16,7400			16,7400		16,7300	100.000	16,7400	100.000
Certificate	NL0011817838	AEX 398TL OPENB	EUR	15,6490	15,6490	15,6490			15,6490		15,6440	25.000	15,6540	25.000
Certificate	DE000CX00C98	AEX 399TL OPENC	EUR	16,4600	16,4600	16,4600			16,4600		16,4500	100.000	16,4600	100.000
Certificate	DE000CX00AE5	AEX 400TL OPENC	EUR	16,4500	16,4500	16,4500			16,4500		16,4400	100.000	16,4500	100.000
Certificate	DE000CX00B68	AEX 400TL OPENC	EUR	16,9500	16,9500	16,9500			16,9500		16,9400	100.000	16,9500	100.000
Certificate	DE000CX00B12	AEX 402TL OPENC	EUR	16,7300	16,7300	16,7300			16,7300		16,7200	100.000	16,7300	100.000
Certificate	DE000CX00BP9	AEX 402TL OPENC	EUR	16,1500	16,1500	16,1500			16,1500		16,1400	100.000	16,1500	100.000
Certificate	DE000CX00CD3	AEX 403TL OPENC	EUR	16,0500	16,0500	16,0500			16,0500		16,0400	100.000	16,0500	100.000
Certificate	DE000CX00BK0	AEX 403TL OPENC	EUR	16,6400	16,6400	16,6400			16,6400		16,6300	100.000	16,6400	100.000
Certificate	NL0011898721	AEX 404TL OPENB	EUR	15,0600	15,0600	15,0600			15,0600		15,0550	25.000	15,0650	25.000
Certificate	DE000CX00DJ8	AEX 404TL OPENC	EUR											
Certificate	DE000CX00CW3	AEX 404TL OPENC	EUR	15,9500	15,9500	15,9500			15,9500		15,9400	100.000	15,9500	100.000
Certificate	DE000CX00DC3	AEX 405TL OPENC	EUR	15,8600	15,8600	15,8600			15,8600		15,8500	100.000	15,8600	100.000
Certificate	NL0011892658	AEX 405TL OPENH	EUR	14,6200	14,6200	14,6200			14,6200		14,6100	200.000	14,6200	200.000
Certificate	NL0011901012	AEX 406TL OPENB	EUR	14,8640	14,8640	14,8640			14,8640		14,8590	25.000	14,8690	25.000
Certificate	DE000CX00DD1	AEX 406TL OPENC	EUR	15,7500	15,7500	15,7500			15,7500		15,7400	100.000	15,7500	100.000
Certificate	NL0011892641	AEX 406TL OPENH	EUR	14,5200	14,5200	14,5200			14,5200		14,5100	200.000	14,5200	200.000
Certificate	NL0011901020	AEX 407TL OPENB	EUR	14,7550	14,7550	14,7550			14,7550		14,7500	25.000	14,7600	25.000
Certificate	DE000CX00DE9	AEX 407TL OPENC	EUR	15,6400	15,6400	15,6400			15,6400		15,6300	100.000	15,6400	100.000
Certificate	NL0011892633	AEX 407TL OPENH	EUR	14,4200	14,4200	14,4200			14,4200		14,4100	200.000	14,4200	200.000
Certificate	DE000CX00DF6	AEX 408TL OPENC	EUR	15,5500	15,5500	15,5500			15,5500		15,5400	100.000	15,5500	100.000
Certificate	NL0011892625	AEX 408TL OPENH	EUR	14,3200	14,3200	14,3200			14,3200		14,3100	200.000	14,3200	200.000
Certificate	DE000CX00DP5	AEX 409TL OPENC	EUR											
Certificate	DE000CX00DG4	AEX 409TL OPENC	EUR	15,4500	15,4500	15,4500			15,4500		15,4400	100.000	15,4500	100.000
Certificate	DE000CX00KL9	AEX 410TL OPENC	EUR	15,8500	15,8500	15,8500			15,8500		15,8400	100.000	15,8500	100.000
Certificate	DE000CX01XV9	AEX 410TL OPENC	EUR	14,7600	14,7600	14,7600			14,7600		14,7500	100.000	14,7600	100.000
Certificate	DE000CX00GL7	AEX 410TL OPENC	EUR	15,3500	15,3500	15,3500			15,3500		15,3400	100.000	15,3500	100.000
Certificate	NL0011896402	AEX 410TL OPENH	EUR	14,1200	14,1200	14,1200			14,1200		14,1100	200.000	14,1200	200.000
Certificate	DE000CX00KM7	AEX 411TL OPENC	EUR	15,7400	15,7400	15,7400			15,7400		15,7300	100.000	15,7400	100.000
Certificate	DE000CX00GM5	AEX 411TL OPENC	EUR	15,2300	15,2300	15,2300			15,2300		15,2200	100.000	15,2300	100.000
Certificate	NL0011905054	AEX 412TL OPENB	EUR	14,3200	14,3200	14,3200			14,3200		14,3150	25.000	14,3250	25.000
Certificate	DE000CX01XW7	AEX 412TL OPENC	EUR	14,5600	14,5600	14,5600			14,5600		14,5500	100.000	14,5600	100.000
Certificate	NL0011926423	AEX 412TL OPENH	EUR	13,9200	13,9200	13,9200			13,9200		13,9100	200.000	13,9200	200.000
Certificate	DE000CX01YB9	AEX 413TL OPENC	EUR											
Certificate	DE000CX00KP0	AEX 413TL OPENC	EUR	15,4700	15,4700	15,4700			15,4700		15,4600	100.000	15,4700	100.000
Certificate	DE000CX00GP8	AEX 413TL OPENC	EUR	15,0400	15,0400	15,0400			15,0400		15,0300	100.000	15,0400	100.000
Certificate	NL0011926415	AEX 413TL OPENH	EUR	13,8200	13,8200	13,8200			13,8200		13,8100	200.000	13,8200	200.000
Certificate	DE000CX00GQ6	AEX 414TL OPENC	EUR	14,9500	14,9500	14,9500			14,9500		14,9400	100.000	14,9500	100.000
Certificate	NL0011926407	AEX 414TL OPENH	EUR	13,7200	13,7200	13,7200			13,7200		13,7100	200.000	13,7200	200.000
Certificate	NL0011906920	AEX 415TL OPENB	EUR	14,0270	14,0270	14,0270			14,0270		14,0220	25.000	14,0320	25.000
Certificate	DE000CX00GR4	AEX 415TL OPENC	EUR	14,8400	14,8400	14,8400			14,8400		14,8300	100.000	14,8400	100.000
Certificate	DE000CX01XY3	AEX 416TL OPENC	EUR	14,1500	14,1500	14,1500			14,1500		14,1400	100.000	14,1500	100.000
Certificate	NL0011906938	AEX 417TL OPENB	EUR	13,8290	13,8290	13,8290			13,8290		13,8240	25.000	13,8340	25.000
Certificate	DE000CX01XZ0	AEX 418TL OPENC	EUR	13,9500	13,9500	13,9500			13,9500		13,9400	100.000	13,9500	100.000
Certificate	DE000CX0KW94	AEX 420TL OPENC	EUR	14,2000	14,2000	14,2000			14,2000		14,1900	100.000	14,2000	100.000
Certificate	DE000CX0KU22	AEX 420TL OPENC	EUR	13,7100	13,7100	13,7100			13,7100		13,7000	100.000	13,7100	100.000
Certificate	NL0011906953	AEX 421TL OPENB	EUR	13,4290	13,4290	13,4290			13,4290		13,4240	25.000	13,4340	25.000
Certificate	DE000CX0KV04	AEX 422TL OPENC	EUR	13,5100	13,5100	13,5100			13,5100		13,5000	100.000	13,5100	100.000
Certificate	NL0011906961	AEX 423TL OPENB	EUR	13,2240	13,2240	13,2240			13,2240		13,2190	25.000	13,2290	25.000
Certificate	DE000CX0KV12	AEX 424TL OPENC	EUR	13,3100	13,3100	13,3100			13,3100		13,3000	100.000	13,3100	100.000
Certificate	LU1449143335	AEX 425TL 0133S	EUR	12,7000	12,7000	12,7000			12,7000		12,7000	25.000		
Certificate	DE000CX0KV20	AEX 425TL OPENC	EUR	13,2000	13,2000	13,2000			13,2000		13,1900	100.000	13,2000	100.000
Certificate	DE000CX01UB7	AEX 425TL OPENC	EUR											
Certificate	NL0012016752	AEX 426TL OPENB	EUR	12,8890	12,8890	12,8890			12,8890		12,8840	25.000	12,8940	25.000
Certificate	DE000CX0KV38	AEX 426TL OPENC	EUR	13,1000	13,1000	13,1000			13,1000		13,0900	100.000	13,1000	100.000
Certificate	DE000CX0KV46	AEX 428TL OPENC	EUR	12,9000	12,9000	12,9000			12,9000		12,8900	100.000	12,9000	100.000
Certificate	NL0012028997	AEX 429TL OPENB	EUR	12,6040	12,6040	12,6040			12,6040		12,5990	25.000	12,6090	25.000
Certificate	DE000CX0KYX9	AEX 430TL OPENC	EUR	13,0500	13,0500	13,0500			13,0500		13,0400	100.000	13,0500	100.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CX0KV53	AEX 430TL OPENC	EUR	12,6900	12,6900	12,6900			12,6900		12,6800	100.000	12,6900	100.000
Certificate	DE000CX0KW89	AEX 430TL OPENC	EUR	13,1900	13,1900	13,1900			13,1900		13,1800	100.000	13,1900	100.000
Certificate	NL0012029011	AEX 431TL OPENB	EUR	12,4050	12,4050	12,4050			12,4050		12,4000	25.000	12,4100	25.000
Certificate	DE000CX0KVX5	AEX 432TL OPENC	EUR	12,5000	12,5000	12,5000			12,5000		12,4900	100.000	12,5000	100.000
Certificate	NL0012029946	AEX 434TL OPENB	EUR	12,1000	12,1000	12,1000			12,1000		12,0950	25.000	12,1050	25.000
Certificate	DE000CX0KVZ0	AEX 435TL OPENC	EUR	12,1900	12,1900	12,1900			12,1900		12,1800	100.000	12,1900	100.000
Certificate	DE000CX594V8	AEX 435TL OPENC	EUR	12,4300	12,4300	12,4300			12,4300		12,4200	100.000	12,4300	100.000
Certificate	DE000CX0KW7C	AEX 435TL OPENC	EUR	12,6800	12,6800	12,6800			12,6800		12,6700	100.000	12,6800	100.000
Certificate	NL0012029953	AEX 436TL OPENB	EUR	11,9080	11,9080	11,9080			11,9080		11,9030	25.000	11,9130	25.000
Certificate	DE000CX0KYJ8	AEX 436TL OPENC	EUR	11,9500	11,9500	11,9500			11,9500		11,9400	100.000	11,9500	100.000
Certificate	DE000CX59HR8	AEX 436TL OPENC	EUR	12,2800	12,2800	12,2800			12,2800		12,2700	100.000	12,2800	100.000
Certificate	DE000CX0KW60	AEX 436TL OPENC	EUR	12,0900	12,0900	12,0900			12,0900		12,0800	100.000	12,0900	100.000
Certificate	DE000CX59FA8	AEX 436TL OPENC	EUR	11,8000	11,8000	11,8000			11,8000		11,7900	100.000	11,8000	100.000
Certificate	NL0012031850	AEX 437TL OPENB	EUR	11,8060	11,8060	11,8060			11,8060		11,8010	25.000	11,8110	25.000
Certificate	DE000CX59FB6	AEX 438TL OPENC	EUR	11,5900	11,5900	11,5900			11,5900		11,5800	100.000	11,5900	100.000
Certificate	NL0012036867	AEX 439TL OPENB	EUR	11,6590	11,6590	11,6590			11,6590		11,6540	25.000	11,6640	25.000
Certificate	DE000CX59HH9	AEX 440TL OPENC	EUR	11,3900	11,3900	11,3900			11,3900		11,3800	100.000	11,3900	100.000
Certificate	DE000CX59HS6	AEX 440TL OPENC	EUR	11,8700	11,8700	11,8700			11,8700		11,8600	100.000	11,8700	100.000
Certificate	NL0012036875	AEX 442TL OPENB	EUR	11,3610	11,3610	11,3610			11,3610		11,3560	25.000	11,3660	25.000
Certificate	DE000CX59FG5	AEX 442TL OPENC	EUR	11,6700	11,6700	11,6700			11,6700		11,6600	100.000	11,6700	100.000
Certificate	DE000CX59F79	AEX 442TL OPENC	EUR											
Certificate	DE000CX59HJ5	AEX 442TL OPENC	EUR	11,1900	11,1900	11,1900			11,1900		11,1800	100.000	11,1900	100.000
Certificate	NL0012036891	AEX 444TL OPENB	EUR	11,1530	11,1530	11,1530			11,1530		11,1480	25.000	11,1580	25.000
Certificate	DE000CX59HK3	AEX 444TL OPENC	EUR	10,9900	10,9900	10,9900			10,9900		10,9800	100.000	10,9900	100.000
Certificate	DE000CX59MJ5	AEX 445TL OPENC	EUR	10,9000	10,9000	10,9000			10,9000		10,8900	100.000	10,9000	100.000
Certificate	NL0012038137	AEX 447TL OPENB	EUR	10,8680	10,8680	10,8680			10,8680		10,8630	25.000	10,8730	25.000
Certificate	DE000CX59WL0	AEX 448TL OPENC	EUR	10,6200	10,6200	10,6200			10,6200		10,6100	100.000	10,6200	100.000
Certificate	DE000CX59SQ7	AEX 448TL OPENC	EUR	11,1000	11,1000	11,1000			11,1000		11,0900	100.000	11,1000	100.000
Certificate	NL0012038152	AEX 449TL OPENB	EUR	10,6680	10,6680	10,6680			10,6680		10,6630	25.000	10,6730	25.000
Certificate	DE000CX59WK2	AEX 449TL OPENC	EUR	10,5200	10,5200	10,5200			10,5200		10,5100	100.000	10,5200	100.000
Certificate	DE000CE6E192	AEX 450TL 1217Z	EUR	9,5400	9,5400	9,5400			9,5400		9,5300	50.000	9,5400	50.000
Certificate	NL0012038921	AEX 450TL OPENB	EUR	10,5700	10,5700	10,5700			10,5700		10,5650	25.000	10,5750	25.000
Certificate	DE000CX59XA1	AEX 450TL OPENC	EUR	10,9000	10,9000	10,9000			10,9000		10,8900	100.000	10,9000	100.000
Certificate	DE000CX59WJ4	AEX 450TL OPENC	EUR	10,4200	10,4200	10,4200			10,4200		10,4100	100.000	10,4200	100.000
Certificate	DE000CX59WH8	AEX 451TL OPENC	EUR	10,3100	10,3100	10,3100			10,3100		10,3000	100.000	10,3100	100.000
Certificate	NL0012039622	AEX 452TL OPENB	EUR	10,3760	10,3760	10,3760			10,3760		10,3710	25.000	10,3810	25.000
Certificate	DE000CX59WG0	AEX 452TL OPENC	EUR	10,2100	10,2100	10,2100			10,2100		10,2000	100.000	10,2100	100.000
Certificate	DE000VN6Y3R7	AEX 452TL OPENV	EUR	11,1350	11,1350	11,1350			11,1350		11,1300	50.000	11,1400	50.000
Certificate	DE000CX59WF2	AEX 453TL OPENC	EUR	10,1100	10,1100	10,1100			10,1100		10,1000	100.000	10,1100	100.000
Certificate	DE000VN6Y3S5	AEX 453TL OPENV	EUR	11,0350	11,0350	11,0350			11,0350		11,0300	50.000	11,0400	50.000
Certificate	DE000CX59WE5	AEX 454TL OPENC	EUR	10,0200	10,0200	10,0200			10,0200		10,0100	100.000	10,0200	100.000
Certificate	DE000VN6Y3T3	AEX 454TL OPENV	EUR	10,9350	10,9350	10,9350			10,9350		10,9300	50.000	10,9400	50.000
Certificate	NL0012039655	AEX 455TL OPENB	EUR	10,0780	10,0780	10,0780			10,0780		10,0730	25.000	10,0830	25.000
Certificate	DE000CX59X51	AEX 455TL OPENC	EUR	9,9200	9,9200	9,9200			9,9200		9,9100	100.000	9,9200	100.000
Certificate	DE000VN6Y3U1	AEX 455TL OPENV	EUR	10,8350	10,8350	10,8350			10,8350		10,8300	50.000	10,8400	50.000
Certificate	NL0012040216	AEX 456TL OPENB	EUR	9,9810	9,9810	9,9810			9,9810		9,9760	25.000	9,9860	25.000
Certificate	DE000CX59XD5	AEX 456TL OPENC	EUR	10,1500	10,3000	10,1500	10,1500	1	10,3000		10,2900	100.000	10,3000	100.000
Certificate	DE000VN6Y3V9	AEX 456TL OPENV	EUR	10,7350	10,7350	10,7350			10,7350		10,7300	50.000	10,7400	50.000
Certificate	DE000CX59X77	AEX 457TL OPENC	EUR	9,7200	9,7200	9,7200			9,7200		9,7100	100.000	9,7200	100.000
Certificate	DE000VN6Y3W7	AEX 457TL OPENV	EUR	10,6350	10,6350	10,6350			10,6350		10,6300	50.000	10,6400	50.000
Certificate	DE000CE6EJF0	AEX 458TL 1217Z	EUR	8,7400	8,7400	8,7400			8,7400		8,7300	50.000	8,7400	50.000
Certificate	DE000VN6Y3X5	AEX 458TL OPENV	EUR	10,5350	10,5350	10,5350			10,5350		10,5300	50.000	10,5400	50.000
Certificate	DE000CX595N2	AEX 458TS OPENC	EUR											
Certificate	DE000CX596J8	AEX 458TS OPENC	EUR											
Certificate	DE000VN6Y3Y3	AEX 459TL OPENV	EUR	10,4350	10,4350	10,4350			10,4350		10,4300	50.000	10,4400	50.000
Certificate	DE000CY510M2	AEX 460TL 1217C	EUR	8,5500	8,5500	8,5500			8,5500		8,5400	100.000	8,5500	100.000
Certificate	DE000CE6E6R3	AEX 460TL 1217Z	EUR	8,5400	8,5400	8,5400			8,5400		8,5300	50.000	8,5400	50.000
Certificate	DE000CX59ZK5	AEX 460TL OPENC	EUR	9,4100	9,4100	9,4100			9,4100		9,4000	100.000	9,4100	100.000
Certificate	DE000CX59XF0	AEX 460TL OPENC	EUR	9,8900	9,8900	9,8900			9,8900		9,8800	100.000	9,8900	100.000
Certificate	DE000VN6Y3Z0	AEX 460TL OPENV	EUR	10,3350	10,3350	10,3350			10,3350		10,3300	50.000	10,3400	50.000
Certificate	DE000CX594C8	AEX 460TS OPENC	EUR											
Certificate	DE000CX598F2	AEX 460TS OPENC	EUR											
Certificate	DE000CX59ZL3	AEX 461TL OPENC	EUR	9,3100	9,3100	9,3100			9,3100		9,3000	100.000	9,3100	100.000
Certificate	DE000VN6Y303	AEX 461TL OPENV	EUR	10,2350	10,2350	10,2350			10,2350		10,2300	50.000	10,2400	50.000
Certificate	DE000CE6EJE3	AEX 462TL 1217Z	EUR	8,3500	8,3500	8,3500			8,3500		8,3400	50.000	8,3500	50.000
Certificate	NL0012099881	AEX 462TL OPENB	EUR	9,3960	9,3960	9,3960			9,3960		9,3910	25.000	9,4010	25.000
Certificate	DE000CX59ZM1	AEX 462TL OPENC	EUR	9,2100	9,2100	9,2100			9,2100		9,2000	100.000	9,2100	100.000
Certificate	DE000VN6Y2F0	AEX 462TL OPENV	EUR	10,1350	10,1350	10,1350			10,1350		10,1300	50.000	10,1400	50.000
Certificate	NL0012099899	AEX 463TL OPENB	EUR	9,2980	9,2980	9,2980			9,2980		9,2930	25.000	9,3030	25.000
Certificate	DE000CY0AJJ9	AEX 463TL OPENC	EUR	9,1100	9,1100	9,1100			9,1100		9,1000	100.000	9,1100	100.000
Certificate	DE000VN6Y311	AEX 463TL OPENV	EUR	10,0350	10,0350	10,0350			10,0350		10,0300	50.000	10,0400	50.000
Certificate	DE000CE6EHM0	AEX 464TL 1217Z	EUR	8,1500	8,1500	8,1500			8,1500		8,1400	50.000	8,1500	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY0AK7	AEX 464TL OPENC	EUR	9,0100	9,0100	9,0100			9,0100		9,0000	100.000	9,0100	100.000
Certificate	DE000CX59XH6	AEX 464TL OPENC	EUR	9,4800	9,4800	9,4800			9,4800		9,4700	100.000	9,4800	100.000
Certificate	DE000VN6Y329	AEX 464TL OPENV	EUR	9,9450	9,9450	9,9450			9,9450		9,9400	50.000	9,9500	50.000
Certificate	DE000CY510L4	AEX 465TL 1217C	EUR	8,0600	8,0600	8,0600			8,0600		8,0500	100.000	8,0600	100.000
Certificate	NL0012100390	AEX 465TL OPENB	EUR	9,1000	9,1000	9,1000			9,1000		9,0950	25.000	9,1050	25.000
Certificate	DE000CX59ZN9	AEX 465TL OPENC	EUR	9,3800	9,3800	9,3800			9,3700		9,3700	100.000	9,3800	100.000
Certificate	DE000CY0AKH1	AEX 465TL OPENC	EUR	8,9100	8,9100	8,9100			8,9100		8,9000	100.000	8,9100	100.000
Certificate	DE000VN6Y337	AEX 465TL OPENV	EUR	9,8450	9,8450	9,8450			9,8450		9,8400	50.000	9,8500	50.000
Certificate	DE000CE6EH2	AEX 466TL 1217Z	EUR	7,9500	7,9500	7,9500			7,9500		7,9400	50.000	7,9500	50.000
Certificate	NL0012100408	AEX 466TL OPENB	EUR	9,0010	9,0010	9,0010			9,0010		8,9960	25.000	9,0060	25.000
Certificate	DE000CY0AKJ7	AEX 466TL OPENC	EUR	8,8100	8,8100	8,8100			8,8100		8,8000	100.000	8,8100	100.000
Certificate	DE000CX59ZP4	AEX 466TL OPENC	EUR	9,2800	9,2800	9,2800			9,2800		9,2700	100.000	9,2800	100.000
Certificate	DE000VN6Y345	AEX 466TL OPENV	EUR	9,7450	9,7450	9,7450			9,7450		9,7400	50.000	9,7500	50.000
Certificate	NL0012100705	AEX 467TL OPENB	EUR	8,9040	8,9040	8,9040			8,9040		8,8990	25.000	8,9090	25.000
Certificate	DE000CY0ALY4	AEX 467TL OPENC	EUR	8,7100	8,7100	8,7100			8,7100		8,7000	100.000	8,7100	100.000
Certificate	DE000VN6Y352	AEX 467TL OPENV	EUR	9,6450	9,6450	9,6450			9,6450		9,6400	50.000	9,6500	50.000
Certificate	DE000CE6EG88	AEX 468TL 1217Z	EUR	7,7500	7,7500	7,7500			7,7500		7,7400	50.000	7,7500	50.000
Certificate	DE000CY0ALZ1	AEX 468TL OPENC	EUR	8,6100	8,6100	8,6100			8,6100		8,6000	100.000	8,6100	100.000
Certificate	DE000VN6Y360	AEX 468TL OPENV	EUR	9,5450	9,5450	9,5450			9,5450		9,5400	50.000	9,5500	50.000
Certificate	DE000CY0AM05	AEX 469TL OPENC	EUR	8,5100	8,5100	8,5100			8,5100		8,5000	100.000	8,5100	100.000
Certificate	DE000VN6Y378	AEX 469TL OPENV	EUR	9,4450	9,4450	9,4450			9,4450		9,4400	50.000	9,4500	50.000
Certificate	DE000CY510K6	AEX 470TL 1217C	EUR	7,5600	7,5600	7,5600			7,5600		7,5500	100.000	7,5600	100.000
Certificate	DE000CE6E1A0	AEX 470TL 1217Z	EUR	7,5500	7,5500	7,5500			7,5500		7,5400	50.000	7,5500	50.000
Certificate	DE000CY0AKK5	AEX 470TL OPENC	EUR	8,8800	8,8800	8,8800			8,8800		8,8700	100.000	8,8800	100.000
Certificate	DE000CY0AM13	AEX 470TL OPENC	EUR	8,4100	8,4100	8,4100			8,4100		8,4000	100.000	8,4100	100.000
Certificate	DE000VN6Y386	AEX 470TL OPENV	EUR	9,3450	9,3450	9,3450			9,3450		9,3400	50.000	9,3500	50.000
Certificate	DE000CY0ANC6	AEX 471TL OPENC	EUR	8,3100	8,3100	8,3100			8,3100		8,3000	100.000	8,3100	100.000
Certificate	DE000CY0AM21	AEX 471TL OPENC	EUR	8,7900	8,7900	8,7900			8,7900		8,7800	100.000	8,7900	100.000
Certificate	DE000VN6Y394	AEX 471TL OPENV	EUR	9,2450	9,2450	9,2450			9,2450		9,2400	50.000	9,2500	50.000
Certificate	DE000CE6EH38	AEX 472TL 1217Z	EUR	7,3500	7,3500	7,3500			7,3500		7,3400	50.000	7,3500	50.000
Certificate	NL0012110142	AEX 472TL OPENB	EUR	8,3720	8,3720	8,3720			8,3720		8,3670	25.000	8,3770	25.000
Certificate	DE000CY0AND4	AEX 472TL OPENC	EUR	8,2100	8,2100	8,2100			8,2100		8,2000	100.000	8,2100	100.000
Certificate	DE000VN6Y4A1	AEX 472TL OPENV	EUR	9,1450	9,1450	9,1450			9,1450		9,1400	50.000	9,1500	50.000
Certificate	DE000CY0ANJ1	AEX 473TL OPENC	EUR	8,1100	8,1100	8,1100			8,1100		8,1000	100.000	8,1100	100.000
Certificate	DE000CY0AM47	AEX 473TL OPENC	EUR	8,5800	8,5800	8,5800			8,5800		8,5700	100.000	8,5800	100.000
Certificate	DE000VN6Y489	AEX 473TL OPENV	EUR	9,0450	9,0450	9,0450			9,0450		9,0400	50.000	9,0500	50.000
Certificate	DE000CE6EH20	AEX 474TL 1217Z	EUR	7,1500	7,1500	7,1500			7,1500		7,1400	50.000	7,1500	50.000
Certificate	DE000CY0AM54	AEX 474TL OPENC	EUR	8,4800	8,4800	8,4800			8,4800		8,4700	100.000	8,4800	100.000
Certificate	DE000VN6Y9U8	AEX 474TL OPENV	EUR	8,9550	8,9550	8,9550			8,9550		8,9500	50.000	8,9600	50.000
Certificate	DE000CY510J8	AEX 475TL 1217C	EUR	7,0600	7,0600	7,0600			7,0600		7,0500	100.000	7,0600	100.000
Certificate	NL0012110175	AEX 475TL OPENB	EUR	7,9930	8,0760	7,9930	4795,8000	1	8,0760	600	8,0710	25.000	8,0810	25.000
Certificate	DE000CY0ANP8	AEX 475TL OPENC	EUR	7,9300	7,9300	7,9300			7,9300		7,9200	100.000	7,9300	100.000
Certificate	DE000CY0ANE2	AEX 475TL OPENC	EUR	8,3800	8,3800	8,3800			8,3800		8,3700	100.000	8,3800	100.000
Certificate	DE000VN6ZBJ0	AEX 475TL OPENV	EUR	8,7650	8,7650	8,7650			8,7650		8,7600	50.000	8,7700	50.000
Certificate	DE000VN6Y9V6	AEX 475TL OPENV	EUR	8,8550	8,8550	8,8550			8,8550		8,8500	50.000	8,8600	50.000
Certificate	DE000CE6EAW4	AEX 476TL 1217Z	EUR	6,9500	6,9500	6,9500			6,9500		6,9400	50.000	6,9500	50.000
Certificate	DE000CY0ANQ6	AEX 476TL OPENC	EUR	7,8300	7,8300	7,8300			7,8300		7,8200	100.000	7,8300	100.000
Certificate	DE000CY0ANL7	AEX 476TL OPENC	EUR	8,2800	8,2800	8,2800			8,2800		8,2700	100.000	8,2800	100.000
Certificate	DE000VN6ZBK8	AEX 476TL OPENV	EUR	8,6750	8,6750	8,6750			8,6750		8,6700	50.000	8,6800	50.000
Certificate	NL0012110605	AEX 477TL OPENB	EUR	7,8780	7,8780	7,8780			7,8780		7,8730	25.000	7,8830	25.000
Certificate	DE000CY0AW45	AEX 477TL OPENC	EUR	7,7900	7,7900	7,7900			7,7900		7,7800	100.000	7,7900	100.000
Certificate	DE000VN6ZBM4	AEX 477TL OPENV	EUR	8,5750	8,5750	8,5750			8,5750		8,5700	50.000	8,5800	50.000
Certificate	DE000CE6EFV5	AEX 478TL 1217Z	EUR	6,7500	6,7500	6,7500			6,7500		6,7400	50.000	6,7500	50.000
Certificate	NL0012110969	AEX 478TL OPENB	EUR	7,7810	7,7810	7,7810			7,7810		7,7760	25.000	7,7860	25.000
Certificate	DE000CY0AWK0	AEX 478TL OPENC	EUR	8,1300	8,1300	8,1300			8,1300		8,1200	100.000	8,1300	100.000
Certificate	DE000VN6ZBN2	AEX 478TL OPENV	EUR	8,4750	8,4750	8,4750			8,4750		8,4700	50.000	8,4800	50.000
Certificate	DE000CY0AWF0	AEX 479TL OPENC	EUR	7,5500	7,5500	7,5500			7,5500		7,5400	100.000	7,5500	100.000
Certificate	DE000VN6ZBQ5	AEX 479TL OPENV	EUR	8,3750	8,3750	8,3750			8,3750		8,3700	50.000	8,3800	50.000
Certificate	DE000CY51PE4	AEX 480TL 0318C	EUR	6,4400	6,4400	6,4400			6,4400		6,4300	100.000	6,4400	100.000
Certificate	DE000CY51OH2	AEX 480TL 1217C	EUR	6,5600	6,5600	6,5600			6,5600		6,5500	100.000	6,5600	100.000
Certificate	DE000CE6E6S1	AEX 480TL 1217Z	EUR	6,5500	6,5500	6,5500			6,5500		6,5400	50.000	6,5500	50.000
Certificate	DE000CY0AWL8	AEX 480TL OPENC	EUR	7,9300	7,9300	7,9300			7,9300		7,9200	100.000	7,9300	100.000
Certificate	DE000CY0AWG8	AEX 480TL OPENC	EUR	7,4600	7,4600	7,4600			7,4600		7,4500	100.000	7,4600	100.000
Certificate	DE000VN6ZBS1	AEX 480TL OPENV	EUR	8,2750	8,2750	8,2750			8,2750		8,2700	50.000	8,2800	50.000
Certificate	DE000CY0AWH6	AEX 481TL OPENC	EUR	7,3600	7,3600	7,3600			7,3600		7,3500	100.000	7,3600	100.000
Certificate	DE000VN66FB2	AEX 481TL OPENV	EUR	7,8150	7,8150	7,8150			7,8150		7,8100	50.000	7,8200	50.000
Certificate	DE000VN6ZBU7	AEX 481TL OPENV	EUR	8,1750	8,1750	8,1750			8,1750		8,1700	50.000	8,1800	50.000
Certificate	DE000CY51QH5	AEX 482TL 0318C	EUR	6,2500	6,2500	6,2500			6,2500		6,2400	100.000	6,2500	100.000
Certificate	DE000CE6EGL4	AEX 482TL 1217Z	EUR	6,3500	6,3500	6,3500			6,3500		6,3400	50.000	6,3500	50.000
Certificate	DE000CY165F9	AEX 482TL OPENC	EUR	7,6200	7,6200	7,6200			7,6200		7,6100	100.000	7,6200	100.000
Certificate	DE000CY0AXA9	AEX 482TL OPENC	EUR	7,2600	7,2600	7,2600			7,2600		7,2500	100.000	7,2600	100.000
Certificate	DE000CY0AXM6	AEX 482TL OPENC	EUR	7,7300	7,7300	7,7300			7,7300		7,7200	100.000	7,7300	100.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VN66FC0	AEX 482TL OPENV	EUR	7,7150	7,7150	7,7150			7,7150		7,7100	50.000	7,7200	50.000
Certificate	DE000VN62BW3	AEX 482TL OPENV	EUR	8,0750	8,0750	8,0750			8,0750		8,0700	50.000	8,0800	50.000
Certificate	NL0011916549	AEX 483BOC1217B	EUR	4,8000	4,8200	4,8000			4,8200		4,8100	50.000	4,8300	50.000
Certificate	DE000VN62BY9	AEX 483TL OPENV	EUR	7,9750	7,9750	7,9750			7,9750		7,9700	50.000	7,9800	50.000
Certificate	DE000VN66FD8	AEX 483TL OPENV	EUR	7,6250	7,6250	7,6250			7,6250		7,6200	50.000	7,6300	50.000
Certificate	DE000CY51QJ1	AEX 484TL 0318C	EUR	6,0500	6,0500	6,0500			6,0500		6,0400	100.000	6,0500	100.000
Certificate	DE000CE6EG70	AEX 484TL 1217Z	EUR	6,1500	6,1500	6,1500			6,1500		6,1400	50.000	6,1500	50.000
Certificate	DE000CY165G7	AEX 484TL OPENC	EUR	7,4200	7,4200	7,4200			7,4200		7,4100	100.000	7,4200	100.000
Certificate	DE000CY0AYD1	AEX 484TL OPENC	EUR	7,0500	7,0500	7,0500			7,0500		7,0400	100.000	7,0500	100.000
Certificate	DE000VN66FE6	AEX 484TL OPENV	EUR	7,5250	7,5250	7,5250			7,5250		7,5200	50.000	7,5300	50.000
Certificate	NL0012031074	AEX 485BOC1217B	EUR	4,8200	4,8400	4,8200			4,8400		4,8300	50.000	4,8500	50.000
Certificate	DE000CY510G4	AEX 485TL 1217C	EUR	6,0600	6,0600	6,0600			6,0600		6,0500	100.000	6,0600	100.000
Certificate	NL0012114235	AEX 485TL OPENB	EUR	7,0920	7,0920	7,0920			7,0920		7,0870	25.000	7,0970	25.000
Certificate	DE000CY165H5	AEX 485TL OPENC	EUR	7,3200	7,3200	7,3200			7,3200		7,3100	100.000	7,3200	100.000
Certificate	DE000CY0AYE9	AEX 485TL OPENC	EUR	6,9500	6,9500	6,9500			6,9500		6,9400	100.000	6,9500	100.000
Certificate	DE000VN66FF3	AEX 485TL OPENV	EUR	7,4250	7,4250	7,4250			7,4250		7,4200	50.000	7,4300	50.000
Certificate	DE000CY51QK9	AEX 486TL 0318C	EUR	5,8500	5,8500	5,8500			5,8500		5,8400	100.000	5,8500	100.000
Certificate	DE000CE6EAX2	AEX 486TL 1217Z	EUR	5,9500	5,9500	5,9500			5,9500		5,9400	50.000	5,9500	50.000
Certificate	NL0012114243	AEX 486TL OPENB	EUR	6,9930	6,9930	6,9930			6,9930		6,9880	25.000	6,9980	25.000
Certificate	DE000CY16553	AEX 486TL OPENC	EUR	6,7400	6,7400	6,7400			6,7400		6,7300	100.000	6,7400	100.000
Certificate	DE000VN66FG1	AEX 486TL OPENV	EUR	7,3250	7,3250	7,3250			7,3250		7,3200	50.000	7,3300	50.000
Certificate	NL0012114250	AEX 487TL OPENB	EUR	6,8850	6,8850	6,8850			6,8850		6,8800	25.000	6,8900	25.000
Certificate	DE000CY165B8	AEX 487TL OPENC	EUR	6,6500	6,6500	6,6500			6,6500		6,6400	100.000	6,6500	100.000
Certificate	DE000CY165J1	AEX 487TL OPENC	EUR	7,1200	7,1200	7,1200			7,1200		7,1100	100.000	7,1200	100.000
Certificate	DE000VN66FH9	AEX 487TL OPENV	EUR	7,2250	7,2250	7,2250			7,2250		7,2200	50.000	7,2300	50.000
Certificate	DE000CY51QL7	AEX 488TL 0318C	EUR	5,6500	5,6500	5,6500			5,6500		5,6400	100.000	5,6500	100.000
Certificate	DE000CE6EFU7	AEX 488TL 1217Z	EUR	5,7500	5,7500	5,7500			5,7500		5,7400	50.000	5,7500	50.000
Certificate	DE000CY165N3	AEX 488TL OPENC	EUR	6,5500	6,5500	6,5500			6,5500		6,5400	100.000	6,5500	100.000
Certificate	DE000VN66FJ5	AEX 488TL OPENV	EUR	7,1250	7,1250	7,1250			7,1250		7,1200	50.000	7,1300	50.000
Certificate	NL0012114805	AEX 489TL OPENB	EUR	6,7000	6,7000	6,7000			6,7000		6,6950	25.000	6,7050	25.000
Certificate	DE000CY165Q6	AEX 489TL OPENC	EUR	6,4500	6,4500	6,4500			6,4500		6,4400	100.000	6,4500	100.000
Certificate	DE000VN66FK3	AEX 489TL OPENV	EUR	7,0250	7,0250	7,0250			7,0250		7,0200	50.000	7,0300	50.000
Certificate	LU1493003336	AEX 489TPIOPENS	EUR											
Certificate	DE000CZ32CX9	AEX 490BON0618Z	EUR	54,1100	54,1100	54,1100			54,1100		54,0100	63.000	54,2100	63.000
Certificate	DE000CY51PD6	AEX 490TL 0318C	EUR	5,4600	5,4600	5,4600			5,4600		5,4500	100.000	5,4600	100.000
Certificate	DE000CY510F6	AEX 490TL 1217C	EUR	5,5600	5,5600	5,5600			5,5600		5,5500	100.000	5,5600	100.000
Certificate	DE000CE6E1B8	AEX 490TL 1217Z	EUR	5,5500	5,5500	5,5500			5,5500		5,5400	50.000	5,5500	50.000
Certificate	DE000CY165R4	AEX 490TL OPENC	EUR	6,3500	6,3500	6,3500			6,3500		6,3400	100.000	6,3500	100.000
Certificate	DE000CY165K9	AEX 490TL OPENC	EUR	6,8100	6,8100	6,8100			6,8100		6,8000	100.000	6,8100	100.000
Certificate	DE000VN66FL1	AEX 490TL OPENV	EUR	6,9250	6,9250	6,9250			6,9250		6,9200	50.000	6,9300	50.000
Certificate	NL0012115927	AEX 491TL OPENB	EUR	6,5120	6,5120	6,5120			6,5120		6,5070	25.000	6,5170	25.000
Certificate	DE000CY165L7	AEX 491TL OPENC	EUR	6,7100	6,7100	6,7100			6,7100		6,7000	100.000	6,7100	100.000
Certificate	DE000CY165S2	AEX 491TL OPENC	EUR	6,2500	6,2500	6,2500			6,2500		6,2400	100.000	6,2500	100.000
Certificate	DE000VN66FM9	AEX 491TL OPENV	EUR	6,8250	6,8250	6,8250			6,8250		6,8200	50.000	6,8300	50.000
Certificate	DE000CY51QM5	AEX 492TL 0318C	EUR	5,2600	5,2600	5,2600			5,2600		5,2500	100.000	5,2600	100.000
Certificate	DE000CE6EGK6	AEX 492TL 1217Z	EUR	5,3500	5,3500	5,3500			5,3500		5,3400	50.000	5,3500	50.000
Certificate	DE000CY165W4	AEX 492TL OPENC	EUR	6,1600	6,1600	6,1600			6,1600		6,1500	100.000	6,1600	100.000
Certificate	DE000VN66FN7	AEX 492TL OPENV	EUR	6,7250	6,7250	6,7250			6,7250		6,7200	50.000	6,7300	50.000
Certificate	DE000CY165X2	AEX 493TL OPENC	EUR	6,0600	6,0600	6,0600			6,0600		6,0500	100.000	6,0600	100.000
Certificate	DE000CY16A42	AEX 493TL OPENC	EUR	6,5300	6,5300	6,5300			6,5300		6,5200	100.000	6,5300	100.000
Certificate	DE000VN66FP2	AEX 493TL OPENV	EUR	6,6350	6,6350	6,6350			6,6350		6,6300	50.000	6,6400	50.000
Certificate	DE000CY51QN3	AEX 494TL 0318C	EUR	5,0600	5,0600	5,0600			5,0600		5,0500	100.000	5,0600	100.000
Certificate	DE000CE6EGJ8	AEX 494TL 1217Z	EUR	5,1500	5,1500	5,1500			5,1500		5,1400	50.000	5,1500	50.000
Certificate	DE000CY16A00	AEX 494TL OPENC	EUR	5,9600	5,9600	5,9600			5,9600		5,9500	100.000	5,9600	100.000
Certificate	DE000VN66FQ0	AEX 494TL OPENV	EUR	6,5350	6,5350	6,5350			6,5350		6,5300	50.000	6,5400	50.000
Certificate	NL0011806435	AEX 495BOC1218B	EUR	4,8800	4,9100	4,8800	697,2200	1	4,9100	142	4,9100	49.858		
Certificate	DE000CY510E9	AEX 495TL 1217C	EUR	5,0700	5,0700	5,0700			5,0700		5,0600	100.000	5,0700	100.000
Certificate	DE000CY16A18	AEX 495TL OPENC	EUR	5,8600	5,8600	5,8600			5,8600		5,8500	100.000	5,8600	100.000
Certificate	DE000CY16A59	AEX 495TL OPENC	EUR	6,3300	6,3300	6,3300			6,3300		6,3200	100.000	6,3300	100.000
Certificate	DE000VN66FR8	AEX 495TL OPENV	EUR	6,4350	6,4350	6,4350			6,4350		6,4300	50.000	6,4400	50.000
Certificate	DE000CY51QP8	AEX 496TL 0318C	EUR	4,6800	4,6800	4,6800	1170,0000	1	4,6800	250	4,6800	100.000	4,6800	100.000
Certificate	DE000CE6EGT9	AEX 496TL 1217Z	EUR	4,9450	4,9450	4,9450			4,9450		4,9400	50.000	4,9500	50.000
Certificate	DE000CY16A75	AEX 496TL OPENC	EUR	5,7700	5,7700	5,7700			5,7700		5,7600	100.000	5,7700	100.000
Certificate	DE000VN66FS6	AEX 496TL OPENV	EUR	6,3350	6,3350	6,3350			6,3350		6,3300	50.000	6,3400	50.000
Certificate	DE000CY16A67	AEX 497TL OPENC	EUR	6,1300	6,1300	6,1300			6,1300		6,1200	100.000	6,1300	100.000
Certificate	DE000CY16DP9	AEX 497TL OPENC	EUR	5,6800	5,6800	5,6800			5,6800		5,6700	100.000	5,6800	100.000
Certificate	DE000VN66FT4	AEX 497TL OPENV	EUR	6,2350	6,2350	6,2350			6,2350		6,2300	50.000	6,2400	50.000
Certificate	DE000CY51QO6	AEX 498TL 0318C	EUR	4,6700	4,6700	4,6700			4,6700		4,6600	100.000	4,6700	100.000
Certificate	DE000CY51EV2	AEX 498TL 1217C	EUR	4,7700	4,7700	4,7700			4,7700		4,7600	100.000	4,7700	100.000
Certificate	DE000CE6EFT9	AEX 498TL 1217Z	EUR	4,7450	4,7450	4,7450			4,7450		4,7400	50.000	4,7500	50.000
Certificate	DE000CY16DQ7	AEX 498TL OPENC	EUR	5,5800	5,5800	5,5800			5,5800		5,5700	100.000	5,5800	100.000
Certificate	DE000VN66FU2	AEX 498TL OPENV	EUR	6,1350	6,1350	6,1350			6,1350		6,1300	50.000	6,1400	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1494060426	AEX 499TCIOPENS	EUR											
Certificate	DE000CE6EUW2	AEX 499TL 1217Z	EUR	4,6550	4,6550	4,6550			4,6550		4,6500	50.000	4,6600	50.000
Certificate	DE000CY16DR5	AEX 499TL OPENC	EUR	5,4800	5,4800	5,4800			5,4800		5,4700	100.000	5,4800	100.000
Certificate	DE000CY16A91	AEX 499TL OPENC	EUR	5,9300	5,9300	5,9300			5,9300		5,9200	100.000	5,9300	100.000
Certificate	DE000VN66FV0	AEX 499TL OPENV	EUR	6,0350	6,0350	6,0350			6,0350		6,0300	50.000	6,0400	50.000
Certificate	DE000CY51PC8	AEX 500TL 0318C	EUR	4,4700	4,4700	4,4700			4,4700		4,4600	100.000	4,4700	100.000
Certificate	DE000CY510D1	AEX 500TL 1217C	EUR	4,5700	4,5700	4,5700			4,5700		4,5600	100.000	4,5700	100.000
Certificate	DE000CE6E1C6	AEX 500TL 1217Z	EUR	4,5050	4,5050	4,5050			4,5050		4,5000	50.000	4,5100	50.000
Certificate	DE000CY16DS3	AEX 500TL OPENC	EUR	5,3800	5,3800	5,3800			5,3800		5,3700	100.000	5,3800	100.000
Certificate	NL0012207427	AEX 500TL OPENV	EUR	5,2400	5,2400	5,2400			5,2400		5,2300	200.000	5,2400	200.000
Certificate	DE000VN66FW8	AEX 500TL OPENV	EUR	5,9350	5,9350	5,9350			5,9350		5,9300	50.000	5,9400	50.000
Certificate	DE000CE6EUV4	AEX 501TL 1217Z	EUR	4,4550	4,4550	4,4550			4,4550		4,4500	50.000	4,4600	50.000
Certificate	DE000CY16E30	AEX 501TL OPENC	EUR	5,7400	5,7400	5,7400			5,7400		5,7300	100.000	5,7400	100.000
Certificate	DE000CY16DT1	AEX 501TL OPENC	EUR	5,2800	5,2800	5,2800			5,2800		5,2700	100.000	5,2800	100.000
Certificate	NL0012207419	AEX 501TL OPENV	EUR	5,1400	5,1400	5,1400			5,1400		5,1300	200.000	5,1400	200.000
Certificate	DE000VN66FX6	AEX 501TL OPENV	EUR	5,8350	5,8350	5,8350			5,8350		5,8300	50.000	5,8400	50.000
Certificate	DE000CY51QR4	AEX 502TL 0318C	EUR	4,2800	4,2800	4,2800			4,2800		4,2700	100.000	4,2800	100.000
Certificate	DE000CY51EU4	AEX 502TL 1217C	EUR	4,3700	4,3700	4,3700			4,3700		4,3600	100.000	4,3700	100.000
Certificate	DE000CE6EKC5	AEX 502TL 1217Z	EUR	4,3000	4,3000	4,3000			4,3000		4,3000	50.000		
Certificate	NL0012208912	AEX 502TL OPENV	EUR	5,0400	5,0400	5,0400			5,0400		5,0300	200.000	5,0400	200.000
Certificate	DE000VN66FY4	AEX 502TL OPENV	EUR	5,7450	5,7450	5,7450			5,7450		5,7400	50.000	5,7500	50.000
Certificate	DE000CE6EUU6	AEX 503TL 1217Z	EUR	4,2550	4,2550	4,2550			4,2550		4,2500	50.000	4,2600	50.000
Certificate	NL0012259113	AEX 503TL OPENV	EUR	5,4070	5,4070	5,3300	23150,2400	3	5,3300	4320	5,3250	25.000	5,3350	25.000
Certificate	DE000CY16HH7	AEX 503TL OPENC	EUR	5,5500	5,5500	5,5500			5,5500		5,5400	100.000	5,5500	100.000
Certificate	DE000CY16DV7	AEX 503TL OPENC	EUR	5,0800	5,0800	5,0800			5,0800		5,0700	100.000	5,0800	100.000
Certificate	DE000VN66FZ1	AEX 503TL OPENV	EUR	5,6450	5,6450	5,6450			5,6450		5,6400	50.000	5,6500	50.000
Certificate	DE000CY51QS2	AEX 504TL 0318C	EUR	4,0800	4,0800	4,0800			4,0800		4,0700	100.000	4,0800	100.000
Certificate	DE000CE6EU7	AEX 504TL 1217Z	EUR	4,1550	4,1550	4,1550			4,1550		4,1500	50.000	4,1600	50.000
Certificate	NL0012259121	AEX 504TL OPENV	EUR	5,2550	5,2550	5,2300	21020,0000	2	5,2300	4000	5,2250	25.000	5,2350	25.000
Certificate	DE000VN66F04	AEX 504TL OPENV	EUR	5,5450	5,5450	5,5450			5,5450		5,5400	50.000	5,5500	50.000
Certificate	DE000CY51PB0	AEX 505TL 0318C	EUR	3,9800	3,9800	3,9800			3,9800		3,9700	100.000	3,9800	100.000
Certificate	DE000CY510C3	AEX 505TL 1217C	EUR	4,0100	4,0100	4,0100			4,0100		4,0000	100.000	4,0100	100.000
Certificate	DE000CY16HC8	AEX 505TL OPENC	EUR	4,8900	4,8900	4,8900			4,8900		4,8800	100.000	4,8900	100.000
Certificate	DE000CY16HJ3	AEX 505TL OPENC	EUR	5,3500	5,3500	5,3500			5,3500		5,3400	100.000	5,3500	100.000
Certificate	DE000VN66F12	AEX 505TL OPENV	EUR	5,4450	5,4450	5,4450			5,4450		5,4400	50.000	5,4500	50.000
Certificate	DE000VL37N20	AEX 505TL OPENV	EUR	5,1450	5,1450	5,1450			5,1450		5,1400	50.000	5,1500	50.000
Certificate	DE000CY51QT0	AEX 506TL 0318C	EUR	3,8800	3,8800	3,8800			3,8800		3,8700	100.000	3,8800	100.000
Certificate	DE000CY51SU4	AEX 506TL 1217C	EUR	3,9700	3,9700	3,9700			3,9700		3,9600	100.000	3,9700	100.000
Certificate	DE000CE6EKT9	AEX 506TL 1217Z	EUR	3,9550	3,9550	3,9550			3,9550		3,9500	50.000	3,9600	50.000
Certificate	DE000CY16HD6	AEX 506TL OPENC	EUR	4,7900	4,7900	4,7900			4,7900		4,7800	100.000	4,7900	100.000
Certificate	DE000CY50AL3	AEX 506TL OPENC	EUR											
Certificate	DE000CY16N05	AEX 506TL OPENC	EUR	5,2200	5,2200	5,2200			5,2200		5,2100	100.000	5,2200	100.000
Certificate	DE000CY51SL3	AEX 506TL OPENC	EUR	4,4400	4,4400	4,4400			4,4400		4,4300	100.000	4,4400	100.000
Certificate	DE000CY515W0	AEX 506TL OPENC	EUR	4,0100	4,0100	4,0100			4,0100		4,0000	100.000	4,0100	100.000
Certificate	DE000CY16MW6	AEX 506TL OPENC	EUR	4,7600	4,7600	4,7600			4,7600		4,7500	100.000	4,7600	100.000
Certificate	DE000CY50EC4	AEX 506TL OPENC	EUR	4,6600	4,6600	4,6600			4,6600		4,6500	100.000	4,6600	100.000
Certificate	DE000VL37N02	AEX 506TL OPENV	EUR	5,0450	5,0450	5,0450			5,0450		5,0400	50.000	5,0500	50.000
Certificate	DE000VN66F20	AEX 506TL OPENV	EUR	5,3450	5,3450	5,3450			5,3450		5,3400	50.000	5,3500	50.000
Certificate	DE000CY16MX4	AEX 507TL OPENC	EUR	4,6600	4,6600	4,6600			4,6600		4,6500	100.000	4,6600	100.000
Certificate	DE000CY515M1	AEX 507TL OPENC	EUR	4,3400	4,3400	4,3400			4,3400		4,3300	100.000	4,3400	100.000
Certificate	DE000CY515X8	AEX 507TL OPENC	EUR	3,9100	3,9100	3,9100			3,9100		3,9000	100.000	3,9100	100.000
Certificate	DE000CY50AM1	AEX 507TL OPENC	EUR											
Certificate	DE000VL37N10	AEX 507TL OPENV	EUR	4,9550	4,9550	4,9550			4,9550		4,9500	50.000	4,9600	50.000
Certificate	DE000VN66F38	AEX 507TL OPENV	EUR	5,2450	5,2450	5,2450			5,2450		5,2400	50.000	5,2500	50.000
Certificate	DE000CY51QU8	AEX 508TL 0318C	EUR	3,6900	3,6900	3,6900			3,6900		3,6800	100.000	3,6900	100.000
Certificate	DE000CY515V2	AEX 508TL 1217C	EUR	3,7700	3,7700	3,7700			3,7700		3,7600	100.000	3,7700	100.000
Certificate	DE000CE6EPB6	AEX 508TL 1217Z	EUR	3,7450	3,7450	3,7450			3,7450		3,7400	50.000	3,7500	50.000
Certificate	DE000CY50JE9	AEX 508TL OPENC	EUR	4,4700	4,4700	4,4700			4,4700		4,4600	100.000	4,4700	100.000
Certificate	DE000CY16N13	AEX 508TL OPENC	EUR	5,0100	5,0100	5,0100			5,0100		5,0000	100.000	5,0100	100.000
Certificate	DE000CY515N9	AEX 508TL OPENC	EUR	4,2400	4,2400	4,2400			4,2400		4,2300	100.000	4,2400	100.000
Certificate	DE000CY515Y6	AEX 508TL OPENC	EUR	3,8100	3,8100	3,8100			3,8100		3,8000	100.000	3,8100	100.000
Certificate	DE000VL37N28	AEX 508TL OPENV	EUR	4,8550	4,8550	4,8550			4,8550		4,8500	50.000	4,8600	50.000
Certificate	DE000CY51964	AEX 509TL 1217C	EUR	3,6700	3,6700	3,6700			3,6700		3,6600	100.000	3,6700	100.000
Certificate	DE000CY519A8	AEX 509TL OPENC	EUR	3,7200	3,7200	3,7200			3,7200		3,7100	100.000	3,7200	100.000
Certificate	DE000CY16QE5	AEX 509TL OPENC	EUR	4,4700	4,4700	4,4700			4,4700		4,4600	100.000	4,4700	100.000
Certificate	DE000CY515P4	AEX 509TL OPENC	EUR	4,1500	4,1500	4,1500			4,1500		4,1400	100.000	4,1500	100.000
Certificate	DE000VL37N36	AEX 509TL OPENV	EUR	4,7550	4,7550	4,7550			4,7550		4,7500	50.000	4,7600	50.000
Certificate	DE000CY51PA2	AEX 510TL 0318C	EUR	3,4500	3,4500	3,4500			3,4500		3,4400	100.000	3,4500	100.000
Certificate	DE000VL2FWL5	AEX 510TL 0318V	EUR	3,4150	3,4150	3,4150			3,4150		3,4100	50.000	3,4200	50.000
Certificate	DE000CY51972	AEX 510TL 1217C	EUR	3,5700	3,5700	3,5700			3,5700		3,5600	100.000	3,5700	100.000
Certificate	DE000CE6ERK3	AEX 510TL 1217Z	EUR	3,5550	3,5550	3,5550			3,5550		3,5500	50.000	3,5600	50.000
Certificate	DE000CY16QL0	AEX 510TL OPENC	EUR	4,1500	4,3500	4,1500	41,5000	1	4,3500	10	4,3400	100.000	4,3500	100.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY16N21	AEX 510TL OPENC	EUR	4,8100	4,8100	4,8100			4,8100		4,8000	100.000	4,8100	100.000
Certificate	DE000CY519B6	AEX 510TL OPENC	EUR	3,6200	3,6200	3,6200			3,6200		3,6100	100.000	3,6200	100.000
Certificate	DE000CY16QQ9	AEX 510TL OPENC	EUR	4,2600	4,2600	4,2600			4,2600		4,2500	100.000	4,2600	100.000
Certificate	DE000CY515Q2	AEX 510TL OPENC	EUR	4,0500	4,0500	4,0500			4,0500		4,0400	100.000	4,0500	100.000
Certificate	DE000CY16R19	AEX 510TL OPENC	EUR	4,7100	4,7100	4,7100			4,7100		4,7000	100.000	4,7100	100.000
Certificate	DE000VL37N44	AEX 510TL OPENV	EUR	4,6550	4,6550	4,6550			4,6550		4,6500	50.000	4,6600	50.000
Certificate	DE000CY51980	AEX 511TL 1217C	EUR	3,4700	3,4700	3,4700			3,4700		3,4600	100.000	3,4700	100.000
Certificate	DE000CY519C4	AEX 511TL OPENC	EUR	3,5300	3,5300	3,5300			3,5300		3,5200	100.000	3,5300	100.000
Certificate	DE000CY515R0	AEX 511TL OPENC	EUR	3,9500	3,9500	3,9500			3,9500		3,9400	100.000	3,9500	100.000
Certificate	DE000VL37N51	AEX 511TL OPENV	EUR	4,5550	4,5550	4,5550			4,5550		4,5500	50.000	4,5600	50.000
Certificate	DE000CY51QV6	AEX 512TL 0318C	EUR	3,3000	3,3000	3,3000			3,3000		3,2900	100.000	3,3000	100.000
Certificate	DE000VL37LG4	AEX 512TL 0318V	EUR	3,2250	3,2250	3,2250			3,2250		3,2200	50.000	3,2300	50.000
Certificate	DE000CY51998	AEX 512TL 1217C	EUR	3,3700	3,3700	3,3700			3,3700		3,3600	100.000	3,3700	100.000
Certificate	DE000CE6ERL1	AEX 512TL 1217Z	EUR	3,3550	3,3550	3,3550			3,3550		3,3500	50.000	3,3600	50.000
Certificate	DE000CY519D2	AEX 512TL OPENC	EUR	3,4300	3,4300	3,4300			3,4300		3,4200	100.000	3,4300	100.000
Certificate	DE000CY515S8	AEX 512TL OPENC	EUR	3,8500	3,8500	3,8500			3,8500		3,8400	100.000	3,8500	100.000
Certificate	DE000VL37N69	AEX 512TL OPENV	EUR	4,4650	4,4650	4,4650			4,4650		4,4600	50.000	4,4700	50.000
Certificate	DE000CY519K7	AEX 513TL 1217C	EUR	3,2700	3,2700	3,2700			3,2700		3,2600	100.000	3,2700	100.000
Certificate	DE000CY519E0	AEX 513TL OPENC	EUR	3,3300	3,3300	3,3300			3,3300		3,3200	100.000	3,3300	100.000
Certificate	DE000CY51816	AEX 513TL OPENC	EUR	3,7500	3,7500	3,7500			3,7500		3,7400	100.000	3,7500	100.000
Certificate	DE000VL37N77	AEX 513TL OPENV	EUR	4,3650	4,3650	4,3650			4,3650		4,3600	50.000	4,3700	50.000
Certificate	DE000CY51QW4	AEX 514TL 0318C	EUR	3,1100	3,1100	3,1100			3,1100		3,1000	100.000	3,1100	100.000
Certificate	DE000VL37LH2	AEX 514TL 0318V	EUR	3,0450	3,0450	3,0450			3,0450		3,0400	50.000	3,0500	50.000
Certificate	DE000CY519L5	AEX 514TL 1217C	EUR	3,1700	3,1700	3,1700			3,1700		3,1600	100.000	3,1700	100.000
Certificate	DE000CE6ESS4	AEX 514TL 1217Z	EUR	3,1550	3,1550	3,1550			3,1550		3,1500	50.000	3,1600	50.000
Certificate	DE000CY51915	AEX 514TL OPENC	EUR	3,6600	3,6600	3,6600			3,6600		3,6500	100.000	3,6600	100.000
Certificate	DE000CY519P6	AEX 514TL OPENC	EUR	3,2300	3,2300	3,2300			3,2300		3,2200	100.000	3,2300	100.000
Certificate	DE000VL37N85	AEX 514TL OPENV	EUR	4,2650	4,2650	4,2650			4,2650		4,2600	50.000	4,2700	50.000
Certificate	DE000CY51P90	AEX 515TL 0318C	EUR	3,0100	3,0100	3,0100			3,0100		3,0000	100.000	3,0100	100.000
Certificate	DE000CY519M3	AEX 515TL 1217C	EUR	3,1300	3,1300	2,9700	2567.0000	3	3,0700	850	3,0600	100.000	3,0700	100.000
Certificate	DE000CY519Q4	AEX 515TL OPENC	EUR	3,1300	3,1300	3,1300			3,1300		3,1200	100.000	3,1300	100.000
Certificate	DE000CY51923	AEX 515TL OPENC	EUR	3,5600	3,5600	3,5600			3,5600		3,5500	100.000	3,5600	100.000
Certificate	DE000VL37N93	AEX 515TL OPENV	EUR	4,1650	4,1650	4,1650			4,1650		4,1600	50.000	4,1700	50.000
Certificate	DE000CY51QX2	AEX 516TL 0318C	EUR	2,9100	2,9100	2,9100			2,9100		2,9000	100.000	2,9100	100.000
Certificate	DE000VL37LJ8	AEX 516TL 0318V	EUR	2,8550	2,8550	2,8550			2,8550		2,8500	50.000	2,8600	50.000
Certificate	DE000CY519N1	AEX 516TL 1217C	EUR	2,9700	2,9700	2,9700			2,9700		2,9600	100.000	2,9700	100.000
Certificate	DE000CE6ET75	AEX 516TL 1217Z	EUR	2,9650	2,9650	2,9650			2,9650		2,9600	50.000	2,9700	50.000
Certificate	DE000CY51931	AEX 516TL OPENC	EUR	3,4600	3,4600	3,4600			3,4600		3,4500	100.000	3,4600	100.000
Certificate	DE000CY519R2	AEX 516TL OPENC	EUR	3,0400	3,0400	3,0400			3,0400		3,0300	100.000	3,0400	100.000
Certificate	DE000VL37PA8	AEX 516TL OPENV	EUR	4,0650	4,0650	4,0650			4,0650		4,0600	50.000	4,0700	50.000
Certificate	DE000CY51D45	AEX 517TL 1217C	EUR	2,8800	2,8800	2,8800			2,8800		2,8700	100.000	2,8800	100.000
Certificate	DE000CY51949	AEX 517TL OPENC	EUR	3,3600	3,3600	3,3600			3,3600		3,3500	100.000	3,3600	100.000
Certificate	DE000CY51D11	AEX 517TL OPENC	EUR	2,9500	2,9500	2,9500			2,9500		2,9400	100.000	2,9500	100.000
Certificate	DE000VL37PB6	AEX 517TL OPENV	EUR	3,9750	3,9750	3,9750			3,9750		3,9700	50.000	3,9800	50.000
Certificate	DE000CY51QY0	AEX 518TL 0318C	EUR	2,7200	2,7200	2,7200			2,7200		2,7100	100.000	2,7200	100.000
Certificate	DE000VL37LK6	AEX 518TL 0318V	EUR	2,6750	2,6750	2,6750			2,6750		2,6700	50.000	2,6800	50.000
Certificate	DE000CY51D52	AEX 518TL 1217C	EUR	2,7800	2,7800	2,7800			2,7800		2,7700	100.000	2,7800	100.000
Certificate	DE000CE6EU56	AEX 518TL 1217Z	EUR	2,7650	2,7650	2,7650			2,7650		2,7600	50.000	2,7700	50.000
Certificate	NL0012493431	AEX 518TL OPENV	EUR	3,8780	3,8780	3,8530	15502.0000	2	3,8530	4000	3,8480	50.000	3,8580	50.000
Certificate	DE000CY51956	AEX 518TL OPENC	EUR	3,2600	3,2600	3,2600			3,2600		3,2500	100.000	3,2600	100.000
Certificate	DE000CY51D29	AEX 518TL OPENC	EUR	2,8500	2,8500	2,8500			2,8500		2,8400	100.000	2,8500	100.000
Certificate	DE000VL37PC4	AEX 518TL OPENV	EUR	3,8750	3,8750	3,8750			3,8750		3,8700	50.000	3,8800	50.000
Certificate	DE000CY51D60	AEX 519TL 1217C	EUR	2,6800	2,6800	2,6800			2,6800		2,6700	100.000	2,6800	100.000
Certificate	DE000CY519G5	AEX 519TL OPENC	EUR	3,1600	3,1600	3,1600			3,1600		3,1500	100.000	3,1600	100.000
Certificate	DE000CY51D37	AEX 519TL OPENC	EUR	2,7500	2,7500	2,7500			2,7500		2,7400	100.000	2,7500	100.000
Certificate	DE000VL37PD2	AEX 519TL OPENV	EUR	3,7750	3,7750	3,7750			3,7750		3,7700	50.000	3,7800	50.000
Certificate	DE000CY51P82	AEX 520TL 0318C	EUR	2,5000	2,5000	2,5000			2,5000		2,4900	100.000	2,5000	100.000
Certificate	DE000VL2F0G7	AEX 520TL 0318V	EUR	2,4850	2,4850	2,4850			2,4850		2,4800	50.000	2,4900	50.000
Certificate	DE000CY51F19	AEX 520TL 1217C	EUR	2,5900	2,5900	2,5900			2,5900		2,5800	100.000	2,5900	100.000
Certificate	DE000CE6EYB8	AEX 520TL 1217Z	EUR	2,5550	2,5550	2,5550			2,5550		2,5500	50.000	2,5600	50.000
Certificate	DE000CY51F68	AEX 520TL OPENC	EUR	2,6800	2,6800	2,6800			2,6800		2,6700	100.000	2,6800	100.000
Certificate	DE000CY519H3	AEX 520TL OPENC	EUR	3,0600	3,0600	3,0600			3,0600		3,0500	100.000	3,0600	100.000
Certificate	DE000VL37PE0	AEX 520TL OPENV	EUR	3,6750	3,6750	3,6750			3,6750		3,6700	50.000	3,6800	50.000
Certificate	DE000CY51F27	AEX 521TL 1217C	EUR	2,4900	2,4900	2,4900			2,4900		2,4800	100.000	2,4900	100.000
Certificate	NL0012493902	AEX 521TL OPENV	EUR	3,5750	3,5850	3,5600	14320.0000	2	3,5600	4000	3,5550	50.000	3,5650	50.000
Certificate	DE000CY51919	AEX 521TL OPENC	EUR	2,9600	2,9600	2,9600			2,9600		2,9500	100.000	2,9600	100.000
Certificate	DE000CY51F76	AEX 521TL OPENC	EUR	2,5900	2,5900	2,5900			2,5900		2,5800	100.000	2,5900	100.000
Certificate	DE000VL37PF7	AEX 521TL OPENV	EUR	3,5750	3,5750	3,5750			3,5750		3,5700	50.000	3,5800	50.000
Certificate	DE000CY51QZ7	AEX 522TL 0318C	EUR	2,3400	2,3400	2,3400			2,3400		2,3300	100.000	2,3400	100.000
Certificate	DE000VL2F0H5	AEX 522TL 0318V	EUR	2,3050	2,3050	2,3050			2,3050		2,3000	50.000	2,3100	50.000
Certificate	DE000CY51F35	AEX 522TL 1217C	EUR	2,3900	2,3900	2,3900			2,3900		2,3800	100.000	2,3900	100.000
Certificate	DE000CE6EYQ6	AEX 522TL 1217Z	EUR	2,3650	2,3650	2,3650			2,3650		2,3600	50.000	2,3700	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012494355	AEX 522TL OPENB	EUR	3,4640	3,4640	3,4640			3,4640		3,4590	50.000	3,4690	50.000
Certificate	DE000CY51F84	AEX 522TL OPENC	EUR	2,4900	2,4900	2,4900			2,4900		2,4800	100.000	2,4900	100.000
Certificate	DE000CY519T8	AEX 522TL OPENC	EUR	2,8600	2,8600	2,8600			2,8600		2,8500	100.000	2,8600	100.000
Certificate	DE000VL37PG5	AEX 522TL OPENV	EUR	3,4850	3,4850	3,4850			3,4850		3,4800	50.000	3,4900	50.000
Certificate	DE000CY51F43	AEX 523TL 1217C	EUR	2,2900	2,2900	2,2900			2,2900		2,2800	100.000	2,2900	100.000
Certificate	NL0012494827	AEX 523TL OPENB	EUR	3,3680	3,3680	3,3680			3,3680		3,3630	50.000	3,3730	50.000
Certificate	DE000CY51CZ7	AEX 523TL OPENC	EUR	2,7100	2,7700	2,7100	2,7100	1	2,7700	1	2,7600	100.000	2,7700	100.000
Certificate	DE000CY51F92	AEX 523TL OPENC	EUR	2,3900	2,3900	2,3900			2,3900		2,3800	100.000	2,3900	100.000
Certificate	DE000VL37PH3	AEX 523TL OPENV	EUR	3,3850	3,3850	3,3850			3,3850		3,3800	50.000	3,3900	50.000
Certificate	DE000CY51R07	AEX 524TL 0318C	EUR	2,1600	2,1600	2,1600			2,1600		2,1500	100.000	2,1600	100.000
Certificate	DE000VL2F0J1	AEX 524TL 0318V	EUR	2,1250	2,1250	2,1250			2,1250		2,1200	50.000	2,1300	50.000
Certificate	DE000CY51F50	AEX 524TL 1217C	EUR	2,1900	2,1900	2,1900			2,1900		2,1800	100.000	2,1900	100.000
Certificate	DE000CE6EZL4	AEX 524TL 1217Z	EUR	2,1750	2,1750	2,1750			2,1750		2,1700	50.000	2,1800	50.000
Certificate	NL0012494835	AEX 524TL OPENB	EUR	3,3670	3,3670	3,1520	14455,1500	4	3,2700	4450	3,2650	50.000	3,2750	50.000
Certificate	DE000CY51FA3	AEX 524TL OPENC	EUR	2,2900	2,2900	2,2900			2,2900		2,2800	100.000	2,2900	100.000
Certificate	DE000CY51D03	AEX 524TL OPENC	EUR	2,6700	2,6700	2,6700			2,6700		2,6600	100.000	2,6700	100.000
Certificate	DE000VL37P19	AEX 524TL OPENV	EUR	3,2850	3,2850	3,2850			3,2850		3,2800	50.000	3,2900	50.000
Certificate	DE000CY51P74	AEX 525TL 0318C	EUR	2,0600	2,0600	2,0600			2,0600		2,0500	100.000	2,0600	100.000
Certificate	DE000CY51HF8	AEX 525TL 1217C	EUR	2,1000	2,1000	2,1000			2,1000		2,0900	100.000	2,1000	100.000
Certificate	DE000CY51FB1	AEX 525TL OPENC	EUR	2,3500	2,3500	2,1900	2350,0000	1	2,1900	1000	2,1800	100.000	2,1900	100.000
Certificate	DE000CY51EW0	AEX 525TL OPENC	EUR	2,6000	2,6000	2,6000			2,6000		2,5900	100.000	2,6000	100.000
Certificate	DE000VL37PK7	AEX 525TL OPENV	EUR	3,1850	3,1850	3,1850			3,1850		3,1800	50.000	3,1900	50.000
Certificate	DE000CY51R15	AEX 526TL 0318C	EUR	1,9700	1,9700	1,9700			1,9700		1,9600	100.000	1,9700	100.000
Certificate	DE000VL2F0K9	AEX 526TL 0318V	EUR	1,9450	1,9450	1,9450			1,9450		1,9400	50.000	1,9500	50.000
Certificate	DE000CY51HG6	AEX 526TL 1217C	EUR	2,0000	2,0000	2,0000			2,0000		1,9900	100.000	2,0000	100.000
Certificate	DE000CE6EZM2	AEX 526TL 1217Z	EUR	1,9750	1,9750	1,9750			1,9750		1,9700	50.000	1,9800	50.000
Certificate	DE000CY51EX8	AEX 526TL OPENC	EUR	2,5000	2,5000	2,5000			2,5000		2,4900	100.000	2,5000	100.000
Certificate	DE000CY51HL6	AEX 526TL OPENC	EUR	2,0900	2,0900	2,0900			2,0900		2,0800	100.000	2,0900	100.000
Certificate	DE000VL2FWV4	AEX 526TL OPENV	EUR	2,1550	2,1550	2,1550			2,1550		2,1500	50.000	2,1600	50.000
Certificate	DE000VL37PL5	AEX 526TL OPENV	EUR	3,0850	3,0850	3,0850			3,0850		3,0800	50.000	3,0900	50.000
Certificate	DE000CY51HH4	AEX 527TL 1217C	EUR	1,9000	1,9000	1,9000			1,9000		1,8900	100.000	1,9000	100.000
Certificate	DE000CY51HM4	AEX 527TL OPENC	EUR	1,9900	1,9900	1,9900			1,9900		1,9800	100.000	1,9900	100.000
Certificate	DE000CY51EY6	AEX 527TL OPENC	EUR	2,4000	2,4000	2,4000			2,4000		2,3900	100.000	2,4000	100.000
Certificate	DE000VL37PM3	AEX 527TL OPENV	EUR	2,9850	2,9850	2,9850			2,9850		2,9800	50.000	2,9900	50.000
Certificate	DE000VL2FWW2	AEX 527TL OPENV	EUR	2,0550	2,0550	2,0550			2,0550		2,0500	50.000	2,0600	50.000
Certificate	DE000CY51R23	AEX 528TL 0318C	EUR	1,7200	1,7800	1,5900	5431,5000	5	1,7800	3200	1,7700	100.000	1,7800	100.000
Certificate	DE000VL2F0L7	AEX 528TL 0318V	EUR	1,7650	1,7650	1,7650			1,7650		1,7600	50.000	1,7700	50.000
Certificate	DE000CY51HJ0	AEX 528TL 1217C	EUR	1,8000	1,8000	1,8000			1,8000		1,7900	100.000	1,8000	100.000
Certificate	DE000CE6EZN0	AEX 528TL 1217Z	EUR	1,6000	1,7850	1,6000	3640,0000	2	1,7850	2250	1,7800	50.000	1,7900	50.000
Certificate	DE000CY51HN2	AEX 528TL OPENC	EUR	1,8900	1,8900	1,8900			1,8900		1,8800	100.000	1,8900	100.000
Certificate	DE000CY51EZ3	AEX 528TL OPENC	EUR	2,3000	2,3000	2,3000			2,3000		2,2900	100.000	2,3000	100.000
Certificate	DE000VL37PN1	AEX 528TL OPENV	EUR	2,8950	2,8950	2,8950			2,8950		2,8900	50.000	2,9000	50.000
Certificate	DE000VL2FWX0	AEX 528TL OPENV	EUR	1,9650	1,9650	1,9650			1,9650		1,9600	50.000	1,9700	50.000
Certificate	DE000CY51HK8	AEX 529TL 1217C	EUR	1,7000	1,7000	1,7000			1,7000		1,6900	100.000	1,7000	100.000
Certificate	DE000CY51HP7	AEX 529TL OPENC	EUR	1,7900	1,7900	1,7900			1,7900		1,7800	100.000	1,7900	100.000
Certificate	DE000CY51F01	AEX 529TL OPENC	EUR	2,2000	2,2000	2,2000			2,2000		2,1900	100.000	2,2000	100.000
Certificate	DE000VL2FWY8	AEX 529TL OPENV	EUR	1,8650	1,8650	1,8650			1,8650		1,8600	50.000	1,8700	50.000
Certificate	DE000VL37PP6	AEX 529TL OPENV	EUR	2,7950	2,7950	2,7950			2,7950		2,7900	50.000	2,8000	50.000
Certificate	NL0012146062	AEX 530BON0318Z	EUR	55,3100	55,3100	55,3100			55,3100		55,2600	72.000	55,3600	72.000
Certificate	DE000CZ32CY7	AEX 530BON0618Z	EUR	55,0300	55,0300	55,0300			55,0300		54,9800	72.000	55,0800	72.000
Certificate	NL0012146054	AEX 530BON1217Z	EUR	54,7300	54,7300	54,7300			54,7300		54,6300	63.000	54,8300	63.000
Certificate	DE000CY51P66	AEX 530TL 0318C	EUR	1,8000	1,8100	1,3900	14221,2200	10	1,5900	9300	1,5800	100.000	1,5900	100.000
Certificate	DE000VL2F0M5	AEX 530TL 0318V	EUR	1,5850	1,5850	1,5850			1,5850		1,5800	50.000	1,5900	50.000
Certificate	DE000CY51HT9	AEX 530TL 1217C	EUR	1,6100	1,6100	1,6100			1,6100		1,6000	100.000	1,6100	100.000
Certificate	DE000VL37BY8	AEX 530TL 1217V	EUR	1,6150	1,6150	1,6150			1,6150		1,6100	50.000	1,6200	50.000
Certificate	DE000CE6F0H6	AEX 530TL 1217Z	EUR	1,5850	1,5850	1,5850			1,5850		1,5800	50.000	1,5900	50.000
Certificate	DE000CY51HV5	AEX 530TL OPENC	EUR	1,7000	1,7000	1,7000			1,7000		1,6900	100.000	1,7000	100.000
Certificate	DE000CY51HA9	AEX 530TL OPENC	EUR	2,1000	2,1000	2,1000			2,1000		2,0900	100.000	2,1000	100.000
Certificate	DE000VL37PQ4	AEX 530TL OPENV	EUR	2,6950	2,6950	2,6950			2,6950		2,6900	50.000	2,7000	50.000
Certificate	DE000VL2FWZ5	AEX 530TL OPENV	EUR	1,7650	1,7650	1,7650			1,7650		1,7600	50.000	1,7700	50.000
Certificate	DE000CY51HU7	AEX 531TL 1217C	EUR	1,5100	1,5100	1,5100			1,5100		1,5000	100.000	1,5100	100.000
Certificate	DE000CY51HB7	AEX 531TL OPENC	EUR	2,0000	2,0000	2,0000			2,0000		1,9900	100.000	2,0000	100.000
Certificate	DE000CY51HW3	AEX 531TL OPENC	EUR	1,6000	1,6000	1,6000			1,6000		1,5900	100.000	1,6000	100.000
Certificate	DE000VL37PR2	AEX 531TL OPENV	EUR	2,5950	2,5950	2,5950			2,5950		2,5900	50.000	2,6000	50.000
Certificate	DE000CY51R31	AEX 532TL 0318C	EUR	1,4100	1,4100	1,4100			1,4100		1,4000	100.000	1,4100	100.000
Certificate	DE000VL2F0P8	AEX 532TL 0318V	EUR	1,4050	1,4050	1,4050			1,4050		1,4000	50.000	1,4100	50.000
Certificate	DE000CY51NY7	AEX 532TL 1217C	EUR	1,4100	1,4100	1,4100			1,4100		1,4000	100.000	1,4100	100.000
Certificate	DE000VL37BZ5	AEX 532TL 1217V	EUR	1,4350	1,4350	1,4350			1,4350		1,4300	50.000	1,4400	50.000
Certificate	DE000CE6F3E7	AEX 532TL 1217Z	EUR	1,3950	1,3950	1,3950			1,3950		1,3900	50.000	1,4000	50.000
Certificate	DE000CY51HC5	AEX 532TL OPENC	EUR	1,9000	1,9000	1,9000			1,9000		1,8900	100.000	1,9000	100.000
Certificate	DE000CY51P17	AEX 532TL OPENC	EUR	1,5200	1,5200	1,5200			1,5200		1,5100	100.000	1,5200	100.000
Certificate	DE000VL37PS0	AEX 532TL OPENV	EUR	2,4950	2,4950	2,4950			2,4950		2,4900	50.000	2,5000	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY51NZ4	AEX 533TL 1217C	EUR	1,3200	1,3200	1,3200			1,3200		1,3100	100.000	1,3200	100.000
Certificate	DE000CY51P25	AEX 533TL OPENC	EUR	1,3600	1,4200	1,3600	1,3600	1	1,4200	1	1,4100	100.000	1,4200	100.000
Certificate	DE000CY51HD3	AEX 533TL OPENC	EUR	1,8000	1,8000	1,8000			1,8000		1,7900	100.000	1,8000	100.000
Certificate	DE000VL37PT8	AEX 533TL OPENV	EUR	2,4050	2,4050	2,4050			2,4050		2,4000	50.000	2,4100	50.000
Certificate	DE000CY51R49	AEX 534TL 0318C	EUR	1,2300	1,2300	1,2300			1,2300		1,2200	100.000	1,2300	100.000
Certificate	DE000VL2FOR4	AEX 534TL 0318V	EUR	1,2250	1,2250	1,2250			1,2250		1,2200	50.000	1,2300	50.000
Certificate	DE000CY51P09	AEX 534TL 1217C	EUR	1,2200	1,2200	1,2200			1,2200		1,2100	100.000	1,2200	100.000
Certificate	DE000VL37B14	AEX 534TL 1217V	EUR	1,2450	1,2450	1,2450			1,2450		1,2400	50.000	1,2500	50.000
Certificate	DE000CE6F3F4	AEX 534TL 1217Z	EUR	1,2050	1,2050	1,2050			1,2050		1,2000	50.000	1,2100	50.000
Certificate	NL0012499115	AEX 534TL OPENB	EUR	2,4400	2,4400	2,2630	17948,5000	2	2,2830	7900	2,2780	50.000	2,2880	50.000
Certificate	DE000CY51HE1	AEX 534TL OPENC	EUR	1,7000	1,7000	1,7000			1,7000		1,6900	100.000	1,7000	100.000
Certificate	DE000CY51P33	AEX 534TL OPENC	EUR	1,3200	1,3200	1,3200			1,3200		1,3100	100.000	1,3200	100.000
Certificate	DE000VL37PU6	AEX 534TL OPENV	EUR	2,3050	2,3050	2,3050			2,3050		2,3000	50.000	2,3100	50.000
Certificate	DE000CY51RC4	AEX 535TL 0318C	EUR	1,1400	1,1400	1,1400			1,1400		1,1300	100.000	1,1400	100.000
Certificate	DE000CY51Q65	AEX 535TL 1217C	EUR	1,0500	1,1200	1,0500	63,0000	1	1,1200	60	1,1100	100.000	1,1200	100.000
Certificate	NL0012499123	AEX 535TL OPENB	EUR	2,1850	2,1850	2,1850			2,1850		2,1800	50.000	2,1900	50.000
Certificate	DE000CY51HR3	AEX 535TL OPENC	EUR	1,6100	1,6100	1,6100			1,6100		1,6000	100.000	1,6100	100.000
Certificate	DE000CY51P41	AEX 535TL OPENC	EUR	1,2000	1,2300	1,2000	600,0000	1	1,2300	500	1,2200	100.000	1,2300	100.000
Certificate	DE000VL37PV4	AEX 535TL OPENV	EUR	2,2050	2,2050	2,2050			2,2050		2,2000	50.000	2,2100	50.000
Certificate	DE000CY51RD2	AEX 536TL 0318C	EUR	0,9000	1,0500	0,9000	360,0000	1	1,0500	400	1,0400	100.000	1,0500	100.000
Certificate	DE000VL2F052	AEX 536TL 0318V	EUR	1,0570	1,0570	1,0570			1,0570		1,0520	50.000	1,0620	50.000
Certificate	DE000CY51Q73	AEX 536TL 1217C	EUR	0,8600	1,0300	0,8600	8600,0000	1	1,0300	10000	1,0200	100.000	1,0300	100.000
Certificate	DE000VL37B22	AEX 536TL 1217V	EUR	1,0670	1,0670	1,0670			1,0670		1,0620	50.000	1,0720	50.000
Certificate	DE000CE6F3S7	AEX 536TL 1217Z	EUR											
Certificate	DE000CE6F520	AEX 536TL 1217Z	EUR											
Certificate	DE000CE6F6H3	AEX 536TL 1217Z	EUR	0,8100	1,0250	0,8100	510,0000	2	1,0250	600	1,0200	50.000	1,0300	50.000
Certificate	DE000CY51P58	AEX 536TL OPENC	EUR	1,1300	1,1300	1,1300			1,1300		1,1200	100.000	1,1300	100.000
Certificate	DE000CY51HS1	AEX 536TL OPENC	EUR	1,5100	1,5100	1,5100			1,5100		1,5000	100.000	1,5100	100.000
Certificate	DE000VL37PW2	AEX 536TL OPENV	EUR	2,1050	2,1050	2,1050			2,1050		2,1000	50.000	2,1100	50.000
Certificate	DE000CY51RE0	AEX 537TL 0318C	EUR	0,9000	0,9600	0,8200	21601,7300	6	0,9600	25002	0,9500	100.000	0,9600	100.000
Certificate	DE000CY51QC6	AEX 537TL 1217C	EUR	0,9300	0,9300	0,9300			0,9300		0,9200	100.000	0,9300	100.000
Certificate	DE000CY51QE2	AEX 537TL OPENC	EUR	1,0400	1,0400	1,0400			1,0400		1,0300	100.000	1,0400	100.000
Certificate	DE000CY51NU5	AEX 537TL OPENC	EUR	1,4300	1,4300	1,4300			1,4300		1,4200	100.000	1,4300	100.000
Certificate	DE000VL37PX0	AEX 537TL OPENV	EUR	2,0150	2,0150	2,0150			2,0150		2,0100	50.000	2,0200	50.000
Certificate	DE000CY51RF7	AEX 538TL 0318C	EUR	0,8700	0,8700	0,8700			0,8700		0,8600	100.000	0,8700	100.000
Certificate	DE000VL2F0U8	AEX 538TL 0318V	EUR	0,8890	0,8890	0,8890			0,8890		0,8840	50.000	0,8940	50.000
Certificate	DE000CY51QD4	AEX 538TL 1217C	EUR	0,7200	0,8400	0,6500	3293,3100	5	0,8400	4725	0,8300	100.000	0,8400	100.000
Certificate	DE000VL37B48	AEX 538TL 1217V	EUR	0,8930	0,8930	0,8930			0,8930		0,8880	50.000	0,8980	50.000
Certificate	DE000CE6F538	AEX 538TL 1217Z	EUR	0,7900	0,8450	0,7900	79,0000	1	0,8450	100	0,8400	50.000	0,8500	10.000
Certificate	DE000CY51QF9	AEX 538TL OPENC	EUR	1,1400	1,1900	0,6500	52664,9900	37	0,9500	49535	0,9400	100.000	0,9500	100.000
Certificate	DE000CY51NV3	AEX 538TL OPENC	EUR	1,3300	1,3300	1,3300			1,3300		1,3200	100.000	1,3300	100.000
Certificate	DE000VL37PY8	AEX 538TL OPENV	EUR	1,9150	1,9150	1,9150			1,9150		1,9100	50.000	1,9200	50.000
Certificate	DE000CY51RG5	AEX 539TL 0318C	EUR	0,7800	0,7800	0,7800			0,7800		0,7700	100.000	0,7800	100.000
Certificate	DE000CY51RA8	AEX 539TL 1217C	EUR	0,6300	0,7500	0,6300	139,3800	2	0,7500	202	0,7400	100.000	0,7500	100.000
Certificate	DE000CY51R9	AEX 539TL OPENC	EUR	0,6700	0,8600	0,6700	229,5000	2	0,8600	300	0,8500	100.000	0,8600	100.000
Certificate	DE000CY51NW1	AEX 539TL OPENC	EUR	1,2300	1,2300	1,2300			1,2300		1,2200	100.000	1,2300	100.000
Certificate	DE000VL37PZ5	AEX 539TL OPENV	EUR	1,8250	1,8250	1,8250			1,8250		1,8200	50.000	1,8300	50.000
Certificate	DE000CY51RH3	AEX 540TL 0318C	EUR	0,8500	0,8600	0,6800	23900,0000	7	0,7000	30000	0,6900	100.000	0,7000	100.000
Certificate	DE000VL2FOW4	AEX 540TL 0318V	EUR	0,7250	0,7250	0,7250			0,7250		0,7200	50.000	0,7300	50.000
Certificate	DE000CY51RB6	AEX 540TL 1217C	EUR	0,8500	0,8700	0,6600	172,0000	2	0,6600	200	0,6500	100.000	0,6600	100.000
Certificate	DE000VL37B55	AEX 540TL 1217V	EUR	0,7230	0,7230	0,7230			0,7230		0,7180	50.000	0,7280	50.000
Certificate	DE000CE6FB57	AEX 540TL 1217Z	EUR	0,6550	0,6550	0,6550			0,6550		0,6500	50.000	0,6600	50.000
Certificate	DE000CY51RK7	AEX 540TL OPENC	EUR	0,8800	0,8800	0,7700	440,0000	1	0,7700	500	0,7600	100.000	0,7700	100.000
Certificate	DE000CY51NX9	AEX 540TL OPENC	EUR	1,1500	1,1500	1,1300	575,0000	1	1,1300	500	1,1200	100.000	1,1300	100.000
Certificate	DE000VL37P00	AEX 540TL OPENV	EUR	1,7250	1,7250	1,7250			1,7250		1,7200	50.000	1,7300	50.000
Certificate	DE000CY51T13	AEX 541TL 0318C	EUR	0,6200	0,6200	0,6200			0,6200		0,6100	100.000	0,6200	100.000
Certificate	DE000CY51T05	AEX 541TL 1217C	EUR	0,4200	0,5800	0,4200	7650,0000	2	0,5800	18000	0,5700	100.000	0,5800	100.000
Certificate	DE000CY51R56	AEX 541TL OPENC	EUR	1,0600	1,0600	1,0600			1,0600		1,0500	100.000	1,0600	100.000
Certificate	DE000CY51T21	AEX 541TL OPENC	EUR	0,7800	0,7800	0,6900	780,0000	1	0,6900	1000	0,6800	100.000	0,6900	100.000
Certificate	DE000VL37P18	AEX 541TL OPENV	EUR	1,6350	1,6350	1,6350			1,6350		1,6300	50.000	1,6400	50.000
Certificate	DE000CY51U51	AEX 542TL 0318C	EUR	0,5500	0,5500	0,5500			0,5500		0,5400	100.000	0,5500	100.000
Certificate	DE000VL2FOX2	AEX 542TL 0318V	EUR	0,5690	0,5690	0,5690			0,5690		0,5640	50.000	0,5740	50.000
Certificate	DE000CY51U44	AEX 542TL 1217C	EUR	0,5800	0,5800	0,3000	485,2500	4	0,5000	1300	0,4900	100.000	0,5000	100.000
Certificate	DE000VL37B71	AEX 542TL 1217V	EUR	0,5590	0,5590	0,5590			0,5590		0,5540	50.000	0,5640	50.000
Certificate	DE000CE6FDB9	AEX 542TL 1217Z	EUR	0,4900	0,4900	0,3400	2236,4500	5	0,4850	5168	0,4800	50.000	0,4900	50.000
Certificate	DE000CY51R64	AEX 542TL OPENC	EUR	0,9000	0,9700	0,9000	450,0000	1	0,9700	500	0,9600	100.000	0,9700	100.000
Certificate	DE000CY51U69	AEX 542TL OPENC	EUR	0,3500	0,5600	0,3500	280,0000	1	0,5600	800	0,5500	100.000	0,5600	100.000
Certificate	DE000VL37P26	AEX 542TL OPENV	EUR	1,5350	1,5350	1,5350			1,5350		1,5300	50.000	1,5400	50.000
Certificate	DE000CY51U85	AEX 543TL 0318C	EUR	0,4800	0,4800	0,4800			0,4800		0,4700	100.000	0,4800	100.000
Certificate	DE000CY51U77	AEX 543TL 1217C	EUR	0,2200	0,4400	0,2200	2137,0000	4	0,4300	6400	0,4200	100.000	0,4300	100.000
Certificate	DE000CY51U93	AEX 543TL OPENC	EUR	0,3100	0,3100	0,1700	1167,7000	3	0,1700	4851	0,0400	100.000	0,1500	100.000
Certificate	DE000CY51R72	AEX 543TL OPENC	EUR	0,8800	0,8800	0,8800			0,8800		0,8700	100.000	0,8800	100.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6FE1	AEX 543TL OPENZ	EUR	0,9190	0,9190	0,9190			0,9190		0,9160	50.000	0,9210	50.000
Certificate	DE000CY51UB0	AEX 544TL 0318C	EUR	0,3200	0,3200	0,2600	1160,0000	2	0,2600	4000				
Certificate	DE000VL2F0Z7	AEX 544TL 0318V	EUR	0,2560	0,2560	0,2560	256,0000	1	0,2560	1000				
Certificate	DE000CY51UA2	AEX 544TL 1217C	EUR	0,1500	0,1500	0,1500	93,7500	1	0,1500	625				
Certificate	DE000VL37B89	AEX 544TL 1217V	EUR											
Certificate	DE000CY51R80	AEX 544TL OPENC	EUR											
Certificate	DE000CY51UC8	AEX 544TL OPENC	EUR								0,0500	100.000	0,1500	100.000
Certificate	DE000CY51UE4	AEX 545TL 0318C	EUR	0,3000	0,3000	0,2700	570,2700	2	0,2700	2001	0,0500	5.000		
Certificate	DE000CY51UD6	AEX 545TL 1217C	EUR	0,4800	0,4800	0,3000	624,0000	2	0,3000	1600			0,6000	2.500
Certificate	DE000CY51R98	AEX 545TL OPENC	EUR	0,9300	0,9300	0,8700	1335,0000	2	0,8700	1500	0,5100	100.000	0,5200	100.000
Certificate	DE000CY51UF1	AEX 545TL OPENC	EUR											
Certificate	DE000CY51UH7	AEX 546TL 0318C	EUR								0,0700	100.000	0,1500	100.000
Certificate	DE000VL2F006	AEX 546TL 0318V	EUR											
Certificate	DE000CY51UG9	AEX 546TL 1217C	EUR	0,3500	0,3500	0,1900	3212,2500	9	0,1900	12155	0,0700	100.000	0,1500	100.000
Certificate	DE000VL37CA6	AEX 546TL 1217V	EUR											
Certificate	DE000CY51UJ3	AEX 546TL OPENC	EUR	0,4100	0,4100	0,1800	6970,8800	6	0,1800	26461	0,0600	100.000	0,1500	100.000
Certificate	DE000CY51SY6	AEX 546TL OPENC	EUR								0,5100	100.000	0,5200	100.000
Certificate	DE000CY51SZ3	AEX 547TL OPENC	EUR								0,5300	100.000	0,5400	100.000
Certificate	DE000VL2F022	AEX 548TL 0318V	EUR											
Certificate	DE000VL37CB4	AEX 548TL 1217V	EUR											
Certificate	DE000CY51U02	AEX 548TL OPENC	EUR											
Certificate	DE000CY51U10	AEX 549TL OPENC	EUR											
Certificate	NL0012146104	AEX 550B0C1218Z	EUR	54,0600	54,0600	54,0600			54,0600		54,0100	90.000	54,1100	90.000
Certificate	DE000VL2F030	AEX 550TL 0318V	EUR											
Certificate	DE000VL37CD0	AEX 550TL 1217V	EUR											
Certificate	DE000CY51U28	AEX 550TL OPENC	EUR											
Certificate	DE000CY51U36	AEX 551TL OPENC	EUR											
Certificate	DE000VL37BV4	AEX 552TL 0318V	EUR											
Certificate	DE000VL37CE8	AEX 552TL 1217V	EUR											
Certificate	DE000VL37BW2	AEX 553TL 0318V	EUR											
Certificate	DE000VL37CG3	AEX 553TL 1217V	EUR											
Certificate	DE000CY52SP3	AEX 554TS OPENC	EUR	1,0600	1,4200	1,0600	825,9000	7	1,2900	655	1,2800	100.000	1,2900	100.000
Certificate	DE000VL37LL4	AEX 555TL 0318V	EUR											
Certificate	DE000CY52SN8	AEX 555TS OPENC	EUR	1,3900	1,3900	1,3900			1,3900		1,3800	100.000	1,3900	100.000
Certificate	DE000CY52SM0	AEX 556TS OPENC	EUR	1,4900	1,4900	1,4900			1,4900		1,4800	100.000	1,4900	100.000
Certificate	DE000CY52SL2	AEX 557TS OPENC	EUR	1,5900	1,5900	1,5900			1,5900		1,5800	100.000	1,5900	100.000
Certificate	DE000VL37CJ7	AEX 558TS 0318V	EUR	1,5550	1,5550	1,5550			1,5550		1,5500	50.000	1,5600	50.000
Certificate	DE000CY51EQ2	AEX 558TS 1217C	EUR	1,1700	1,6000	1,1700	14243,4200	11	1,4200	10900	1,4100	100.000	1,4200	100.000
Certificate	DE000VL2FZ42	AEX 558TS 1217V	EUR	1,4850	1,4850	1,4850			1,4850		1,4800	50.000	1,4900	50.000
Certificate	DE000CY51HZ6	AEX 559TS OPENC	EUR											
Certificate	NL0011989991	AEX 559TS OPENH	EUR	2,0000	2,1100	1,9600	3895,0000	3	1,9600	1900	1,9500	200.000	1,9600	200.000
Certificate	DE000CY51PF1	AEX 560TS 0318C	EUR	1,7900	1,7900	1,7900			1,7900		1,7800	100.000	1,7900	100.000
Certificate	DE000VL37CL3	AEX 560TS 0318V	EUR	1,7750	1,7750	1,7750			1,7750		1,7700	50.000	1,7800	50.000
Certificate	DE000CY51OS9	AEX 560TS 1217C	EUR	1,6300	1,6300	1,6300			1,6300		1,6200	100.000	1,6300	100.000
Certificate	DE000VL2FZ59	AEX 560TS 1217V	EUR	1,6850	1,6850	1,6850			1,6850		1,6800	50.000	1,6900	50.000
Certificate	DE000CE6E1G7	AEX 560TS 1217Z	EUR	1,6000	1,8600	1,6000	4080,3700	8	1,6250	2449	1,6200	50.000	1,6300	50.000
Certificate	DE000VL37CM1	AEX 562TS 0318V	EUR	1,9850	1,9850	1,9850			1,9850		1,9800	50.000	1,9900	50.000
Certificate	DE000CY51ER0	AEX 562TS 1217C	EUR	1,8300	1,8300	1,8300			1,8300		1,8200	100.000	1,8300	100.000
Certificate	DE000VL2FZ67	AEX 562TS 1217V	EUR	1,8950	1,8950	1,8950			1,8950		1,8900	50.000	1,9000	50.000
Certificate	DE000CE6FJ50	AEX 562TS 1217Z	EUR	1,8250	1,8250	1,8250			1,8250		1,8200	50.000	1,8300	50.000
Certificate	DE000CY51J07	AEX 562TS OPENC	EUR	1,4800	1,4900	1,4800	3996,0000	1	1,4900	2700	1,4800	100.000	1,4900	100.000
Certificate	DE000VL37CP4	AEX 564TS 0318V	EUR	2,1950	2,1950	2,1950			2,1950		2,1900	50.000	2,2000	50.000
Certificate	DE000VL2FZ75	AEX 564TS 1217V	EUR	2,0950	2,0950	2,0950			2,0950		2,0900	50.000	2,1000	50.000
Certificate	DE000CE6EH53	AEX 564TS 1217Z	EUR	1,9300	2,2100	1,9300	7230,0000	4	2,0150	3500	2,0100	50.000	2,0200	50.000
Certificate	DE000CY51PG9	AEX 565TS 0318C	EUR	2,3200	2,3200	2,3200			2,3200		2,3100	100.000	2,3200	100.000
Certificate	DE000CY51OT7	AEX 565TS 1217C	EUR	2,1200	2,1200	2,1200			2,1200		2,1100	100.000	2,1200	100.000
Certificate	NL0011972955	AEX 565TS OPENH	EUR	2,5800	2,5800	2,5800			2,5800		2,5700	200.000	2,5800	200.000
Certificate	DE000VL37CR0	AEX 566TS 0318V	EUR	2,4050	2,4050	2,4050			2,4050		2,4000	50.000	2,4100	50.000
Certificate	DE000VL2FZ83	AEX 566TS 1217V	EUR	2,2950	2,2950	2,2950			2,2950		2,2900	50.000	2,3000	50.000
Certificate	DE000CE6EG85	AEX 566TS 1217Z	EUR	2,2150	2,2150	2,2150			2,2150		2,2100	50.000	2,2200	50.000
Certificate	DE000CY51J15	AEX 567TS OPENC	EUR	1,9800	1,9800	1,9800			1,9800		1,9700	100.000	1,9800	100.000
Certificate	NL0012305015	AEX 567TS OPENH	EUR	2,7800	2,7800	2,7800			2,7800		2,7700	200.000	2,7800	200.000
Certificate	DE000VL37CT6	AEX 568TS 0318V	EUR	2,6150	2,6150	2,6150			2,6150		2,6100	50.000	2,6200	50.000
Certificate	DE000CY51ES8	AEX 568TS 1217C	EUR	2,4200	2,4200	2,4200			2,4200		2,4100	100.000	2,4200	100.000
Certificate	DE000VL2FZ91	AEX 568TS 1217V	EUR	2,4950	2,4950	2,4950			2,4950		2,4900	50.000	2,5000	50.000
Certificate	DE000CE6EFZ6	AEX 568TS 1217Z	EUR	2,4150	2,4150	2,4150			2,4150		2,4100	50.000	2,4200	50.000
Certificate	DE000CY51J23	AEX 569TS OPENC	EUR	1,9700	2,4700	1,9200	60960,9200	56	2,1800	28972	2,1700	100.000	2,1800	100.000
Certificate	DE000CY51PH7	AEX 570TS 0318C	EUR	2,8400	2,8400	2,8400			2,8400		2,8300	100.000	2,8400	100.000
Certificate	DE000VL37CU4	AEX 570TS 0318V	EUR	2,8250	2,8250	2,8250			2,8250		2,8200	50.000	2,8300	50.000
Certificate	DE000CY51OU5	AEX 570TS 1217C	EUR	2,6200	2,6200	2,6200			2,6200		2,6100	100.000	2,6200	100.000
Certificate	DE000VL2FWK7	AEX 570TS 1217V	EUR	2,6950	2,6950	2,6950			2,6950		2,6900	50.000	2,7000	50.000
Certificate	DE000CE6EX1	AEX 570TS 1217Z	EUR	2,5400	2,7000	2,5400	12311,5200	3	2,6050	4679	2,6000	50.000	2,6100	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY50TG3	AEX 570TS OPENC	EUR	2,3300	2,3300	2,3300			2,3300		2,3200	100.000	2,3300	100.000
Certificate	NL0012245096	AEX 571TS OPENH	EUR	3,1300	3,3800	3,1300	13130,0000	3	3,1800	4000	3,1700	200.000	3,1800	200.000
Certificate	DE000VL37M94	AEX 571TS OPENV	EUR	3,7400	3,7400	3,5850	1084,6000	1	3,5850	290	3,5800	50.000	3,5900	50.000
Certificate	DE000VL37CW0	AEX 572TS 0318V	EUR	3,0250	3,0250	3,0250			3,0250		3,0200	50.000	3,0300	50.000
Certificate	DE000CY51ET6	AEX 572TS 1217C	EUR	2,8200	2,8200	2,8200			2,8200		2,8100	100.000	2,8200	100.000
Certificate	DE000VL2FOA0	AEX 572TS 1217V	EUR	2,8950	2,8950	2,8950			2,8950		2,8900	50.000	2,9000	50.000
Certificate	DE000CE6ERN7	AEX 572TS 1217Z	EUR	2,8050	2,8050	2,8050			2,8050		2,8000	50.000	2,8100	50.000
Certificate	DE000CY16V96	AEX 572TS OPENC	EUR											
Certificate	DE000VL37NA3	AEX 572TS OPENV	EUR	3,6850	3,6850	3,6850			3,6850		3,6800	50.000	3,6900	50.000
Certificate	DE000VL37NB1	AEX 573TS OPENV	EUR	3,7950	3,7950	3,7950			3,7950		3,7900	50.000	3,8000	50.000
Certificate	DE000VL37CX8	AEX 574TS 0318V	EUR	3,2350	3,2350	3,2350			3,2350		3,2300	50.000	3,2400	50.000
Certificate	DE000VL2F0B8	AEX 574TS 1217V	EUR	3,0950	3,0950	3,0950			3,0950		3,0900	50.000	3,1000	50.000
Certificate	DE000CE6ERP2	AEX 574TS 1217Z	EUR	2,7900	3,0050	2,7900	279,0000	1	3,0050	100	3,0000	50.000	3,0100	50.000
Certificate	DE000VL37NC9	AEX 574TS OPENV	EUR	3,8950	3,8950	3,8950			3,8950		3,8900	50.000	3,9000	50.000
Certificate	NL0012505929	AEX 575BS OPENB	EUR											
Certificate	DE000CY51PJ3	AEX 575TS 0318C	EUR	3,3600	3,3600	3,3600			3,3600		3,3500	100.000	3,3600	100.000
Certificate	DE000CY510V3	AEX 575TS 1217C	EUR	2,9200	3,3300	2,8500	402443,7700	103	3,1100	128401	3,1000	100.000	3,1100	100.000
Certificate	DE000CY50TH1	AEX 575TS OPENC	EUR	3,0400	3,0400	2,8200	1769,0000	2	2,8300	600	2,8200	100.000	2,8300	100.000
Certificate	DE000CY51J31	AEX 575TS OPENC	EUR	2,7500	3,0000	2,7500	17220,0000	6	2,7700	6000	2,7600	100.000	2,7700	100.000
Certificate	DE000VL37ND7	AEX 575TS OPENV	EUR	3,9950	3,9950	3,9950			3,9950		3,9900	50.000	4,0000	50.000
Certificate	DE000VL37CZ3	AEX 576TS 0318V	EUR	3,4350	3,4350	3,4350			3,4350		3,4300	50.000	3,4400	50.000
Certificate	DE000VL2F0C6	AEX 576TS 1217V	EUR	3,2950	3,2950	3,2950			3,2950		3,2900	50.000	3,3000	50.000
Certificate	DE000CE6ESU0	AEX 576TS 1217Z	EUR	3,2050	3,2050	3,2050			3,2050		3,2000	50.000	3,2100	50.000
Certificate	DE000CY51I49	AEX 576TS OPENC	EUR	2,8700	2,8700	2,8700			2,8700		2,8600	100.000	2,8700	100.000
Certificate	NL0012431282	AEX 576TS OPENH	EUR	3,6900	3,6900	3,6900			3,6900		3,6800	200.000	3,6900	200.000
Certificate	DE000VL37NE5	AEX 576TS OPENV	EUR	4,0950	4,0950	4,0950			4,0950		4,0900	50.000	4,1000	50.000
Certificate	DE000VL37NF2	AEX 577TS OPENV	EUR	4,2050	4,2050	4,2050			4,2050		4,2000	50.000	4,2100	50.000
Certificate	NL0012269633	AEX 578B0C0618B	EUR	5,5600	5,5600	5,5600			5,5600		5,5400	20.000	5,5700	20.000
Certificate	DE000VL37C05	AEX 578TS 0318V	EUR	3,6450	3,6450	3,6450			3,6450		3,6400	50.000	3,6500	50.000
Certificate	DE000VL2FOE2	AEX 578TS 1217V	EUR	3,4950	3,4950	3,4950			3,4950		3,4900	50.000	3,5000	50.000
Certificate	DE000CE6ESV8	AEX 578TS 1217Z	EUR	3,4050	3,4050	3,4050			3,4050		3,4000	50.000	3,4100	50.000
Certificate	DE000VL37NG0	AEX 578TS OPENV	EUR	4,3050	4,3050	4,3050			4,3050		4,3000	50.000	4,3100	50.000
Certificate	DE000VL37NH8	AEX 579TS OPENV	EUR	4,4050	4,4050	4,4050			4,4050		4,4000	50.000	4,4100	50.000
Certificate	NL0012236103	AEX 580B0C1218Z	EUR	56,3100	56,3100	56,3100			56,3100		56,2600	90.000	56,3600	90.000
Certificate	NL0012505937	AEX 580BS OPENB	EUR											
Certificate	DE000CY51PK1	AEX 580TS 0318C	EUR	3,8800	3,8800	3,8800			3,8800		3,8700	100.000	3,8800	100.000
Certificate	DE000VL37C13	AEX 580TS 0318V	EUR	3,8450	3,8450	3,8450			3,8450		3,8400	50.000	3,8500	50.000
Certificate	DE000CY510W1	AEX 580TS 1217C	EUR	3,6000	3,6000	3,6000			3,6000		3,5900	100.000	3,6000	100.000
Certificate	DE000CE6E1H5	AEX 580TS 1217Z	EUR	3,6050	3,6050	3,6050			3,6050		3,6000	50.000	3,6100	50.000
Certificate	DE000CY16EK8	AEX 580TS OPENC	EUR	1,7400	1,7400	1,7400			1,7400		1,7300	100.000	1,7400	100.000
Certificate	DE000CY51J56	AEX 580TS OPENC	EUR	3,2600	3,2600	3,2600			3,2600		3,2500	100.000	3,2600	100.000
Certificate	DE000CY16EQ5	AEX 580TS OPENC	EUR	1,1700	1,3900	1,1200	4971,3200	7	1,3300	4122	1,3200	100.000	1,3300	100.000
Certificate	DE000CYOAXQ5	AEX 580TS OPENC	EUR											
Certificate	DE000VL37NJ4	AEX 580TS OPENV	EUR	4,5050	4,5050	4,5050			4,5050		4,5000	50.000	4,5100	50.000
Certificate	DE000VL37NK2	AEX 581TS OPENV	EUR	4,6050	4,6050	4,6050			4,6050		4,6000	50.000	4,6100	50.000
Certificate	DE000VL37C21	AEX 582TS 0318V	EUR	4,0450	4,0450	4,0450			4,0450		4,0400	50.000	4,0500	50.000
Certificate	DE000CE6ETP8	AEX 582TS 1217Z	EUR	3,8050	3,8050	3,8050			3,8050		3,8000	50.000	3,8100	50.000
Certificate	DE000CY51J64	AEX 582TS OPENC	EUR	3,4600	3,4600	3,4600			3,4600		3,4500	100.000	3,4600	100.000
Certificate	DE000CY16RE3	AEX 582TS OPENC	EUR	1,8700	1,8700	1,8700			1,8700		1,8600	100.000	1,8700	100.000
Certificate	DE000VL37NL0	AEX 582TS OPENV	EUR	4,7150	4,7150	4,7150			4,7150		4,7100	50.000	4,7200	50.000
Certificate	DE000VL37NM8	AEX 583TS OPENV	EUR	4,8150	4,8150	4,8150			4,8150		4,8100	50.000	4,8200	50.000
Certificate	DE000VL37C47	AEX 584TS 0318V	EUR	4,2550	4,2550	4,2550			4,2550		4,2500	50.000	4,2600	50.000
Certificate	DE000CE6EYCG	AEX 584TS 1217Z	EUR	4,0050	4,0050	4,0050			4,0050		4,0000	50.000	4,0100	50.000
Certificate	NL0012522270	AEX 584TS OPENH	EUR	4,4900	4,4900	4,4900			4,4900		4,4800	200.000	4,4900	200.000
Certificate	DE000VL37NN6	AEX 584TS OPENV	EUR	4,9150	4,9150	4,9150			4,9150		4,9100	50.000	4,9200	50.000
Certificate	NL0012494470	AEX 585B0C1218B	EUR	5,4200	5,4200	5,4000			5,4000		5,3800	20.000	5,4100	20.000
Certificate	NL0012505945	AEX 585BS OPENB	EUR											
Certificate	DE000CY51PL9	AEX 585TS 0318C	EUR	4,3900	4,3900	4,3900			4,3900		4,3800	100.000	4,3900	100.000
Certificate	DE000CY510X9	AEX 585TS 1217C	EUR	4,1000	4,1000	4,1000			4,1000		4,0900	100.000	4,1000	100.000
Certificate	DE000CYOAXR3	AEX 585TS OPENC	EUR	1,6100	1,6100	1,6100			1,6100		1,6000	100.000	1,6100	100.000
Certificate	DE000CY51J72	AEX 585TS OPENC	EUR	3,7500	3,7500	3,7500			3,7500		3,7400	100.000	3,7500	100.000
Certificate	DE000VL37NP1	AEX 585TS OPENV	EUR	5,0150	5,0150	5,0150			5,0150		5,0100	50.000	5,0200	50.000
Certificate	DE000VL37C54	AEX 586TS 0318V	EUR	4,4550	4,4550	4,4550			4,4550		4,4500	50.000	4,4600	50.000
Certificate	DE000CE6EYS2	AEX 586TS 1217Z	EUR	4,2050	4,2050	4,2050			4,2050		4,2000	50.000	4,2100	50.000
Certificate	DE000VL37NQ9	AEX 586TS OPENV	EUR	5,1150	5,1150	5,1150			5,1150		5,1100	50.000	5,1200	50.000
Certificate	DE000VL37NR7	AEX 587TS OPENV	EUR	5,2150	5,2150	5,2150			5,2150		5,2100	50.000	5,2200	50.000
Certificate	DE000VL37C70	AEX 588TS 0318V	EUR	4,6550	4,6550	4,6550			4,6550		4,6500	50.000	4,6600	50.000
Certificate	DE000CE6EZQ3	AEX 588TS 1217Z	EUR	4,4050	4,4050	4,4050			4,4050		4,4000	50.000	4,4100	50.000
Certificate	DE000CY51I80	AEX 588TS OPENC	EUR	4,0500	4,0500	4,0500			4,0500		4,0400	100.000	4,0500	100.000
Certificate	DE000CY16RG8	AEX 588TS OPENC	EUR	2,4600	2,4600	2,4600			2,4600		2,4500	100.000	2,4600	100.000
Certificate	DE000VL37NS5	AEX 588TS OPENV	EUR	5,3250	5,3250	5,3250			5,3250		5,3200	50.000	5,3300	50.000
Certificate	NL0012522619	AEX 589TS OPENH	EUR	5,0000	5,0000	5,0000			5,0000		4,9900	200.000	5,0000	200.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL37NT3	AEX 589TS OPENV	EUR	5,4250	5,4250	5,4250			5,4250		5,4200	50.000	5,4300	50.000
Certificate	DE000CY51PM7	AEX 590TS 0318C	EUR	4,9000	4,9000	4,9000			4,9000		4,8900	100.000	4,9000	100.000
Certificate	DE000VL37LM2	AEX 590TS 0318V	EUR	4,8550	4,8550	4,8550			4,8550		4,8500	50.000	4,8600	50.000
Certificate	DE000CY510Y7	AEX 590TS 1217C	EUR	4,6000	4,6000	4,6000			4,6000		4,5900	100.000	4,6000	100.000
Certificate	DE000CE6E6Y9	AEX 590TS 1217Z	EUR	4,6050	4,6050	4,6050			4,6050		4,6000	50.000	4,6100	50.000
Certificate	DE000CYOAXS1	AEX 590TS OPENC	EUR	2,1200	2,1200	2,1000	799,2400	1	2,1000	377	2,0900	100.000	2,1000	100.000
Certificate	DE000CY16ER3	AEX 590TS OPENC	EUR	2,3100	2,3100	2,3100			2,3100		2,3000	100.000	2,3100	100.000
Certificate	DE000CY16RF0	AEX 590TS OPENC	EUR	2,6500	2,6500	2,6500			2,6500		2,6400	100.000	2,6500	100.000
Certificate	DE000CY50TJ7	AEX 590TS OPENC	EUR	4,3200	4,3200	4,3200			4,3200		4,3100	100.000	4,3200	100.000
Certificate	DE000CY16VB1	AEX 590TS OPENC	EUR	3,2700	3,2700	3,2700			3,2700		3,2600	100.000	3,2700	100.000
Certificate	DE000VL37NU1	AEX 590TS OPENV	EUR	5,5250	5,5250	5,5250			5,5250		5,5200	50.000	5,5300	50.000
Certificate	DE000VL37NV9	AEX 591TS OPENV	EUR	5,6250	5,6250	5,6250			5,6250		5,6200	50.000	5,6300	50.000
Certificate	DE000VL37LP5	AEX 592TS 0318V	EUR	5,0550	5,0550	5,0550			5,0550		5,0500	50.000	5,0600	50.000
Certificate	DE000CE6EZR1	AEX 592TS 1217Z	EUR	4,8050	4,8050	4,8050			4,8050		4,8000	50.000	4,8100	50.000
Certificate	DE000CY51J98	AEX 592TS OPENC	EUR	4,4400	4,4400	4,4400			4,4400		4,4300	100.000	4,4400	100.000
Certificate	DE000VL37NW7	AEX 592TS OPENV	EUR	5,7250	5,7250	5,7250			5,7250		5,7200	50.000	5,7300	50.000
Certificate	DE000VL37NX5	AEX 593TS OPENV	EUR	5,8350	5,8350	5,8350			5,8350		5,8300	50.000	5,8400	50.000
Certificate	DE000VL37LR1	AEX 594TS 0318V	EUR	5,2550	5,2550	5,2550			5,2550		5,2500	50.000	5,2600	50.000
Certificate	DE000CE6FOJ2	AEX 594TS 1217Z	EUR	4,9950	4,9950	4,9950			4,9950		4,9900	50.000	5,0000	50.000
Certificate	NL0012211940	AEX 594TS OPENH	EUR	5,5100	5,5100	5,5100			5,5100		5,5000	200.000	5,5100	200.000
Certificate	DE000VL37NY3	AEX 594TS OPENV	EUR	5,9350	5,9350	5,9350			5,9350		5,9300	50.000	5,9400	50.000
Certificate	DE000CY510Z4	AEX 595TS 1217C	EUR	5,1000	5,1000	5,1000			5,1000		5,0900	100.000	5,1000	100.000
Certificate	DE000CY50TK5	AEX 595TS OPENC	EUR	4,8200	4,8200	4,8200			4,8200		4,8100	100.000	4,8200	100.000
Certificate	DE000CY51JA5	AEX 595TS OPENC	EUR	4,8300	4,8300	4,7400	603,7500	1	4,7400	125	4,7300	100.000	4,7400	100.000
Certificate	DE000VL37LT7	AEX 596TS 0318V	EUR	5,4550	5,4550	5,4550			5,4550		5,4500	50.000	5,4600	50.000
Certificate	DE000CE6FIQ5	AEX 596TS 1217Z	EUR	5,2100	5,2100	5,2100			5,2100		5,2000	50.000	5,2100	50.000
Certificate	NL0012505952	AEX 5988S OPENB	EUR											
Certificate	DE000VL37LY7	AEX 598TS 0318V	EUR	5,6550	5,6550	5,6550			5,6550		5,6500	50.000	5,6600	50.000
Certificate	DE000CE6F3G2	AEX 598TS 1217Z	EUR	5,4000	5,4000	5,4000			5,4000		5,3900	50.000	5,4000	50.000
Certificate	DE000CY51JB3	AEX 598TS OPENC	EUR	5,0400	5,0400	5,0400			5,0400		5,0300	100.000	5,0400	100.000
Certificate	LU1612247400	AEX 600TPIOPENS	EUR	5,2600	5,2600	5,2600			5,2600		5,2500	25.000	5,2700	25.000
Certificate	DE000CY51PN5	AEX 600TS 0318C	EUR	5,9200	5,9200	5,9200			5,9200		5,9100	100.000	5,9200	100.000
Certificate	DE000VL37LZ4	AEX 600TS 0318V	EUR	5,8650	5,8650	5,8650			5,8650		5,8600	50.000	5,8700	50.000
Certificate	DE000CY51105	AEX 600TS 1217C	EUR	5,6000	5,6000	5,6000			5,6000		5,5900	100.000	5,6000	100.000
Certificate	DE000CE6E1J1	AEX 600TS 1217Z	EUR	5,6000	5,6000	5,6000			5,6000		5,5900	50.000	5,6000	50.000
Certificate	DE000CYOAXT9	AEX 600TS OPENC	EUR	3,0800	3,0800	3,0800			3,0800		3,0700	100.000	3,0800	100.000
Certificate	DE000CY51JC1	AEX 600TS OPENC	EUR	5,2300	5,2300	5,2300			5,2300		5,2200	100.000	5,2300	100.000
Certificate	DE000CY16EL6	AEX 600TS OPENC	EUR	3,7100	3,7100	3,7100			3,7100		3,7000	100.000	3,7100	100.000
Certificate	DE000CY50TL3	AEX 600TS OPENC	EUR	5,3200	5,3200	5,3200			5,3200		5,3100	100.000	5,3200	100.000
Certificate	DE000CY16RH6	AEX 600TS OPENC	EUR	3,6200	3,6200	3,6200			3,6200		3,6100	100.000	3,6200	100.000
Certificate	DE000CE6F3T5	AEX 602TS 1217Z	EUR	5,8000	5,8000	5,8000			5,8000		5,7900	50.000	5,8000	50.000
Certificate	DE000CY51ID9	AEX 602TS OPENC	EUR	5,4300	5,4300	5,4300			5,4300		5,4200	100.000	5,4300	100.000
Certificate	DE000CE6F546	AEX 604TS 1217Z	EUR	6,0000	6,0000	6,0000			6,0000		5,9900	50.000	6,0000	50.000
Certificate	DE000CY51113	AEX 605TS 1217C	EUR	6,0900	6,0900	6,0900			6,0900		6,0800	100.000	6,0900	100.000
Certificate	DE000CY51JE7	AEX 605TS OPENC	EUR	5,7300	5,7300	5,7300			5,7300		5,7200	100.000	5,7300	100.000
Certificate	NL0012505960	AEX 6068S OPENB	EUR											
Certificate	DE000CE6FBU3	AEX 606TS 1217Z	EUR	6,2000	6,2000	6,2000			6,2000		6,1900	50.000	6,2000	50.000
Certificate	DE000CE6FDE3	AEX 608TS 1217Z	EUR	6,4000	6,4000	6,4000			6,4000		6,3900	50.000	6,4000	50.000
Certificate	DE000CY51PP0	AEX 610TS 0318C	EUR	6,9200	6,9200	6,9200			6,9200		6,9100	100.000	6,9200	100.000
Certificate	DE000CY51121	AEX 610TS 1217C	EUR	6,5900	6,5900	6,5900			6,5900		6,5800	100.000	6,5900	100.000
Certificate	DE000CE6FDF0	AEX 610TS 1217Z	EUR	6,6000	6,6000	6,6000			6,6000		6,5900	50.000	6,6000	50.000
Certificate	DE000CY51JF4	AEX 610TS OPENC	EUR	6,2300	6,2300	6,2300			6,2300		6,2200	100.000	6,2300	100.000
Certificate	DE000CY16RJ2	AEX 610TS OPENC	EUR	4,6100	4,6100	4,6100			4,6100		4,6000	100.000	4,6100	100.000
Certificate	DE000CY16ES1	AEX 610TS OPENC	EUR	4,2600	4,2600	4,2600			4,2600		4,2500	100.000	4,2600	100.000
Certificate	DE000CE6FDG8	AEX 612TS 1217Z	EUR	6,8000	6,8000	6,8000			6,8000		6,7900	50.000	6,8000	50.000
Certificate	NL0012505978	AEX 6148S OPENB	EUR											
Certificate	DE000CY51JG2	AEX 615TS OPENC	EUR	6,7300	6,7300	6,7300			6,7300		6,7200	100.000	6,7300	100.000
Certificate	NL0012236111	AEX 620BOC1218Z	EUR	58,4500	58,4500	58,4500			58,4500		58,3500	63.000	58,5500	63.000
Certificate	DE000CY51PQ8	AEX 620TS 0318C	EUR	7,9200	7,9200	7,9200			7,9200		7,9100	100.000	7,9200	100.000
Certificate	DE000CY51SC2	AEX 620TS 1217C	EUR	7,5900	7,5900	7,5900			7,5900		7,5800	100.000	7,5900	100.000
Certificate	DE000CY51JH0	AEX 620TS OPENC	EUR	7,2300	7,2300	7,2300			7,2300		7,2200	100.000	7,2300	100.000
Certificate	DE000CY51RL5	AEX 622TS OPENC	EUR	7,9800	7,9800	7,9800			7,9800		7,9700	100.000	7,9800	100.000
Certificate	DE000CY51RM3	AEX 623TS OPENC	EUR	8,0800	8,0800	8,0800			8,0800		8,0700	100.000	8,0800	100.000
Certificate	DE000CY51RN1	AEX 624TS OPENC	EUR	8,1800	8,1800	8,1800			8,1800		8,1700	100.000	8,1800	100.000
Certificate	DE000CY51RP6	AEX 625TS OPENC	EUR	8,2800	8,2800	8,2800			8,2800		8,2700	100.000	8,2800	100.000
Certificate	DE000CY50TM1	AEX 625TS OPENC	EUR	7,8000	7,8000	7,8000			7,8000		7,7900	100.000	7,8000	100.000
Certificate	DE000CY16RK0	AEX 625TS OPENC	EUR	6,0800	6,0800	6,0800			6,0800		6,0700	100.000	6,0800	100.000
Certificate	DE000CY51JG6	AEX 625TS OPENC	EUR	7,7200	7,7200	7,7200			7,7200		7,7100	100.000	7,7200	100.000
Certificate	DE000CY51SF5	AEX 625TS OPENC	EUR	7,8100	7,8100	7,8100			7,8100		7,8000	100.000	7,8100	100.000
Certificate	DE000CY51RQ4	AEX 626TS OPENC	EUR	8,3800	8,3800	8,3800			8,3800		8,3700	100.000	8,3800	100.000
Certificate	DE000CY51RR2	AEX 627TS OPENC	EUR	8,4800	8,4800	8,4800			8,4800		8,4700	100.000	8,4800	100.000
Certificate	DE000CY51RS0	AEX 628TS OPENC	EUR	8,5800	8,5800	8,5800			8,5800		8,5700	100.000	8,5800	100.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY51RT8	AEX 629TS OPENC	EUR	8,6800	8,6800	8,6800			8,6800		8,6700	100.000	8,6800	100.000
Certificate	DE000CY51PR6	AEX 630TS 0318C	EUR	8,9200	8,9200	8,9200			8,9200		8,9100	100.000	8,9200	100.000
Certificate	DE000CY51SD0	AEX 630TS 1217C	EUR	8,5900	8,5900	8,5900			8,5900		8,5800	100.000	8,5900	100.000
Certificate	DE000CY51SG3	AEX 630TS OPENC	EUR	8,3100	8,3100	8,3100			8,3100		8,3000	100.000	8,3100	100.000
Certificate	DE000CY51RU6	AEX 630TS OPENC	EUR	8,7800	8,7800	8,7800			8,7800		8,7700	100.000	8,7800	100.000
Certificate	DE000CY51SH1	AEX 631TS OPENC	EUR	8,4100	8,4100	8,4100			8,4100		8,4000	100.000	8,4100	100.000
Certificate	DE000CY51RV4	AEX 631TS OPENC	EUR	8,8800	8,8800	8,8800			8,8800		8,8700	100.000	8,8800	100.000
Certificate	DE000CY51RW2	AEX 632TS OPENC	EUR	8,9800	8,9800	8,9800			8,9800		8,9700	100.000	8,9800	100.000
Certificate	DE000CY51S17	AEX 632TS OPENC	EUR	8,5100	8,5100	8,5100			8,5100		8,5000	100.000	8,5100	100.000
Certificate	DE000CY51SK5	AEX 633TS OPENC	EUR	8,6100	8,6100	8,6100			8,6100		8,6000	100.000	8,6100	100.000
Certificate	DE000CY51RX0	AEX 633TS OPENC	EUR	9,0800	9,0800	9,0800			9,0800		9,0700	100.000	9,0800	100.000
Certificate	DE000CY51SL3	AEX 634TS OPENC	EUR	8,7100	8,7100	8,7100			8,7100		8,7000	100.000	8,7100	100.000
Certificate	DE000CY51RY8	AEX 634TS OPENC	EUR	9,1800	9,1800	9,1800			9,1800		9,1700	100.000	9,1800	100.000
Certificate	DE000CY51SM1	AEX 635TS OPENC	EUR	8,8100	8,8100	8,8100			8,8100		8,8000	100.000	8,8100	100.000
Certificate	DE000CY51RZ5	AEX 635TS OPENC	EUR	9,2800	9,2800	9,2800			9,2800		9,2700	100.000	9,2800	100.000
Certificate	DE000CY51S06	AEX 636TS OPENC	EUR	9,3800	9,3800	9,3800			9,3800		9,3700	100.000	9,3800	100.000
Certificate	DE000CY51SN9	AEX 636TS OPENC	EUR	8,9100	8,9100	8,9100			8,9100		8,9000	100.000	8,9100	100.000
Certificate	DE000CY51SP4	AEX 637TS OPENC	EUR	9,0100	9,0100	9,0100			9,0100		9,0000	100.000	9,0100	100.000
Certificate	DE000CY51S14	AEX 637TS OPENC	EUR	9,4800	9,4800	9,4800			9,4800		9,4700	100.000	9,4800	100.000
Certificate	DE000CY51S22	AEX 638TS OPENC	EUR	9,5800	9,5800	9,5800			9,5800		9,5700	100.000	9,5800	100.000
Certificate	DE000CY51SQ2	AEX 638TS OPENC	EUR	9,1100	9,1100	9,1100			9,1100		9,1000	100.000	9,1100	100.000
Certificate	DE000CY51SR0	AEX 639TS OPENC	EUR	9,2100	9,2100	9,2100			9,2100		9,2000	100.000	9,2100	100.000
Certificate	DE000CY51S30	AEX 639TS OPENC	EUR	9,6800	9,6800	9,6800			9,6800		9,6700	100.000	9,6800	100.000
Certificate	NL0012505986	AEX 640BS OPENB	EUR											
Certificate	DE000CY51S88	AEX 640TS 1217C	EUR	9,5800	9,5800	9,5800			9,5800		9,5700	100.000	9,5800	100.000
Certificate	DE000CY51S48	AEX 640TS OPENC	EUR	9,7800	9,7800	9,7800			9,7800		9,7700	100.000	9,7800	100.000
Certificate	DE000CY51S58	AEX 640TS OPENC	EUR	9,3100	9,3100	9,3100			9,3100		9,3000	100.000	9,3100	100.000
Certificate	DE000CY51S55	AEX 641TS OPENC	EUR	9,8800	9,8800	9,8800			9,8800		9,8700	100.000	9,8800	100.000
Certificate	DE000CY51S76	AEX 641TS OPENC	EUR	9,4100	9,4100	9,4100			9,4100		9,4000	100.000	9,4100	100.000
Certificate	DE000CY51SU4	AEX 642TS OPENC	EUR	9,5100	9,5100	9,5100			9,5100		9,5000	100.000	9,5100	100.000
Certificate	DE000CY51S63	AEX 642TS OPENC	EUR	9,9800	9,9800	9,9800			9,9800		9,9700	100.000	9,9800	100.000
Certificate	DE000CY51S72	AEX 643TS OPENC	EUR	9,6100	9,6100	9,6100			9,6100		9,6000	100.000	9,6100	100.000
Certificate	DE000CY51S71	AEX 643TS OPENC	EUR	10,0800	10,0800	10,0800			10,0800		10,0700	100.000	10,0800	100.000
Certificate	DE000CY51S89	AEX 644TS OPENC	EUR	10,1800	10,1800	10,1800			10,1800		10,1700	100.000	10,1800	100.000
Certificate	DE000CY51S70	AEX 645TS OPENC	EUR	9,8100	9,8100	9,8100			9,8100		9,8000	100.000	9,8100	100.000
Certificate	DE000CY51S97	AEX 645TS OPENC	EUR	10,2800	10,2800	10,2800			10,2800		10,2700	100.000	10,2800	100.000
Certificate	DE000CY51SA6	AEX 646TS OPENC	EUR	10,3800	10,3800	10,3800			10,3800		10,3700	100.000	10,3800	100.000
Certificate	DE000CY51S88	AEX 646TS OPENC	EUR	9,9100	9,9100	9,9100			9,9100		9,9000	100.000	9,9100	100.000
Certificate	DE000CY51S84	AEX 647TS OPENC	EUR	10,4800	10,4800	10,4800			10,4800		10,4700	100.000	10,4800	100.000
Certificate	NL0012505994	AEX 660BS OPENB	EUR											
Certificate	DE000CE6FE8	AEX 669TS OPENZ	EUR	13,0600	13,0600	13,0600			13,0600		13,0500	50.000	13,0700	50.000
Certificate	NL0012527337	AEX 762TS OPENH	EUR	22,5100	22,5100	22,5100			22,5100		22,5000	200.000	22,5100	200.000
Certificate	NL0012236509	AEX 0.88PRO0619Z	EUR	100,8600	100,8600	100,8600			100,8600		100,7300	5.400	100,9800	5.400
Certificate	NL0012236558	AEX 0.88PRO0619Z	EUR	97,1900	97,1900	97,1900			97,1900		97,0600	5.700	97,3100	5.000
Certificate	NL0012236517	AEX 0.93PRO0619Z	EUR	100,7500	100,7500	100,7500			100,7500		100,6200	5.400	100,8700	5.400
Certificate	NL0012236574	AEX 0.95PRO0619Z	EUR	98,7800	98,7800	98,7800			98,7800		98,6500	5.700	98,9000	5.000
Certificate	NL0012236533	AEX 0.95PRO0619Z	EUR	100,5000	100,5000	100,5000			100,5000		100,3700	5.400	100,6200	5.000
Certificate	NL0011601554	AEX 217.TRLOPENH	EUR	32,9200	32,9200	32,9200			32,9200		32,9100	200.000	32,9200	200.000
Certificate	NL0011422241	AEX 273.TRLOPENH	EUR	27,3200	27,3200	27,3200			27,3200		27,3100	200.000	27,3200	200.000
Certificate	NL0010251690	AEX 302.BL OPENB	EUR	24,5640	24,5640	24,5640			24,5640		24,5590	25.000	24,5690	25.000
Certificate	NL0011244637	AEX 331.TRLOPENH	EUR	21,5200	21,5200	21,5200			21,5200		21,5100	200.000	21,5200	200.000
Certificate	DE000CF04Y82	AEX 342.TL OPENC	EUR	23,0400	23,0400	23,0400			23,0400		23,0300	86.800	23,0400	86.800
Certificate	NL0010890380	AEX 348.BL OPENB	EUR	19,9480	19,9480	19,9480			19,9480		19,9430	50.000	19,9530	49.750
Certificate	NL0011601455	AEX 360.TRLOPENH	EUR	18,6300	18,6300	18,6300			18,6300		18,6200	200.000	18,6300	200.000
Certificate	NL0011596861	AEX 365.TRLOPENH	EUR	18,1200	18,1200	18,1200			18,1200		18,1100	200.000	18,1200	200.000
Certificate	NL0011592399	AEX 366.TRLOPENH	EUR	18,0300	18,0300	18,0300			18,0300		18,0200	200.000	18,0300	200.000
Certificate	DE000CN6HTU0	AEX 369.TL OPENZ	EUR	17,7700	17,7700	17,7700			17,7700		17,7600	50.000	17,7700	50.000
Certificate	DE000CN6JSG7	AEX 376.TL OPENZ	EUR	17,0700	17,0700	17,0700			17,0700		17,0600	50.000	17,0700	50.000
Certificate	DE000CN6J208	AEX 376.TL OPENZ	EUR	17,0700	17,0700	17,0700			17,0700		17,0600	50.000	17,0700	50.000
Certificate	NL0011603329	AEX 378.TRLOPENH	EUR	16,8300	16,8300	16,8300			16,8300		16,8200	200.000	16,8300	200.000
Certificate	NL0011603311	AEX 379.TRLOPENH	EUR	16,7200	16,7200	16,7200			16,7200		16,7100	200.000	16,7200	200.000
Certificate	NL0011648860	AEX 382.BL OPENB	EUR	16,5540	16,5540	16,5540			16,5540		16,5490	50.000	16,5590	49.755
Certificate	NL0011700984	AEX 403.TRLOPENH	EUR	14,3300	14,3300	14,3300			14,3300		14,3200	200.000	14,3300	200.000
Certificate	DE000CN6K7J1	AEX 407.TL OPENZ	EUR	13,9700	13,9700	13,9700			13,9700		13,9600	50.000	13,9700	50.000
Certificate	DE000CD61TV3	AEX 413.TL OPENZ	EUR	13,3700	13,3700	13,3700			13,3700		13,3600	50.000	13,3700	50.000
Certificate	NL0011893938	AEX 413.TRLOPENH	EUR	13,3300	13,3300	13,3300			13,3300		13,3200	200.000	13,3300	200.000
Certificate	NL0011893920	AEX 414.TRLOPENH	EUR	13,2200	13,2200	13,2200			13,2200		13,2100	200.000	13,2200	200.000
Certificate	NL0011927207	AEX 428.TRLOPENH	EUR	11,8300	11,8300	11,8300			11,8300		11,8200	200.000	11,8300	200.000
Certificate	NL0011927181	AEX 429.TRLOPENH	EUR	11,7200	11,7200	11,7200			11,7200		11,7100	200.000	11,7200	200.000
Certificate	NL0011927165	AEX 430.TRLOPENH	EUR	11,6200	11,6200	11,6200			11,6200		11,6100	200.000	11,6200	200.000
Certificate	NL0011927140	AEX 431.TRLOPENH	EUR	11,5200	11,5200	11,5200			11,5200		11,5100	200.000	11,5200	200.000
Certificate	NL0011928411	AEX 432.TRLOPENH	EUR	11,4200	11,4200	11,4200			11,4200		11,4100	200.000	11,4200	200.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011994686	AEX 436.TRLOPENH	EUR	11,0200	11,0200	11,0200			11,0200		11,0100	200.000	11,0200	200.000
Certificate	NL0011994678	AEX 437.TRLOPENH	EUR	10,9200	10,9200	10,9200			10,9200		10,9100	200.000	10,9200	200.000
Certificate	NL0011994660	AEX 438.TRLOPENH	EUR	10,8200	10,8200	10,8200			10,8200		10,8100	200.000	10,8200	200.000
Certificate	NL0011994652	AEX 439.TRLOPENH	EUR	10,7200	10,7200	10,7200			10,7200		10,7100	200.000	10,7200	200.000
Certificate	NL0012039838	AEX 451.BL OPENB	EUR	9,6500	9,6500	9,6500			9,6500		9,6450	50.000	9,6550	50.000
Certificate	NL0012039846	AEX 452.BL OPENB	EUR	9,5480	9,5480	9,5480			9,5480		9,5430	50.000	9,5530	50.000
Certificate	NL0012114508	AEX 488.BL OPENB	EUR	5,9540	5,9540	5,9540			5,9540		5,9490	50.000	5,9590	50.000
Certificate	NL0012200687	AEX 494.TRLOPENH	EUR	5,2500	5,2500	5,2500			5,2500		5,2400	200.000	5,2500	200.000
Certificate	NL0012200661	AEX 495.TRLOPENH	EUR	5,1500	5,1500	5,1500			5,1500		5,1400	200.000	5,1500	200.000
Certificate	NL0012200646	AEX 496.TRLOPENH	EUR	5,0400	5,0400	5,0400			5,0400		5,0300	200.000	5,0400	200.000
Certificate	LU1494059923	AEX 497.TCIOPENS	EUR											
Certificate	NL0012200620	AEX 497.TRLOPENH	EUR	4,9400	4,9400	4,9400			4,9400		4,9300	200.000	4,9400	200.000
Certificate	NL0012202055	AEX 499.TRLOPENH	EUR	4,7400	4,7400	4,7400			4,7400		4,7300	200.000	4,7400	200.000
Certificate	NL0012202030	AEX 500.TRLOPENH	EUR	4,6400	4,6400	4,6400			4,6400		4,6300	200.000	4,6400	200.000
Certificate	LU1494061317	AEX 501.TCIOPENS	EUR	5,1000	5,1000	5,1000			5,1000		5,0900	25.000	5,1100	25.000
Certificate	NL0012202014	AEX 501.TRLOPENH	EUR	4,5400	4,5400	4,5400			4,5400		4,5300	200.000	4,5400	200.000
Certificate	LU1573603021	AEX 507.TCIOPENS	EUR	4,0500	4,0500	4,0500			4,0500		4,0400	25.000	4,0600	25.000
Certificate	LU1521259090	AEX 510.TCIOPENS	EUR	4,1200	4,1200	4,1200			4,1200		4,1100	25.000	4,1300	25.000
Certificate	LU1573761522	AEX 512.TCIOPENS	EUR	3,3900	3,3900	3,3900			3,3900		3,3800	25.000	3,4000	25.000
Certificate	LU1573761878	AEX 513.TCIOPENS	EUR	3,2900	3,2900	3,2900			3,2900		3,2800	25.000	3,3000	25.000
Certificate	LU1573782528	AEX 514.TCIOPENS	EUR	3,2000	3,2000	3,2000			3,2000		3,1900	25.000	3,2100	25.000
Certificate	LU1574189806	AEX 518.TCIOPENS	EUR	2,8000	2,8000	2,8000			2,8000		2,7900	25.000	2,8100	25.000
Certificate	NL0012497564	AEX 521.BL OPENB	EUR	2,6580	2,6580	2,6580			2,6580		2,6530	50.000	2,6630	50.000
Certificate	NL0012497580	AEX 522.BL OPENB	EUR	2,5580	2,5580	2,5580			2,5580		2,5530	50.000	2,5630	50.000
Certificate	LU1612151719	AEX 524.TCIOPENS	EUR	2,2600	2,2600	2,2600			2,2600		2,2500	25.000	2,2700	25.000
Certificate	LU1573711857	AEX 537.TCIOPENS	EUR											
Certificate	NL0012503924	AEX 538.BL OPENB	EUR	1,0240	1,0240	0,9630	5120,0000	1	0,9630	5000	0,9580	50.000	0,9680	50.000
Certificate	NL0012503940	AEX 539.BL OPENB	EUR	1,0780	1,1230	0,5600	157250,4500	31	0,8630	174800	0,8580	50.000	0,8680	50.000
Certificate	NL0012505705	AEX 542.BL OPENB	EUR											
Certificate	DE000CE6FCF2	AEX 542.TL OPENZ	EUR											
Certificate	NL0012505721	AEX 543.BL OPENB	EUR											
Certificate	NL0012505747	AEX 544.BL OPENB	EUR											
Certificate	DE000CE6FEW3	AEX 544.TL OPENZ	EUR	0,6000	0,6200	0,1200	4090,7000	16	0,1700	17570			0,7000	300
Certificate	NL0012505762	AEX 545.BL OPENB	EUR											
Certificate	NL0012504021	AEX 561.BS OPENB	EUR	1,7500	1,7500	1,6260	5137,0000	2	1,6260	3004	1,6210	50.000	1,6310	50.000
Certificate	DE000CE6FIQ4	AEX 561.TS OPENZ	EUR	1,5750	1,5750	1,5750			1,5750		1,5700	50.000	1,5800	50.000
Certificate	NL0011973433	AEX 562.TRSOPENH	EUR	1,8000	1,8400	1,6400	637558,5000	8	1,6500	361545	1,6400	200.000	1,6500	200.000
Certificate	DE000VL2FU39	AEX 565.TS OPENV	EUR	1,7250	1,7250	1,7250			1,7250		1,7200	50.000	1,7300	50.000
Certificate	DE000VL2FU54	AEX 566.TS OPENV	EUR	1,8150	1,8150	1,8150			1,8150		1,8100	50.000	1,8200	50.000
Certificate	DE000VL2FU62	AEX 567.TS OPENV	EUR	1,9150	1,9150	1,9150			1,9150		1,9100	50.000	1,9200	50.000
Certificate	DE000VL2FU70	AEX 568.TS OPENV	EUR	2,0150	2,0150	2,0150			2,0150		2,0100	50.000	2,0200	50.000
Certificate	DE000VL2FU96	AEX 569.TS OPENV	EUR	2,1050	2,1050	2,1050			2,1050		2,1000	50.000	2,1100	50.000
Certificate	DE000VL2FVB8	AEX 570.TS OPENV	EUR	2,2050	2,2050	2,2050			2,2050		2,2000	50.000	2,2100	50.000
Certificate	DE000VL2FVC6	AEX 571.TS OPENV	EUR	2,2950	2,2950	2,2950			2,2950		2,2900	50.000	2,3000	50.000
Certificate	DE000VL2FVE2	AEX 572.TS OPENV	EUR	2,3950	2,3950	2,3950			2,3950		2,3900	50.000	2,4000	50.000
Certificate	DE000VL2FVF9	AEX 573.TS OPENV	EUR	2,4950	2,4950	2,4950			2,4950		2,4900	50.000	2,5000	50.000
Certificate	DE000VL2FVH5	AEX 574.TS OPENV	EUR	2,5850	2,5850	2,5850			2,5850		2,5800	50.000	2,5900	50.000
Certificate	DE000VL2FVJ1	AEX 575.TS OPENV	EUR	2,6850	2,6850	2,6850			2,6850		2,6800	50.000	2,6900	50.000
Certificate	DE000VL2FVK9	AEX 576.TS OPENV	EUR	2,7850	2,7850	2,7850			2,7850		2,7800	50.000	2,7900	50.000
Certificate	DE000VL2FVL7	AEX 577.TS OPENV	EUR	2,6300	3,0400	2,6300	32692,5000	23	2,8450	11500	2,8400	50.000	2,8500	50.000
Certificate	DE000VL2FVM5	AEX 578.TS OPENV	EUR	2,9750	2,9750	2,9750			2,9750		2,9700	50.000	2,9800	50.000
Certificate	NL0012052542	AEX 581.TRSOPENH	EUR	3,5000	3,5000	3,5000			3,5000		3,4900	200.000	3,5000	200.000
Certificate	DE000CE6CK60	AEX 587.TS OPENZ	EUR	4,1550	4,1550	4,1550			4,1550		4,1500	50.000	4,1600	50.000
Certificate	DE000CE6C6L8	AEX 595.TS OPENZ	EUR	4,9450	4,9450	4,9450			4,9450		4,9400	50.000	4,9500	50.000
Certificate	DE000CE6F9M7	AEX 605.TS OPENZ	EUR	5,9500	5,9500	5,9500			5,9500		5,9400	50.000	5,9500	50.000
Certificate	DE000CE6F9N5	AEX 607.TS OPENZ	EUR	6,1500	6,1500	6,1500			6,1500		6,1400	50.000	6,1500	50.000
Certificate	DE000CE6F9P0	AEX 613.TS OPENZ	EUR	6,7500	6,7500	6,7500			6,7500		6,7400	50.000	6,7500	50.000
Certificate	DE000CE6F9Q8	AEX 615.TS OPENZ	EUR	6,9500	6,9500	6,9500			6,9500		6,9400	50.000	6,9500	50.000
Certificate	DE000CE6F9R6	AEX 617.TS OPENZ	EUR	7,1500	7,1500	7,1500			7,1500		7,1400	50.000	7,1500	50.000
Certificate	DE000CE6F9S4	AEX 621.TS OPENZ	EUR	7,5500	7,5500	7,5500			7,5500		7,5400	50.000	7,5500	50.000
Certificate	DE000CE6F9T2	AEX 623.TS OPENZ	EUR	7,7500	7,7500	7,7500			7,7500		7,7400	50.000	7,7500	50.000
Certificate	DE000CE6F9U0	AEX 625.TS OPENZ	EUR	7,9500	7,9500	7,9500			7,9500		7,9400	50.000	7,9500	50.000
Certificate	DE000CE6F9V8	AEX 629.TS OPENZ	EUR	8,3500	8,3500	8,3500			8,3500		8,3400	50.000	8,3500	50.000
Certificate	DE000CE6F9W6	AEX 631.TS OPENZ	EUR	8,5500	8,5500	8,5500			8,5500		8,5400	50.000	8,5500	50.000
Certificate	DE000CE6F9X4	AEX 633.TS OPENZ	EUR	8,7500	8,7500	8,7500			8,7500		8,7400	50.000	8,7500	50.000
Certificate	NL0012200539	AEX 635.TRSOPENH	EUR	8,8700	8,8700	8,8700			8,8700		8,8600	200.000	8,8700	200.000
Certificate	DE000CE6EZ28	AEX 667.TS OPENZ	EUR	12,1400	12,1400	12,1400			12,1400		12,1300	50.000	12,1400	50.000
Certificate	DE000CE6F2G4	AEX 675.TS OPENZ	EUR	12,9500	12,9500	12,9500			12,9500		12,9400	50.000	12,9500	50.000
Certificate	NL0012519995	AEX 688.TRSOPENH	EUR											
Certificate	NL0012523039	AEX 689.TRSOPENH	EUR	14,2800	14,2800	14,2800			14,2800		14,2700	200.000	14,2800	200.000
Certificate	NL0012523021	AEX 693.TRSOPENH	EUR	14,6700	14,6700	14,6700			14,6700		14,6600	200.000	14,6700	200.000
Certificate	NL0012523013	AEX 697.TRSOPENH	EUR	15,0700	15,0700	15,0700			15,0700		15,0600	200.000	15,0700	200.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011231717	AEX 168.7TL OPENH	EUR	37,9700	37,9700	37,9700			37,9700		37,9600	200.000	37,9700	200.000
Certificate	NL0011596689	AEX 218.6TL OPENH	EUR	33,0400	33,0400	33,0400			33,0400		33,0300	200.000	33,0400	200.000
Certificate	NL0011596671	AEX 222.7TL OPENH	EUR	32,6300	32,6300	32,6300			32,6300		32,6200	200.000	32,6300	200.000
Certificate	NL0011596515	AEX 225.6TRLOPENH	EUR	32,0700	32,0700	32,0700			32,0700		32,0600	200.000	32,0700	200.000
Certificate	NL0011595392	AEX 238.2TRLOPENH	EUR	30,8100	30,8100	30,8100			30,8100		30,8000	200.000	30,8100	200.000
Certificate	NL0010721288	AEX 252.5TL OPENH	EUR	29,6900	29,6900	29,6900			29,6900		29,6800	200.000	29,6900	200.000
Certificate	DE000CK4YLH7	AEX 254.4TL OPENZ	EUR	29,2300	29,2300	29,2300			29,2300		29,2200	50.000	29,2300	50.000
Certificate	DE000CK4YLK1	AEX 259.1TL OPENZ	EUR	28,7600	28,7600	28,7600			28,7600		28,7500	50.000	28,7600	50.000
Certificate	NL0011036389	AEX 260.8TL OPENH	EUR	28,8700	28,8700	28,8700			28,8700		28,8600	200.000	28,8700	200.000
Certificate	NL0011231709	AEX 265.3TL OPENH	EUR	28,4200	28,4200	28,4200			28,4200		28,4100	200.000	28,4200	200.000
Certificate	NL0010721270	AEX 269.1TL OPENH	EUR	28,0400	28,0400	28,0400			28,0400		28,0300	200.000	28,0400	200.000
Certificate	NL0011043310	AEX 275.1TL OPENH	EUR	27,4600	27,4600	27,4600			27,4600		27,4500	200.000	27,4600	200.000
Certificate	NL0011036363	AEX 277.3TL OPENH	EUR	27,2300	27,2300	27,2300			27,2300		27,2200	200.000	27,2300	200.000
Certificate	NL0011043302	AEX 279.3TL OPENH	EUR	27,0400	27,0400	27,0400			27,0400		27,0300	200.000	27,0400	200.000
Certificate	NL0011043294	AEX 283.6TL OPENH	EUR	26,6200	26,6200	26,6200			26,6200		26,6100	200.000	26,6200	200.000
Certificate	NL0011422217	AEX 285.7TRLOPENH	EUR	26,0600	26,0600	26,0600			26,0600		26,0500	200.000	26,0600	200.000
Certificate	NL0010246328	AEX 285.8BL OPENB	EUR	26,3600	26,3600	26,1780	5266,5000	2	26,3600	200	26,1730	25.000	26,1830	25.000
Certificate	DE000CT9E180	AEX 291.1TL OPENC	EUR	28,3400	28,3400	28,3400			28,3400		28,3300	70.500	28,3400	70.500
Certificate	DE000CK6UPV2	AEX 291.5TL OPENZ	EUR	25,5200	25,5200	25,5200			25,5200		25,5100	50.000	25,5200	50.000
Certificate	NL0011043278	AEX 291.8TL OPENH	EUR	25,8000	25,8000	25,8000			25,8000		25,7900	200.000	25,8000	200.000
Certificate	NL0012057079	AEX 292.4TRLOPENH	EUR	25,3800	25,3800	25,3800			25,3800		25,3700	200.000	25,3800	200.000
Certificate	NL0010246310	AEX 292.9BL OPENB	EUR	25,4730	25,4730	25,4730			25,4730		25,4680	25.000	25,4780	25.000
Certificate	DE000CN6HR23	AEX 296.5TL OPENZ	EUR	25,4150	25,4150	25,4150			25,4150		25,4100	50.000	25,4200	50.000
Certificate	NL0011422183	AEX 298.2TRLOPENH	EUR	24,8000	24,8000	24,8000			24,8000		24,7900	200.000	24,8000	200.000
Certificate	NL0010223665	AEX 299.1BL OPENB	EUR	24,9710	24,9710	24,8490	249,7100	1	24,8490	10	24,8440	25.000	24,8540	25.000
Certificate	NL0011043252	AEX 300.1TL OPENH	EUR	24,9800	24,9800	24,9800			24,9800		24,9700	200.000	24,9800	200.000
Certificate	DE000CK6UT31	AEX 300.5TL OPENZ	EUR	24,6200	24,6200	24,6200			24,6200		24,6100	50.000	24,6200	50.000
Certificate	DE000CN6HLR3	AEX 301.5TL OPENZ	EUR	24,9300	24,9300	24,9300			24,9300		24,9200	50.000	24,9400	50.000
Certificate	NL0010225488	AEX 303.7BL OPENB	EUR	24,3960	24,3960	24,3960			24,3960		24,3910	25.000	24,4010	25.000
Certificate	NL0011411863	AEX 304.4TRLOPENH	EUR	24,1800	24,1800	24,1800			24,1800		24,1700	200.000	24,1800	200.000
Certificate	NL0011036322	AEX 306.4TL OPENH	EUR	24,3600	24,3600	24,3600			24,3600		24,3500	200.000	24,3600	200.000
Certificate	DE000CN6HLQ5	AEX 306.5TL OPENZ	EUR	24,4150	24,4150	24,4150			24,4150		24,4100	50.000	24,4200	50.000
Certificate	NL0011231691	AEX 308.2TL OPENH	EUR	24,1800	24,1800	24,1800			24,1800		24,1700	200.000	24,1800	200.000
Certificate	NL0011043237	AEX 308.4TL OPENH	EUR	24,1600	24,1600	24,1600			24,1600		24,1500	200.000	24,1600	200.000
Certificate	NL0011411855	AEX 308.7TRLOPENH	EUR	23,7600	23,7600	23,7600			23,7600		23,7500	200.000	23,7600	200.000
Certificate	NL0010721502	AEX 310.7TL OPENH	EUR	23,9400	23,9400	23,9400			23,9400		23,9300	200.000	23,9400	200.000
Certificate	NL0010252334	AEX 312.2BL OPENB	EUR	23,5420	23,5420	23,5420			23,5420		23,5370	25.000	23,5470	25.000
Certificate	DE000C22FKZ7	AEX 313.5TL OPENZ	EUR	23,8000	23,8000	23,8000			23,8000		23,7900	50.000	23,8100	50.000
Certificate	NL0011036314	AEX 314.7TL OPENH	EUR	23,5400	23,5400	23,5400			23,5400		23,5300	200.000	23,5400	200.000
Certificate	NL0011244660	AEX 318.3TRLOPENH	EUR	22,8000	22,8000	22,8000			22,8000		22,7900	200.000	22,8000	200.000
Certificate	DE000CT9JTC2	AEX 321.3TL OPENC	EUR	25,1900	25,1900	25,1900			25,1900		25,1800	79.400	25,1900	79.300
Certificate	DE000CN6HLP7	AEX 322.5TL OPENZ	EUR	22,8950	22,8950	22,8950			22,8950		22,8900	50.000	22,9000	50.000
Certificate	NL0011244652	AEX 322.5TRLOPENH	EUR	22,3700	22,3700	22,3700			22,3700		22,3600	200.000	22,3700	200.000
Certificate	NL0010721494	AEX 323.2TL OPENH	EUR	22,7000	22,7000	22,7000			22,7000		22,6900	200.000	22,7000	200.000
Certificate	NL0011036298	AEX 325.1TL OPENH	EUR	22,5100	22,5100	22,5100			22,5100		22,5000	200.000	22,5100	200.000
Certificate	DE000CT9MWQ0	AEX 325.9TL OPENC	EUR	24,7100	24,7100	24,7100			24,7100		24,7000	80.900	24,7100	80.900
Certificate	NL0011231733	AEX 326.4TL OPENH	EUR	22,3800	22,3800	22,3800			22,3800		22,3700	200.000	22,3800	200.000
Certificate	NL0011244645	AEX 326.7TRLOPENH	EUR	21,9500	21,9500	21,9500			21,9500		21,9400	200.000	21,9500	200.000
Certificate	NL0010721239	AEX 327.4TL OPENH	EUR	22,2900	22,2900	22,2900			22,2900		22,2800	200.000	22,2900	200.000
Certificate	DE000CN6HLN2	AEX 327.5TL OPENZ	EUR	22,3800	22,3800	22,3800			22,3800		22,3700	50.000	22,3900	50.000
Certificate	DE000CF04UJ1	AEX 328.8TL OPENC	EUR	24,4100	24,4100	24,4100			24,4100		24,4000	81.900	24,4100	81.900
Certificate	NL0011036280	AEX 329.3TL OPENH	EUR	22,1000	22,1000	22,1000			22,1000		22,0900	200.000	22,1000	200.000
Certificate	DE000CF04UL7	AEX 330.8TL OPENC	EUR	24,2000	24,2000	24,2000			24,2000		24,1900	82.600	24,2000	82.600
Certificate	NL0010721486	AEX 331.4TL OPENH	EUR	21,8900	21,8900	21,8900			21,8900		21,8800	200.000	21,8900	200.000
Certificate	DE000CC3Z2N3	AEX 331.6TL OPENC	EUR	24,1100	24,1100	24,1100			24,1100		24,1000	82.900	24,1100	82.900
Certificate	NL0011601521	AEX 332.2TRLOPENH	EUR	21,4000	21,4000	21,4000			21,4000		21,3900	200.000	21,4000	200.000
Certificate	NL0010442091	AEX 332.3BL OPENB	EUR	21,5270	21,5270	21,5270			21,5270		21,5220	25.000	21,5320	25.000
Certificate	DE000CN6HLM4	AEX 332.5TL OPENZ	EUR	21,8650	21,8650	21,8650			21,8650		21,8600	50.000	21,8700	50.000
Certificate	NL0011036272	AEX 333.4TL OPENH	EUR	21,7000	21,7000	21,7000			21,7000		21,6900	200.000	21,7000	200.000
Certificate	NL0011053715	AEX 335.3TRLOPENH	EUR	21,0900	21,0900	21,0900			21,0900		21,0800	200.000	21,0900	200.000
Certificate	NL0010721221	AEX 335.6TL OPENH	EUR	21,4700	21,4700	21,4700			21,4700		21,4600	200.000	21,4700	200.000
Certificate	NL0010442166	AEX 335.7BL OPENB	EUR	21,1960	21,1960	21,1960			21,1960		21,1910	25.000	21,2010	25.000
Certificate	NL0011601505	AEX 336.4TRLOPENH	EUR	20,9900	20,9900	20,9900			20,9900		20,9800	200.000	20,9900	200.000
Certificate	NL0011035985	AEX 337.5TL OPENH	EUR	21,2800	21,2800	21,2800			21,2800		21,2700	200.000	21,2800	200.000
Certificate	DE000CN6HLL6	AEX 337.5TL OPENZ	EUR	21,3500	21,3500	21,3500			21,3500		21,3400	50.000	21,3600	50.000
Certificate	NL0011410626	AEX 338.6TRLOPENH	EUR	20,7700	20,7700	20,7700			20,7700		20,7600	200.000	20,7700	200.000
Certificate	NL0010442174	AEX 339.1BL OPENB	EUR	20,8550	20,8550	20,8550			20,8550		20,8500	25.000	20,8600	25.000
Certificate	NL0010721478	AEX 339.7TL OPENH	EUR	21,0700	21,0700	21,0700			21,0700		21,0600	200.000	21,0700	200.000
Certificate	NL0011035977	AEX 341.8TL OPENH	EUR	20,8600	20,8600	20,8600			20,8600		20,8500	200.000	20,8600	200.000
Certificate	NL0010442364	AEX 342.4BL OPENB	EUR	20,5190	20,5190	20,5190			20,5190		20,5140	25.000	20,5240	25.000
Certificate	NL0011243357	AEX 342.4TRLOPENH	EUR	20,3900	20,3900	20,3900			20,3900		20,3800	200.000	20,3900	200.000
Certificate	NL0011594957	AEX 343.1TL OPENH	EUR	20,7400	20,7400	20,7400			20,7400		20,7300	200.000	20,7400	200.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CN6HCX0	AEX 343.5TL OPENZ	EUR	20,8350	20,8350	20,8350			20,8350		20,8300	50.000	20,8400	50.000
Certificate	NL0011601471	AEX 343.8TRLOPENH	EUR	20,2400	20,2400	20,2400			20,2400		20,2300	200.000	20,2400	200.000
Certificate	NL0011600242	AEX 344.9TL OPENH	EUR	20,5600	20,5600	20,5600			20,5600		20,5500	200.000	20,5600	200.000
Certificate	NL0010442646	AEX 345.88L OPENB	EUR	20,1840	20,1840	20,1840			20,1840		20,1790	25.000	20,1890	25.000
Certificate	NL0010890372	AEX 345.98L OPENB	EUR	20,1650	20,1650	20,1650			20,1650		20,1600	50.000	20,1700	49.979
Certificate	NL0011035969	AEX 345.9TL OPENH	EUR	20,4500	20,4500	20,4500			20,4500		20,4400	200.000	20,4500	200.000
Certificate	NL0011243340	AEX 346.6TRLOPENH	EUR	19,9600	19,9600	19,9600			19,9600		19,9500	200.000	19,9600	200.000
Certificate	NL0011594940	AEX 347.1TL OPENH	EUR	20,3400	20,3400	20,3400			20,3400		20,3300	200.000	20,3400	200.000
Certificate	DE000CF04YT2	AEX 348.1TL OPENC	EUR	22,4000	22,4000	22,4000			22,4000		22,3900	89.300	22,4000	89.200
Certificate	NL0010721460	AEX 348.1TL OPENH	EUR	20,2400	20,2400	20,2400			20,2400		20,2300	200.000	20,2400	200.000
Certificate	DE000CZ79P30	AEX 348.9TL OPENZ	EUR	19,7900	19,7900	19,7900			19,7900		19,7800	50.000	19,7900	50.000
Certificate	NL0011411822	AEX 348.9TRLOPENH	EUR	19,7400	19,7400	19,7400			19,7400		19,7300	200.000	19,7400	200.000
Certificate	NL0010442943	AEX 349.28L OPENB	EUR	19,8420	19,8420	19,8420			19,8420		19,8370	25.000	19,8470	25.000
Certificate	DE000CZ7DKZ1	AEX 349.5TL OPENZ	EUR	20,1950	20,1950	20,1950			20,1950		20,1900	50.000	20,2000	50.000
Certificate	NL0011035951	AEX 350.1TL OPENH	EUR	20,0500	20,0500	20,0500			20,0500		20,0400	200.000	20,0500	200.000
Certificate	NL0010890398	AEX 350.28L OPENB	EUR	19,7320	19,7320	19,7320			19,7320		19,7270	50.000	19,7370	49.989
Certificate	DE000CN6JPV2	AEX 350.2TL OPENZ	EUR	19,6500	19,6500	19,6500			19,6500		19,6400	50.000	19,6500	50.000
Certificate	NL0011053707	AEX 350.9TRLOPENH	EUR	19,5400	19,5400	19,5400			19,5400		19,5300	200.000	19,5400	200.000
Certificate	NL0011594932	AEX 351.3TL OPENH	EUR	19,9300	19,9300	19,9300			19,9300		19,9200	200.000	19,9300	200.000
Certificate	NL0010721205	AEX 352.2TL OPENH	EUR	19,8300	19,8300	19,8300			19,8300		19,8200	200.000	19,8300	200.000
Certificate	DE000CN6JP44	AEX 352.3TL OPENZ	EUR	19,4400	19,4400	19,4400			19,4400		19,4300	50.000	19,4400	50.000
Certificate	NL0011420732	AEX 353.1TRLOPENH	EUR	19,3200	19,3200	19,3200			19,3200		19,3100	200.000	19,3200	200.000
Certificate	DE000CN6JRY2	AEX 353.2TL OPENZ	EUR	19,3500	19,3500	19,3500			19,3500		19,3400	50.000	19,3500	50.000
Certificate	NL0011603428	AEX 353.9TRLOPENH	EUR	19,2300	19,2300	19,2300			19,2300		19,2200	200.000	19,2300	200.000
Certificate	NL0011035944	AEX 354.2TL OPENH	EUR	19,6400	19,6400	19,6400			19,6400		19,6300	200.000	19,6400	200.000
Certificate	DE000CN6JPT6	AEX 354.4TL OPENZ	EUR	19,2400	19,2400	19,2400			19,2400		19,2300	50.000	19,2400	50.000
Certificate	NL0010891420	AEX 354.58L OPENB	EUR	19,3030	19,3030	19,3030			19,3030		19,2980	50.000	19,3080	49.978
Certificate	NL0011243332	AEX 355.2TRLOPENH	EUR	19,1100	19,1100	19,1100			19,1100		19,1000	200.000	19,1100	200.000
Certificate	DE000CN6JRX4	AEX 355.3TL OPENZ	EUR	19,1400	19,1400	19,1400			19,1400		19,1300	50.000	19,1400	50.000
Certificate	NL0011592498	AEX 355.4TL OPENH	EUR	19,5200	19,5200	19,5200			19,5200		19,5100	200.000	19,5200	200.000
Certificate	DE000CN6JPS8	AEX 356.4TL OPENZ	EUR	19,0300	19,0300	19,0300			19,0300		19,0200	50.000	19,0300	50.000
Certificate	NL0010891438	AEX 356.78L OPENB	EUR	19,0830	19,0830	19,0830			19,0830		19,0780	50.000	19,0880	49.917
Certificate	NL0011594767	AEX 356.8TRLOPENH	EUR	18,9500	18,9500	18,9500			18,9500		18,9400	200.000	18,9500	200.000
Certificate	DE000CF3A1S6	AEX 357.3TL OPENC	EUR	21,4500	21,4500	21,4500			21,4500		21,4400	93.200	21,4500	93.200
Certificate	DE000CN6JRW6	AEX 357.4TL OPENZ	EUR	18,9300	18,9300	18,9300			18,9300		18,9200	50.000	18,9300	50.000
Certificate	NL0011594759	AEX 357.8TRLOPENH	EUR	18,8400	18,8400	18,8400			18,8400		18,8300	200.000	18,8400	200.000
Certificate	NL0011602578	AEX 358.1TL OPENH	EUR	19,2600	19,2600	19,2600			19,2600		19,2500	200.000	19,2600	200.000
Certificate	DE000CN6JPRO	AEX 358.5TL OPENZ	EUR	18,8200	18,8200	18,8200			18,8200		18,8100	50.000	18,8200	50.000
Certificate	DE000CN6EQM0	AEX 358.5TL OPENZ	EUR	19,3600	19,3600	19,3600			19,3600		19,3500	50.000	19,3700	50.000
Certificate	NL0011602560	AEX 359.1TL OPENH	EUR	19,1500	19,1500	19,1500			19,1500		19,1400	200.000	19,1500	200.000
Certificate	DE000CF3A501	AEX 359.2TL OPENC	EUR	21,2500	21,2500	21,2500			21,2500		21,2400	94.100	21,2500	94.100
Certificate	DE000CN6JRV8	AEX 359.5TL OPENZ	EUR	18,7200	18,7200	18,7200			18,7200		18,7100	50.000	18,7200	50.000
Certificate	NL0011243324	AEX 359.5TRLOPENH	EUR	18,6700	18,6700	18,6700			18,6700		18,6600	200.000	18,6700	200.000
Certificate	NL0011602552	AEX 360.1TL OPENH	EUR	19,0600	19,0600	19,0600			19,0600		19,0500	200.000	19,0600	200.000
Certificate	DE000CF50841	AEX 360.2TL OPENC	EUR	21,1300	21,1300	21,1300			21,1300		21,1200	94.600	21,1300	94.600
Certificate	DE000CN6HTY2	AEX 360.6TL OPENZ	EUR	18,6100	18,6100	18,6100			18,6100		18,6000	50.000	18,6100	50.000
Certificate	DE000CF3AKY3	AEX 360.9TL OPENC	EUR	21,0700	21,0700	21,0700			21,0700		21,0600	94.900	21,0700	94.900
Certificate	NL0011595350	AEX 360.9TRLOPENH	EUR	18,5300	18,5300	18,5300			18,5300		18,5200	200.000	18,5300	200.000
Certificate	NL0011602891	AEX 361.1TL OPENH	EUR	18,9600	18,9600	18,9600			18,9600		18,9500	200.000	18,9600	200.000
Certificate	DE000CF3AX24	AEX 361.2TL OPENC	EUR	21,0200	21,0200	21,0200			21,0200		21,0100	95.100	21,0200	95.100
Certificate	DE000CN6JRU0	AEX 361.6TL OPENZ	EUR	18,5100	18,5100	18,5100			18,5100		18,5000	50.000	18,5100	50.000
Certificate	NL0011410618	AEX 361.9TRLOPENH	EUR	18,4400	18,4400	18,4400			18,4400		18,4300	200.000	18,4400	200.000
Certificate	NL0011602883	AEX 362.1TL OPENH	EUR	18,8600	18,8600	18,8600			18,8600		18,8500	200.000	18,8600	200.000
Certificate	DE000CF3AX32	AEX 362.2TL OPENC	EUR	20,9200	20,9200	20,9200			20,9200		20,9100	95.600	20,9200	95.600
Certificate	DE000CN6HTX4	AEX 362.7TL OPENZ	EUR	18,4000	18,4000	18,4000			18,4000		18,3900	50.000	18,4000	50.000
Certificate	NL0011602875	AEX 363.1TL OPENH	EUR	18,7600	18,7600	18,7600			18,7600		18,7500	200.000	18,7600	200.000
Certificate	NL0010894069	AEX 363.28L OPENB	EUR	18,4290	18,4290	18,4290			18,4290		18,4240	50.000	18,4340	49.984
Certificate	DE000CN6HMY24	AEX 363.4TL OPENZ	EUR	18,3300	18,3300	18,3300			18,3300		18,3200	50.000	18,3300	50.000
Certificate	DE000CR9SIT0	AEX 363.5TL OPENZ	EUR	18,8350	18,8350	18,8350			18,8350		18,8300	50.000	18,8400	50.000
Certificate	NL0011243316	AEX 363.7TRLOPENH	EUR	18,2500	18,2500	18,2500			18,2500		18,2400	200.000	18,2500	200.000
Certificate	NL0011602867	AEX 364.1TL OPENH	EUR	18,6500	18,6500	18,6500			18,6500		18,6400	200.000	18,6500	200.000
Certificate	DE000CF3AY56	AEX 364.2TL OPENC	EUR	20,7200	20,7200	20,7200			20,7200		20,7100	96.500	20,7200	96.500
Certificate	DE000CN6HTW6	AEX 364.8TL OPENZ	EUR	18,1900	18,1900	18,1900			18,1900		18,1800	50.000	18,1900	50.000
Certificate	DE000CF3AY64	AEX 365.2TL OPENC	EUR	20,6200	20,6200	20,6200			20,6200		20,6100	97.000	20,6200	96.900
Certificate	NL0011602859	AEX 365.2TL OPENH	EUR	18,5600	18,5600	18,5600			18,5600		18,5500	200.000	18,5600	200.000
Certificate	DE000CN6HMY7	AEX 365.5TL OPENZ	EUR	18,1200	18,1200	18,1200			18,1200		18,1100	50.000	18,1200	50.000
Certificate	NL0011602842	AEX 366.2TL OPENH	EUR	18,4500	18,4500	18,4500			18,4500		18,4400	200.000	18,4500	200.000
Certificate	DE000CF50650	AEX 366.3TL OPENC	EUR	20,9900	20,9900	20,9900			20,9900		20,9800	95.300	20,9900	95.200
Certificate	DE000CF3AY72	AEX 366.3TL OPENC	EUR	20,5100	20,5100	20,5100			20,5100		20,5000	97.500	20,5100	97.500
Certificate	NL0011602693	AEX 366.7TRLOPENH	EUR	17,9600	17,9600	17,9600			17,9600		17,9500	200.000	17,9600	200.000
Certificate	DE000CN6HTV8	AEX 366.9TL OPENZ	EUR	17,9800	17,9800	17,9800			17,9800		17,9700	50.000	17,9800	50.000
Certificate	NL0011602834	AEX 367.2TL OPENH	EUR	18,3600	18,3600	18,3600			18,3600		18,3500	200.000	18,3600	200.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CC3Z725	AEX 367.4TL OPENC	EUR	20,8700	20,8700	20,8700			20,8700		20,8600	95.800	20,8700	95.800
Certificate	DE000CC3Z653	AEX 367.5TL OPENC	EUR	20,3700	20,3700	20,3700			20,3700		20,3600	98.200	20,3700	98.100
Certificate	DE000CN6HMX9	AEX 367.6TL OPENZ	EUR	17,9100	17,9100	17,9100			17,9100		17,9000	50.000	17,9100	50.000
Certificate	NL0011602826	AEX 368.2TL OPENH	EUR	18,2600	18,2600	18,2600			18,2600		18,2500	200.000	18,2600	200.000
Certificate	DE000CC3Z6T1	AEX 368.5TL OPENC	EUR	20,2600	20,2600	20,2600			20,2600		20,2500	98.700	20,2600	98.700
Certificate	DE000CN6JVH9	AEX 368.5TL OPENZ	EUR	18,3700	18,3700	18,3700			18,3700		18,3600	50.000	18,3800	50.000
Certificate	NL0011602818	AEX 369.2TL OPENH	EUR	18,1500	18,1500	18,1500			18,1500		18,1400	200.000	18,1500	200.000
Certificate	NL0011603402	AEX 369.6TRLOPENH	EUR	17,6700	17,6700	17,6700			17,6700		17,6600	200.000	17,6700	200.000
Certificate	DE000CN6HMMW1	AEX 369.7TL OPENZ	EUR	17,7000	17,7000	17,7000			17,7000		17,6900	50.000	17,7000	50.000
Certificate	NL0011602800	AEX 370.2TL OPENH	EUR	18,0500	18,0500	18,0500			18,0500		18,0400	200.000	18,0500	200.000
Certificate	DE000CC3Z6V7	AEX 370.5TL OPENC	EUR	20,0500	20,0500	20,0500			20,0500		20,0400	99.800	20,0500	99.700
Certificate	DE000CN6HMMV3	AEX 370.7TL OPENZ	EUR	17,6000	17,6000	17,6000			17,6000		17,5900	50.000	17,6000	50.000
Certificate	NL0011603394	AEX 370.7TRLOPENH	EUR	17,5500	17,5500	17,5500			17,5500		17,5400	200.000	17,5500	200.000
Certificate	NL0011602792	AEX 371.3TL OPENH	EUR	17,9500	17,9500	17,9500			17,9500		17,9400	200.000	17,9500	200.000
Certificate	DE000CC3Z6W5	AEX 371.5TL OPENC	EUR	19,9500	19,9500	19,9500			19,9500		19,9400	100.000	19,9500	100.000
Certificate	NL0011603386	AEX 371.8TRLOPENH	EUR	17,4500	17,4500	17,4500			17,4500		17,4400	200.000	17,4500	200.000
Certificate	DE000CN6JRS4	AEX 371.9TL OPENZ	EUR	17,4800	17,4800	17,4800			17,4800		17,4700	50.000	17,4800	50.000
Certificate	NL0011602784	AEX 372.3TL OPENH	EUR	17,8500	17,8500	17,8500			17,8500		17,8400	200.000	17,8500	200.000
Certificate	NL0011603378	AEX 372.8TRLOPENH	EUR	17,3400	17,3400	17,3400			17,3400		17,3300	200.000	17,3400	200.000
Certificate	DE000CN6JRT2	AEX 372.9TL OPENZ	EUR	17,3800	17,3800	17,3800			17,3800		17,3700	50.000	17,3800	50.000
Certificate	NL0011602776	AEX 373.3TL OPENH	EUR	17,7500	17,7500	17,7500			17,7500		17,7400	200.000	17,7500	200.000
Certificate	DE000CN6JVJ5	AEX 373.5TL OPENZ	EUR	17,8600	17,8600	17,8600			17,8600		17,8500	50.000	17,8700	50.000
Certificate	NL0011602768	AEX 374.3TL OPENH	EUR	17,6500	17,6500	17,6500			17,6500		17,6400	200.000	17,6500	200.000
Certificate	NL0011603352	AEX 374.9TRLOPENH	EUR	17,1400	17,1400	17,1400			17,1400		17,1300	200.000	17,1400	200.000
Certificate	NL0011602750	AEX 375.3TL OPENH	EUR	17,5500	17,5500	17,5500			17,5500		17,5400	200.000	17,5500	200.000
Certificate	DE000CC3Z709	AEX 375.5TL OPENC	EUR	19,5300	19,5300	19,5300			19,5300		19,5200	100.000	19,5300	100.000
Certificate	NL0011603345	AEX 375.9TRLOPENH	EUR	17,0300	17,0300	17,0300			17,0300		17,0200	200.000	17,0300	200.000
Certificate	NL0011602743	AEX 376.4TL OPENH	EUR	17,4500	17,4500	17,4500			17,4500		17,4400	200.000	17,4500	200.000
Certificate	NL0011603337	AEX 376.9TRLOPENH	EUR	16,9300	16,9300	16,9300			16,9300		16,9200	200.000	16,9300	200.000
Certificate	DE000CN6JWM7	AEX 378.1TL OPENZ	EUR	16,8700	16,8700	16,8700			16,8700		16,8600	50.000	16,8700	50.000
Certificate	NL0011605746	AEX 378.3TL OPENH	EUR	17,2600	17,2600	17,2600			17,2600		17,2500	200.000	17,2600	200.000
Certificate	DE000CC3ZC43	AEX 378.5TL OPENC	EUR	19,2200	19,2200	19,2200			19,2200		19,2100	100.000	19,2200	100.000
Certificate	DE000CN6JVK3	AEX 378.5TL OPENZ	EUR	17,3450	17,3450	17,3450			17,3450		17,3400	50.000	17,3500	50.000
Certificate	DE000CN6JSH5	AEX 379.1TL OPENZ	EUR	16,7600	16,7600	16,7600			16,7600		16,7500	50.000	16,7600	50.000
Certificate	NL0011605738	AEX 379.3TL OPENH	EUR	17,1500	17,1500	17,1500			17,1500		17,1400	200.000	17,1500	200.000
Certificate	NL0011605720	AEX 380.4TL OPENH	EUR	17,0500	17,0500	17,0500			17,0500		17,0400	200.000	17,0500	200.000
Certificate	DE000CC3ZCJ1	AEX 380.6TL OPENC	EUR	19,0000	19,0000	19,0000			19,0000		18,9900	100.000	19,0000	100.000
Certificate	NL0011603295	AEX 380.6TRLOPENH	EUR	16,5600	16,5600	16,5600			16,5600		16,5500	200.000	16,5600	200.000
Certificate	DE000CN6JWL9	AEX 381.2TL OPENZ	EUR	16,5500	16,5500	16,5500			16,5500		16,5400	50.000	16,5500	50.000
Certificate	NL0011603287	AEX 381.2TRLOPENH	EUR	16,5100	16,5100	16,5100			16,5100		16,5000	200.000	16,5100	200.000
Certificate	NL0011605712	AEX 381.4TL OPENH	EUR	16,9500	16,9500	16,9500			16,9500		16,9400	200.000	16,9500	200.000
Certificate	DE000CC3ZCK9	AEX 381.6TL OPENC	EUR	18,9000	18,9000	18,9000			18,9000		18,8900	100.000	18,9000	100.000
Certificate	NL0011603279	AEX 381.7TRLOPENH	EUR	16,4600	16,4600	16,4600			16,4600		16,4500	200.000	16,4600	200.000
Certificate	DE000CN6JSJ1	AEX 382.3TL OPENZ	EUR	16,4500	16,4500	16,4500			16,4500		16,4400	50.000	16,4500	50.000
Certificate	NL0011605704	AEX 382.4TL OPENH	EUR	16,8500	16,8500	16,8500			16,8500		16,8400	200.000	16,8500	200.000
Certificate	DE000CC3ZCL7	AEX 382.6TL OPENC	EUR	18,8000	18,8000	18,8000			18,8000		18,7900	100.000	18,8000	100.000
Certificate	NL0011603253	AEX 382.7TRLOPENH	EUR	16,3500	16,3500	16,3500			16,3500		16,3400	200.000	16,3500	200.000
Certificate	NL0011603246	AEX 383.2TRLOPENH	EUR	16,3000	16,3000	16,3000			16,3000		16,2900	200.000	16,3000	200.000
Certificate	DE000CN6JWK1	AEX 383.3TL OPENZ	EUR	16,3500	16,3500	16,3500			16,3500		16,3400	50.000	16,3500	50.000
Certificate	NL0011605696	AEX 383.4TL OPENH	EUR	16,7500	16,7500	16,7500			16,7500		16,7400	200.000	16,7500	200.000
Certificate	DE000CN6JVL1	AEX 383.5TL OPENZ	EUR	16,8350	16,8350	16,8350			16,8350		16,8300	50.000	16,8400	50.000
Certificate	DE000CC3ZCM5	AEX 383.6TL OPENC	EUR	18,6900	18,6900	18,6900			18,6900		18,6800	100.000	18,6900	100.000
Certificate	NL0011603238	AEX 383.7TRLOPENH	EUR	16,2500	16,2500	16,2500			16,2500		16,2400	200.000	16,2500	200.000
Certificate	DE000CN6JWJ3	AEX 384.3TL OPENZ	EUR	16,2400	16,2400	16,2400			16,2400		16,2300	50.000	16,2400	50.000
Certificate	NL0011700760	AEX 384.4TL OPENH	EUR	16,6500	16,6500	16,6500			16,6500		16,6400	200.000	16,6500	200.000
Certificate	DE000CC3ZCN3	AEX 384.6TL OPENC	EUR	18,5900	18,5900	18,5900			18,5900		18,5800	100.000	18,5900	100.000
Certificate	NL0011694864	AEX 385.3TRLOPENH	EUR	16,0900	16,0900	16,0900			16,0900		16,0800	200.000	16,0900	200.000
Certificate	NL0011700752	AEX 385.4TL OPENH	EUR	16,5500	16,5500	16,5500			16,5500		16,5400	200.000	16,5500	200.000
Certificate	DE000CN6JSK9	AEX 385.4TL OPENZ	EUR	16,1300	16,1300	16,1300			16,1300		16,1200	50.000	16,1300	50.000
Certificate	NL0011700745	AEX 386.4TL OPENH	EUR	16,4500	16,4500	16,4500			16,4500		16,4400	200.000	16,4500	200.000
Certificate	DE000CN6JWH7	AEX 386.4TL OPENZ	EUR	16,0300	16,0300	16,0300			16,0300		16,0200	50.000	16,0300	50.000
Certificate	NL0011694856	AEX 386.4TRLOPENH	EUR	15,9900	15,9900	15,9900			15,9900		15,9800	200.000	15,9900	200.000
Certificate	NL0011694849	AEX 387.4TRLOPENH	EUR	15,8800	15,8800	15,8800			15,8800		15,8700	200.000	15,8800	200.000
Certificate	DE000CN6JSL7	AEX 387.5TL OPENZ	EUR	15,9300	15,9300	15,9300			15,9300		15,9200	50.000	15,9300	50.000
Certificate	NL0011722939	AEX 387.6TL OPENH	EUR	16,3400	16,3400	16,3400			16,3400		16,3300	200.000	16,3400	200.000
Certificate	NL0011650163	AEX 388.2BL OPENB	EUR	15,9320	15,9320	15,9320			15,9320		15,9270	50.000	15,9370	49.999
Certificate	NL0011694831	AEX 388.4TRLOPENH	EUR	15,7800	15,7800	15,7800			15,7800		15,7700	200.000	15,7800	200.000
Certificate	NL0011705348	AEX 388.5TL OPENH	EUR	16,2500	16,2500	16,2500			16,2500		16,2400	200.000	16,2500	200.000
Certificate	DE000CN6JWG9	AEX 388.5TL OPENZ	EUR	15,8300	15,8300	15,8300			15,8300		15,8200	50.000	15,8300	50.000
Certificate	DE000CN6JVM9	AEX 388.5TL OPENZ	EUR	16,3200	16,3200	16,3200			16,3200		16,3100	50.000	16,3200	50.000
Certificate	NL0011705330	AEX 389.5TL OPENH	EUR	16,1500	16,1500	16,1500			16,1500		16,1400	200.000	16,1500	200.000
Certificate	DE000CN6JSM5	AEX 389.5TL OPENZ	EUR	15,7200	15,7200	15,7200			15,7200		15,7100	50.000	15,7200	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011694823	AEX 389.5TRLOPENH	EUR	15,6800	15,6800	15,6800			15,6800		15,6700	200.000	15,6800	200.000
Certificate	NL0011705322	AEX 390.5TL OPENH	EUR	16,0500	16,0500	16,0500			16,0500		16,0400	200.000	16,0500	200.000
Certificate	NL0011694815	AEX 390.5TRLOPENH	EUR	15,5700	15,5700	15,5700			15,5700		15,5600	200.000	15,5700	200.000
Certificate	NL0011705314	AEX 391.6TL OPENH	EUR	15,9500	15,9500	15,9500			15,9500		15,9400	200.000	15,9500	200.000
Certificate	DE000CN6JYV4	AEX 391.6TL OPENZ	EUR	15,5100	15,5100	15,5100			15,5100		15,5000	50.000	15,5100	50.000
Certificate	NL0011650627	AEX 392.4BL OPENB	EUR	15,5120	15,5120	15,5120			15,5120		15,5070	50.000	15,5170	49.998
Certificate	NL0011705306	AEX 392.6TL OPENH	EUR	15,8500	15,8500	15,8500			15,8500		15,8400	200.000	15,8500	200.000
Certificate	DE000CN6JYW2	AEX 392.6TL OPENZ	EUR	15,4100	15,4100	15,4100			15,4100		15,4000	50.000	15,4100	50.000
Certificate	NL0011694799	AEX 392.6TRLOPENH	EUR	15,3600	15,3600	15,3600			15,3600		15,3500	200.000	15,3600	200.000
Certificate	DE000CN6K719	AEX 393.5TL OPENZ	EUR	15,8150	15,8150	15,8150			15,8150		15,8100	50.000	15,8200	50.000
Certificate	NL0011705298	AEX 393.6TL OPENH	EUR	15,7500	15,7500	15,7500			15,7500		15,7400	200.000	15,7500	200.000
Certificate	NL0011694781	AEX 393.7TRLOPENH	EUR	15,2600	15,2600	15,2600			15,2600		15,2500	200.000	15,2600	200.000
Certificate	NL0011705280	AEX 394.6TL OPENH	EUR	15,6500	15,6500	15,6500			15,6500		15,6400	200.000	15,6500	200.000
Certificate	DE000CN6JYV8	AEX 394.7TL OPENZ	EUR	15,2000	15,2000	15,2000			15,2000		15,1900	50.000	15,2000	50.000
Certificate	NL0011694773	AEX 394.7TRLOPENH	EUR	15,1500	15,1500	15,1500			15,1500		15,1400	200.000	15,1500	200.000
Certificate	NL0011705272	AEX 395.6TL OPENH	EUR	15,5400	15,5400	15,5400			15,5400		15,5300	200.000	15,5400	200.000
Certificate	DE000CN6JY25	AEX 395.7TL OPENZ	EUR	15,1000	15,1000	15,1000			15,1000		15,0900	50.000	15,1000	50.000
Certificate	NL0011705264	AEX 396.7TL OPENH	EUR	15,4400	15,4400	15,4400			15,4400		15,4300	200.000	15,4400	200.000
Certificate	DE000CN6K1P1	AEX 396.7TL OPENZ	EUR	15,0000	15,0000	15,0000			15,0000		14,9900	50.000	15,0000	50.000
Certificate	NL0011701040	AEX 396.7TRLOPENH	EUR	14,9500	14,9500	14,9500			14,9500		14,9400	200.000	14,9500	200.000
Certificate	NL0011705256	AEX 397.7TL OPENH	EUR	15,3400	15,3400	15,3400			15,3400		15,3300	200.000	15,3400	200.000
Certificate	NL0011701032	AEX 397.7TRLOPENH	EUR	14,8500	14,8500	14,8500			14,8500		14,8400	200.000	14,8500	200.000
Certificate	DE000CN6K3W3	AEX 398.8TL OPENZ	EUR	14,7900	14,7900	14,7900			14,7900		14,7800	50.000	14,7900	50.000
Certificate	NL0011701024	AEX 398.8TRLOPENH	EUR	14,7400	14,7400	14,7400			14,7400		14,7300	200.000	14,7400	200.000
Certificate	NL0011894530	AEX 398.9TL OPENH	EUR	15,2200	15,2200	15,2200			15,2200		15,2100	200.000	15,2200	200.000
Certificate	DE000CN6K727	AEX 399.5TL OPENZ	EUR	15,3000	15,3000	15,3000			15,3000		15,2900	50.000	15,3100	50.000
Certificate	NL0011891817	AEX 399.8TL OPENH	EUR	15,1300	15,1300	15,1300			15,1300		15,1200	200.000	15,1300	200.000
Certificate	NL0011701016	AEX 399.9TRLOPENH	EUR	14,6400	14,6400	14,6400			14,6400		14,6300	200.000	14,6400	200.000
Certificate	NL0011654017	AEX 400.7BL OPENB	EUR	14,7460	14,7460	14,6200	4903,7400	2	14,6840	334	14,6790	50.000	14,6890	50.000
Certificate	DE000CN6K7F9	AEX 400.8TL OPENZ	EUR	14,6000	14,6000	14,6000			14,6000		14,5900	50.000	14,6000	50.000
Certificate	NL0011891809	AEX 400.9TL OPENH	EUR	15,0300	15,0300	15,0300			15,0300		15,0200	200.000	15,0300	200.000
Certificate	NL0011890868	AEX 401.9TL OPENH	EUR	14,9300	14,9300	14,9300			14,9300		14,9200	200.000	14,9300	200.000
Certificate	DE000CN6K7G7	AEX 402.8TL OPENZ	EUR	14,3900	14,3900	14,3900			14,3900		14,3800	50.000	14,3900	50.000
Certificate	NL0011700976	AEX 403.5TRLOPENH	EUR	14,2700	14,2700	14,2700			14,2700		14,2600	200.000	14,2700	200.000
Certificate	NL0011892666	AEX 403.9TL OPENH	EUR	14,7200	14,7200	14,7200			14,7200		14,7100	200.000	14,7200	200.000
Certificate	NL0011888599	AEX 404.4TRLOPENH	EUR	14,1800	14,1800	14,1800			14,1800		14,1700	200.000	14,1800	200.000
Certificate	DE000CD61N46	AEX 404.5TL OPENZ	EUR	14,8000	14,8000	14,8000			14,8000		14,7900	50.000	14,8100	50.000
Certificate	DE000CN6K7H5	AEX 404.9TL OPENZ	EUR	14,1800	14,1800	14,1800			14,1800		14,1700	50.000	14,1800	50.000
Certificate	NL0011892518	AEX 406.8TRLOPENH	EUR	13,9400	13,9400	13,9400			13,9400		13,9300	200.000	13,9400	200.000
Certificate	NL0011892500	AEX 407.9TRLOPENH	EUR	13,8400	13,8400	13,8400			13,8400		13,8300	200.000	13,8400	200.000
Certificate	NL0011892492	AEX 408.4TRLOPENH	EUR	13,7900	13,7900	13,7900			13,7900		13,7800	200.000	13,7900	200.000
Certificate	DE000CD61LW8	AEX 408.9TL OPENZ	EUR	13,7800	13,7800	13,7800			13,7800		13,7700	50.000	13,7800	50.000
Certificate	NL0011892484	AEX 408.9TRLOPENH	EUR	13,7400	13,7400	13,7400			13,7400		13,7300	200.000	13,7400	200.000
Certificate	NL0011892476	AEX 409.4TRLOPENH	EUR	13,6800	13,6800	13,6800			13,6800		13,6700	200.000	13,6800	200.000
Certificate	DE000CD61T40	AEX 409.5TL OPENZ	EUR	14,2900	14,2900	14,2900			14,2900		14,2800	50.000	14,3000	50.000
Certificate	DE000CD61TU5	AEX 410.9TL OPENZ	EUR	13,5800	13,5800	13,5800			13,5800		13,5700	50.000	13,5800	50.000
Certificate	NL0011892435	AEX 411.4TRLOPENH	EUR	13,4800	13,4800	13,4800			13,4800		13,4700	200.000	13,4800	200.000
Certificate	DE000CD623G0	AEX 414.5TL OPENZ	EUR	13,7850	13,7850	13,7850			13,7850		13,7800	50.000	13,7900	50.000
Certificate	NL0011926399	AEX 415.1TL OPENH	EUR	13,6200	13,6200	13,6200			13,6200		13,6100	200.000	13,6200	200.000
Certificate	DE000CD61TW1	AEX 415.1TL OPENZ	EUR	13,1700	13,1700	13,1700			13,1700		13,1600	50.000	13,1700	50.000
Certificate	NL0011926381	AEX 416.1TL OPENH	EUR	13,5200	13,5200	13,5200			13,5200		13,5100	200.000	13,5200	200.000
Certificate	NL0011907795	AEX 417.1BL OPENB	EUR	13,0420	13,0420	13,0420			13,0420		13,0370	50.000	13,0470	50.000
Certificate	NL0011926373	AEX 417.1TL OPENH	EUR	13,4200	13,4200	13,4200			13,4200		13,4100	200.000	13,4200	200.000
Certificate	DE000CD61UX7	AEX 417.1TL OPENZ	EUR	12,9700	12,9700	12,9700			12,9700		12,9600	50.000	12,9700	50.000
Certificate	NL0011926183	AEX 417.1TRLOPENH	EUR	12,9200	12,9200	12,9200			12,9200		12,9100	200.000	12,9200	200.000
Certificate	NL0011926365	AEX 418.1TL OPENH	EUR	13,3200	13,3200	13,3200			13,3200		13,3100	200.000	13,3200	200.000
Certificate	NL0011926175	AEX 418.1TRLOPENH	EUR	12,8100	12,8100	12,8100			12,8100		12,8000	200.000	12,8100	200.000
Certificate	DE000CD63EU3	AEX 419.1TL OPENZ	EUR	12,7700	12,7700	12,7700			12,7700		12,7600	50.000	12,7700	50.000
Certificate	NL0011926167	AEX 419.1TRLOPENH	EUR	12,7100	12,7100	12,7100			12,7100		12,7000	200.000	12,7100	200.000
Certificate	NL0011926357	AEX 419.2TL OPENH	EUR	13,2200	13,2200	13,2200			13,2200		13,2100	200.000	13,2200	200.000
Certificate	DE000CD623H8	AEX 419.5TL OPENZ	EUR	13,2750	13,2750	13,2750			13,2750		13,2700	50.000	13,2800	50.000
Certificate	NL0011926159	AEX 419.7TRLOPENH	EUR	12,6500	12,6500	12,6500			12,6500		12,6400	200.000	12,6500	200.000
Certificate	NL0011926340	AEX 420.2TL OPENH	EUR	13,1200	13,1200	13,1200			13,1200		13,1100	200.000	13,1200	200.000
Certificate	NL0011926142	AEX 420.2TRLOPENH	EUR	12,6100	12,6100	12,6100			12,6100		12,6000	200.000	12,6100	200.000
Certificate	NL0011926134	AEX 420.7TRLOPENH	EUR	12,3100	12,5600	12,3100	8530,8300	1	12,5600	693	12,5500	200.000	12,5600	200.000
Certificate	DE000CD625Y8	AEX 421.1TL OPENZ	EUR	12,5600	12,5600	12,5600			12,5600		12,5500	50.000	12,5600	50.000
Certificate	NL0011907811	AEX 421.2BL OPENB	EUR	12,6280	12,6280	12,6280			12,6280		12,6230	50.000	12,6330	50.000
Certificate	NL0011926118	AEX 421.7TRLOPENH	EUR	12,4500	12,4500	12,4500			12,4500		12,4400	200.000	12,4500	200.000
Certificate	NL0011927413	AEX 422.2TL OPENH	EUR	12,9200	12,9200	12,9200			12,9200		12,9100	200.000	12,9200	200.000
Certificate	NL0011896758	AEX 422.3TRLOPENH	EUR	12,4000	12,4000	12,4000			12,4000		12,3900	200.000	12,4000	200.000
Certificate	NL0011927405	AEX 423.2TL OPENH	EUR	12,8200	12,8200	12,8200			12,8200		12,8100	200.000	12,8200	200.000
Certificate	DE000CD627Q0	AEX 423.2TL OPENZ	EUR	12,3600	12,3600	12,3600			12,3600		12,3500	50.000	12,3600	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011907829	AEX 423.38L OPENB	EUR	12,4190	12,4190	12,4190			12,4190		12,4140	50.000	12,4240	50.000
Certificate	NL0011933791	AEX 423.3TRLOPENH	EUR	12,2900	12,2900	12,2900			12,2900		12,2800	200.000	12,2900	200.000
Certificate	NL0011933783	AEX 423.8TRLOPENH	EUR	12,2400	12,2400	12,2400			12,2400		12,2300	200.000	12,2400	200.000
Certificate	NL0011927397	AEX 424.2TL OPENH	EUR	12,7200	12,7200	12,7200			12,7200		12,7100	200.000	12,7200	200.000
Certificate	NL0011927249	AEX 424.3TRLOPENH	EUR	12,2000	12,2000	12,2000			12,2000		12,1900	200.000	12,2000	200.000
Certificate	DE000CD623J4	AEX 424.5TL OPENZ	EUR	12,7700	12,7700	12,7700			12,7700		12,7600	50.000	12,7800	50.000
Certificate	NL0011927389	AEX 425.2TL OPENH	EUR	12,6200	12,6200	12,6200			12,6200		12,6100	200.000	12,6200	200.000
Certificate	DE000CD625Z5	AEX 425.2TL OPENZ	EUR	12,1500	12,1500	12,1500			12,1500		12,1400	50.000	12,1500	50.000
Certificate	NL0011927231	AEX 425.3TRLOPENH	EUR	12,0900	12,0900	12,0900			12,0900		12,0800	200.000	12,0900	200.000
Certificate	NL0011927371	AEX 426.3TL OPENH	EUR	12,5200	12,5200	12,5200			12,5200		12,5100	200.000	12,5200	200.000
Certificate	NL0011927223	AEX 426.3TRLOPENH	EUR	11,9900	11,9900	11,9900			11,9900		11,9800	200.000	11,9900	200.000
Certificate	NL0011927363	AEX 427.3TL OPENH	EUR	12,4100	12,4100	12,4100			12,4100		12,4000	200.000	12,4100	200.000
Certificate	DE000CD627P2	AEX 427.3TL OPENZ	EUR	11,9500	11,9500	11,9500			11,9500		11,9400	50.000	11,9500	50.000
Certificate	NL0011927215	AEX 427.4TRLOPENH	EUR	11,8800	11,8800	11,8800			11,8800		11,8700	200.000	11,8800	200.000
Certificate	NL0011907845	AEX 427.58L OPENB	EUR	12,0060	12,0060	12,0060			12,0060		12,0010	50.000	12,0110	50.000
Certificate	NL0011927199	AEX 428.5TRLOPENH	EUR	11,7800	11,7800	11,7800			11,7800		11,7700	200.000	11,7800	200.000
Certificate	NL0011993043	AEX 429.4TL OPENH	EUR	12,2100	12,2100	12,2100			12,2100		12,2000	200.000	12,2100	200.000
Certificate	DE000CD62601	AEX 429.4TL OPENZ	EUR	11,7400	11,7400	11,7400			11,7400		11,7300	50.000	11,7400	50.000
Certificate	NL0011907860	AEX 429.58L OPENB	EUR	11,7970	11,7970	11,7970			11,7970		11,7920	50.000	11,8020	50.000
Certificate	DE000CD626X8	AEX 429.5TL OPENZ	EUR	12,2600	12,2600	12,2600			12,2600		12,2500	50.000	12,2700	50.000
Certificate	NL0011927173	AEX 429.5TRLOPENH	EUR	11,6700	11,6700	11,6700			11,6700		11,6600	200.000	11,6700	200.000
Certificate	NL0011993035	AEX 430.4TL OPENH	EUR	12,1100	12,1100	12,1100			12,1100		12,1000	200.000	12,1100	200.000
Certificate	NL0011908447	AEX 430.58L OPENB	EUR	11,6970	11,6970	11,6970			11,6970		11,6920	50.000	11,7020	50.000
Certificate	NL0011993027	AEX 431.4TL OPENH	EUR	12,0100	12,0100	12,0100			12,0100		12,0000	200.000	12,0100	200.000
Certificate	DE000CD62619	AEX 431.4TL OPENZ	EUR	11,5300	11,5300	11,5300			11,5300		11,5200	50.000	11,5300	50.000
Certificate	NL0011993019	AEX 432.4TL OPENH	EUR	11,9100	11,9100	11,9100			11,9100		11,9000	200.000	11,9100	200.000
Certificate	NL0011928403	AEX 432.5TRLOPENH	EUR	11,3700	11,3700	11,3700			11,3700		11,3600	200.000	11,3700	200.000
Certificate	NL0011994991	AEX 433.3TRLOPENH	EUR	11,3000	11,3000	11,3000			11,3000		11,2900	200.000	11,3000	200.000
Certificate	NL0011993001	AEX 433.4TL OPENH	EUR	11,8100	11,8100	11,8100			11,8100		11,8000	200.000	11,8100	200.000
Certificate	DE000CD62627	AEX 433.5TL OPENZ	EUR	11,3300	11,3300	11,3300			11,3300		11,3200	50.000	11,3300	50.000
Certificate	NL0011994702	AEX 433.9TRLOPENH	EUR	11,2300	11,2300	11,2300			11,2300		11,2200	200.000	11,2300	200.000
Certificate	NL0011992995	AEX 434.5TL OPENH	EUR	11,7100	11,7100	11,7100			11,7100		11,7000	200.000	11,7100	200.000
Certificate	DE000CD63N28	AEX 434.5TL OPENZ	EUR	11,7600	11,7600	11,7600			11,7600		11,7500	50.000	11,7700	50.000
Certificate	NL0012029326	AEX 434.88L OPENB	EUR	11,2720	11,2720	11,2720			11,2720		11,2670	50.000	11,2770	50.000
Certificate	NL0011994694	AEX 434.9TRLOPENH	EUR	11,1300	11,1300	11,1300			11,1300		11,1200	200.000	11,1300	200.000
Certificate	NL0011992987	AEX 435.5TL OPENH	EUR	11,6100	11,6100	11,6100			11,6100		11,6000	200.000	11,6100	200.000
Certificate	DE000CD628F1	AEX 435.5TL OPENZ	EUR	11,1300	11,1300	11,1300			11,1300		11,1200	50.000	11,1300	50.000
Certificate	NL0011992979	AEX 436.5TL OPENH	EUR	11,5100	11,5100	11,5100			11,5100		11,5000	200.000	11,5100	200.000
Certificate	NL0012029334	AEX 436.88L OPENB	EUR	11,0670	11,0670	11,0670			11,0670		11,0620	50.000	11,0720	50.000
Certificate	NL0012048342	AEX 437.4TL OPENH	EUR	11,4200	11,4200	11,4200			11,4200		11,4100	200.000	11,4200	200.000
Certificate	NL0012048334	AEX 438.4TL OPENH	EUR	11,3200	11,3200	11,3200			11,3200		11,3100	200.000	11,3200	200.000
Certificate	DE000CX59FC4	AEX 438.5TL OPENC	EUR	11,5400	11,5400	11,5400			11,5400		11,5300	100.000	11,5400	100.000
Certificate	DE000CD63JX6	AEX 438.6TL OPENZ	EUR	10,8200	10,8200	10,8200			10,8200		10,8100	50.000	10,8200	50.000
Certificate	NL0012029342	AEX 438.98L OPENB	EUR	10,8620	10,8620	10,8620			10,8620		10,8570	50.000	10,8670	50.000
Certificate	NL0012048326	AEX 439.5TL OPENH	EUR	11,2100	11,2100	11,2100			11,2100		11,2000	200.000	11,2100	200.000
Certificate	NL0011994645	AEX 440.1TRLOPENH	EUR	10,6200	10,6200	10,6200			10,6200		10,6100	200.000	10,6200	200.000
Certificate	NL0012048904	AEX 440.5TL OPENH	EUR	11,1200	11,1200	11,1200			11,1200		11,1100	200.000	11,1200	200.000
Certificate	DE000CD63N36	AEX 440.5TL OPENZ	EUR	11,2550	11,2550	11,2550			11,2550		11,2500	50.000	11,2600	50.000
Certificate	DE000CD63LY0	AEX 440.6TL OPENZ	EUR	10,6200	10,6200	10,6200			10,6200		10,6100	50.000	10,6200	50.000
Certificate	NL0011994637	AEX 441.1TRLOPENH	EUR	10,5200	10,5200	10,5200			10,5200		10,5100	200.000	10,5200	200.000
Certificate	NL0012048896	AEX 441.5TL OPENH	EUR	11,0100	11,0100	11,0100			11,0100		11,0000	200.000	11,0100	200.000
Certificate	NL0011994611	AEX 442.1TRLOPENH	EUR	10,4100	10,4100	10,4100			10,4100		10,4000	200.000	10,4100	200.000
Certificate	NL0012048888	AEX 442.5TL OPENH	EUR	10,9100	10,9100	10,9100			10,9100		10,9000	200.000	10,9100	200.000
Certificate	DE000CD63LZ7	AEX 442.6TL OPENZ	EUR	10,4200	10,4200	10,4200			10,4200		10,4100	50.000	10,4200	50.000
Certificate	NL0012049241	AEX 442.6TRLOPENH	EUR	10,3600	10,3600	10,3600			10,3600		10,3500	200.000	10,3600	200.000
Certificate	NL0012048870	AEX 443.5TL OPENH	EUR	10,8100	10,8100	10,8100			10,8100		10,8000	200.000	10,8100	200.000
Certificate	NL0012049225	AEX 443.6TRLOPENH	EUR	10,2600	10,2600	10,2600			10,2600		10,2500	200.000	10,2600	200.000
Certificate	NL0012048862	AEX 444.5TL OPENH	EUR	10,7100	10,7100	10,7100			10,7100		10,7000	200.000	10,7100	200.000
Certificate	DE000CD63XK4	AEX 444.6TL OPENZ	EUR	10,2200	10,2200	10,2200			10,2200		10,2100	50.000	10,2200	50.000
Certificate	NL0012049209	AEX 444.7TRLOPENH	EUR	10,1600	10,1600	10,1600			10,1600		10,1500	200.000	10,1600	200.000
Certificate	NL0012049571	AEX 445.5TL OPENH	EUR	10,6200	10,6200	10,6200			10,6200		10,6100	200.000	10,6200	200.000
Certificate	DE000CD63XR9	AEX 445.5TL OPENZ	EUR	10,7550	10,7550	10,7550			10,7550		10,7500	50.000	10,7600	50.000
Certificate	NL0012049472	AEX 446.2TRLOPENH	EUR	10,0100	10,0100	10,0100			10,0100		10,0000	200.000	10,0100	200.000
Certificate	NL0012049563	AEX 446.5TL OPENH	EUR	10,5200	10,5200	10,5200			10,5200		10,5100	200.000	10,5200	200.000
Certificate	DE000CD63XL2	AEX 446.6TL OPENZ	EUR	10,0200	10,0200	10,0200			10,0200		10,0100	50.000	10,0200	50.000
Certificate	NL0012049464	AEX 446.7TRLOPENH	EUR	9,9600	9,9600	9,9600			9,9600		9,9500	200.000	9,9600	200.000
Certificate	NL0012049456	AEX 447.2TRLOPENH	EUR	9,9100	9,9100	9,9100			9,9100		9,9000	200.000	9,9100	200.000
Certificate	NL0012049555	AEX 447.5TL OPENH	EUR	10,4200	10,4200	10,4200			10,4200		10,4100	200.000	10,4200	200.000
Certificate	NL0012049431	AEX 448.2TRLOPENH	EUR	9,8000	9,8000	9,8000			9,8000		9,7900	200.000	9,8000	200.000
Certificate	NL0012049548	AEX 448.5TL OPENH	EUR	10,3200	10,3200	10,3200			10,3200		10,3100	200.000	10,3200	200.000
Certificate	DE000CD63Y90	AEX 448.6TL OPENZ	EUR	9,8200	9,8200	9,8200			9,8200		9,8100	50.000	9,8200	50.000
Certificate	NL0012049423	AEX 448.7TRLOPENH	EUR	9,7500	9,7500	9,7500			9,7500		9,7400	200.000	9,7500	200.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012038541	AEX 449.18L OPENB	EUR	9,8550	9,8550	9,8450	9855,0000	1	9,8450	1000	9,8400	50,000	9,8500	50,000
Certificate	NL0012049530	AEX 449.5TL OPENH	EUR	10,2200	10,2200	10,2200			10,2200		10,2100	200,000	10,2200	200,000
Certificate	NL0012049407	AEX 449.8TRLOPENH	EUR	9,6500	9,6500	9,6500			9,6500		9,6400	200,000	9,6500	200,000
Certificate	NL0012050223	AEX 450.5TL OPENH	EUR	10,1200	10,1200	10,1200			10,1200		10,1100	200,000	10,1200	200,000
Certificate	DE000CD63YZ0	AEX 450.5TL OPENZ	EUR	10,2500	10,2500	10,2500			10,2500		10,2400	50,000	10,2600	50,000
Certificate	DE000CD63YA3	AEX 450.6TL OPENZ	EUR	9,6100	9,6100	9,6100			9,6100		9,6000	50,000	9,6100	50,000
Certificate	NL0012050066	AEX 450.8TRLOPENH	EUR	9,5500	9,5500	9,5500			9,5500		9,5400	200,000	9,5500	200,000
Certificate	NL0012050058	AEX 451.3TRLOPENH	EUR	9,5000	9,5000	9,5000			9,5000		9,4900	200,000	9,5000	200,000
Certificate	NL0012050868	AEX 451.5TL OPENH	EUR	10,0200	10,0200	10,0200			10,0200		10,0100	200,000	10,0200	200,000
Certificate	DE000VNGV4C7	AEX 452.2TL OPENV	EUR	10,2750	10,2750	10,2750			10,2750		10,2700	50,000	10,2800	50,000
Certificate	NL0012050850	AEX 452.5TL OPENH	EUR	9,9300	9,9300	9,9300			9,9300		9,9200	200,000	9,9300	200,000
Certificate	DE000CD63YB1	AEX 452.6TL OPENZ	EUR	9,4100	9,4100	9,4100			9,4100		9,4000	50,000	9,4100	50,000
Certificate	NL0012050710	AEX 452.7TRLOPENH	EUR	9,3500	9,3500	9,3500			9,3500		9,3400	200,000	9,3500	200,000
Certificate	DE000VNGVZG8	AEX 453.2TL OPENV	EUR	10,1750	10,1750	10,1750			10,1750		10,1700	50,000	10,1800	50,000
Certificate	NL0012050702	AEX 453.2TRLOPENH	EUR	9,3000	9,3000	9,3000			9,3000		9,2900	200,000	9,3000	200,000
Certificate	NL0012050843	AEX 453.5TL OPENH	EUR	9,8200	9,8200	9,8200			9,8200		9,8100	200,000	9,8200	200,000
Certificate	NL0012050694	AEX 453.8TRLOPENH	EUR	9,2500	9,2500	9,2500			9,2500		9,2400	200,000	9,2500	200,000
Certificate	DE000VNGV4D5	AEX 454.2TL OPENV	EUR	10,0750	10,0750	10,0750			10,0750		10,0700	50,000	10,0800	50,000
Certificate	NL0012050686	AEX 454.3TRLOPENH	EUR	9,2000	9,2000	9,2000			9,2000		9,1900	200,000	9,2000	200,000
Certificate	NL0012050835	AEX 454.5TL OPENH	EUR	9,7200	9,7200	9,7200			9,7200		9,7100	200,000	9,7200	200,000
Certificate	DE000CD640U5	AEX 454.5TL OPENZ	EUR	9,2200	9,2200	9,2200			9,2200		9,2100	50,000	9,2200	50,000
Certificate	NL0012050678	AEX 454.8TRLOPENH	EUR	9,1500	9,1500	9,1500			9,1500		9,1400	200,000	9,1500	200,000
Certificate	NL0012040489	AEX 455.18L OPENB	EUR	9,2000	9,2390	9,9680	10070,7000	4	9,2390	1109	9,2340	50,000	9,2440	50,000
Certificate	DE000VNGV4E3	AEX 455.2TL OPENV	EUR	9,9750	9,9750	9,9750			9,9750		9,9700	50,000	9,9800	50,000
Certificate	NL0012050660	AEX 455.3TRLOPENH	EUR	9,0900	9,0900	9,0900			9,0900		9,0800	200,000	9,0900	200,000
Certificate	NL0012050827	AEX 455.5TL OPENH	EUR	9,6200	9,6200	9,6200			9,6200		9,6100	200,000	9,6200	200,000
Certificate	DE000CD641N8	AEX 455.5TL OPENZ	EUR	9,7550	9,7550	9,7550			9,7550		9,7500	50,000	9,7600	50,000
Certificate	DE000VNGV4F0	AEX 456.2TL OPENV	EUR	9,8750	9,8750	9,8750			9,8750		9,8700	50,000	9,8800	50,000
Certificate	NL0012051544	AEX 456.3TRLOPENH	EUR	9,0000	9,0000	9,0000			9,0000		8,9900	200,000	9,0000	200,000
Certificate	NL0012051221	AEX 456.5TL OPENH	EUR	9,5300	9,5300	9,5300			9,5300		9,5200	200,000	9,5300	200,000
Certificate	DE000CD640V3	AEX 456.6TL OPENZ	EUR	9,0200	9,0200	9,0200			9,0200		9,0100	50,000	9,0200	50,000
Certificate	NL0012051536	AEX 456.8TRLOPENH	EUR	8,9400	8,9400	8,9400			8,9400		8,9300	200,000	8,9400	200,000
Certificate	DE000VNGV4G8	AEX 457.2TL OPENV	EUR	9,7750	9,7750	9,7750			9,7750		9,7700	50,000	9,7800	50,000
Certificate	NL0012051635	AEX 457.5TL OPENH	EUR	9,4300	9,4300	9,4300			9,4300		9,4200	200,000	9,4300	200,000
Certificate	NL0012051924	AEX 457.8TRLOPENH	EUR	8,8400	8,8400	8,8400			8,8400		8,8300	200,000	8,8400	200,000
Certificate	NL0012098974	AEX 458.18L OPENB	EUR	8,9370	8,9370	8,9370			8,9370		8,9320	50,000	8,9420	50,000
Certificate	DE000VNGV4H6	AEX 458.2TL OPENV	EUR	9,6750	9,6750	9,6750			9,6750		9,6700	50,000	9,6800	50,000
Certificate	NL0012051627	AEX 458.5TL OPENH	EUR	9,3300	9,3300	9,3300			9,3300		9,3200	200,000	9,3300	200,000
Certificate	DE000CD640W1	AEX 458.6TL OPENZ	EUR	8,8200	8,8200	8,8200			8,8200		8,8100	50,000	8,8200	50,000
Certificate	NL0012051908	AEX 458.9TRLOPENH	EUR	8,7400	8,7400	8,7400			8,7400		8,7300	200,000	8,7400	200,000
Certificate	NL0012098982	AEX 459.28L OPENB	EUR	8,8350	8,8350	8,8350			8,8350		8,8300	50,000	8,8400	50,000
Certificate	DE000VNGV4J2	AEX 459.2TL OPENV	EUR	9,5650	9,5650	9,5650			9,5650		9,5600	50,000	9,5700	50,000
Certificate	NL0012051890	AEX 459.4TRLOPENH	EUR	8,6900	8,6900	8,6900			8,6900		8,6800	200,000	8,6900	200,000
Certificate	NL0012051619	AEX 459.5TL OPENH	EUR	9,2300	9,2300	9,2300			9,2300		9,2200	200,000	9,2300	200,000
Certificate	DE000VNGV4K0	AEX 460.2TL OPENV	EUR	9,4650	9,4650	9,4650			9,4650		9,4600	50,000	9,4700	50,000
Certificate	NL0012051874	AEX 460.4TRLOPENH	EUR	8,5900	8,5900	8,5900			8,5900		8,5800	200,000	8,5900	200,000
Certificate	NL0012051601	AEX 460.5TL OPENH	EUR	9,1300	9,1300	9,1300			9,1300		9,1200	200,000	9,1300	200,000
Certificate	DE000CD64466	AEX 460.5TL OPENZ	EUR	9,2550	9,2550	9,2550			9,2550		9,2500	50,000	9,2600	50,000
Certificate	DE000CD64383	AEX 460.6TL OPENZ	EUR	8,6200	8,6200	8,6200			8,6200		8,6100	50,000	8,6200	50,000
Certificate	NL0012100143	AEX 461.18L OPENB	EUR	8,6400	8,6400	8,6400			8,6400		8,6350	50,000	8,6450	50,000
Certificate	DE000VNGV4L8	AEX 461.2TL OPENV	EUR	9,3650	9,3650	9,3650			9,3650		9,3600	50,000	9,3700	50,000
Certificate	NL0012052195	AEX 461.5TL OPENH	EUR	9,0300	9,0300	9,0300			9,0300		9,0200	200,000	9,0300	200,000
Certificate	NL0012052591	AEX 461.8TRLOPENH	EUR	8,4400	8,4400	8,4400			8,4400		8,4300	200,000	8,4400	200,000
Certificate	NL0012100150	AEX 462.18L OPENB	EUR	8,5400	8,5400	8,5400			8,5400		8,5350	50,000	8,5450	50,000
Certificate	DE000VNGV4M6	AEX 462.2TL OPENV	EUR	9,2650	9,2650	9,2650			9,2650		9,2600	50,000	9,2700	50,000
Certificate	NL0012052583	AEX 462.3TRLOPENH	EUR	8,3900	8,3900	8,3900			8,3900		8,3800	200,000	8,3900	200,000
Certificate	NL0012052427	AEX 462.5TL OPENH	EUR	8,6400	8,6400	8,6400	12960,0000	1	8,6400	1500	8,6300	200,000	8,6400	200,000
Certificate	DE000CD64391	AEX 462.6TL OPENZ	EUR	8,4200	8,4200	8,4200			8,4200		8,4100	50,000	8,4200	50,000
Certificate	NL0012100283	AEX 463.18L OPENB	EUR	8,4400	8,4400	8,4400			8,4400		8,4350	50,000	8,4450	50,000
Certificate	DE000VNGV4N4	AEX 463.2TL OPENV	EUR	9,1650	9,1650	9,1650			9,1650		9,1600	50,000	9,1700	50,000
Certificate	NL0012052567	AEX 463.4TRLOPENH	EUR	8,2900	8,2900	8,2900			8,2900		8,2800	200,000	8,2900	200,000
Certificate	NL0012052419	AEX 463.5TL OPENH	EUR	8,8400	8,8400	8,8400			8,8400		8,8300	200,000	8,8400	200,000
Certificate	NL0012052559	AEX 463.9TRLOPENH	EUR	8,2300	8,2300	8,2300			8,2300		8,2200	200,000	8,2300	200,000
Certificate	DE000VNGV4P9	AEX 464.2TL OPENV	EUR	9,0650	9,0650	9,0650			9,0650		9,0600	50,000	9,0700	50,000
Certificate	NL0012052666	AEX 464.5TL OPENH	EUR	8,7400	8,7400	8,7400			8,7400		8,7300	200,000	8,7400	200,000
Certificate	DE000CD64474	AEX 464.5TL OPENZ	EUR	8,8500	8,8500	8,8500			8,8500		8,8400	50,000	8,8600	50,000
Certificate	DE000CD643A1	AEX 464.6TL OPENZ	EUR	8,2100	8,2100	8,2100			8,2100		8,2000	50,000	8,2100	50,000
Certificate	NL0012052872	AEX 464.9TRLOPENH	EUR	8,1400	8,1400	8,1400			8,1400		8,1300	200,000	8,1400	200,000
Certificate	NL0012100309	AEX 465.28L OPENB	EUR	8,2360	8,2360	8,2360			8,2360		8,2310	50,000	8,2410	50,000
Certificate	DE000VNGV4Q7	AEX 465.2TL OPENV	EUR	8,9650	8,9650	8,9650			8,9650		8,9600	50,000	8,9700	50,000
Certificate	NL0012052864	AEX 465.4TRLOPENH	EUR	8,0900	8,0900	8,0900			8,0900		8,0800	200,000	8,0900	200,000
Certificate	NL0012052658	AEX 465.5TL OPENH	EUR	8,6400	8,6400	8,6400			8,6400		8,6300	200,000	8,6400	200,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012052856	AEX 465.9TRLOPENH	EUR	8,0300	8,0300	8,0300			8,0300		8,0200	200.000	8,0300	200.000
Certificate	NL0012101018	AEX 466.18L OPENB	EUR	8,1380	8,1380	8,1380			8,1380		8,1330	50.000	8,1430	50.000
Certificate	DE000VN6Y4R5	AEX 466.2TL OPENV	EUR	8,8550	8,8550	8,8550			8,8550		8,8500	50.000	8,8600	50.000
Certificate	NL0012052849	AEX 466.4TRLOPENH	EUR	7,9900	7,9900	7,9900			7,9900		7,9800	200.000	7,9900	200.000
Certificate	NL0012052641	AEX 466.6TL OPENH	EUR	8,5400	8,5400	8,5400			8,5400		8,5300	200.000	8,5400	200.000
Certificate	DE000CD643B9	AEX 466.7TL OPENZ	EUR	8,0100	8,0100	8,0100			8,0100		8,0000	50.000	8,0100	50.000
Certificate	NL0012052831	AEX 466.9TRLOPENH	EUR	7,9400	7,9400	7,9400			7,9400		7,9300	200.000	7,9400	200.000
Certificate	NL0012101026	AEX 467.18L OPENB	EUR	8,0370	8,0370	8,0370			8,0370		8,0320	50.000	8,0420	50.000
Certificate	DE000VN6Y4S3	AEX 467.2TL OPENV	EUR	8,7550	8,7550	8,7550			8,7550		8,7500	50.000	8,7600	50.000
Certificate	NL0012053052	AEX 467.5TL OPENH	EUR	8,4400	8,4400	8,4400			8,4400		8,4300	200.000	8,4400	200.000
Certificate	NL0012108898	AEX 467.6TL OPENB	EUR	8,8030	8,8030	8,8030			8,8030		8,7980	25.000	8,8080	25.000
Certificate	LU1477219270	AEX 467.8TCLOPENB	EUR											
Certificate	NL0012052989	AEX 467.9TRLOPENH	EUR	7,8500	7,8500	7,8500			7,8500		7,8400	200.000	7,8500	200.000
Certificate	DE000VN6Y4T1	AEX 468.2TL OPENV	EUR	8,6550	8,6550	8,6550			8,6550		8,6500	50.000	8,6600	50.000
Certificate	NL0012052971	AEX 468.4TRLOPENH	EUR	7,8000	7,8000	7,8000			7,8000		7,7900	200.000	7,8000	200.000
Certificate	NL0012053045	AEX 468.5TL OPENH	EUR	8,3400	8,3400	8,3400			8,3400		8,3300	200.000	8,3400	200.000
Certificate	DE000CD645W0	AEX 468.6TL OPENZ	EUR	7,8100	7,8100	7,8100			7,8100		7,8000	50.000	7,8100	50.000
Certificate	NL0012052963	AEX 468.9TRLOPENH	EUR	7,7400	7,7400	7,7400			7,7400		7,7300	200.000	7,7400	200.000
Certificate	NL0012101638	AEX 469.28L OPENB	EUR	7,8360	7,8360	7,8360			7,8360		7,8310	50.000	7,8410	50.000
Certificate	DE000VN6Y4U9	AEX 469.2TL OPENV	EUR	8,5550	8,5550	8,5550			8,5550		8,5500	50.000	8,5600	50.000
Certificate	NL0012052955	AEX 469.4TRLOPENH	EUR	7,6900	7,6900	7,6900			7,6900		7,6800	200.000	7,6900	200.000
Certificate	DE000CD647Q8	AEX 469.5TL OPENZ	EUR	8,3500	8,3500	8,3500			8,3500		8,3400	50.000	8,3600	50.000
Certificate	NL0012093983	AEX 469.8TL OPENH	EUR	8,2200	8,2200	8,2200			8,2200		8,2100	200.000	8,2200	200.000
Certificate	NL0012102974	AEX 470.28L OPENB	EUR	7,7340	7,7340	7,7340			7,7340		7,7290	50.000	7,7390	50.000
Certificate	DE000VN6Y4V7	AEX 470.2TL OPENV	EUR	8,4550	8,4550	8,4550			8,4550		8,4500	50.000	8,4600	50.000
Certificate	NL0012053284	AEX 470.4TRLOPENH	EUR	7,5900	7,5900	7,5900			7,5900		7,5800	200.000	7,5900	200.000
Certificate	NL0012108922	AEX 470.6TL OPENB	EUR	8,5060	8,5060	8,5060			8,5060		8,5010	25.000	8,5110	25.000
Certificate	DE000CD646R8	AEX 470.6TL OPENZ	EUR	7,6100	7,6100	7,6100			7,6100		7,6000	50.000	7,6100	50.000
Certificate	NL0012093975	AEX 470.8TL OPENH	EUR	8,1200	8,1200	8,1200			8,1200		8,1100	200.000	8,1200	200.000
Certificate	NL0012053276	AEX 470.9TRLOPENH	EUR	7,5400	7,5400	7,5400			7,5400		7,5300	200.000	7,5400	200.000
Certificate	NL0012102982	AEX 471.28L OPENB	EUR	7,6600	7,6600	7,6330	7760,0000	1	7,6330	1000	7,6280	50.000	7,6380	50.000
Certificate	DE000VN6Y9W4	AEX 471.2TL OPENV	EUR	8,3550	8,3550	8,3550			8,3550		8,3500	50.000	8,3600	50.000
Certificate	NL0012053656	AEX 471.6TRLOPENH	EUR	7,4700	7,4700	7,4700			7,4700		7,4600	200.000	7,4700	200.000
Certificate	NL0012093967	AEX 471.8TL OPENH	EUR	8,0200	8,0200	8,0200			8,0200		8,0100	200.000	8,0200	200.000
Certificate	NL0012053649	AEX 472.1TRLOPENH	EUR	7,4200	7,4200	7,4200			7,4200		7,4100	200.000	7,4200	200.000
Certificate	DE000VN6Y9X2	AEX 472.2TL OPENV	EUR	8,2550	8,2550	8,2550			8,2550		8,2500	50.000	8,2600	50.000
Certificate	DE000VN6ZB55	AEX 472.4TL OPENV	EUR	8,1550	8,1550	8,1550			8,1550		8,1500	50.000	8,1600	50.000
Certificate	DE000CD647L9	AEX 472.6TL OPENZ	EUR	7,4200	7,4200	7,4200			7,4200		7,4100	50.000	7,4200	50.000
Certificate	NL0012094932	AEX 472.6TRLOPENH	EUR	7,3800	7,3800	7,3800			7,3800		7,3700	200.000	7,3800	200.000
Certificate	NL0012174304	AEX 472.7TL OPENH	EUR	7,9300	7,9300	7,9300			7,9300		7,9200	200.000	7,9300	200.000
Certificate	NL0012110332	AEX 473.18L OPENB	EUR	7,4370	7,4370	7,4370			7,4370		7,4320	50.000	7,4420	50.000
Certificate	DE000VN6ZB63	AEX 473.4TL OPENV	EUR	8,0550	8,0550	8,0550			8,0550		8,0500	50.000	8,0600	50.000
Certificate	NL0012175939	AEX 473.6TRLOPENH	EUR	7,2800	7,2800	7,2800			7,2800		7,2700	200.000	7,2800	200.000
Certificate	NL0012174296	AEX 473.7TL OPENH	EUR	7,8300	7,8300	7,8300			7,8300		7,8200	200.000	7,8300	200.000
Certificate	NL0012110340	AEX 474.18L OPENB	EUR	7,3370	7,3370	7,3370			7,3370		7,3320	50.000	7,3420	50.000
Certificate	DE000VN6ZB89	AEX 474.4TL OPENV	EUR	7,9550	7,9550	7,9550			7,9550		7,9500	50.000	7,9600	50.000
Certificate	DE000CE6BHS3	AEX 474.5TL OPENZ	EUR	7,8550	7,8550	7,8550			7,8550		7,8500	50.000	7,8600	50.000
Certificate	DE000CD649H3	AEX 474.6TL OPENZ	EUR	7,2200	7,2200	7,2200			7,2200		7,2100	50.000	7,2200	50.000
Certificate	NL0012174288	AEX 474.7TL OPENH	EUR	7,7300	7,7300	7,7300			7,7300		7,7200	200.000	7,7300	200.000
Certificate	DE000VN6ZCA7	AEX 475.4TL OPENV	EUR	7,8550	7,8550	7,8550			7,8550		7,8500	50.000	7,8600	50.000
Certificate	NL0012175913	AEX 475.6TRLOPENH	EUR	7,0700	7,0700	7,0700			7,0700		7,0600	200.000	7,0700	200.000
Certificate	NL0012174270	AEX 475.7TL OPENH	EUR	7,6300	7,6300	7,6300			7,6300		7,6200	200.000	7,6300	200.000
Certificate	NL0012110449	AEX 476.18L OPENB	EUR	7,1370	7,1370	7,1370			7,1370		7,1320	50.000	7,1420	50.000
Certificate	NL0012110183	AEX 476.1TL OPENB	EUR	7,9740	7,9740	7,9740			7,9740		7,9690	25.000	7,9790	25.000
Certificate	DE000VN6ZCC3	AEX 476.4TL OPENV	EUR	7,7550	7,7550	7,7550			7,7550		7,7500	50.000	7,7600	50.000
Certificate	DE000CE6BHL8	AEX 476.5TL OPENZ	EUR	7,0300	7,0300	7,0300			7,0300		7,0200	50.000	7,0300	50.000
Certificate	NL0012175905	AEX 476.6TRLOPENH	EUR	6,9700	6,9700	6,9700			6,9700		6,9600	200.000	6,9700	200.000
Certificate	NL0012174262	AEX 476.7TL OPENH	EUR	7,5300	7,5300	7,5300			7,5300		7,5200	200.000	7,5300	200.000
Certificate	NL0012111199	AEX 477.18L OPENB	EUR	7,0380	7,0380	7,0380			7,0380		7,0330	50.000	7,0430	50.000
Certificate	DE000VN6ZCE9	AEX 477.4TL OPENV	EUR	7,6450	7,6450	7,6450			7,6450		7,6400	50.000	7,6500	50.000
Certificate	DE000CYAW52	AEX 477.5TL OPENC	EUR	7,7400	7,7400	7,7400			7,7400		7,7300	100.000	7,7400	100.000
Certificate	NL0012174254	AEX 477.8TL OPENH	EUR	7,4300	7,4300	7,4300			7,4300		7,4200	200.000	7,4300	200.000
Certificate	NL0012111207	AEX 478.28L OPENB	EUR	6,9360	6,9360	6,9360			6,9360		6,9310	50.000	6,9410	50.000
Certificate	DE000CYOAW86	AEX 478.3TL OPENC	EUR	7,6200	7,6200	7,6200			7,6200		7,6100	100.000	7,6200	100.000
Certificate	DE000VN6ZCG4	AEX 478.4TL OPENV	EUR	7,5450	7,5450	7,5450			7,5450		7,5400	50.000	7,5500	50.000
Certificate	DE000CE6BKA5	AEX 478.4TL OPENZ	EUR	6,8300	6,8300	6,8300			6,8300		6,8200	50.000	6,8300	50.000
Certificate	NL0012174247	AEX 478.8TL OPENH	EUR	7,3300	7,3300	7,3300			7,3300		7,3200	200.000	7,3300	200.000
Certificate	DE000VN66GH7	AEX 478.8TL OPENV	EUR	7,1450	7,1450	7,1450			7,1450		7,1400	50.000	7,1500	50.000
Certificate	NL0012110977	AEX 479.1TL OPENB	EUR	7,4930	7,6810	7,4930	764,2900	1	7,6810	102	7,6760	25.000	7,6860	25.000
Certificate	NL001211215	AEX 479.28L OPENB	EUR	6,8350	6,8350	6,8350			6,8350		6,8300	50.000	6,8400	50.000
Certificate	DE000VN6ZCH2	AEX 479.4TL OPENV	EUR	7,4450	7,4450	7,4450			7,4450		7,4400	50.000	7,4500	50.000
Certificate	DE000CE6BN58	AEX 479.5TL OPENZ	EUR	7,3550	7,3550	7,3550			7,3550		7,3500	50.000	7,3600	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012175871	AEX 479.7TRLOPENH	EUR	6,6600	6,6600	6,6600			6,6600		6,6500	200.000	6,6600	200.000
Certificate	NL0012174239	AEX 479.8TL OPENH	EUR	7,2300	7,2300	7,2300			7,2300		7,2200	200.000	7,2300	200.000
Certificate	DE000VN66GJ3	AEX 479.8TL OPENV	EUR	7,0450	7,0450	7,0450			7,0450		7,0400	50.000	7,0500	50.000
Certificate	NL0012110985	AEX 480.1TL OPENB	EUR	7,5820	7,5820	7,5820			7,5820		7,5770	25.000	7,5870	25.000
Certificate	DE000VN62CK6	AEX 480.4TL OPENV	EUR	7,3450	7,3450	7,3450			7,3450		7,3400	50.000	7,3500	50.000
Certificate	DE000CE68KB3	AEX 480.5TL OPENZ	EUR	6,6300	6,6300	6,6300			6,6300		6,6200	50.000	6,6300	50.000
Certificate	NL0012174221	AEX 480.8TL OPENH	EUR	7,3100	7,3100	7,1200	14620,0000	1	7,1200	2000	7,1100	200.000	7,1200	200.000
Certificate	DE000VN66GK1	AEX 480.8TL OPENV	EUR	6,9450	6,9450	6,9450			6,9450		6,9400	50.000	6,9500	50.000
Certificate	NL0012175855	AEX 480.8TRLOPENH	EUR	6,5600	6,5600	6,5600			6,5600		6,5500	200.000	6,5600	200.000
Certificate	NL0012175848	AEX 481.3TRLOPENH	EUR	6,5100	6,5100	6,5100			6,5100		6,5000	200.000	6,5100	200.000
Certificate	NL0012111678	AEX 481.48L OPENB	EUR	6,6100	6,6100	6,6100			6,6100		6,6050	50.000	6,6150	50.000
Certificate	DE000VN62CNO	AEX 481.4TL OPENV	EUR	7,2450	7,2450	7,2450			7,2450		7,2400	50.000	7,2500	50.000
Certificate	NL0012174213	AEX 481.8TL OPENH	EUR	7,2100	7,2100	7,0200	14420,0000	1	7,0200	2000	7,0100	200.000	7,0200	200.000
Certificate	DE000VN66GL9	AEX 481.8TL OPENV	EUR	6,8450	6,8450	6,8450			6,8450		6,8400	50.000	6,8500	50.000
Certificate	NL0012175830	AEX 481.8TRLOPENH	EUR	6,4600	6,4600	6,4600			6,4600		6,4500	200.000	6,4600	200.000
Certificate	NL0012112429	AEX 482.2TL OPENB	EUR	7,3680	7,3680	7,3680			7,3680		7,3630	25.000	7,3730	25.000
Certificate	NL0012175822	AEX 482.3TRLOPENH	EUR	6,4100	6,4100	6,4100			6,4100		6,4000	200.000	6,4100	200.000
Certificate	NL0012113112	AEX 482.48L OPENB	EUR	6,5100	6,5100	6,5100			6,5100		6,5050	50.000	6,5150	50.000
Certificate	DE000CE68L35	AEX 482.4TL OPENZ	EUR	6,4400	6,4400	6,4400			6,4400		6,4300	50.000	6,4400	50.000
Certificate	NL0012174205	AEX 482.8TL OPENH	EUR	7,1100	7,1100	6,9300	14220,0000	1	6,9300	2000	6,9200	200.000	6,9300	200.000
Certificate	DE000VN66GM7	AEX 482.8TL OPENV	EUR	6,7450	6,7450	6,7450			6,7450		6,7400	50.000	6,7500	50.000
Certificate	NL0012177216	AEX 482.8TRLOPENH	EUR	6,3600	6,3600	6,3600			6,3600		6,3500	200.000	6,3600	200.000
Certificate	NL0012175814	AEX 482.8TRLOPENH	EUR	6,3600	6,3600	6,3600			6,3600		6,3500	200.000	6,3600	200.000
Certificate	NL0012112627	AEX 483.2TL OPENB	EUR	7,2710	7,2710	7,2710			7,2710		7,2660	25.000	7,2760	25.000
Certificate	NL0012175806	AEX 483.3TRLOPENH	EUR	6,3100	6,3100	6,3100			6,3100		6,3000	200.000	6,3100	200.000
Certificate	NL0012177208	AEX 483.3TRLOPENH	EUR	6,3100	6,3100	6,3100			6,3100		6,3000	200.000	6,3100	200.000
Certificate	DE000CYOAX93	AEX 483.5TL OPENC	EUR	7,1100	7,1100	7,1100			7,1100		7,1000	100.000	7,1100	100.000
Certificate	NL0012174197	AEX 483.8TL OPENH	EUR	6,8300	6,8300	6,8300			6,8300		6,8200	200.000	6,8300	200.000
Certificate	DE000VN66GN5	AEX 483.8TL OPENV	EUR	6,6450	6,6450	6,6450			6,6450		6,6400	50.000	6,6500	50.000
Certificate	NL0012179170	AEX 484.3TRLOPENH	EUR	6,2200	6,2200	6,2200			6,2200		6,2100	200.000	6,2200	200.000
Certificate	DE000CE68PY4	AEX 484.4TL OPENZ	EUR	6,2400	6,2400	6,2400			6,2400		6,2300	50.000	6,2400	50.000
Certificate	NL0012113138	AEX 484.58L OPENB	EUR	6,3060	6,3060	6,3060			6,3060		6,3010	50.000	6,3110	50.000
Certificate	DE000CE68Q89	AEX 484.5TL OPENZ	EUR	6,8550	6,8550	6,8550			6,8550		6,8500	50.000	6,8600	50.000
Certificate	NL0012197164	AEX 484.7TL OPENH	EUR	6,7500	6,7500	6,7500			6,7500		6,7400	200.000	6,7500	200.000
Certificate	DE000VN66GP0	AEX 484.8TL OPENV	EUR	6,5450	6,5450	6,5450			6,5450		6,5400	50.000	6,5500	50.000
Certificate	DE000CYOAYF6	AEX 485.3TL OPENC	EUR	6,9200	6,9200	6,9200			6,9200		6,9100	100.000	6,9200	100.000
Certificate	NL0012197156	AEX 485.7TL OPENH	EUR	6,8300	6,8300	6,6400	13660,0000	1	6,6400	2000	6,6300	200.000	6,6400	200.000
Certificate	DE000VN66GQ8	AEX 485.8TL OPENV	EUR	6,4350	6,4350	6,4350			6,4350		6,4300	50.000	6,4400	50.000
Certificate	NL0012179147	AEX 485.8TRLOPENH	EUR	6,0700	6,0700	6,0700			6,0700		6,0600	200.000	6,0700	200.000
Certificate	NL0012179139	AEX 486.3TRLOPENH	EUR	6,0100	6,0100	6,0100			6,0100		6,0000	200.000	6,0100	200.000
Certificate	DE000CE68P21	AEX 486.4TL OPENZ	EUR	6,0400	6,0400	6,0400			6,0400		6,0300	50.000	6,0400	50.000
Certificate	NL0012114458	AEX 486.58L OPENB	EUR	6,1040	6,1040	6,1040			6,1040		6,0990	50.000	6,1090	50.000
Certificate	LU1493031543	AEX 486.6TPIOPENS	EUR											
Certificate	NL0012197149	AEX 486.7TL OPENH	EUR	6,7200	6,7200	6,5400	13440,0000	1	6,5400	2000	6,5300	200.000	6,5400	200.000
Certificate	DE000CY165A0	AEX 486.8TL OPENC	EUR	6,6600	6,6600	6,6600			6,6600		6,6500	100.000	6,6600	100.000
Certificate	DE000VN66GR6	AEX 486.8TL OPENV	EUR	6,3350	6,3350	6,3350			6,3350		6,3300	50.000	6,3400	50.000
Certificate	NL0012196745	AEX 487.3TRLOPENH	EUR	5,9100	5,9100	5,9100			5,9100		5,9000	200.000	5,9100	200.000
Certificate	NL0012114490	AEX 487.58L OPENB	EUR	6,0040	6,0040	6,0040			6,0040		5,9990	50.000	6,0090	50.000
Certificate	NL0012197131	AEX 487.7TL OPENH	EUR	6,6200	6,6200	6,4400	13240,0000	1	6,4400	2000	6,4300	200.000	6,4400	200.000
Certificate	DE000VN66GS4	AEX 487.8TL OPENV	EUR	6,2350	6,2350	6,2350			6,2350		6,2300	50.000	6,2400	50.000
Certificate	NL0012196737	AEX 487.8TRLOPENH	EUR	5,8600	5,8600	5,8600			5,8600		5,8500	200.000	5,8600	200.000
Certificate	NL0012114268	AEX 488.1TL OPENB	EUR	6,7960	6,7960	6,7960			6,7960		6,7910	25.000	6,8010	25.000
Certificate	NL0012196729	AEX 488.3TRLOPENH	EUR	5,8100	5,8100	5,8100			5,8100		5,8000	200.000	5,8100	200.000
Certificate	NL0012115554	AEX 488.48L OPENB	EUR	5,9150	5,9150	5,9150			5,9150		5,9100	50.000	5,9200	50.000
Certificate	DE000CE68TS8	AEX 488.4TL OPENZ	EUR	5,8400	5,8400	5,8400			5,8400		5,8300	50.000	5,8400	50.000
Certificate	NL0012114797	AEX 488.5TL OPENB	EUR	6,7490	6,7490	6,7490			6,7490		6,7440	25.000	6,7540	25.000
Certificate	NL0012197123	AEX 488.7TL OPENH	EUR	6,5200	6,5200	6,3400	13040,0000	1	6,3400	2000	6,3300	200.000	6,3400	200.000
Certificate	DE000VN66GT2	AEX 488.8TL OPENV	EUR	6,1350	6,1350	6,1350			6,1350		6,1300	50.000	6,1400	50.000
Certificate	NL0012197560	AEX 489.3TRLOPENH	EUR	5,7100	5,7100	5,7100			5,7100		5,7000	200.000	5,7100	200.000
Certificate	NL0012115877	AEX 489.48L OPENB	EUR	6,0100	6,0100	5,8150	450,7500	1	5,8150	75	5,8100	50.000	5,8200	50.000
Certificate	DE000CE68VA2	AEX 489.5TL OPENZ	EUR	6,3600	6,3600	6,3600			6,3600		6,3500	50.000	6,3700	50.000
Certificate	NL0012114813	AEX 489.6TL OPENB	EUR	6,6500	6,6500	6,6500			6,6500		6,6450	25.000	6,6550	25.000
Certificate	DE000VN66GU0	AEX 489.8TL OPENV	EUR	6,0350	6,0350	6,0350			6,0350		6,0300	50.000	6,0400	50.000
Certificate	NL0012198717	AEX 489.9TL OPENH	EUR	6,4100	6,4100	6,2200	12820,0000	1	6,2200	2000	6,2100	200.000	6,2200	200.000
Certificate	NL0012114821	AEX 490.1TL OPENB	EUR	6,6000	6,6000	6,6000			6,6000		6,5950	25.000	6,6050	25.000
Certificate	DE000CE68TT6	AEX 490.4TL OPENZ	EUR	5,6400	5,6400	5,6400			5,6400		5,6300	50.000	5,6400	50.000
Certificate	NL0012200240	AEX 490.4TRLOPENH	EUR	5,6100	5,6100	5,6100			5,6100		5,6000	200.000	5,6100	200.000
Certificate	NL0012115919	AEX 490.5TL OPENB	EUR	6,5610	6,5610	6,5610			6,5610		6,5560	25.000	6,5660	25.000
Certificate	NL0012116529	AEX 490.88L OPENB	EUR	5,6680	5,6680	5,6680			5,6680		5,6630	50.000	5,6730	50.000
Certificate	DE000VN66GV8	AEX 490.8TL OPENV	EUR	5,9350	5,9350	5,9350			5,9350		5,9300	50.000	5,9400	50.000
Certificate	NL0012198709	AEX 490.9TL OPENH	EUR	6,3000	6,3000	6,1200	43700,0000	2	6,1200	7000	6,1100	200.000	6,1200	200.000
Certificate	NL0012116271	AEX 491.4TL OPENB	EUR	6,4670	6,4670	6,4670			6,4670		6,4620	25.000	6,4720	25.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012200224	AEX 491.4TRLOPENH	EUR	5,5000	5,5000	5,5000			5,5000		5,4900	200.000	5,5000	200.000
Certificate	LU1493666363	AEX 491.8TCIOPENS	EUR											
Certificate	NL0012200158	AEX 491.8TL OPENH	EUR	6,0400	6,0400	6,0400			6,0400		6,0300	200.000	6,0400	200.000
Certificate	DE000VN66GW6	AEX 491.8TL OPENV	EUR	5,8350	5,8350	5,8350			5,8350		5,8300	50.000	5,8400	50.000
Certificate	NL0012116289	AEX 491.9TL OPENB	EUR	6,4180	6,4180	6,4180			6,4180		6,4130	25.000	6,4230	25.000
Certificate	NL0012116818	AEX 492.3TL OPENB	EUR	6,2700	6,3780	6,2700	11148,0700	4	6,3780	1766	6,3730	25.000	6,3830	25.000
Certificate	NL0012117345	AEX 492.48L OPENB	EUR	5,5160	5,5160	5,5160			5,5160		5,5110	50.000	5,5210	50.000
Certificate	DE000CE68XR2	AEX 492.4TL OPENZ	EUR	5,4500	5,4500	5,4500			5,4500		5,4400	50.000	5,4500	50.000
Certificate	NL0012204887	AEX 492.4TRLOPENH	EUR	5,4000	5,4000	5,4000			5,4000		5,3900	200.000	5,4000	200.000
Certificate	NL0012201032	AEX 492.7TL OPENH	EUR	6,1200	6,1200	5,9500	12240,0000	1	5,9500	2000	5,9400	200.000	5,9500	200.000
Certificate	NL0012116826	AEX 492.8TL OPENB	EUR	6,3290	6,3290	6,3290			6,3290		6,3240	25.000	6,3340	25.000
Certificate	DE000VN66GX4	AEX 492.8TL OPENV	EUR	5,7350	5,7350	5,7350			5,7350		5,7300	50.000	5,7400	50.000
Certificate	NL0012117352	AEX 492.98L OPENB	EUR	5,4660	5,4660	5,4660			5,4660		5,4610	50.000	5,4710	50.000
Certificate	NL0012200695	AEX 492.9TRLOPENH	EUR	5,3500	5,3500	5,3500			5,3500		5,3400	200.000	5,3500	200.000
Certificate	NL0012117360	AEX 493.48L OPENB	EUR	5,4160	5,4160	5,4160			5,4160		5,4110	50.000	5,4210	50.000
Certificate	LU1493666959	AEX 493.7TCIOPENS	EUR											
Certificate	NL0012201024	AEX 493.7TL OPENH	EUR	5,8500	5,8500	5,8500			5,8500		5,8400	200.000	5,8500	200.000
Certificate	NL0012116842	AEX 493.8TL OPENB	EUR	6,2310	6,2310	6,2310			6,2310		6,2260	25.000	6,2360	25.000
Certificate	DE000VN66GY2	AEX 493.8TL OPENV	EUR	5,6350	5,6350	5,6350			5,6350		5,6300	50.000	5,6400	50.000
Certificate	NL0012117378	AEX 493.98L OPENB	EUR	5,3640	5,3640	5,3640			5,3640		5,3590	50.000	5,3690	50.000
Certificate	NL0012116859	AEX 494.3TL OPENB	EUR	6,1820	6,1820	6,1820			6,1820		6,1770	25.000	6,1870	25.000
Certificate	DE000CE68YB4	AEX 494.3TL OPENZ	EUR	5,2600	5,2600	5,2600			5,2600		5,2500	50.000	5,2600	50.000
Certificate	NL0012117386	AEX 494.48L OPENB	EUR	5,3140	5,3140	5,3140			5,3140		5,3090	50.000	5,3190	50.000
Certificate	DE000CE68Z47	AEX 494.5TL OPENZ	EUR	5,8650	5,8650	5,8650			5,8650		5,8600	50.000	5,8700	50.000
Certificate	NL0012200679	AEX 494.5TRLOPENH	EUR	5,2000	5,2000	5,2000			5,2000		5,1900	200.000	5,2000	200.000
Certificate	NL0012201016	AEX 494.7TL OPENH	EUR	5,7500	5,7500	5,7500			5,7500		5,7400	200.000	5,7500	200.000
Certificate	DE000VN66GZ9	AEX 494.8TL OPENV	EUR	5,5350	5,5350	5,5350			5,5350		5,5300	50.000	5,5400	50.000
Certificate	NL0012116875	AEX 495.3TL OPENB	EUR	6,1140	6,1140	6,0820	611,4000	1	6,0820	100	6,0770	25.000	6,0870	25.000
Certificate	NL0012117402	AEX 495.48L OPENB	EUR	5,2120	5,2120	5,2120			5,2120		5,2070	50.000	5,2170	50.000
Certificate	LU1494057554	AEX 495.5TCIOPENS	EUR											
Certificate	NL0012201008	AEX 495.7TL OPENH	EUR	5,6500	5,6500	5,6500	5650,0000	1	5,6500	1000	5,6400	200.000	5,6500	200.000
Certificate	DE000VN66G03	AEX 495.8TL OPENV	EUR	5,4350	5,4350	5,4350			5,4350		5,4300	50.000	5,4400	50.000
Certificate	NL0012117410	AEX 495.98L OPENB	EUR	5,1620	5,1620	5,1620			5,1620		5,1570	50.000	5,1670	50.000
Certificate	NL0012116891	AEX 496.3TL OPENB	EUR	5,9830	5,9830	5,9830			5,9830		5,9780	25.000	5,9880	25.000
Certificate	DE000CE68YC2	AEX 496.3TL OPENZ	EUR	5,0600	5,0600	5,0600			5,0600		5,0500	50.000	5,0600	50.000
Certificate	NL0012117428	AEX 496.48L OPENB	EUR	5,1080	5,1080	5,1080			5,1080		5,1030	50.000	5,1130	50.000
Certificate	NL0012200638	AEX 496.5TRLOPENH	EUR	5,0000	5,0000	5,0000			5,0000		4,9900	200.000	5,0000	200.000
Certificate	NL0012200992	AEX 496.7TL OPENH	EUR	5,5500	5,5500	5,5500			5,5500		5,5400	200.000	5,5500	200.000
Certificate	NL0012116909	AEX 496.8TL OPENB	EUR	5,9340	5,9340	5,9340			5,9340		5,9290	25.000	5,9390	25.000
Certificate	DE000VN66G11	AEX 496.8TL OPENV	EUR	5,3250	5,3250	5,3250			5,3250		5,3200	50.000	5,3300	50.000
Certificate	NL0012117923	AEX 496.98L OPENB	EUR	5,2120	5,2120	5,0620	416,9600	1	5,0620	80	5,0570	50.000	5,0670	50.000
Certificate	NL0012117931	AEX 497.48L OPENB	EUR	5,0120	5,0120	5,0120			5,0120		5,0070	50.000	5,0170	50.000
Certificate	NL0012116917	AEX 497.4TL OPENB	EUR	5,8840	5,8840	5,8840			5,8840		5,8790	25.000	5,8890	25.000
Certificate	LU1494060004	AEX 497.5TCIOPENS	EUR	5,5300	5,5300	5,2900	54240,0000	10	5,4600	10000	5,4500	25.000	5,4700	25.000
Certificate	NL0012200984	AEX 497.7TL OPENH	EUR	5,4500	5,4500	5,4500			5,4500		5,4400	200.000	5,4500	200.000
Certificate	DE000VN66G29	AEX 497.8TL OPENV	EUR	5,2250	5,2250	5,2250			5,2250		5,2200	50.000	5,2300	50.000
Certificate	LU1494060186	AEX 497.9TCIOPENS	EUR											
Certificate	NL0012116925	AEX 497.9TL OPENB	EUR	5,8330	5,8330	5,8330			5,8330		5,8280	25.000	5,8380	25.000
Certificate	DE000CE6C071	AEX 498.2TL OPENZ	EUR	4,8550	4,8550	4,8550			4,8550		4,8500	50.000	4,8600	50.000
Certificate	LU1494060269	AEX 498.3TCIOPENS	EUR											
Certificate	NL0012117956	AEX 498.48L OPENB	EUR	4,9100	4,9100	4,9100			4,9100		4,9050	50.000	4,9150	50.000
Certificate	NL0012202063	AEX 498.5TRLOPENH	EUR	4,8000	4,8000	4,8000			4,8000		4,7900	200.000	4,8000	200.000
Certificate	NL0012120307	AEX 498.6TL OPENB	EUR	5,7570	5,7570	5,7570			5,7570		5,7520	25.000	5,7620	25.000
Certificate	LU1494060343	AEX 498.7TCIOPENS	EUR	5,5600	5,5600	5,3400	2001,6000	1	5,3400	360	5,3300	25.000	5,3500	25.000
Certificate	NL0012200976	AEX 498.7TL OPENH	EUR	5,5800	5,5800	5,3500	27900,0000	1	5,3500	5000	5,3400	200.000	5,3500	200.000
Certificate	DE000VN66G37	AEX 498.8TL OPENV	EUR	5,1250	5,1250	5,1250			5,1250		5,1200	50.000	5,1300	50.000
Certificate	NL0012117964	AEX 498.98L OPENB	EUR	4,8590	4,8590	4,8590			4,8590		4,8540	50.000	4,8640	50.000
Certificate	NL0012120315	AEX 499.1TL OPENB	EUR	5,7740	5,7740	5,6970	577,4000	1	5,6970	100	5,6920	25.000	5,7020	25.000
Certificate	LU1494060699	AEX 499.3TCIOPENS	EUR											
Certificate	NL0012117972	AEX 499.48L OPENB	EUR	4,8080	4,8080	4,8080			4,8080		4,8030	50.000	4,8130	50.000
Certificate	DE000CE68Z54	AEX 499.5TL OPENZ	EUR	5,3650	5,3650	5,3650			5,3650		5,3600	50.000	5,3700	50.000
Certificate	NL0012202048	AEX 499.5TRLOPENH	EUR	4,6900	4,6900	4,6900			4,6900		4,6800	200.000	4,6900	200.000
Certificate	LU1494060772	AEX 499.6TCIOPENS	EUR											
Certificate	NL0012120323	AEX 499.7TL OPENB	EUR	5,6570	5,6570	5,6570			5,6570		5,6520	25.000	5,6620	25.000
Certificate	DE000VN66G45	AEX 499.8TL OPENV	EUR	5,0250	5,0250	5,0250			5,0250		5,0200	50.000	5,0300	50.000
Certificate	NL0012117980	AEX 499.98L OPENB	EUR	4,7570	4,7570	4,7570			4,7570		4,7520	50.000	4,7620	50.000
Certificate	LU1494060855	AEX 499.9TCIOPENS	EUR											
Certificate	LU1494060939	AEX 500.1TCIOPENS	EUR											
Certificate	DE000CE68YE8	AEX 500.3TL OPENZ	EUR	4,6550	4,6550	4,6550			4,6550		4,6500	50.000	4,6600	50.000
Certificate	NL0012117998	AEX 500.48L OPENB	EUR	4,7070	4,7070	4,7070			4,7070		4,7020	50.000	4,7120	50.000
Certificate	LU1494061077	AEX 500.4TCIOPENS	EUR											
Certificate	NL0012202022	AEX 500.5TRLOPENH	EUR	4,5900	4,5900	4,5900			4,5900		4,5800	200.000	4,5900	200.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1494061150	AEX 500.6TCIOPENS	EUR											
Certificate	NL0012120349	AEX 500.7TL OPENB	EUR	5,3910	5,5840	5,3910	24492,4000	3	5,5590	4400	5,5540	25.000	5,5640	25.000
Certificate	LU1494061234	AEX 500.8TCIOPENS	EUR											
Certificate	DE000VN66G52	AEX 500.8TL OPENV	EUR	4,9250	4,9250	4,9250			4,9250		4,9200	50.000	4,9300	50.000
Certificate	NL0012119119	AEX 500.98L OPENB	EUR	4,6590	4,6590	4,6590			4,6590		4,6540	50.000	4,6640	50.000
Certificate	LU1494061408	AEX 501.2TCIOPENS	EUR											
Certificate	NL0012119127	AEX 501.48L OPENB	EUR	4,6070	4,6070	4,6070			4,6070		4,6020	50.000	4,6120	50.000
Certificate	LU1494061580	AEX 501.4TCIOPENS	EUR											
Certificate	LU1494061663	AEX 501.6TCIOPENS	EUR											
Certificate	LU1494061747	AEX 501.7TCIOPENS	EUR											
Certificate	DE000VN66G60	AEX 501.8TL OPENV	EUR	4,8250	4,8250	4,8250			4,8250		4,8200	50.000	4,8300	50.000
Certificate	NL0012121685	AEX 501.98L OPENB	EUR	4,5600	4,5600	4,5600			4,5600		4,5550	50.000	4,5650	50.000
Certificate	NL0012203384	AEX 501.9TRLOPENH	EUR	4,4500	4,4500	4,4500			4,4500		4,4400	200.000	4,4500	200.000
Certificate	DE000CE6F983	AEX 502.3TL OPENZ	EUR	4,4550	4,4550	4,4550			4,4550		4,4500	50.000	4,4600	50.000
Certificate	NL0012122808	AEX 502.48L OPENB	EUR	4,5130	4,5130	4,5130			4,5130		4,5080	50.000	4,5180	50.000
Certificate	NL0012203954	AEX 502.5TRLOPENH	EUR	4,3900	4,3900	4,3900			4,3900		4,3800	200.000	4,3900	200.000
Certificate	DE000VN66G78	AEX 502.8TL OPENV	EUR	4,7250	4,7250	4,7250			4,7250		4,7200	50.000	4,7300	50.000
Certificate	NL0012122816	AEX 502.98L OPENB	EUR	4,4630	4,4630	4,4630			4,4630		4,4580	50.000	4,4680	50.000
Certificate	NL0012213169	AEX 502.9TL OPENH	EUR	5,1800	5,1800	4,8800	26388,0000	2	4,9400	5100	4,9300	200.000	4,9400	200.000
Certificate	LU1520652568	AEX 503.2TCIOPENS	EUR											
Certificate	NL0012123079	AEX 503.38L OPENB	EUR	4,4170	4,4170	4,4170			4,4170		4,4120	50.000	4,4220	50.000
Certificate	NL0012209373	AEX 503.5TRLOPENH	EUR	4,2900	4,2900	4,2900			4,2900		4,2800	200.000	4,2900	200.000
Certificate	LU1520652725	AEX 503.7TCIOPENS	EUR											
Certificate	NL0012123087	AEX 503.88L OPENB	EUR	4,3670	4,3670	4,3670			4,3670		4,3620	50.000	4,3720	50.000
Certificate	DE000CY16E48	AEX 503.8TL OPENC	EUR	5,0100	5,0100	5,0100			5,0100		5,0000	100.000	5,0100	100.000
Certificate	DE000VN66G86	AEX 503.8TL OPENV	EUR	4,6250	4,6250	4,6250			4,6250		4,6200	50.000	4,6300	50.000
Certificate	NL0012213151	AEX 503.9TL OPENH	EUR	5,0200	5,0800	4,8400	35440,0000	2	4,8400	7000	4,8300	200.000	4,8400	200.000
Certificate	LU1520653020	AEX 504.2TCIOPENS	EUR											
Certificate	DE000CE6F975	AEX 504.3TL OPENZ	EUR	4,2550	4,2550	4,2550			4,2550		4,2500	50.000	4,2600	50.000
Certificate	NL0012123095	AEX 504.48L OPENB	EUR	4,1000	4,3160	4,1000	1260,1500	2	4,3160	300	4,3110	50.000	4,3210	50.000
Certificate	NL0012276349	AEX 504.5TL OPENB	EUR	5,2110	5,2110	5,1860	20834,0000	2	5,1860	4000	5,1810	50.000	5,1910	50.000
Certificate	DE000CE6CJA5	AEX 504.5TL OPENZ	EUR	4,8670	4,8670	4,8670			4,8670		4,8640	50.000	4,8690	50.000
Certificate	NL0012210728	AEX 504.5TRLOPENH	EUR	4,1900	4,1900	4,1900			4,1900		4,1800	200.000	4,1900	200.000
Certificate	DE000VN66G94	AEX 504.8TL OPENV	EUR	4,5250	4,5250	4,5250			4,5250		4,5200	50.000	4,5300	50.000
Certificate	LU1520653376	AEX 505.1TCIOPENS	EUR											
Certificate	NL0012210710	AEX 505.1TRLOPENH	EUR	4,1400	4,1400	4,1400			4,1400		4,1300	200.000	4,1400	200.000
Certificate	NL0012258651	AEX 505.38L OPENB	EUR	4,2290	4,2290	4,2290			4,2290		4,2240	50.000	4,2340	50.000
Certificate	NL0012276554	AEX 505.4TL OPENB	EUR	5,0250	5,0930	5,0250	753,7500	1	5,0930	150	5,0880	50.000	5,0980	50.000
Certificate	NL0012210702	AEX 505.6TRLOPENH	EUR	4,0800	4,0800	4,0800			4,0800		4,0700	200.000	4,0800	200.000
Certificate	NL0012366538	AEX 505.7TL OPENH	EUR	4,6700	4,6700	4,6700			4,6700		4,6600	200.000	4,6700	200.000
Certificate	LU1573602999	AEX 505.8TCIOPENS	EUR	4,1700	4,1700	4,1700			4,1700		4,1600	25.000	4,1800	25.000
Certificate	DE000VN66HA0	AEX 505.8TL OPENV	EUR	4,4250	4,4250	4,4250			4,4250		4,4200	50.000	4,4300	50.000
Certificate	LU1520653533	AEX 505.9TCIOPENS	EUR											
Certificate	DE000CY50JQ3	AEX 506.1TL OPENC	EUR	4,2100	4,2100	4,2100			4,2100		4,2000	100.000	4,2100	100.000
Certificate	NL0012258669	AEX 506.38L OPENB	EUR	4,1180	4,1180	4,1180			4,1180		4,1130	50.000	4,1230	50.000
Certificate	LU1573759385	AEX 506.3TCIOPENS	EUR	3,9400	3,9400	3,9400			3,9400		3,9300	25.000	3,9500	25.000
Certificate	DE000VL2FS58	AEX 506.3TL OPENV	EUR	4,0250	4,0250	4,0250			4,0250		4,0200	50.000	4,0300	50.000
Certificate	DE000CE6F967	AEX 506.3TL OPENZ	EUR	4,0550	4,0550	4,0550			4,0550		4,0500	50.000	4,0600	50.000
Certificate	NL0012276562	AEX 506.4TL OPENB	EUR	4,9950	4,9950	4,9950			4,9950		4,9900	50.000	5,0000	50.000
Certificate	NL0012238786	AEX 506.6TRLOPENH	EUR	3,9900	3,9900	3,9900			3,9900		3,9800	200.000	3,9900	200.000
Certificate	LU1573759468	AEX 506.7TCIOPENS	EUR	3,9000	3,9000	3,9000			3,9000		3,8900	25.000	3,9100	25.000
Certificate	NL0012374912	AEX 506.7TL OPENH	EUR	4,7500	4,8000	4,5600	33500,0000	2	4,5600	7000	4,5500	200.000	4,5600	200.000
Certificate	LU1521122546	AEX 506.8TCIOPENS	EUR	4,5400	4,5400	4,5400			4,5400		4,5300	25.000	4,5500	25.000
Certificate	DE000VN66H88	AEX 506.8TL OPENV	EUR	4,3250	4,3250	4,3250			4,3250		4,3200	50.000	4,3300	50.000
Certificate	LU1573759542	AEX 507.1TCIOPENS	EUR	3,8600	3,8600	3,8600			3,8600		3,8500	25.000	3,8700	25.000
Certificate	DE000CY50JR1	AEX 507.1TL OPENC	EUR	4,2800	4,2800	4,0000	5244,6800	2	4,1100	1295	4,1000	100.000	4,1100	100.000
Certificate	NL0012491617	AEX 507.2TL OPENB	EUR	4,9170	4,9170	4,9170			4,9170		4,9120	50.000	4,9220	50.000
Certificate	NL0012276695	AEX 507.38L OPENB	EUR	4,0280	4,0280	4,0280			4,0280		4,0230	50.000	4,0330	50.000
Certificate	DE000VL2FS66	AEX 507.3TL OPENV	EUR	3,9250	3,9250	3,9250			3,9250		3,9200	50.000	3,9300	50.000
Certificate	NL0012367122	AEX 507.3TRLOPENH	EUR	3,9300	3,9300	3,9300			3,9300		3,9200	200.000	3,9300	200.000
Certificate	LU1573759625	AEX 507.5TCIOPENS	EUR	3,8200	3,8200	3,8200			3,8200		3,8100	25.000	3,8300	25.000
Certificate	LU1521123197	AEX 507.5TCIOPENS	EUR	4,4700	4,4700	4,4700			4,4700		4,4600	25.000	4,4800	25.000
Certificate	NL0012436968	AEX 507.6TL OPENH	EUR	4,6600	4,7000	4,4800	46920,0000	2	4,4800	10000	4,4700	200.000	4,4800	200.000
Certificate	DE000VL2FL28	AEX 507.6TL OPENV	EUR	4,1250	4,1250	4,1250			4,1250		4,1200	50.000	4,1300	50.000
Certificate	LU1573603294	AEX 507.7TCIOPENS	EUR	3,9900	3,9900	3,9900			3,9900		3,9800	25.000	4,0000	25.000
Certificate	NL0012276703	AEX 507.88L OPENB	EUR	3,9780	3,9780	3,9780			3,9780		3,9730	50.000	3,9830	50.000
Certificate	LU1573759898	AEX 507.8TCIOPENS	EUR	3,7900	3,7900	3,7900			3,7900		3,7800	25.000	3,8000	25.000
Certificate	DE000VN66HC6	AEX 507.8TL OPENV	EUR	4,2150	4,2150	4,2150			4,2150		4,2100	50.000	4,2200	50.000
Certificate	NL0012367114	AEX 507.8TRLOPENH	EUR	3,8800	3,8800	3,8800			3,8800		3,8700	200.000	3,8800	200.000
Certificate	DE000CY16MY2	AEX 507.9TL OPENC	EUR	4,5700	4,5700	4,5700			4,5700		4,5600	100.000	4,5700	100.000
Certificate	LU1521123510	AEX 508.1TCIOPENS	EUR	4,4100	4,4100	4,4100			4,4100		4,4000	25.000	4,4200	25.000
Certificate	DE000CY50JS9	AEX 508.1TL OPENC	EUR	4,0200	4,0200	4,0200			4,0200		4,0100	100.000	4,0200	100.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012491443	AEX 508.28L OPENB	EUR	3,9390	3,9390	3,9390			3,9390		3,9340	50.000	3,9440	50.000
Certificate	DE000VL2FS82	AEX 508.3TL OPENV	EUR	3,8250	3,8250	3,8250			3,8250		3,8200	50.000	3,8300	50.000
Certificate	DE000CE6ENS5	AEX 508.4TL OPENZ	EUR	3,8550	3,8550	3,8550			3,8550		3,8500	50.000	3,8600	50.000
Certificate	NL0012436950	AEX 508.6TL OPENH	EUR	4,5600	4,6000	4,3800	32120,0000	2	4,3800	7000	4,3700	200.000	4,3800	200.000
Certificate	NL0012491450	AEX 508.78L OPENB	EUR	3,8880	3,8880	3,8880			3,8880		3,8830	50.000	3,8930	50.000
Certificate	LU1521123940	AEX 508.7TCIOPENS	EUR	4,3500	4,3500	4,3500			4,3500		4,3400	25.000	4,3600	25.000
Certificate	NL0012491641	AEX 508.7TL OPENB	EUR	4,7950	4,7950	4,7700	19170,0000	2	4,7700	4000	4,7650	50.000	4,7750	50.000
Certificate	DE000CV51523	AEX 508.8TL OPENC	EUR	3,7300	3,7300	3,7300			3,7300		3,7200	100.000	3,7300	100.000
Certificate	NL0012491468	AEX 509.28L OPENB	EUR	3,8380	3,8380	3,8380			3,8380		3,8330	50.000	3,8430	50.000
Certificate	LU1521124328	AEX 509.2TCIOPENS	EUR	4,3000	4,3000	4,3000			4,3000		4,2900	25.000	4,3100	25.000
Certificate	NL0012491658	AEX 509.2TL OPENB	EUR	4,7460	4,7460	4,7110	18964,0000	2	4,7110	4000	4,7060	50.000	4,7160	50.000
Certificate	LU1573761100	AEX 509.3TCIOPENS	EUR	3,6600	3,6600	3,6600			3,6600		3,6500	25.000	3,6700	25.000
Certificate	DE000VL2FS90	AEX 509.3TL OPENV	EUR	3,7250	3,7250	3,7250			3,7250		3,7200	50.000	3,7300	50.000
Certificate	DE000CV16QJ4	AEX 509.5TL OPENC	EUR	4,4300	4,4300	4,4300			4,4300		4,4200	100.000	4,4300	100.000
Certificate	DE000CE6EKQ5	AEX 509.5TL OPENZ	EUR	4,3790	4,3790	4,3790			4,3790		4,3760	50.000	4,3810	50.000
Certificate	NL0012436943	AEX 509.6TL OPENH	EUR	4,2800	4,2800	4,2800			4,2800		4,2700	200.000	4,2800	200.000
Certificate	NL0012491864	AEX 509.78L OPENB	EUR	3,7910	3,7910	3,7910			3,7910		3,7860	50.000	3,7960	50.000
Certificate	LU1521124831	AEX 509.7TCIOPENS	EUR	4,2500	4,2500	4,2500			4,2500		4,2400	25.000	4,2600	25.000
Certificate	NL0012438352	AEX 509.7TRLOPENH	EUR	3,6800	3,6800	3,6800			3,6800		3,6700	200.000	3,6800	200.000
Certificate	LU1573761282	AEX 510.1TCIOPENS	EUR	3,5800	3,5800	3,5800			3,5800		3,5700	25.000	3,5900	25.000
Certificate	NL0012491872	AEX 510.28L OPENB	EUR	3,7410	3,7410	3,7410			3,7410		3,7360	50.000	3,7460	50.000
Certificate	DE000VL2FTN7	AEX 510.4TL OPENV	EUR	3,6250	3,6250	3,6250			3,6250		3,6200	50.000	3,6300	50.000
Certificate	NL0012516355	AEX 510.4TRLOPENH	EUR	3,7100	3,7100	3,6200	1113,0000	1	3,6200	300	3,6100	200.000	3,6200	200.000
Certificate	NL0012436935	AEX 510.6TL OPENH	EUR	4,1800	4,1800	4,1800			4,1800		4,1700	200.000	4,1800	200.000
Certificate	NL0012491682	AEX 510.7TL OPENB	EUR	4,8000	4,8000	4,5730	19362,0000	3	4,5730	4200	4,5680	50.000	4,5780	50.000
Certificate	LU1573761365	AEX 510.8TCIOPENS	EUR	3,5100	3,5100	3,5100			3,5100		3,5000	25.000	3,5200	25.000
Certificate	NL0012516348	AEX 510.9TRLOPENH	EUR	3,5700	3,5700	3,5700			3,5700		3,5600	200.000	3,5700	200.000
Certificate	NL0012493191	AEX 511.28L OPENB	EUR	3,6440	3,6440	3,6440			3,6440		3,6390	50.000	3,6490	50.000
Certificate	NL0012491690	AEX 511.2TL OPENB	EUR	4,5540	4,5540	4,5240	18206,0000	2	4,5240	4000	4,5190	50.000	4,5290	50.000
Certificate	LU1573761449	AEX 511.4TCIOPENS	EUR	3,4500	3,4500	3,4500			3,4500		3,4400	25.000	3,4600	25.000
Certificate	DE000VL2FTP2	AEX 511.4TL OPENV	EUR	3,5250	3,5250	3,5250			3,5250		3,5200	50.000	3,5300	50.000
Certificate	NL0012437578	AEX 511.5TL OPENH	EUR	4,2400	4,3100	3,9000	58330,0000	7	4,0900	14000	4,0800	200.000	4,0900	200.000
Certificate	NL0012491708	AEX 511.7TL OPENB	EUR	4,5050	4,5050	4,4750	18010,0000	2	4,4750	4000	4,4700	50.000	4,4800	50.000
Certificate	NL0012493209	AEX 512.28L OPENB	EUR	3,5440	3,5440	3,5440			3,5440		3,5390	50.000	3,5490	50.000
Certificate	NL0012491716	AEX 512.2TL OPENB	EUR	4,4510	4,4510	4,4260	17794,0000	2	4,4260	4000	4,4210	50.000	4,4310	50.000
Certificate	DE000CE6F959	AEX 512.2TL OPENZ	EUR	3,4650	3,4650	3,4650			3,4650		3,4600	50.000	3,4700	50.000
Certificate	DE000VL2FTQ0	AEX 512.4TL OPENV	EUR	3,4250	3,4250	3,4250			3,4250		3,4200	50.000	3,4300	50.000
Certificate	LU1573761795	AEX 512.5TCIOPENS	EUR	3,3400	3,3400	3,3400			3,3400		3,3300	25.000	3,3500	25.000
Certificate	NL0012437560	AEX 512.6TL OPENH	EUR	4,1700	4,2100	3,9900	29810,0000	3	3,9900	7100	3,9800	200.000	3,9900	200.000
Certificate	NL0012534556	AEX 512.8TRLOPENH	EUR	3,3800	3,3800	3,3800			3,3800		3,3700	200.000	3,3800	200.000
Certificate	NL0012491732	AEX 513.2TL OPENB	EUR	4,5730	4,5730	4,3280	19688,5000	3	4,3280	4500	4,3230	50.000	4,3330	50.000
Certificate	LU1573761951	AEX 513.4TCIOPENS	EUR	3,2500	3,2500	3,2500			3,2500		3,2400	25.000	3,2600	25.000
Certificate	DE000CV519F7	AEX 513.5TL OPENC	EUR	3,2800	3,2800	3,2800			3,2800		3,2700	100.000	3,2800	100.000
Certificate	NL0012439236	AEX 513.6TL OPENH	EUR	4,0700	4,0700	3,6900	159090,0000	22	3,8800	42000	3,8700	200.000	3,8800	200.000
Certificate	NL0012493225	AEX 513.78L OPENB	EUR	3,3830	3,3830	3,3830			3,3830		3,3780	50.000	3,3880	50.000
Certificate	NL0012491740	AEX 513.7TL OPENB	EUR	4,1010	4,2990	4,1010	25388,0000	3	4,2790	6000	4,2740	50.000	4,2840	50.000
Certificate	DE000VL2FVN3	AEX 513.7TL OPENV	EUR	3,3250	3,3250	3,3250			3,3250		3,3200	50.000	3,3300	50.000
Certificate	NL0012534549	AEX 513.8TRLOPENH	EUR	3,2800	3,2800	3,2800			3,2800		3,2700	200.000	3,2800	200.000
Certificate	NL0012493233	AEX 514.28L OPENB	EUR	3,3430	3,3430	3,3430			3,3430		3,3380	50.000	3,3480	50.000
Certificate	DE000CE6F942	AEX 514.2TL OPENZ	EUR	3,2750	3,2750	3,2750			3,2750		3,2700	50.000	3,2800	50.000
Certificate	NL0012516272	AEX 514.4TRLOPENH	EUR	3,2200	3,2200	3,2200			3,2200		3,2100	200.000	3,2200	200.000
Certificate	DE000CE6ERG1	AEX 514.5TL OPENZ	EUR	3,8810	3,8810	3,8810			3,8810		3,8780	50.000	3,8830	50.000
Certificate	NL0012515845	AEX 514.6TL OPENH	EUR	3,9700	3,9700	3,7900	7940,0000	1	3,7900	2000	3,7800	200.000	3,7900	200.000
Certificate	DE000VL2FVP8	AEX 514.7TL OPENV	EUR	3,2250	3,2250	3,2250			3,2250		3,2200	50.000	3,2300	50.000
Certificate	LU1573782791	AEX 514.9TCIOPENS	EUR	3,1100	3,1100	3,1100			3,1100		3,1000	25.000	3,1200	25.000
Certificate	NL0012493704	AEX 515.18L OPENB	EUR	3,2470	3,2470	3,2470			3,2470		3,2420	50.000	3,2520	50.000
Certificate	NL0012536890	AEX 515.2TRLOPENH	EUR	3,1400	3,1400	3,1400			3,1400		3,1300	200.000	3,1400	200.000
Certificate	NL0012493407	AEX 515.5TL OPENB	EUR	4,1000	4,1000	4,1000			4,1000		4,0950	50.000	4,1050	50.000
Certificate	NL0012515837	AEX 515.6TL OPENH	EUR	3,8700	3,8700	3,6100	58890,0000	7	3,6900	16000	3,6800	200.000	3,6900	200.000
Certificate	LU1573782874	AEX 515.7TCIOPENS	EUR	3,0300	3,0300	3,0300			3,0300		3,0200	25.000	3,0400	25.000
Certificate	DE000VL2FVQ6	AEX 515.7TL OPENV	EUR	3,1250	3,1250	3,1250			3,1250		3,1200	50.000	3,1300	50.000
Certificate	NL0012493712	AEX 516.28L OPENB	EUR	3,3460	3,3460	3,1460	1651,0000	2	3,1460	500	3,1410	50.000	3,1510	50.000
Certificate	LU1573782957	AEX 516.3TCIOPENS	EUR	2,9600	2,9600	2,9600			2,9600		2,9500	25.000	2,9700	25.000
Certificate	DE000CE6ES50	AEX 516.3TL OPENZ	EUR	3,0650	3,0650	3,0650			3,0650		3,0600	50.000	3,0700	50.000
Certificate	NL0012493415	AEX 516.5TL OPENB	EUR	4,0210	4,0260	4,0010	16094,0000	2	4,0010	4000	3,9960	50.000	4,0060	50.000
Certificate	DE000CV51950	AEX 516.5TL OPENC	EUR	2,9900	2,9900	2,9900			2,9900		2,9800	100.000	2,9900	100.000
Certificate	NL0012515829	AEX 516.6TL OPENH	EUR	3,7700	3,7700	3,5400	50200,0000	5	3,5900	14000	3,5800	200.000	3,5900	200.000
Certificate	NL0012493720	AEX 516.78L OPENB	EUR	3,0960	3,0960	3,0960			3,0960		3,0910	50.000	3,1010	50.000
Certificate	DE000VL2FVR4	AEX 516.7TL OPENV	EUR	3,0250	3,0250	3,0250			3,0250		3,0200	50.000	3,0300	50.000
Certificate	NL0012517098	AEX 516.8TRLOPENH	EUR	3,1300	3,1300	2,7900	14700,0000	4	2,9700	5000	2,9800	1.000	2,9700	200.000
Certificate	LU1574189632	AEX 517.1TCIOPENS	EUR	2,8900	2,8900	2,8900			2,8900		2,8800	25.000	2,9000	25.000
Certificate	NL0012493738	AEX 517.28L OPENB	EUR	3,0460	3,0460	3,0460			3,0460		3,0410	50.000	3,0510	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012517080	AEX 517.3TRLOPENH	EUR	2,9200	2,9200	2,9200			2,9200		2,9100	200.000	2,9200	200.000
Certificate	NL0012493423	AEX 517.5TL OPENB	EUR	3,9220	3,9270	3,9020	15698,0000	2	3,9020	4000	3,8970	50.000	3,9070	50.000
Certificate	NL0012494165	AEX 517.6BL OPENB	EUR	2,9980	2,9980	2,9980			2,9980		2,9930	50.000	3,0030	50.000
Certificate	LU1574189715	AEX 517.6TCIOPENS	EUR	2,8400	2,8400	2,8400			2,8400		2,8300	25.000	2,8500	25.000
Certificate	NL0012515811	AEX 517.6TL OPENH	EUR	3,4900	3,4900	3,4900			3,4900		3,4800	200.000	3,4900	200.000
Certificate	DE000VL2FV52	AEX 517.7TL OPENV	EUR	2,9250	2,9250	2,9250			2,9250		2,9200	50.000	2,9300	50.000
Certificate	NL0012494710	AEX 518.1BL OPENB	EUR	2,9510	2,9510	2,9510			2,9510		2,9460	50.000	2,9560	50.000
Certificate	NL0012518203	AEX 518.3TRLOPENH	EUR	2,8200	2,8200	2,8200			2,8200		2,8100	200.000	2,8200	200.000
Certificate	NL0012493449	AEX 518.5TL OPENB	EUR	3,8240	3,8240	3,8040	15296,0000	2	3,8040	4000	3,7990	50.000	3,8090	50.000
Certificate	NL0012515803	AEX 518.6TL OPENH	EUR	3,5700	3,5700	3,2900	52645,0000	8	3,3900	15500	3,3800	200.000	3,3900	200.000
Certificate	DE000VL2FV70	AEX 518.7TL OPENV	EUR	2,8350	2,8350	2,8350			2,8350		2,8300	50.000	2,8400	50.000
Certificate	LU1574194632	AEX 518.8TCIOPENS	EUR	2,7300	2,7300	2,7300			2,7300		2,7200	25.000	2,7400	25.000
Certificate	NL0012494728	AEX 519.1BL OPENB	EUR	2,8510	2,8510	2,8510			2,8510		2,8460	50.000	2,8560	50.000
Certificate	NL0012518187	AEX 519.3TRLOPENH	EUR	2,7200	2,7200	2,7200			2,7200		2,7100	200.000	2,7200	200.000
Certificate	NL0012493886	AEX 519.5TL OPENB	EUR	3,7230	3,7230	3,7080	14912,0000	2	3,7080	4000	3,7030	50.000	3,7130	50.000
Certificate	DE000CE6ET00	AEX 519.5TL OPENZ	EUR	3,3830	3,3830	3,3830			3,3830		3,3800	50.000	3,3850	50.000
Certificate	NL0012494736	AEX 519.6BL OPENB	EUR	3,0160	3,0480	2,5000	98505,5000	61	2,7910	35275	2,7860	50.000	2,7960	50.000
Certificate	LU1574194715	AEX 519.6TCIOPENS	EUR	2,6500	2,6500	2,6500			2,6500		2,6400	25.000	2,6600	25.000
Certificate	DE000CY51EL3	AEX 519.6TL OPENC	EUR	2,6900	2,6900	2,6900			2,6900		2,6800	100.000	2,6900	100.000
Certificate	NL0012516736	AEX 519.6TL OPENH	EUR	3,4800	3,4800	3,2600	39690,0000	5	3,2900	12000	3,2800	200.000	3,2900	200.000
Certificate	DE000VL2FVU8	AEX 519.7TL OPENV	EUR	2,7350	2,7350	2,7350			2,7350		2,7300	50.000	2,7400	50.000
Certificate	NL0012519110	AEX 519.8TRLOPENH	EUR	2,6700	2,6700	2,6700			2,6700		2,6600	200.000	2,6700	200.000
Certificate	NL0012497085	AEX 520.1BL OPENB	EUR	2,7540	2,7540	2,7540			2,7540		2,7490	50.000	2,7590	50.000
Certificate	LU1574217433	AEX 520.1TCIOPENS	EUR	2,6100	2,6100	2,6100			2,6100		2,6000	25.000	2,6200	25.000
Certificate	DE000CE6F934	AEX 520.2TL OPENZ	EUR	2,6850	2,6850	2,6850			2,6850		2,6800	50.000	2,6900	50.000
Certificate	NL0012497556	AEX 520.5BL OPENB	EUR	2,7080	2,7080	2,7080			2,7080		2,7030	50.000	2,7130	50.000
Certificate	NL0012493894	AEX 520.5TL OPENB	EUR	3,6100	3,6100	3,6100			3,6100		3,6050	50.000	3,6150	50.000
Certificate	NL0012516728	AEX 520.6TL OPENH	EUR	3,4400	3,4400	3,1900	516,0000	1	3,1900	150	3,1800	200.000	3,1900	200.000
Certificate	DE000VL2FVV6	AEX 520.7TL OPENV	EUR	2,6350	2,6350	2,6350			2,6350		2,6300	50.000	2,6400	50.000
Certificate	NL0012522155	AEX 520.8TRLOPENH	EUR	2,5700	2,5700	2,5700			2,5700		2,5600	200.000	2,5700	200.000
Certificate	NL0012522148	AEX 521.3TRLOPENH	EUR	2,5200	2,5200	2,5200			2,5200		2,5100	200.000	2,5200	200.000
Certificate	NL0012497572	AEX 521.5BL OPENB	EUR	2,6080	2,6080	2,6080			2,6080		2,6030	50.000	2,6130	50.000
Certificate	LU1612180577	AEX 521.5TCIOPENS	EUR	2,5000	2,5000	2,5000			2,5000		2,4900	25.000	2,5100	25.000
Certificate	NL0012494348	AEX 521.5TL OPENB	EUR	3,5130	3,5130	3,5130			3,5130		3,5080	50.000	3,5180	50.000
Certificate	NL0012517650	AEX 521.5TL OPENH	EUR	3,0000	3,1000	3,0000	1200,0000	1	3,1000	400	3,0900	200.000	3,1000	200.000
Certificate	DE000VL2FVW4	AEX 521.7TL OPENV	EUR	2,5350	2,5350	2,5350			2,5350		2,5300	50.000	2,5400	50.000
Certificate	NL0012522130	AEX 521.8TRLOPENH	EUR	2,4800	2,4800	2,4800			2,4800		2,4700	200.000	2,4800	200.000
Certificate	DE000CE6F926	AEX 522.2TL OPENZ	EUR	2,4850	2,4850	2,4850			2,4850		2,4800	50.000	2,4900	50.000
Certificate	LU1612180734	AEX 522.3TCIOPENS	EUR	2,4200	2,4200	2,4200			2,4200		2,4100	25.000	2,4300	25.000
Certificate	NL0012518021	AEX 522.5TL OPENH	EUR	3,1900	3,1900	2,9800	36210,0000	5	3,0000	12000	2,9900	200.000	3,0000	200.000
Certificate	DE000VL2FVX2	AEX 522.7TL OPENV	EUR	2,4450	2,4450	2,4450			2,4450		2,4400	50.000	2,4500	50.000
Certificate	NL0012497820	AEX 522.9BL OPENB	EUR	2,3550	2,4970	2,3550	12059,0000	2	2,4690	5000	2,4640	50.000	2,4740	50.000
Certificate	NL0012523195	AEX 523.4TRLOPENH	EUR	2,3200	2,3200	2,3200			2,3200		2,3100	200.000	2,3200	200.000
Certificate	NL0012518013	AEX 523.5TL OPENH	EUR	2,8800	2,9000	2,8800	11520,0000	2	2,9000	4000	2,8900	200.000	2,9000	200.000
Certificate	DE000VL2FVY0	AEX 523.7TL OPENV	EUR	2,3450	2,3450	2,3450			2,3450		2,3400	50.000	2,3500	50.000
Certificate	NL0012497838	AEX 523.9BL OPENB	EUR	2,5410	2,5410	2,3690	10164,0000	1	2,3690	4000	2,3640	50.000	2,3740	50.000
Certificate	NL0012521264	AEX 524.2TL OPENH	EUR	2,8100	2,8500	2,8100	11320,0000	2	2,8400	4000	2,8300	200.000	2,8400	200.000
Certificate	NL0012497846	AEX 524.4BL OPENB	EUR	2,3190	2,3190	2,3190			2,3190		2,3140	50.000	2,3240	50.000
Certificate	DE000CE6EZ10	AEX 524.4TL OPENZ	EUR	2,2750	2,2750	2,2750			2,2750		2,2700	50.000	2,2800	50.000
Certificate	NL0012494843	AEX 524.5TL OPENB	EUR	3,2210	3,2210	3,2210			3,2210		3,2160	50.000	3,2260	50.000
Certificate	DE000CE6EZJ8	AEX 524.5TL OPENZ	EUR	2,9000	2,9000	2,9000			2,9000		2,8970	50.000	2,9020	50.000
Certificate	DE000VL2FVZ7	AEX 524.7TL OPENV	EUR	2,2450	2,2450	2,2450			2,2450		2,2400	50.000	2,2500	50.000
Certificate	LU1612151982	AEX 524.8TCIOPENS	EUR	2,1800	2,1800	2,1800			2,1800		2,1700	25.000	2,1900	25.000
Certificate	NL0012495865	AEX 524.8TL OPENB	EUR	3,1880	3,1880	3,1880			3,1880		3,1830	50.000	3,1930	50.000
Certificate	NL0012497853	AEX 524.9BL OPENB	EUR	2,3810	2,3810	2,1440	1131,2500	2	2,2690	500	2,2640	50.000	2,2740	50.000
Certificate	NL0012497325	AEX 525.2TL OPENB	EUR	3,1550	3,1550	3,1550			3,1550		3,1500	50.000	3,1600	50.000
Certificate	NL0012518192	AEX 525.2TL OPENH	EUR	2,7100	2,7400	2,5900	11242,6000	3	2,7400	4140	2,7300	200.000	2,7400	200.000
Certificate	NL0012523161	AEX 525.4TRLOPENH	EUR	1,8600	2,1200	1,8200	3680,0000	5	2,1200	2000	2,1100	200.000	2,1200	200.000
Certificate	LU1612152105	AEX 525.5TCIOPENS	EUR	2,1200	2,1200	2,1200			2,1200		2,1100	25.000	2,1300	25.000
Certificate	NL0012497333	AEX 525.7TL OPENB	EUR	3,1060	3,1060	3,1060			3,1060		3,1010	50.000	3,1110	50.000
Certificate	NL0012498679	AEX 525.9BL OPENB	EUR	2,1720	2,1720	2,1720			2,1720		2,1670	50.000	2,1770	50.000
Certificate	NL0012523153	AEX 525.9TRLOPENH	EUR	2,2900	2,2900	1,8700	4160,0000	2	2,0700	2000	2,0600	200.000	2,0700	200.000
Certificate	LU1612152360	AEX 526.1TCIOPENS	EUR	2,0500	2,0500	2,0500			2,0500		2,0400	25.000	2,0600	25.000
Certificate	NL0012497341	AEX 526.2TL OPENB	EUR	3,0540	3,0570	3,0540	366,4800	1	3,0570	120	3,0520	50.000	3,0620	50.000
Certificate	NL0012518884	AEX 526.2TL OPENH	EUR	2,6300	2,6400	2,6300	10540,0000	2	2,6400	4000	2,6300	200.000	2,6400	200.000
Certificate	NL0012523146	AEX 526.4TRLOPENH	EUR	2,0000	2,0300	1,8700	2935,0000	2	2,0300	1500	2,0200	200.000	2,0300	200.000
Certificate	LU1612152527	AEX 526.7TCIOPENS	EUR	1,9900	1,9900	1,9900			1,9900		1,9800	25.000	2,0000	25.000
Certificate	NL0012497358	AEX 526.7TL OPENB	EUR	3,2000	3,2000	2,7800	163323,0000	6	3,0080	55100	3,0030	50.000	3,0130	50.000
Certificate	NL0012498687	AEX 526.9BL OPENB	EUR	2,0720	2,0720	2,0720			2,0720		2,0670	50.000	2,0770	50.000
Certificate	NL0012522304	AEX 527.1TL OPENH	EUR	2,5500	2,5500	2,5500			2,5500		2,5400	200.000	2,5500	200.000
Certificate	LU1612152873	AEX 527.2TCIOPENS	EUR	1,9400	1,9400	1,9400			1,9400		1,9300	25.000	1,9500	25.000
Certificate	NL0012498000	AEX 527.6TL OPENB	EUR	2,9170	2,9170	2,9170			2,9170		2,9120	50.000	2,9220	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1612153095	AEX 527.7TCIOPENS	EUR	1,8900	1,8900	1,8900			1,8900		1,8800	25.000	1,9000	25.000
Certificate	NL0012498695	AEX 527.9BL OPENB	EUR	1,9600	1,9720	1,9600	980,0000	1	1,9720	500	1,9670	50.000	1,9770	50.000
Certificate	NL0012523112	AEX 527.9TRLOPENH	EUR	1,8700	1,8800	1,7200	319,4400	2	1,8800	177	1,8700	200.000	1,8800	200.000
Certificate	NL0012522296	AEX 528.1TL OPENH	EUR	2,4500	2,4500	2,4500			2,4500		2,4400	200.000	2,4500	200.000
Certificate	DE000CE6F918	AEX 528.1TL OPENZ	EUR	1,9050	1,9050	1,9050			1,9050		1,9000	50.000	1,9100	50.000
Certificate	LU1612153251	AEX 528.2TCIOPENS	EUR	1,8500	1,8500	1,8500			1,8500		1,8400	25.000	1,8600	25.000
Certificate	NL0012498703	AEX 528.4BL OPENB	EUR	2,1510	2,1510	1,7560	12514,7800	11	1,9210	6275	1,9160	50.000	1,9260	50.000
Certificate	NL0012498018	AEX 528.6TL OPENB	EUR	2,5260	2,8190	2,5260	39802,5000	2	2,8190	15000	2,8140	50.000	2,8240	50.000
Certificate	LU1612154572	AEX 528.8TCIOPENS	EUR	2,0300	2,0300	1,7500	5036,0000	8	1,7900	2700	1,7800	25.000	1,8000	25.000
Certificate	NL0012523096	AEX 528.9TRLOPENH	EUR	1,7900	1,7900	1,7900			1,7900		1,7800	200.000	1,7900	200.000
Certificate	NL0012498026	AEX 529.1TL OPENB	EUR	2,7700	2,7700	2,7700			2,7700		2,7650	50.000	2,7750	50.000
Certificate	NL0012522288	AEX 529.1TL OPENH	EUR	2,4500	2,4800	2,3400	98060,0000	22	2,3500	40000	2,3400	200.000	2,3500	200.000
Certificate	LU1612154739	AEX 529.3TCIOPENS	EUR	1,7300	1,7300	1,7300			1,7300		1,7200	25.000	1,7400	25.000
Certificate	NL0012498844	AEX 529.4BL OPENB	EUR	1,8250	1,8250	1,8250			1,8250		1,8200	50.000	1,8300	50.000
Certificate	DE000CV51HQ5	AEX 529.4TL OPENC	EUR	1,7500	1,7500	1,7500			1,7500		1,7400	100.000	1,7500	100.000
Certificate	NL0012523088	AEX 529.4TRLOPENH	EUR	1,5000	1,7400	1,5000	3220,0000	2	1,7400	2000	1,7300	200.000	1,7400	200.000
Certificate	DE000CE6F0D5	AEX 529.5TL OPENZ	EUR	2,4030	2,4030	2,4030			2,4030		2,4000	50.000	2,4050	50.000
Certificate	NL0012498034	AEX 529.6TL OPENB	EUR	2,7210	2,7210	2,7210			2,7210		2,7160	50.000	2,7260	50.000
Certificate	LU1612154903	AEX 529.8TCIOPENS	EUR	1,6900	1,6900	1,6900			1,6900		1,6800	25.000	1,7000	25.000
Certificate	NL0012524011	AEX 529.8TRLOPENH	EUR	1,6900	1,6900	1,6900			1,6900		1,6800	200.000	1,6900	200.000
Certificate	NL0012522650	AEX 530.1TL OPENH	EUR	2,4100	2,4300	2,2500	31320,0000	6	2,2500	13000	2,2400	200.000	2,2500	200.000
Certificate	DE000CE6F900	AEX 530.1TL OPENZ	EUR	1,7150	1,7150	1,7150			1,7150		1,7100	50.000	1,7200	50.000
Certificate	LU1612155116	AEX 530.3TCIOPENS	EUR	1,6400	1,6400	1,6400			1,6400		1,6300	25.000	1,6500	25.000
Certificate	NL0012524003	AEX 530.3TRLOPENH	EUR	1,6400	1,6400	1,6400			1,6400		1,6300	200.000	1,6400	200.000
Certificate	NL0012498851	AEX 530.4BL OPENB	EUR	1,7240	1,7240	1,7240			1,7240		1,7190	50.000	1,7290	50.000
Certificate	NL0012498380	AEX 530.6TL OPENB	EUR	2,7170	2,7170	2,4920	43017,8000	6	2,6250	16900	2,6200	50.000	2,6300	50.000
Certificate	LU1612155389	AEX 530.7TCIOPENS	EUR	1,6000	1,6000	1,6000			1,6000		1,5900	25.000	1,6100	25.000
Certificate	DE000VL2F2F0	AEX 530.7TL OPENV	EUR	1,6750	1,6750	1,6750			1,6750		1,6700	50.000	1,6800	50.000
Certificate	NL0012498869	AEX 530.9BL OPENB	EUR	1,9000	1,9000	1,6730	570,0000	1	1,6730	300	1,6680	50.000	1,6780	50.000
Certificate	LU1612155546	AEX 531.1TCIOPENS	EUR	1,5600	1,5600	1,5600			1,5600		1,5500	25.000	1,5700	25.000
Certificate	NL0012522643	AEX 531.1TL OPENH	EUR	2,1600	2,1600	2,1600			2,1600		2,1500	200.000	2,1600	200.000
Certificate	NL0012499446	AEX 531.3BL OPENB	EUR	1,6350	1,6350	1,6350			1,6350		1,6300	50.000	1,6400	50.000
Certificate	NL0012524573	AEX 531.3TRLOPENH	EUR	1,5400	1,5400	1,5400			1,5400		1,5300	200.000	1,5400	200.000
Certificate	DE000CV51HX1	AEX 531.4TL OPENC	EUR	1,5600	1,5600	1,5600			1,5600		1,5500	100.000	1,5600	100.000
Certificate	NL0012498398	AEX 531.6TL OPENB	EUR	2,5490	2,5490	2,5270	2549,0000	1	2,5270	1000	2,5220	50.000	2,5320	50.000
Certificate	DE000VL2F2G8	AEX 531.7TL OPENV	EUR	1,5750	1,5750	1,5750			1,5750		1,5700	50.000	1,5800	50.000
Certificate	NL0012499453	AEX 531.8BL OPENB	EUR	1,8020	1,8220	1,5180	21349,9400	7	1,5850	12007	1,5800	50.000	1,5900	50.000
Certificate	LU1612228871	AEX 531.8TCIOPENS	EUR	1,5100	1,5100	1,5100			1,5100		1,5000	25.000	1,5200	25.000
Certificate	DE000CV51JL2	AEX 531.8TL 1217C	EUR	1,3700	1,4500	1,3700	14039,4300	5	1,4500	10063	1,4400	100.000	1,4500	100.000
Certificate	NL0012526743	AEX 531.8TRLOPENH	EUR	1,2000	1,4900	1,2000	2540,0000	2	1,4900	2000	1,4800	200.000	1,4900	200.000
Certificate	NL0012522635	AEX 532.1TL OPENH	EUR	2,0600	2,0600	2,0600			2,0600		2,0500	200.000	2,0600	200.000
Certificate	DE000CE6F2X9	AEX 532.2TL OPENZ	EUR	1,6000	1,6000	1,5050	320,0000	1	1,5050	200	1,5000	50.000	1,5100	50.000
Certificate	LU1612246345	AEX 532.5TCIOPENS	EUR	1,4100	1,4500	1,4100	789,6000	1	1,4500	560	1,4400	25.000	1,4600	25.000
Certificate	NL0012498406	AEX 532.6TL OPENB	EUR	2,3060	2,4290	2,3060	23060,0000	1	2,4290	10000	2,4240	50.000	2,4340	50.000
Certificate	NL0012539423	AEX 532.6TRLOPENH	EUR	1,4100	1,4100	1,4100			1,4100		1,4000	200.000	1,4100	200.000
Certificate	NL0012500755	AEX 532.7BL OPENB	EUR	1,3960	1,4950	1,3960	1396,0000	1	1,4950	1000	1,4900	50.000	1,5000	50.000
Certificate	DE000VL2F2H6	AEX 532.7TL OPENV	EUR	1,4850	1,4850	1,4850			1,4850		1,4800	50.000	1,4900	50.000
Certificate	LU1612246428	AEX 533.1TCIOPENS	EUR	1,4000	1,4000	1,4000			1,4000		1,3900	25.000	1,4100	25.000
Certificate	NL0012498414	AEX 533.1TL OPENB	EUR	2,3790	2,3790	2,3790			2,3790		2,3740	50.000	2,3840	50.000
Certificate	NL0012522627	AEX 533.1TL OPENH	EUR	1,9600	1,9600	1,9600			1,9600		1,9500	200.000	1,9600	200.000
Certificate	NL0012539415	AEX 533.1TRLOPENH	EUR	1,3600	1,3600	1,3600			1,3600		1,3500	200.000	1,3600	200.000
Certificate	LU1612246691	AEX 533.6TCIOPENS	EUR	1,1200	1,3400	1,1200	56,0000	1	1,3400	50	1,3300	25.000	1,3500	25.000
Certificate	NL0012500763	AEX 533.7BL OPENB	EUR	1,2300	1,3950	1,2300	553,5000	1	1,3950	450	1,3900	50.000	1,4000	50.000
Certificate	NL0012523583	AEX 533.7TL OPENH	EUR	1,9900	1,9900	1,8200	5715,0000	2	1,9000	3000	1,8900	200.000	1,9000	200.000
Certificate	DE000VL2F2J2	AEX 533.7TL OPENV	EUR	1,3850	1,3850	1,3850			1,3850		1,3800	50.000	1,3900	50.000
Certificate	NL0012526701	AEX 533.8TRLOPENH	EUR	1,2000	1,2900	1,2000	18000,0000	1	1,2900	15000	1,2800	200.000	1,2900	200.000
Certificate	LU1612246774	AEX 534.1TCIOPENS	EUR	1,3000	1,3000	1,3000			1,3000		1,2900	25.000	1,3100	25.000
Certificate	DE000CE6F8X6	AEX 534.1TL OPENZ	EUR	1,3250	1,3250	1,3250			1,3250		1,3200	50.000	1,3300	50.000
Certificate	NL0012526693	AEX 534.3TRLOPENH	EUR	1,0400	1,2500	1,0400	78,0000	1	1,2500	75	1,2400	200.000	1,2500	200.000
Certificate	DE000CE6F355	AEX 534.5TL OPENZ	EUR	1,9120	1,9120	1,9120			1,9120		1,9090	50.000	1,9140	50.000
Certificate	LU1612246857	AEX 534.6TCIOPENS	EUR	1,2500	1,2500	1,2500			1,2500		1,2400	25.000	1,2600	25.000
Certificate	NL0012500771	AEX 534.7BL OPENB	EUR	1,2950	1,2950	1,2950			1,2950		1,2900	50.000	1,3000	50.000
Certificate	NL0012523575	AEX 534.7TL OPENH	EUR	1,8000	1,8000	1,8000			1,8000		1,7900	200.000	1,8000	200.000
Certificate	DE000VL2F2K0	AEX 534.7TL OPENV	EUR	1,2850	1,2850	1,2850			1,2850		1,2800	50.000	1,2900	50.000
Certificate	NL0012526685	AEX 534.8TRLOPENH	EUR	1,2700	1,2700	1,1900	2159,0000	1	1,1900	1700	1,1800	200.000	1,1900	200.000
Certificate	NL0012501043	AEX 535.1BL OPENB	EUR	1,2490	1,2490	1,2490			1,2490		1,2440	50.000	1,2540	50.000
Certificate	LU1612250024	AEX 535.4TCIOPENS	EUR	1,1800	1,1800	1,1800			1,1800		1,1700	25.000	1,1900	25.000
Certificate	NL0012499131	AEX 535.5TL OPENB	EUR	1,8880	2,1360	1,8880	1888,0000	1	2,1360	1000	2,1310	50.000	2,1410	50.000
Certificate	NL0012501050	AEX 535.6BL OPENB	EUR	1,1990	1,1990	1,1990			1,1990		1,1940	50.000	1,2040	50.000
Certificate	NL0012539407	AEX 535.6TRLOPENH	EUR	0,9600	1,1200	0,9600	14400,0000	1	1,1200	15000	1,1100	200.000	1,1200	200.000
Certificate	NL0012524474	AEX 535.7TL OPENH	EUR	1,9200	1,9300	1,6400	13662,0000	8	1,7000	7711	1,6900	200.000	1,7000	200.000
Certificate	DE000VL2F2L8	AEX 535.7TL OPENV	EUR	1,1850	1,1850	1,1850			1,1850		1,1800	50.000	1,1900	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1612250297	AEX 535.9TCIOPENS	EUR	1,1300	1,1300	1,1300			1,1300		1,1200	25.000	1,1400	25.000
Certificate	NL0012499792	AEX 535.9TL OPENB	EUR	2,0990	2,0990	2,0990			2,0990		2,0940	50.000	2,1040	50.000
Certificate	NL0012501068	AEX 536.18L OPENB	EUR	1,3610	1,3610	0,9230	2949,8500	4	1,1490	2850	1,1440	50.000	1,1540	50.000
Certificate	DE000CE6F8Y4	AEX 536.1TL OPENZ	EUR	1,1250	1,1250	1,1250			1,1250		1,1200	50.000	1,1300	50.000
Certificate	LU1612250370	AEX 536.3TCIOPENS	EUR	1,0900	1,0900	1,0900			1,0900		1,0800	25.000	1,1000	25.000
Certificate	NL0012527089	AEX 536.3TRLOPENH	EUR	0,8800	1,0900	0,8100	34680,0000	6	1,0600	34000	1,0500	200.000	1,0600	200.000
Certificate	NL0012499800	AEX 536.4TL OPENB	EUR	2,0520	2,0520	2,0500	5130,0000	1	2,0500	2500	2,0450	50.000	2,0550	50.000
Certificate	NL0012526438	AEX 536.4TL OPENH	EUR	1,6300	1,6300	1,6300			1,6300		1,6200	200.000	1,6300	200.000
Certificate	DE000CY51081	AEX 536.5TL 1217C	EUR	0,8200	0,9800	0,8200	7970,4000	5	0,9800	8640	0,9700	100.000	0,9800	100.000
Certificate	NL0012501076	AEX 536.68L OPENB	EUR	1,2710	1,2710	0,8980	1084,5000	2	1,0990	1000	1,0940	50.000	1,1040	50.000
Certificate	LU1612250453	AEX 536.7TCIOPENS	EUR	1,0400	1,0400	1,0400			1,0400		1,0300	25.000	1,0500	25.000
Certificate	DE000VL2FZM6	AEX 536.7TL OPENV	EUR	1,0930	1,0930	1,0930			1,0930		1,0880	50.000	1,0980	50.000
Certificate	LU1573711774	AEX 536.7TPIOPENS	EUR											
Certificate	NL0012500623	AEX 536.8TL OPENB	EUR	2,2250	2,2250	2,0100	22250,0000	1	2,0100	10000	2,0050	50.000	2,0150	50.000
Certificate	DE000CY51JK4	AEX 536.8TL OPENC	EUR	1,4400	1,4400	1,4300	1,4400	1	1,4300	1	1,4200	100.000	1,4300	100.000
Certificate	DE000CY51Q99	AEX 536.9TL OPENC	EUR	1,3000	1,3000	0,9900	7759,7200	7	1,0600	6000	1,0500	100.000	1,0600	100.000
Certificate	NL0012527543	AEX 536.9TRLOPENH	EUR	1,0100	1,0100	1,0100			1,0100		1,0000	200.000	1,0100	200.000
Certificate	NL0012501928	AEX 537.18L OPENB	EUR	1,2700	1,2700	0,8070	71595,2500	9	1,0530	62115	1,0480	50.000	1,0580	50.000
Certificate	NL0012526420	AEX 537.4TL OPENH	EUR	1,5300	1,5300	1,5300			1,5300		1,5200	200.000	1,5300	200.000
Certificate	NL0012527535	AEX 537.4TRLOPENH	EUR	0,8400	0,9500	0,6900	8693,1000	4	0,9500	9990	0,9400	200.000	0,9500	200.000
Certificate	NL0012503916	AEX 537.58L OPENB	EUR	1,2500	1,2500	1,0130	592,5700	2	1,0130	500	1,0080	50.000	1,0180	50.000
Certificate	LU1612297926	AEX 537.6TCIOPENS	EUR	0,9700	0,9700	0,9700			0,9700		0,9600	25.000	0,9800	25.000
Certificate	LU1573711931	AEX 537.6TPIOPENS	EUR											
Certificate	NL0012500870	AEX 537.7TL OPENB	EUR	1,9450	1,9450	1,8000	1891,2500	3	1,9180	1000	1,9130	50.000	1,9230	50.000
Certificate	DE000VL2FZN4	AEX 537.7TL OPENV	EUR	0,9950	0,9950	0,9950			0,9950		0,9900	50.000	1,0000	50.000
Certificate	LU1612298148	AEX 537.9TCIOPENS	EUR	0,9300	0,9300	0,9300			0,9300		0,9200	25.000	0,9400	25.000
Certificate	NL0012527527	AEX 537.9TRLOPENH	EUR	0,8100	0,9100	0,7600	996,0500	6	0,9000	1282	0,8900	200.000	0,9000	200.000
Certificate	DE000CE6F8Z1	AEX 538.1TL OPENZ	EUR	0,8800	0,9350	0,8800	0,8800	1	0,9350	1	0,9300	50.000	0,9400	50.000
Certificate	LU1573712079	AEX 538.3TPIOPENS	EUR											
Certificate	LU1612298494	AEX 538.4TCIOPENS	EUR	0,7000	0,8900	0,7000	196,3000	2	0,8900	260	0,8800	25.000	0,9000	25.000
Certificate	NL0012526412	AEX 538.4TL OPENH	EUR	1,4300	1,4300	1,4300			1,4300		1,4200	200.000	1,4300	200.000
Certificate	NL0012503932	AEX 538.58L OPENB	EUR	1,0950	1,0950	0,9130	16425,0000	1	0,9130	15000	0,9080	50.000	0,9180	50.000
Certificate	DE000CY51QG7	AEX 538.5TL OPENC	EUR	1,1300	1,1600	0,9000	1702,4000	2	0,9000	1480	0,8900	100.000	0,9000	100.000
Certificate	LU1573712152	AEX 538.6TPIOPENS	EUR											
Certificate	NL0012500888	AEX 538.7TL OPENB	EUR	1,6570	1,8300	1,6320	84967,0000	5	1,8200	48750	1,8150	50.000	1,8250	50.000
Certificate	DE000VL37P34	AEX 538.8TL OPENV	EUR	0,9010	0,9010	0,9010			0,9010		0,8960	50.000	0,9060	50.000
Certificate	NL0012530000	AEX 538.8TRLOPENH	EUR	0,6400	0,8200	0,6400	928,0000	2	0,8200	1400	0,8100	200.000	0,8200	200.000
Certificate	LU1612608940	AEX 539.2TCIOPENS	EUR	0,8200	0,8200	0,8200			0,8200		0,8100	25.000	0,8300	25.000
Certificate	NL0012529994	AEX 539.3TRLOPENH	EUR	0,9500	0,9500	0,4900	25510,0000	9	0,7700	39000	0,7600	200.000	0,7700	200.000
Certificate	NL0012505101	AEX 539.48L OPENB	EUR	1,0920	1,0920	0,6980	2211,0000	3	0,8170	2500	0,8120	50.000	0,8220	50.000
Certificate	NL0012526404	AEX 539.4TL OPENH	EUR	1,3400	1,3400	1,3400			1,3400		1,3300	200.000	1,3400	200.000
Certificate	DE000CE6F4W7	AEX 539.5TL OPENZ	EUR	1,4150	1,4150	1,4150			1,4150		1,4120	50.000	1,4170	50.000
Certificate	LU1573712236	AEX 539.5TPIOPENS	EUR											
Certificate	LU1612609161	AEX 539.7TCIOPENS	EUR	0,7800	0,7800	0,7800			0,7800		0,7700	25.000	0,7900	25.000
Certificate	NL0012500896	AEX 539.7TL OPENB	EUR	1,7220	1,7220	1,7220			1,7220		1,7170	50.000	1,7270	50.000
Certificate	NL0012536882	AEX 539.7TRLOPENH	EUR	0,7300	0,7300	0,7300			0,7300		0,7200	200.000	0,7300	200.000
Certificate	NL0012505119	AEX 539.98L OPENB	EUR	0,7670	0,7670	0,7670			0,7670		0,7620	50.000	0,7720	50.000
Certificate	LU1612609328	AEX 540.1TCIOPENS	EUR	0,7400	0,7400	0,7400			0,7400		0,7300	25.000	0,7500	25.000
Certificate	DE000CE6FCES	AEX 540.1TL OPENZ	EUR											
Certificate	NL0012501134	AEX 540.2TL OPENB	EUR	1,7720	1,7720	1,3870	36807,0000	7	1,6750	24750	1,6700	50.000	1,6800	50.000
Certificate	NL0012538193	AEX 540.2TRLOPENH	EUR	0,6800	0,6800	0,6800			0,6800		0,6700	200.000	0,6800	200.000
Certificate	NL0012505127	AEX 540.48L OPENB	EUR	0,5100	0,7500	0,5100	819,0000	2	0,7170	1300	0,7120	50.000	0,7220	50.000
Certificate	NL0012530562	AEX 540.4TL OPENH	EUR	1,3500	1,3500	1,0300	9895,0000	6	1,2300	9300	1,2200	200.000	1,2300	200.000
Certificate	LU1612643855	AEX 540.6TCIOPENS	EUR	0,7000	0,7000	0,7000			0,7000		0,6900	25.000	0,7100	25.000
Certificate	NL0012504245	AEX 540.7TL OPENB	EUR	1,8860	1,8860	1,4410	11290,5000	4	1,6440	6750	1,6390	50.000	1,6490	50.000
Certificate	NL0012534531	AEX 540.8TRLOPENH	EUR	0,5500	0,6600	0,3800	1370,0000	4	0,6400	2500	0,6300	200.000	0,6400	200.000
Certificate	NL0012505135	AEX 540.98L OPENB	EUR	0,9090	0,9090	0,4160	17471,2200	10	0,6610	26752	0,6610	50.000		
Certificate	LU1612644077	AEX 541.1TCIOPENS	EUR	0,6500	0,6500	0,6500			0,6500		0,6400	25.000	0,6600	25.000
Certificate	NL0012504252	AEX 541.2TL OPENB	EUR	1,3970	1,5950	1,3970	1397,0000	1	1,5950	1000	1,5900	50.000	1,6000	50.000
Certificate	NL0012534523	AEX 541.3TRLOPENH	EUR	0,8500	0,8500	0,3500	2387,9000	7	0,5900	4830	0,5800	198.800	0,5900	200.000
Certificate	NL0012506950	AEX 541.48L OPENB	EUR	0,4670	0,6110	0,3600	5391,0800	7	0,6110	10520	0,6110	50.000		
Certificate	NL0012530554	AEX 541.4TL OPENH	EUR	1,1000	1,1400	1,1000	2200,0000	1	1,1400	2000	1,1300	200.000	1,1400	200.000
Certificate	NL0012505697	AEX 541.58L OPENB	EUR											
Certificate	LU1612644234	AEX 541.5TCIOPENS	EUR	0,6100	0,6100	0,6100			0,6100		0,6000	25.000	0,6200	25.000
Certificate	NL0012504260	AEX 541.7TL OPENB	EUR	1,4430	1,5460	1,4430	10822,5000	1	1,5460	7500	1,5410	50.000	1,5510	50.000
Certificate	LU1612677838	AEX 541.8TCIOPENS	EUR	0,5500	0,5500	0,5500			0,5500		0,5400	25.000	0,5600	25.000
Certificate	NL0012506968	AEX 541.98L OPENB	EUR	0,7800	0,7800	0,3380	21252,9700	11	0,5570	36112	0,5570	50.000		
Certificate	NL0012504278	AEX 542.2TL OPENB	EUR	1,4970	1,4970	1,4970			1,4970		1,4920	50.000	1,5020	50.000
Certificate	NL0012534762	AEX 542.3TRLOPENH	EUR	0,4100	0,5200	0,2400	9120,1300	9	0,4900	22512	0,4800	200.000	0,4900	200.000
Certificate	NL0012506976	AEX 542.48L OPENB	EUR	0,6440	0,6440	0,2380	92421,5000	13	0,5040	249400	0,5040	50.000		
Certificate	NL0012530547	AEX 542.4TL OPENH	EUR	1,2300	1,2300	1,0100	3580,0000	2	1,0400	3000	1,0300	200.000	1,0400	200.000
Certificate	NL0012505713	AEX 542.58L 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	NL0012504286	AEX 542.7TL OPENB	EUR	1,6600	1,6600	1,2000	265357,7700	17	1,4480	196606	1,4430	50.000	1,4530	50.000
Certificate	LU1573712319	AEX 542.7TPIOPENS	EUR											
Certificate	LU1612678059	AEX 542.8TCIOPENS	EUR	0,3600	0,4800	0,3400	217,3000	5	0,4500	530	0,4400	25.000	0,4600	25.000
Certificate	NL0012534754	AEX 542.8TRLOPENH	EUR	0,2000	0,4600	0,1900	30654,7500	15	0,4400	81365	0,4300	200.000	0,4400	200.000
Certificate	NL0012506984	AEX 542.98L OPENB	EUR	0,4950	0,5060	0,1520	295736,9000	46	0,4510	756792	0,4510	50.000	0,5200	165
Certificate	NL0012504294	AEX 543.2TL OPENB	EUR										3,6500	100
Certificate	LU1573712400	AEX 543.3TPIOPENS	EUR											
Certificate	NL0012534747	AEX 543.3TRLOPENH	EUR	0,4900	0,4900	0,0800	6831,5000	10	0,0800	28150			0,0900	1.000
Certificate	NL0012506992	AEX 543.48L OPENB	EUR	0,4850	0,4850	0,1790	2921,1000	6	0,1790	10100				
Certificate	NL0012530539	AEX 543.4TL OPENH	EUR	0,8900	0,8900	0,8900	1335,0000	1	0,8900	1500				
Certificate	NL0012505739	AEX 543.58L OPENB	EUR											
Certificate	LU1612678216	AEX 543.7TCIOPENS	EUR	0,4200	0,4200	0,1700	503,0000	6	0,1700	2000				
Certificate	NL0012504302	AEX 543.7TL OPENB	EUR	1,1970	1,1970	1,1670	61342,5000	3	1,1670	52500				
Certificate	NL0012507693	AEX 543.88L OPENB	EUR	0,5700	0,5700	0,1600	8049,8800	8	0,1600	26946				
Certificate	NL0012534739	AEX 543.8TRLOPENH	EUR	0,5900	0,5900	0,0900	4653,1500	10	0,0900	16035				
Certificate	NL0012504310	AEX 544.2TL OPENB	EUR	1,5530	1,5530	1,1080	126972,2000	7	1,1080	88650			2,4000	600
Certificate	NL0012508865	AEX 544.38L OPENB	EUR	0,5760	0,5760	0,1490	83280,5000	9	0,1490	186500			0,6800	500
Certificate	NL0012534721	AEX 544.3TRLOPENH	EUR	0,2400	0,2400	0,1900	1745,0000	3	0,1900	8000	0,0800	10.000	0,1500	10.000
Certificate	LU1612680626	AEX 544.4TCIOPENS	EUR	0,3900	0,3900	0,1500	2683,5000	9	0,1500	9650				
Certificate	NL0012531602	AEX 544.4TL OPENH	EUR	1,0700	1,0700	1,0700	2140,0000	1	1,0700	2000				
Certificate	NL0012505754	AEX 544.58L OPENB	EUR											
Certificate	NL0012505184	AEX 544.7TL OPENB	EUR	1,5040	1,5040	1,5040	601,6000	1	1,5040	400				
Certificate	NL0012508873	AEX 544.88L OPENB	EUR	0,5280	0,5340	0,1500	416569,1700	42	0,1500	933830				
Certificate	LU1573712582	AEX 544.8TPIOPENS	EUR											
Certificate	NL0012534713	AEX 544.8TRLOPENH	EUR	0,4300	0,4300	0,1100	21231,7500	13	0,1100	86275			0,4100	100
Certificate	LU1612680972	AEX 544.9TCIOPENS	EUR											
Certificate	NL0012505192	AEX 545.2TL OPENB	EUR	1,1150	1,1150	1,1150	7805,0000	1	1,1150	7000				
Certificate	NL0012534705	AEX 545.3TRLOPENH	EUR	0,3800	0,4500	0,1500	1230,0000	5	0,1500	5000			0,4300	1.000
Certificate	LU1612681277	AEX 545.4TCIOPENS	EUR											
Certificate	NL0012531594	AEX 545.4TL OPENH	EUR	0,8600	0,8600	0,6800	8460,0000	4	0,6800	12000				
Certificate	NL0012505770	AEX 545.58L OPENB	EUR											
Certificate	NL0012505200	AEX 545.7TL OPENB	EUR	1,4100	1,4100	1,2500	2220,5000	3	1,2500	1650				
Certificate	LU1612681434	AEX 545.8TCIOPENS	EUR	0,3800	0,3800	0,1900	725,0000	4	0,2500	2400				
Certificate	NL0012534697	AEX 545.8TRLOPENH	EUR	0,3200	0,3900	0,1200	26680,0000	14	0,1200	100300			0,7000	160
Certificate	LU1612681608	AEX 546.2TCIOPENS	EUR	0,3300	0,3800	0,1300	24651,7000	30	0,1300	109820			0,9900	4.500
Certificate	NL0012505218	AEX 546.2TL OPENB	EUR	1,3010	1,3010	1,2010	4253,5000	2	1,2010	3500				
Certificate	NL0012507412	AEX 546.7TL OPENB	EUR											
Certificate	NL0012506232	AEX 546.7TL OPENB	EUR											
Certificate	NL0012535892	AEX 546.7TL OPENH	EUR	0,8300	0,8300	0,6900	1435,0000	5	0,6900	1840				
Certificate	NL0012507420	AEX 547.2TL OPENB	EUR	1,1860	1,1860	1,1810	1774,0000	2	1,1810	1500				
Certificate	NL0012506240	AEX 547.2TL OPENB	EUR											
Certificate	NL0012507438	AEX 547.7TL OPENB	EUR											
Certificate	NL0012506257	AEX 547.7TL OPENB	EUR											
Certificate	NL0012535884	AEX 547.7TL OPENH	EUR											
Certificate	LU1547753589	AEX 547.7TPIOPENS	EUR											
Certificate	NL0012507446	AEX 548.2TL OPENB	EUR										1,9800	1.000
Certificate	NL0012506265	AEX 548.2TL OPENB	EUR											
Certificate	NL0012506273	AEX 548.7TL OPENB	EUR											
Certificate	NL0012507453	AEX 548.7TL OPENB	EUR											
Certificate	NL0012537393	AEX 548.7TL OPENH	EUR											
Certificate	NL0012506281	AEX 549.2TL OPENB	EUR											
Certificate	NL0012508998	AEX 549.2TL OPENB	EUR											
Certificate	NL0012509004	AEX 549.7TL OPENB	EUR											
Certificate	NL0012506299	AEX 549.7TL OPENB	EUR											
Certificate	NL0012538292	AEX 549.7TL OPENH	EUR											
Certificate	NL0012506307	AEX 550.2TL OPENB	EUR											
Certificate	NL0012509012	AEX 550.2TL OPENB	EUR											
Certificate	NL0012506315	AEX 550.7TL OPENB	EUR											
Certificate	LU1573720254	AEX 551.8TPIOPENS	EUR											
Certificate	NL0012538888	AEX 553.7TS OPENH	EUR	1,5300	1,5900	1,4700	1240,7100	4	1,4700	806	1,4600	200.000	1,4700	200.000
Certificate	NL0012509871	AEX 553.9TS OPENB	EUR	1,6800	2,1680	1,6800	104265,3000	12	1,9150	54100	1,9100	50.000	1,9200	50.000
Certificate	NL0012509889	AEX 554.4TS OPENB	EUR	1,7490	2,2690	1,7490	65885,8000	4	1,9660	30200	1,9610	50.000	1,9710	50.000
Certificate	NL0012538870	AEX 554.7TS OPENH	EUR	1,4400	1,5700	1,4400	4633,2000	2	1,5700	3120	1,5600	200.000	1,5700	200.000
Certificate	NL0012509897	AEX 554.9TS OPENB	EUR	2,0170	2,0170	2,0170			2,0170		2,0120	50.000	2,0220	50.000
Certificate	NL0012538862	AEX 555.7TS OPENH	EUR	1,8000	1,8000	1,6700	1792,7500	2	1,6700	1010	1,6600	200.000	1,6700	200.000
Certificate	NL0012509905	AEX 555.9TS OPENB	EUR	1,8690	2,1190	1,8690	10653,3000	1	2,1190	5700	2,1140	50.000	2,1240	50.000
Certificate	NL0012526677	AEX 556.4TRSOPEH	EUR											
Certificate	NL0012499529	AEX 556.58S OPENB	EUR											
Certificate	LU1573712665	AEX 556.6TPIOPENS	EUR											
Certificate	NL0012213003	AEX 556.8TS OPENH	EUR											
Certificate	NL0012526669	AEX 556.9TRSOPEH	EUR											
Certificate	NL0012501084	AEX 557.18S 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	NL0012526651	AEX 557.1TRSOPENH	EUR	0,9700	1,4500	0,9400	238619,8800	55	1,1700	206017	1,1600	198.000	1,1700	200.000
Certificate	NL0012500789	AEX 557.4BS OPENB	EUR	1,1000	1,5300	0,9950	1461440,3600	97	1,2600	1241695	1,2550	50.000	1,2650	50.000
Certificate	NL0012504401	AEX 557.4TS OPENB	EUR											
Certificate	DE000CE6B288	AEX 557.4TS OPENZ	EUR											
Certificate	NL0012212997	AEX 557.8TS OPENH	EUR	1,6300	2,0600	1,6300	8448,0000	7	1,8400	4700	1,8300	200.000	1,8400	200.000
Certificate	NL0012501092	AEX 557.9BS OPENB	EUR	1,1040	1,5560	1,1040	103288,5400	30	1,3160	73900	1,3110	50.000	1,3210	50.000
Certificate	NL0012505028	AEX 557.9TS OPENB	EUR	1,9860	2,5160	1,9860	221041,1800	19	2,2130	98175	2,2080	50.000	2,2180	50.000
Certificate	NL0011973441	AEX 558.2TRSOPENH	EUR	1,0200	1,3600	1,0200	7442,0000	5	1,2800	5875	1,2700	200.000	1,2800	200.000
Certificate	NL0012505259	AEX 558.4TS OPENB	EUR	2,0080	2,3410	2,0080	20529,1900	5	2,2680	9700	2,2630	50.000	2,2730	50.000
Certificate	NL0012502280	AEX 558.6BS OPENB	EUR	1,1790	1,5030	1,1790	3505,0500	4	1,3860	2850	1,3810	50.000	1,3910	50.000
Certificate	LU1612223302	AEX 558.6TPIOPENS	EUR											
Certificate	NL0012502298	AEX 559.1BS OPENB	EUR	1,1890	1,4360	1,1890	6085,9200	6	1,4360	4780	1,4310	50.000	1,4410	50.000
Certificate	NL0012526636	AEX 559.1TRSOPENH	EUR	1,3100	1,3800	1,3100	458,5000	1	1,3800	350	1,3700	200.000	1,3800	200.000
Certificate	NL0012263834	AEX 559.7BS OPENB	EUR	1,2560	1,5600	1,2560	7968,8000	7	1,4910	5455	1,4860	50.000	1,4960	50.000
Certificate	LU1612151040	AEX 559.7TPIOPENS	EUR											
Certificate	NL0012242465	AEX 559.7TS OPENH	EUR	2,2700	2,2700	2,0000	12820,0000	3	2,0400	6000	2,0300	200.000	2,0400	200.000
Certificate	LU1612246931	AEX 559.9TPIOPENS	EUR	1,0400	1,5300	1,0400	57180,2400	25	1,2800	42601	1,2700	25.000	1,2900	25.000
Certificate	NL0012527063	AEX 560.2TRSOPENH	EUR	1,2300	1,4700	1,2300	28339,7500	9	1,4700	20950	1,4600	200.000	1,4700	200.000
Certificate	NL0012502306	AEX 560.4BS OPENB	EUR	1,3930	1,8000	1,3930	22005,8000	10	1,5600	13480	1,5550	50.000	1,5650	50.000
Certificate	LU1612624392	AEX 560.6TPIOPENS	EUR	1,4400	1,4400	1,4400			1,4400		1,4300	25.000	1,4500	25.000
Certificate	LU1547805561	AEX 560.7TPIOPENS	EUR											
Certificate	NL0012527055	AEX 560.7TRSOPENH	EUR	1,7500	1,7500	1,5200	3062,5000	2	1,5200	1750	1,5100	200.000	1,5200	200.000
Certificate	NL0012264717	AEX 560.7TS OPENB	EUR	2,4530	2,6430	2,4250	26080,8500	11	2,4350	10400	2,4300	50.000	2,4400	50.000
Certificate	NL0012527048	AEX 561.2TRSOPENH	EUR	1,6400	1,6400	1,5700	1,6400	1	1,5700	1	1,5600	200.000	1,5700	200.000
Certificate	NL0012507537	AEX 561.2TS OPENB	EUR	2,6210	2,6210	2,6210			2,6210		2,6160	50.000	2,6260	50.000
Certificate	NL0011972963	AEX 561.2TS OPENH	EUR	2,4300	2,4500	2,1800	3655,0000	3	2,1800	1500	2,1700	200.000	2,1800	200.000
Certificate	LU1612151396	AEX 561.4TPIOPENS	EUR	1,3800	1,3800	1,3800			1,3800		1,3700	25.000	1,3900	25.000
Certificate	NL0012504039	AEX 561.5BS OPENB	EUR	1,4210	1,7330	1,4210	4193,0300	4	1,6760	2560	1,6710	50.000	1,6810	50.000
Certificate	NL0012507545	AEX 561.7TS OPENB	EUR	2,5000	2,7400	2,5000	21372,7400	4	2,6720	8501	2,6670	50.000	2,6770	50.000
Certificate	NL0012504815	AEX 562.1BS OPENB	EUR	1,8020	1,8020	1,7310	3,5900	2	1,7310	2	1,7260	50.000	1,7360	50.000
Certificate	LU1612624715	AEX 562.2TPIOPENS	EUR	1,6000	1,6000	1,6000			1,6000		1,5900	25.000	1,6100	25.000
Certificate	NL0012507552	AEX 562.2TS OPENB	EUR	2,7230	2,7230	2,7230			2,7230		2,7180	50.000	2,7280	50.000
Certificate	NL0012211544	AEX 562.3TRSOPENH	EUR	1,7000	1,7000	1,6700	17000,0000	1	1,6700	10000	1,6600	200.000	1,6700	200.000
Certificate	DE000CE6C2M5	AEX 562.4TS OPENZ	EUR	2,4280	2,4280	2,4280			2,4280		2,4250	50.000	2,4300	50.000
Certificate	NL0012505143	AEX 562.6BS OPENB	EUR	1,8760	1,8760	1,7870	938,0000	1	1,7870	500	1,7820	50.000	1,7920	50.000
Certificate	LU1612223567	AEX 562.7TPIOPENS	EUR	1,5200	1,5200	1,5200			1,5200		1,5100	25.000	1,5300	25.000
Certificate	NL0012507560	AEX 562.7TS OPENB	EUR	2,5870	2,8170	2,5870	16089,5000	3	2,7740	6000	2,7690	50.000	2,7790	50.000
Certificate	NL0012506380	AEX 562.7TS OPENB	EUR											
Certificate	NL0012241640	AEX 562.8TS OPENH	EUR	2,5300	2,6100	2,3400	33660,0000	6	2,3400	13000	2,3300	200.000	2,3400	200.000
Certificate	DE000CD649J9	AEX 562.8TS OPENZ	EUR	1,8000	1,8100	1,7550	270,0100	2	1,7550	150	1,7500	50.000	1,7600	50.000
Certificate	NL0012527519	AEX 562.9TRSOPENH	EUR	1,7400	1,7400	1,7400			1,7400		1,7300	200.000	1,7400	200.000
Certificate	NL0012505150	AEX 563.1BS OPENB	EUR	1,8360	1,8360	1,8360			1,8360		1,8310	50.000	1,8410	50.000
Certificate	NL0012506398	AEX 563.2TS OPENB	EUR											
Certificate	NL0012507578	AEX 563.2TS OPENB	EUR	3,0680	3,0680	2,8250	1534,0000	1	2,8250	500	2,8200	50.000	2,8300	50.000
Certificate	DE000VL2FM26	AEX 563.2TS OPENV	EUR											
Certificate	NL0012507586	AEX 563.7TS OPENB	EUR	2,8760	2,8760	2,8760			2,8760		2,8710	50.000	2,8810	50.000
Certificate	NL0012506406	AEX 563.7TS OPENB	EUR											
Certificate	NL0012241632	AEX 563.8TS OPENH	EUR	2,3300	2,6500	2,3300	9020,0000	6	2,4400	3500	2,4300	200.000	2,4400	200.000
Certificate	NL0012201966	AEX 563.9TRSOPENH	EUR	1,7100	1,8300	1,7100	205800,0000	2	1,8300	120000	1,8200	200.000	1,8300	200.000
Certificate	DE000VL2FM05	AEX 564.2TS OPENV	EUR	1,0000	1,3200	1,0000	809,0000	3	1,2550	650	1,2500	50.000	1,2600	50.000
Certificate	NL0012536874	AEX 564.3TRSOPENH	EUR	1,8800	1,8800	1,8800			1,8800		1,8700	200.000	1,8800	200.000
Certificate	NL0012262018	AEX 564.3TS OPENB	EUR	2,9200	2,9200	2,8020	730,0000	1	2,8020	250	2,7970	50.000	2,8070	50.000
Certificate	NL0012123202	AEX 564.6BS OPENB	EUR	1,8600	2,2520	1,8500	50985,7800	19	1,9720	25820	1,9670	50.000	1,9770	50.000
Certificate	NL0012506414	AEX 564.8TS OPENB	EUR											
Certificate	NL0012507594	AEX 564.8TS OPENB	EUR	2,9880	2,9880	2,9880			2,9880		2,9830	50.000	2,9930	50.000
Certificate	DE000CE6F9A2	AEX 564.9TS OPENZ	EUR	1,9650	1,9650	1,9650			1,9650		1,9600	50.000	1,9700	50.000
Certificate	NL0012507065	AEX 565.1BS OPENB	EUR	2,0380	2,0380	2,0380			2,0380		2,0330	50.000	2,0430	50.000
Certificate	LU1612675543	AEX 565.1TPIOPENS	EUR	1,9700	1,9700	1,9700			1,9700		1,9600	25.000	1,9800	25.000
Certificate	DE000VL2FM13	AEX 565.2TS OPENV	EUR	1,3550	1,3550	1,3550			1,3550		1,3500	50.000	1,3600	50.000
Certificate	NL0012506422	AEX 565.3TS OPENB	EUR											
Certificate	NL0012507602	AEX 565.3TS OPENB	EUR	3,0390	3,0390	3,0390			3,0390		3,0340	50.000	3,0440	50.000
Certificate	NL0012529986	AEX 565.4TRSOPENH	EUR	1,9900	1,9900	1,9900			1,9900		1,9800	200.000	1,9900	200.000
Certificate	LU1612675899	AEX 565.5TPIOPENS	EUR	2,0100	2,0100	2,0100			2,0100		2,0000	25.000	2,0200	25.000
Certificate	NL0012534515	AEX 565.6TRSOPENH	EUR	2,0100	2,0100	2,0100			2,0100		2,0000	200.000	2,0100	200.000
Certificate	NL0012308001	AEX 565.7TS OPENH	EUR	2,6400	2,6400	2,6400			2,6400		2,6300	200.000	2,6400	200.000
Certificate	NL0012507610	AEX 565.8TS OPENB	EUR	3,2580	3,2580	3,0900	3258,0000	1	3,0900	1000	3,0850	50.000	3,0950	50.000
Certificate	NL0012506430	AEX 565.8TS OPENB	EUR											
Certificate	LU1612676194	AEX 565.9TPIOPENS	EUR	2,0600	2,0600	2,0600			2,0600		2,0500	25.000	2,0700	25.000
Certificate	NL0012529978	AEX 565.9TRSOPENH	EUR	2,0400	2,0400	2,0400			2,0400		2,0300	200.000	2,0400	200.000
Certificate	NL0012507073	AEX 566.1BS OPENB	EUR	2,2040	2,2040	2,1380	2198,0000	2	2,1380	1000	2,1330	50.000	2,1430	50.000
Certificate	DE000VL2FM21	AEX 566.2TS OPENV	EUR	1,4450	1,4450	1,4450			1,4450		1,4400	50.000	1,4500	50.000
Certificate	NL0012203921	AEX 566.3TRSOPENH	EUR	2,0700	2,0700	2,0700			2,0700		2,0600	200.000	2,0700	200.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012507628	AEX 566.3TS OPENB	EUR	3,1410	3,1410	3,1410			3,1410		3,1360	50.000	3,1460	50.000
Certificate	NL0012506448	AEX 566.3TS OPENB	EUR											
Certificate	LU1612247079	AEX 566.4TPIOPENS	EUR	1,9200	1,9200	1,9200			1,9200		1,9100	25.000	1,9300	25.000
Certificate	NL0012212518	AEX 566.4TRSOPENH	EUR	2,0800	2,0800	2,0800			2,0800		2,0700	200.000	2,0800	200.000
Certificate	NL0012242457	AEX 566.7TS OPENH	EUR	2,7400	2,7400	2,7400			2,7400		2,7300	200.000	2,7400	200.000
Certificate	NL0012536866	AEX 566.8TRSOPENH	EUR	2,1200	2,1200	2,1200			2,1200		2,1100	200.000	2,1200	200.000
Certificate	NL0012506455	AEX 566.8TS OPENB	EUR											
Certificate	DE000CE6F9B0	AEX 566.9TS OPENZ	EUR	2,1700	2,1700	2,1550	868,0000	1	2,1550	400	2,1500	50.000	2,1600	50.000
Certificate	NL0012507081	AEX 567.1BS OPENB	EUR	2,2370	2,2370	2,2370			2,2370		2,2320	50.000	2,2420	50.000
Certificate	DE000VL2FM39	AEX 567.2TS OPENV	EUR	1,5450	1,5450	1,5450			1,5450		1,5400	50.000	1,5500	50.000
Certificate	NL0012506463	AEX 567.3TS OPENB	EUR											
Certificate	NL0012534689	AEX 567.7TRSOPENH	EUR	2,2200	2,2200	2,2200			2,2200		2,2100	200.000	2,2200	200.000
Certificate	NL0012243091	AEX 567.7TS OPENH	EUR	2,8400	2,8400	2,8400			2,8400		2,8300	200.000	2,8400	200.000
Certificate	NL0012507099	AEX 568.1BS OPENB	EUR	2,3370	2,3370	2,3370			2,3370		2,3320	50.000	2,3420	50.000
Certificate	NL0012534507	AEX 568.1TRSOPENH	EUR	2,2600	2,2600	2,2600			2,2600		2,2500	200.000	2,2600	200.000
Certificate	NL0012505846	AEX 568.3BS OPENB	EUR											
Certificate	NL0012305767	AEX 568.3TS OPENH	EUR	2,9100	2,9100	2,9100			2,9100		2,9000	200.000	2,9100	200.000
Certificate	NL0012210488	AEX 568.7TRSOPENH	EUR	2,4000	2,4000	2,3000	1200,0000	1	2,3000	500	2,2900	200.000	2,3000	200.000
Certificate	NL0012505853	AEX 568.8BS OPENB	EUR											
Certificate	LU1612625282	AEX 568.8TPIOPENS	EUR	2,2400	2,2400	2,2400			2,2400		2,2300	25.000	2,2500	25.000
Certificate	LU1612151552	AEX 568.9TPIOPENS	EUR	2,3600	2,3600	2,1200	1652,0000	1	2,1200	700	2,1100	25.000	2,1300	25.000
Certificate	NL0012050637	AEX 568.9TRSOPENH	EUR	2,3300	2,3300	2,3300			2,3300		2,3200	200.000	2,3300	200.000
Certificate	NL0011972948	AEX 568.9TS OPENH	EUR	3,1100	3,1600	2,9700	30777,4000	2	2,9700	9890	2,9600	200.000	2,9700	200.000
Certificate	DE000CE6F9C8	AEX 568.9TS OPENZ	EUR	2,3550	2,3550	2,3550			2,3550		2,3500	50.000	2,3600	50.000
Certificate	NL0012507107	AEX 569.1BS OPENB	EUR	2,3790	2,5010	2,3790	17807,2500	16	2,4370	7250	2,4320	50.000	2,4420	50.000
Certificate	NL0012505861	AEX 569.3BS OPENB	EUR											
Certificate	NL0012245245	AEX 569.6TS OPENH	EUR	3,1300	3,1300	3,0300	43820,0000	1	3,0300	14000	3,0200	200.000	3,0300	200.000
Certificate	NL0012538532	AEX 569.7TRSOPENH	EUR	2,4100	2,4100	2,4100			2,4100		2,4000	200.000	2,4100	200.000
Certificate	NL0012505879	AEX 569.8BS OPENB	EUR											
Certificate	NL0012534671	AEX 570.2TRSOPENH	EUR	2,4600	2,4600	2,4600			2,4600		2,4500	200.000	2,4600	200.000
Certificate	NL0012505887	AEX 570.3BS OPENB	EUR											
Certificate	NL0012257687	AEX 570.4TS OPENB	EUR	3,3190	3,6990	3,3140	23488,0600	9	3,4210	6752	3,4160	25.000	3,4260	25.000
Certificate	NL0012373799	AEX 570.5TS OPENH	EUR	2,9800	3,2200	2,9800	3100,0000	2	3,1300	1000	3,1200	200.000	3,1300	200.000
Certificate	NL0012534663	AEX 570.7TRSOPENH	EUR	2,5100	2,5100	2,5100			2,5100		2,5000	200.000	2,5100	200.000
Certificate	NL0012505895	AEX 570.8BS OPENB	EUR											
Certificate	NL0012534655	AEX 571.2TRSOPENH	EUR	2,5600	2,5600	2,5600			2,5600		2,5500	200.000	2,5600	200.000
Certificate	DE000CE6C6H6	AEX 571.2TS OPENZ	EUR	2,5800	2,8000	2,5650	5924,0000	4	2,5650	2200	2,5600	50.000	2,5700	50.000
Certificate	NL0012505903	AEX 571.3BS OPENB	EUR											
Certificate	NL0012239677	AEX 571.3TS OPENH	EUR	3,2100	3,2100	3,2100			3,2100		3,2000	200.000	3,2100	200.000
Certificate	NL0012243927	AEX 571.4TS OPENH	EUR	3,2200	3,2200	3,2200			3,2200		3,2100	200.000	3,2200	200.000
Certificate	DE000CE6C2N3	AEX 571.4TS OPENZ	EUR	3,4210	3,4210	3,4210			3,4210		3,4180	50.000	3,4230	50.000
Certificate	NL0012534648	AEX 571.7TRSOPENH	EUR	2,6100	2,6100	2,6100			2,6100		2,6000	200.000	2,6100	200.000
Certificate	NL0012505911	AEX 571.8BS OPENB	EUR											
Certificate	LU1612237274	AEX 571.9TPIOPENS	EUR	2,4200	2,4200	2,4200			2,4200		2,4100	25.000	2,4300	25.000
Certificate	LU1612625795	AEX 572.2TPIOPENS	EUR	2,5800	2,5800	2,5800			2,5800		2,5700	25.000	2,5900	25.000
Certificate	NL0012534630	AEX 572.2TRSOPENH	EUR	2,6600	2,6600	2,6600			2,6600		2,6500	200.000	2,6600	200.000
Certificate	NL0012534622	AEX 572.7TRSOPENH	EUR	2,7100	2,7100	2,7100			2,7100		2,7000	200.000	2,7100	200.000
Certificate	NL0012433700	AEX 572.7TS OPENH	EUR	3,3500	3,3500	3,3500			3,3500		3,3400	200.000	3,3500	200.000
Certificate	NL0012050629	AEX 572.8TRSOPENH	EUR	2,7100	2,7400	2,6800	380772,5300	4	2,6800	139732	2,6700	200.000	2,6800	200.000
Certificate	DE000CE6F9D6	AEX 573.3TS OPENZ	EUR	2,7850	2,7850	2,7850			2,7850		2,7800	50.000	2,7900	50.000
Certificate	NL0012178495	AEX 573.4TS OPENH	EUR	3,4100	3,4300	3,4100	1193,5000	1	3,4300	350	3,4200	200.000	3,4300	200.000
Certificate	NL0012246177	AEX 573.9TS OPENH	EUR	3,2300	3,4700	3,2300	32550,0000	2	3,4700	10000	3,4600	200.000	3,4700	200.000
Certificate	NL0012507115	AEX 574.5BS OPENB	EUR	2,7370	3,1740	2,7370	110614,0000	51	2,9690	36670	2,9640	50.000	2,9740	50.000
Certificate	NL0012050819	AEX 574.7TS OPENH	EUR	3,5600	3,5600	3,5600			3,5600		3,5500	200.000	3,5600	200.000
Certificate	DE000CE6F9E4	AEX 575.3TS OPENZ	EUR	2,9850	2,9850	2,9850			2,9850		2,9800	50.000	2,9900	50.000
Certificate	LU1612224029	AEX 575.6TPIOPENS	EUR	2,7900	2,7900	2,7900			2,7900		2,7800	25.000	2,8000	25.000
Certificate	NL0012239784	AEX 576.2TRSOPENH	EUR	3,0300	3,0300	3,0300			3,0300		3,0200	200.000	3,0300	200.000
Certificate	NL0012051841	AEX 576.3TRSOPENH	EUR	3,0400	3,0400	3,0400			3,0400		3,0300	200.000	3,0400	200.000
Certificate	NL0012517643	AEX 576.3TS OPENH	EUR	3,7200	3,7200	3,7200			3,7200		3,7100	200.000	3,7200	200.000
Certificate	DE000VL2FYP2	AEX 577.4TS OPENV	EUR	3,1050	3,1050	3,1050			3,1050		3,1000	50.000	3,1100	50.000
Certificate	DE000CE6CQ70	AEX 577.4TS OPENZ	EUR	3,9360	3,9360	3,9360			3,9360		3,9330	50.000	3,9380	50.000
Certificate	NL0012197115	AEX 577.6TS OPENH	EUR	3,8500	3,8500	3,8500			3,8500		3,8400	200.000	3,8500	200.000
Certificate	DE000VL2FYR8	AEX 578.4TS OPENV	EUR	3,2050	3,2050	3,2050			3,2050		3,2000	50.000	3,2100	50.000
Certificate	NL0012050801	AEX 578.6TS OPENH	EUR	3,9500	3,9500	3,9500			3,9500		3,9400	200.000	3,9500	200.000
Certificate	NL0012237671	AEX 579.1TRSOPENH	EUR	3,3100	3,3100	3,3000	4965,0000	1	3,3000	1500	3,2900	200.000	3,3000	200.000
Certificate	DE000CE6C6J2	AEX 579.1TS OPENZ	EUR	3,3650	3,3650	3,3650			3,3650		3,3600	50.000	3,3700	50.000
Certificate	NL0012507123	AEX 579.4BS OPENB	EUR	3,5470	3,5470	3,4680	4606,1000	2	3,4680	1300	3,4630	50.000	3,4730	50.000
Certificate	DE000VL2FYT4	AEX 579.4TS OPENV	EUR	3,3050	3,3050	3,3050			3,3050		3,3000	50.000	3,3100	50.000
Certificate	LU1612247152	AEX 579.6TPIOPENS	EUR	3,2200	3,2200	3,2200			3,2200		3,2100	25.000	3,2300	25.000
Certificate	LU1612676350	AEX 579.7TPIOPENS	EUR	3,4200	3,4200	3,4200			3,4200		3,4100	25.000	3,4300	25.000
Certificate	NL0012528483	AEX 579.8TS OPENH	EUR	4,3200	4,3300	4,0700	3676,5000	2	4,0700	850	4,0600	200.000	4,0700	200.000
Certificate	DE000VL2FVVO	AEX 580.4TS OPENV	EUR	3,4050	3,4050	3,4050			3,4050		3,4000	50.000	3,4100	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012521876	AEX 580.9TS OPENH	EUR	4,1800	4,1800	4,1800			4,1800		4,1700	200.000	4,1800	200.000
Certificate	LU1547806452	AEX 581.1TPIOPENS	EUR	1,7500	1,7500	1,7500			1,7500		1,7400	25.000	1,7600	25.000
Certificate	NL0011047626	AEX 581.1TS OPENH	EUR	4,1000	4,3600	4,1000	2538,0000	2	4,1900	600	4,1800	200.000	4,1900	200.000
Certificate	DE000CE6F9F1	AEX 581.2TS OPENZ	EUR	3,5750	3,5750	3,5750			3,5750		3,5700	50.000	3,5800	50.000
Certificate	DE000VL2FYW8	AEX 581.4TS OPENV	EUR	3,5050	3,5050	3,5050			3,5050		3,5000	50.000	3,5100	50.000
Certificate	NL0012523567	AEX 581.7TS OPENH	EUR	4,2600	4,2600	4,2600			4,2600		4,2500	200.000	4,2600	200.000
Certificate	DE000VL2FY44	AEX 582.4TS OPENV	EUR	3,6050	3,6050	3,6050			3,6050		3,6000	50.000	3,6100	50.000
Certificate	NL0012528475	AEX 582.8TS OPENH	EUR	4,3100	4,3700	4,3100	21550,0000	1	4,3700	5000	4,3600	200.000	4,3700	200.000
Certificate	DE000CE6F9G9	AEX 583.2TS OPENZ	EUR	3,7750	3,7750	3,7750			3,7750		3,7700	50.000	3,7800	50.000
Certificate	DE000VL2FY21	AEX 583.4TS OPENV	EUR	3,7050	3,7050	3,7050			3,7050		3,7000	50.000	3,7100	50.000
Certificate	NL0012262026	AEX 584.1TS OPENB	EUR	4,9020	4,9020	4,8150	2898,7000	2	4,8150	600	4,8100	50.000	4,8200	50.000
Certificate	NL0012200943	AEX 584.2TS OPENH	EUR	4,5200	4,5200	4,5200			4,5200		4,5100	200.000	4,5200	200.000
Certificate	LU1612247236	AEX 584.4TPIOPENS	EUR	3,7100	3,7100	3,7100			3,7100		3,7000	25.000	3,7200	25.000
Certificate	DE000VL2FY19	AEX 584.4TS OPENV	EUR	3,8050	3,8050	3,8050			3,8050		3,8000	50.000	3,8100	50.000
Certificate	NL0012241129	AEX 584.8TRSOPEH	EUR	3,8700	3,8700	3,8700			3,8700		3,8600	200.000	3,8700	200.000
Certificate	NL0012053243	AEX 585.1TRSOPEH	EUR	3,9000	3,9000	3,9000			3,9000		3,8900	200.000	3,9000	200.000
Certificate	DE000VL2FY35	AEX 585.4TS OPENV	EUR	3,9050	3,9050	3,9050			3,9050		3,9000	50.000	3,9100	50.000
Certificate	LU1612676517	AEX 585.5TPIOPENS	EUR	4,0000	4,0000	4,0000			4,0000		3,9900	25.000	4,0100	25.000
Certificate	DE000VL2FY50	AEX 586.4TS OPENV	EUR	4,0050	4,0050	4,0050			4,0050		4,0000	50.000	4,0100	50.000
Certificate	DE000CE6C2P8	AEX 586.4TS OPENZ	EUR	4,9000	4,9000	4,9000			4,9000		4,8970	50.000	4,9020	50.000
Certificate	NL0012052401	AEX 586.8TS OPENH	EUR	4,7700	4,7700	4,7700			4,7700		4,7600	200.000	4,7700	200.000
Certificate	DE000VL2FY76	AEX 587.4TS OPENV	EUR	4,1050	4,1050	4,1050			4,1050		4,1000	50.000	4,1100	50.000
Certificate	NL0012523559	AEX 587.6TS OPENH	EUR	4,8600	4,8600	4,8600			4,8600		4,8500	200.000	4,8600	200.000
Certificate	DE000VL2FY92	AEX 588.4TS OPENV	EUR	4,2050	4,2050	4,2050			4,2050		4,2000	50.000	4,2100	50.000
Certificate	NL0012052922	AEX 588.9TRSOPEH	EUR	4,2800	4,2800	4,2800			4,2800		4,2700	200.000	4,2800	200.000
Certificate	NL0012501704	AEX 588.9TS OPENB	EUR	5,3160	5,3160	5,3160			5,3160		5,3110	50.000	5,3210	50.000
Certificate	NL0012263859	AEX 589.1BS OPENB	EUR	4,5240	4,5240	4,4380	2703,0000	2	4,4380	600	4,4330	50.000	4,4430	50.000
Certificate	DE000CE6F9H7	AEX 589.2TS OPENZ	EUR	4,3650	4,3650	4,3650			4,3650		4,3600	50.000	4,3700	50.000
Certificate	DE000VL2FZA1	AEX 589.4TS OPENV	EUR	4,3050	4,3050	4,3050			4,3050		4,3000	50.000	4,3100	50.000
Certificate	NL0012201826	AEX 590.2TS OPENH	EUR	5,1200	5,1200	5,1200			5,1200		5,1100	200.000	5,1200	200.000
Certificate	DE000VL2FZB9	AEX 590.4TS OPENV	EUR	4,4050	4,4050	4,4050			4,4050		4,4000	50.000	4,4100	50.000
Certificate	NL0012052633	AEX 590.7TS OPENH	EUR	5,1800	5,1800	5,1800			5,1800		5,1700	200.000	5,1800	200.000
Certificate	LU1612247319	AEX 590.9TPIOPENS	EUR	4,3500	4,3500	4,3500			4,3500		4,3400	25.000	4,3600	25.000
Certificate	DE000CE6F9J3	AEX 591.2TS OPENZ	EUR	4,5650	4,5650	4,5650			4,5650		4,5600	50.000	4,5700	50.000
Certificate	DE000VL2FZC7	AEX 591.4TS OPENV	EUR	4,5050	4,5050	4,5050			4,5050		4,5000	50.000	4,5100	50.000
Certificate	DE000CE6CTD8	AEX 591.4TS OPENZ	EUR	5,4050	5,4050	5,4050			5,4050		5,4000	50.000	5,4100	50.000
Certificate	NL0012313530	AEX 592.1TRSOPEH	EUR	4,8400	4,8400	4,5900	1452,0000	1	4,5900	300	4,5800	200.000	4,5900	200.000
Certificate	DE000VL2FZD5	AEX 592.4TS OPENV	EUR	4,6050	4,6050	4,6050			4,6050		4,6000	50.000	4,6100	50.000
Certificate	NL0012523542	AEX 592.6TS OPENH	EUR	5,3700	5,3700	5,3700			5,3700		5,3600	200.000	5,3700	200.000
Certificate	NL0012053623	AEX 593.1TRSOPEH	EUR	4,7000	4,7000	4,7000			4,7000		4,6900	200.000	4,7000	200.000
Certificate	DE000VL2FZE3	AEX 593.4TS OPENV	EUR	4,7050	4,7050	4,7050			4,7050		4,7000	50.000	4,7100	50.000
Certificate	NL0012202527	AEX 594.2TS OPENH	EUR	5,5300	5,5300	5,5300			5,5300		5,5200	200.000	5,5300	200.000
Certificate	NL0012053029	AEX 594.6TS OPENH	EUR	5,5700	5,5700	5,5700			5,5700		5,5600	200.000	5,5700	200.000
Certificate	NL0012501712	AEX 594.8TS OPENB	EUR	5,9140	5,9140	5,9140			5,9140		5,9090	50.000	5,9190	50.000
Certificate	NL0012529259	AEX 595.9TS OPENH	EUR	5,7000	5,7000	5,7000			5,7000		5,6900	200.000	5,7000	200.000
Certificate	NL0012242440	AEX 596.3TS OPENH	EUR	5,7400	5,7400	5,7400			5,7400		5,7300	200.000	5,7400	200.000
Certificate	DE000CE6CTE6	AEX 596.4TS OPENZ	EUR	5,9000	5,9000	5,9000			5,9000		5,8900	50.000	5,9100	50.000
Certificate	DE000CE6F9K1	AEX 597.1TS OPENZ	EUR	5,1600	5,1600	5,1600			5,1600		5,1500	50.000	5,1600	50.000
Certificate	NL0012054332	AEX 597.2TRSOPEH	EUR	5,1000	5,1000	5,1000			5,1000		5,0900	200.000	5,1000	200.000
Certificate	NL0012507131	AEX 597.4BS OPENB	EUR	5,2680	5,2680	5,2680			5,2680		5,2630	50.000	5,2730	50.000
Certificate	NL0012053110	AEX 598.6TS OPENH	EUR	5,9700	5,9700	5,9700			5,9700		5,9600	200.000	5,9700	200.000
Certificate	DE000CE6F9L9	AEX 599.1TS OPENZ	EUR	5,3600	5,3600	5,3600			5,3600		5,3500	50.000	5,3600	50.000
Certificate	NL0012537609	AEX 599.5TRSOPEH	EUR	5,3300	5,3300	5,3300			5,3300		5,3200	200.000	5,3300	200.000
Certificate	NL0012242432	AEX 600.2TS OPENH	EUR	6,1400	6,1400	6,1400			6,1400		6,1300	200.000	6,1400	200.000
Certificate	NL0012501720	AEX 600.7TS OPENB	EUR	6,5750	6,5750	6,5130	4602,5000	2	6,5130	700	6,5080	50.000	6,5180	50.000
Certificate	NL0012175715	AEX 601.9TRSOPEH	EUR	5,5700	5,5700	5,5700			5,5700		5,5600	200.000	5,5700	200.000
Certificate	NL0012431126	AEX 601.9TRSOPEH	EUR	5,5800	5,5800	5,5800			5,5800		5,5700	200.000	5,5800	200.000
Certificate	NL0012172035	AEX 602.7TS OPENH	EUR	6,3800	6,3800	6,3800			6,3800		6,3700	200.000	6,3800	200.000
Certificate	DE000CE6C6M6	AEX 602.9TS OPENZ	EUR	5,8200	5,8200	5,7400	197,8800	1	5,7400	34	5,7300	50.000	5,7400	50.000
Certificate	NL0012053953	AEX 603.7TS OPENH	EUR	6,4900	6,4900	6,4900			6,4900		6,4800	200.000	6,4900	200.000
Certificate	NL0012262042	AEX 603.9TS OPENB	EUR	6,8050	6,8050	6,8050	19166,5000	2	6,8280	2800	6,8230	50.000	6,8330	50.000
Certificate	NL0012535876	AEX 604.7TS OPENH	EUR	6,5900	6,5900	6,5900			6,5900		6,5800	200.000	6,5900	200.000
Certificate	NL0012507149	AEX 605.4BS OPENB	EUR	6,0670	6,0670	6,0670			6,0670		6,0620	50.000	6,0720	50.000
Certificate	NL0012175707	AEX 605.7TRSOPEH	EUR	5,8400	5,9600	5,8400	17520,0000	1	5,9600	3000	5,9500	200.000	5,9600	200.000
Certificate	NL0012531586	AEX 606.1TS OPENH	EUR	6,7300	6,7300	6,7300			6,7300		6,7200	200.000	6,7300	200.000
Certificate	NL0012212989	AEX 606.1TS OPENH	EUR	6,7400	6,7400	6,7400			6,7400		6,7300	200.000	6,7400	200.000
Certificate	DE000CE6C2Q6	AEX 606.4TS OPENZ	EUR	6,6600	6,9200	6,6600	1358,0000	2	6,8950	200	6,8900	50.000	6,9000	50.000
Certificate	NL0012535868	AEX 607.7TS OPENH	EUR	6,8900	6,8900	6,8900			6,8900		6,8800	200.000	6,8900	200.000
Certificate	NL0012537385	AEX 608.7TS OPENH	EUR	7,0100	7,0100	7,0100			7,0100		7,0000	200.000	7,0100	200.000
Certificate	NL0012175699	AEX 609.6TRSOPEH	EUR	6,3500	6,3500	6,3500			6,3500		6,3400	200.000	6,3500	200.000
Certificate	LU1612676780	AEX 609.8TPIOPENS	EUR	6,4300	6,4300	6,4300			6,4300		6,4200	25.000	6,4400	25.000
Certificate	NL0012212971	AEX 610.1TS OPENH	EUR	7,1400	7,1400	7,1400			7,1400		7,1300	200.000	7,1400	200.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012174122	AEX 610.8TS OPENH	EUR	7,2000	7,2000	7,2000			7,2000		7,1900	200.000	7,2000	200.000
Certificate	DE000CE6CGN4	AEX 610.9TS OPENZ	EUR	6,5300	6,5300	6,5300			6,5300		6,5200	50.000	6,5300	50.000
Certificate	DE000CE6CTF3	AEX 611.4TS OPENZ	EUR	7,3900	7,3900	7,3900			7,3900		7,3800	50.000	7,4000	50.000
Certificate	NL0012507156	AEX 613.4BS OPENB	EUR	6,8660	6,8660	6,8660			6,8660		6,8610	50.000	6,8710	50.000
Certificate	NL0012501738	AEX 613.4TS OPENB	EUR	7,6380	7,8110	7,6380	2497,6300	1	7,8110	327	7,8060	50.000	7,8160	50.000
Certificate	NL0012175681	AEX 613.6TRSOPENH	EUR	6,7300	6,7300	6,7300			6,7300		6,7200	200.000	6,7300	200.000
Certificate	NL0012436927	AEX 614.4TS OPENH	EUR	7,5700	7,5700	7,5700			7,5700		7,5600	200.000	7,5700	200.000
Certificate	NL0012174114	AEX 614.7TS OPENH	EUR	7,6000	7,6000	7,6000			7,6000		7,5900	200.000	7,6000	200.000
Certificate	NL0012312102	AEX 614.9TS OPENH	EUR	7,6200	7,6200	7,6200			7,6200		7,6100	200.000	7,6200	200.000
Certificate	DE000CE6CTG1	AEX 616.4TS OPENZ	EUR	7,8850	7,8850	7,8850			7,8850		7,8800	50.000	7,8900	50.000
Certificate	NL0012179105	AEX 617.5TRSOPENH	EUR	7,1300	7,1300	7,1300			7,1300		7,1200	200.000	7,1300	200.000
Certificate	NL0012307292	AEX 617.9TS OPENH	EUR	7,9200	7,9200	7,9200			7,9200		7,9100	200.000	7,9200	200.000
Certificate	NL0012174106	AEX 618.6TS OPENH	EUR	8,0000	8,0000	8,0000			8,0000		7,9900	200.000	8,0000	200.000
Certificate	DE000CE6C816	AEX 618.9TS OPENZ	EUR	7,3300	7,3300	7,3300			7,3300		7,3200	50.000	7,3300	50.000
Certificate	NL0012527030	AEX 619.5TRSOPENH	EUR	7,3300	7,3300	7,3300			7,3300		7,3200	200.000	7,3300	200.000
Certificate	NL0012265425	AEX 620.4BS OPENB	EUR	7,5640	7,5640	7,5640			7,5640		7,5590	50.000	7,5690	50.000
Certificate	DE000CE6CTH9	AEX 620.4TS OPENZ	EUR	8,3850	8,3850	8,3850			8,3850		8,3800	50.000	8,3900	50.000
Certificate	NL0012305759	AEX 620.8TS OPENH	EUR	8,2200	8,2200	8,2200			8,2200		8,2100	200.000	8,2200	200.000
Certificate	NL0012196687	AEX 622.1TRSOPENH	EUR	7,5900	7,5900	7,5900			7,5900		7,5800	200.000	7,5900	200.000
Certificate	NL0012178487	AEX 622.6TS OPENH	EUR	8,4000	8,4000	8,4000			8,4000		8,3900	200.000	8,4000	200.000
Certificate	NL0011589312	AEX 622.7TRSOPENH	EUR	7,6500	7,6500	7,6500			7,6500		7,6400	200.000	7,6500	200.000
Certificate	NL0012244511	AEX 626.3TS OPENH	EUR	8,7800	8,7800	8,7800			8,7800		8,7700	200.000	8,7800	200.000
Certificate	NL0012201446	AEX 626.7TRSOPENH	EUR	8,0500	8,0500	8,0500			8,0500		8,0400	200.000	8,0500	200.000
Certificate	NL0012197107	AEX 626.8TS OPENH	EUR	8,8300	8,8300	8,8300			8,8300		8,8200	200.000	8,8300	200.000
Certificate	DE000CE6CGN4	AEX 626.9TS OPENZ	EUR	8,1400	8,1400	8,1400			8,1400		8,1300	50.000	8,1400	50.000
Certificate	DE000CE6CUP0	AEX 627.4TS OPENZ	EUR	9,0600	9,0600	9,0600			9,0600		9,0500	50.000	9,0700	50.000
Certificate	NL0012528467	AEX 628.7TS OPENH	EUR	9,0200	9,0200	9,0200			9,0200		9,0100	200.000	9,0200	200.000
Certificate	NL0012537591	AEX 629.4TRSOPENH	EUR	8,3200	8,3200	8,3200			8,3200		8,3100	200.000	8,3200	200.000
Certificate	NL0012518005	AEX 631.1TS OPENH	EUR	9,2700	9,2700	9,2700			9,2700		9,2600	200.000	9,2700	200.000
Certificate	NL0012200141	AEX 631.2TS OPENH	EUR	9,2700	9,2700	9,2700			9,2700		9,2600	200.000	9,2700	200.000
Certificate	NL0012534499	AEX 631.5TRSOPENH	EUR	8,5300	8,5300	8,5300			8,5300		8,5200	200.000	8,5300	200.000
Certificate	NL0012506471	AEX 632.4TS OPENB	EUR											
Certificate	NL0012507636	AEX 632.4TS OPENB	EUR	9,8520	9,8520	9,8520			9,8520		9,8470	50.000	9,8570	50.000
Certificate	DE000CE6E689	AEX 632.4TS OPENZ	EUR	9,5450	9,5450	9,5450			9,5450		9,5400	50.000	9,5500	50.000
Certificate	NL0012534481	AEX 633.5TRSOPENH	EUR	8,7300	8,7300	8,7300			8,7300		8,7200	200.000	8,7300	200.000
Certificate	DE000CE6CPT2	AEX 635.1TS OPENZ	EUR	8,9600	8,9600	8,9600			8,9600		8,9500	50.000	8,9600	50.000
Certificate	NL0012200935	AEX 635.4TS OPENH	EUR	9,7000	9,7000	9,7000			9,7000		9,6900	200.000	9,7000	200.000
Certificate	NL0012521868	AEX 635.7TS OPENH	EUR	9,7300	9,7300	9,7300			9,7300		9,7200	200.000	9,7300	200.000
Certificate	DE000CE6F9Y2	AEX 637.3TS OPENZ	EUR	9,1700	9,1700	9,1700			9,1700		9,1600	50.000	9,1700	50.000
Certificate	DE000CE6EY94	AEX 637.4TS OPENZ	EUR	10,0500	10,0500	10,0500			10,0500		10,0400	50.000	10,0600	50.000
Certificate	DE000CE6F9Z9	AEX 639.3TS OPENZ	EUR	9,3700	9,3700	9,3700			9,3700		9,3600	50.000	9,3700	50.000
Certificate	NL0012507164	AEX 639.4BS OPENB	EUR	9,4640	9,4640	9,4640			9,4640		9,4590	50.000	9,4690	50.000
Certificate	NL0012200927	AEX 639.4TS OPENH	EUR	10,1000	10,1000	10,1000			10,1000		10,0900	200.000	10,1000	200.000
Certificate	DE000CE6FA00	AEX 641.3TS OPENZ	EUR	9,5700	9,5700	9,5700			9,5700		9,5600	50.000	9,5700	50.000
Certificate	NL0011047618	AEX 641.7TS OPENH	EUR	10,3300	10,3300	10,3300			10,3300		10,3200	200.000	10,3300	200.000
Certificate	DE000CE6EZK6	AEX 642.4TS OPENZ	EUR	10,5450	10,5450	10,5450			10,5450		10,5400	50.000	10,5500	50.000
Certificate	NL0012203913	AEX 642.6TRSOPENH	EUR	9,6300	9,6300	9,6300			9,6300		9,6200	200.000	9,6300	200.000
Certificate	DE000CE6CST6	AEX 643.2TS OPENZ	EUR	9,7600	9,7600	9,7600			9,7600		9,7500	50.000	9,7600	50.000
Certificate	NL0012523534	AEX 643.5TS OPENH	EUR	10,5200	10,5200	10,5200			10,5200		10,5100	200.000	10,5200	200.000
Certificate	DE000CE6FA18	AEX 645.3TS OPENZ	EUR	9,9800	9,9800	9,9800			9,9800		9,9700	50.000	9,9800	50.000
Certificate	NL0012365662	AEX 647.3TRSOPENH	EUR	10,1100	10,1100	10,1100			10,1100		10,1000	200.000	10,1100	200.000
Certificate	DE000CE6FA26	AEX 647.3TS OPENZ	EUR	10,1800	10,1800	10,1800			10,1800		10,1700	50.000	10,1800	50.000
Certificate	DE000CE6F0E3	AEX 647.4TS OPENZ	EUR	11,0450	11,0450	11,0450			11,0450		11,0400	50.000	11,0500	50.000
Certificate	NL0012204127	AEX 647.6TS OPENH	EUR	10,9300	10,9300	10,9300			10,9300		10,9200	200.000	10,9300	200.000
Certificate	DE000CE6FA34	AEX 649.3TS OPENZ	EUR	10,3800	10,3800	10,3800			10,3800		10,3700	50.000	10,3800	50.000
Certificate	DE000CE6CXK6	AEX 651.3TS OPENZ	EUR	10,5800	10,5800	10,5800			10,5800		10,5700	50.000	10,5800	50.000
Certificate	NL0012212963	AEX 651.5TS OPENH	EUR	11,3300	11,3300	11,3300			11,3300		11,3200	200.000	11,3300	200.000
Certificate	NL0012237655	AEX 651.7TRSOPENH	EUR	10,7800	10,7800	10,5500	1078,0000	1	10,5500	100	10,5400	200.000	10,5500	200.000
Certificate	DE000CE6F363	AEX 652.4TS OPENZ	EUR	11,5600	11,5600	11,5600			11,5600		11,5500	50.000	11,5700	50.000
Certificate	NL0012501746	AEX 652.6TS OPENB	EUR	11,8040	11,8040	11,8040			11,8040		11,7990	50.000	11,8090	50.000
Certificate	DE000CE6FA42	AEX 653.5TS OPENZ	EUR	10,7900	10,7900	10,7900			10,7900		10,7800	50.000	10,7900	50.000
Certificate	NL0012212955	AEX 655.5TS OPENH	EUR	11,7300	11,7300	11,7300			11,7300		11,7200	200.000	11,7300	200.000
Certificate	DE000CE6FA59	AEX 655.5TS OPENZ	EUR	10,9900	10,9900	10,9900			10,9900		10,9800	50.000	10,9900	50.000
Certificate	NL0012237648	AEX 655.6TRSOPENH	EUR	10,9400	10,9400	10,9400			10,9400		10,9300	200.000	10,9400	200.000
Certificate	DE000CE6F371	AEX 657.4TS OPENZ	EUR	12,0600	12,0600	12,0600			12,0600		12,0500	50.000	12,0700	50.000
Certificate	DE000CE6FA67	AEX 657.5TS OPENZ	EUR	11,1900	11,1900	11,1900			11,1900		11,1800	50.000	11,1900	50.000
Certificate	NL0012507172	AEX 659.4BS OPENB	EUR	11,4620	11,4620	11,4620			11,4620		11,4570	50.000	11,4670	50.000
Certificate	NL0012212948	AEX 659.4TS OPENH	EUR	12,1300	12,1300	12,1300			12,1300		12,1200	200.000	12,1300	200.000
Certificate	DE000CE6EY37	AEX 659.4TS OPENZ	EUR	11,3800	11,3800	11,3800			11,3800		11,3700	50.000	11,3800	50.000
Certificate	NL0012309462	AEX 660.5TRSOPENH	EUR	11,4300	11,4300	11,4300			11,4300		11,4200	200.000	11,4300	200.000
Certificate	DE000CE6FCH8	AEX 661.2TS OPENZ	EUR	11,5700	11,5700	11,5700			11,5700		11,5600	50.000	11,5700	50.000
Certificate	NL0012535850	AEX 661.7TS OPENH	EUR	12,3600	12,3600	12,3600			12,3600		12,3500	200.000	12,3600	200.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1573712749	AEX 662.6TPIOPENS	EUR											
Certificate	DE000CE6FCJ4	AEX 663.2TS OPENZ	EUR	11,7700	11,7700	11,7700			11,7700		11,7600	50.000	11,7700	50.000
Certificate	DE000CE6FBP3	AEX 664.4TS OPENZ	EUR	12,5550	12,5550	12,5550			12,5550		12,5500	50.000	12,5600	50.000
Certificate	NL0012241624	AEX 665.5TS OPENH	EUR	12,7400	12,7400	12,7400			12,7400		12,7300	200.000	12,7400	200.000
Certificate	NL0012242754	AEX 665.6TRSOPENH	EUR	11,9400	11,9400	11,9400			11,9400		11,9300	200.000	11,9400	200.000
Certificate	NL0012243083	AEX 669.5TS OPENH	EUR	13,1400	13,1400	13,1400			13,1400		13,1300	200.000	13,1400	200.000
Certificate	NL0012534473	AEX 671.5TRSOPENH	EUR	12,5200	12,5200	12,5200			12,5200		12,5100	200.000	12,5200	200.000
Certificate	NL0012243075	AEX 673.4TS OPENH	EUR	13,5400	13,5400	13,5400			13,5400		13,5300	200.000	13,5400	200.000
Certificate	NL0012516264	AEX 674.9TRSOPENH	EUR	12,8700	12,8700	12,8700			12,8700		12,8600	200.000	12,8700	200.000
Certificate	NL0012243380	AEX 675.2TRSOPENH	EUR	12,9000	12,9000	12,9000			12,9000		12,8900	200.000	12,9000	200.000
Certificate	NL0012243919	AEX 679.1TS OPENH	EUR	14,1200	14,1200	14,1200			14,1200		14,1100	200.000	14,1200	200.000
Certificate	DE000CE6F4L0	AEX 683.1TS OPENZ	EUR	13,7600	13,7600	13,7600			13,7600		13,7500	50.000	13,7600	50.000
Certificate	NL0012308324	AEX 683.6TS OPENH	EUR	14,5700	14,5700	14,5700			14,5700		14,5600	200.000	14,5700	200.000
Certificate	NL0012522106	AEX 684.1TRSOPENH	EUR	13,7800	13,7800	13,7800			13,7800		13,7700	200.000	13,7800	200.000
Certificate	NL0012521520	AEX 684.5TRSOPENH	EUR	13,8200	13,8200	13,8200			13,8200		13,8100	200.000	13,8200	200.000
Certificate	NL0012506489	AEX 686.3TS OPENB	EUR											
Certificate	NL0012507644	AEX 686.3TS OPENB	EUR	15,3480	15,3480	15,3480			15,3480		15,3430	50.000	15,3530	50.000
Certificate	NL0012308316	AEX 687.5TS OPENH	EUR	14,9700	14,9700	14,9700			14,9700		14,9600	200.000	14,9700	200.000
Certificate	NL0012308308	AEX 691.5TS OPENH	EUR	15,3700	15,3700	15,3700			15,3700		15,3600	200.000	15,3700	200.000
Certificate	NL0012308290	AEX 695.5TS OPENH	EUR	15,7700	15,7700	15,7700			15,7700		15,7600	200.000	15,7700	200.000
Certificate	NL0012308282	AEX 699.4TS OPENH	EUR	16,1700	16,1700	16,1700			16,1700		16,1600	200.000	16,1700	200.000
Certificate	NL0011229281	AEX 704.4TS OPENH	EUR	16,6800	16,6800	16,6800			16,6800		16,6700	200.000	16,6800	200.000
Certificate	NL0012308274	AEX 711.3TS OPENH	EUR	17,3800	17,3800	17,3800			17,3800		17,3700	200.000	17,3800	200.000
Certificate	NL0012308266	AEX 715.2TS OPENH	EUR	17,7700	17,7700	17,7700			17,7700		17,7600	200.000	17,7700	200.000
Certificate	NL0012308258	AEX 719.2TS OPENH	EUR	18,1800	18,1800	18,1800			18,1800		18,1700	200.000	18,1800	200.000
Certificate	NL0012308241	AEX 723.2TS OPENH	EUR	18,5800	18,5800	18,5800			18,5800		18,5700	200.000	18,5800	200.000
Certificate	NL0012515795	AEX 728.7TS OPENH	EUR	19,1400	19,1400	19,1400			19,1400		19,1300	200.000	19,1400	200.000
Certificate	NL0012371629	AEX 730.7TS OPENH	EUR	19,3400	19,3400	19,3400			19,3400		19,3300	200.000	19,3400	200.000
Certificate	NL0012506497	AEX 735.3TS OPENB	EUR											
Certificate	NL0012507651	AEX 735.3TS OPENB	EUR	20,3450	20,3450	20,3450			20,3450		20,3400	50.000	20,3500	50.000
Certificate	NL0012517999	AEX 736.8TS OPENH	EUR	19,9600	19,9600	19,9600			19,9600		19,9500	200.000	19,9600	200.000
Certificate	NL0012431274	AEX 737.1TS OPENH	EUR	19,9900	19,9900	19,9900			19,9900		19,9800	200.000	19,9900	200.000
Certificate	NL0012522262	AEX 745.6TS OPENH	EUR	20,8500	20,8500	20,8500			20,8500		20,8400	200.000	20,8500	200.000
Certificate	NL0012522601	AEX 749.7TS OPENH	EUR	21,2600	21,2600	21,2600			21,2600		21,2500	200.000	21,2600	200.000
Certificate	NL0012523526	AEX 753.3TS OPENH	EUR	21,6300	21,6300	21,6300			21,6300		21,6200	200.000	21,6300	200.000
Certificate	NL0012526396	AEX 757.9TS OPENH	EUR	22,1000	22,1000	22,1000			22,1000		22,0900	200.000	22,1000	200.000
Certificate	NL0012527782	AEX 766.1TS OPENH	EUR	22,9200	22,9200	22,9200			22,9200		22,9100	200.000	22,9200	200.000
Certificate	NL0012531578	AEX 771.1TS OPENH	EUR	23,4300	23,4300	23,4300			23,4300		23,4200	200.000	23,4300	200.000
Certificate	NL0012537377	AEX 775.7TS OPENH	EUR	23,9100	23,9100	23,9100			23,9100		23,9000	200.000	23,9100	200.000
Certificate	LU1547749041	AEX 786.7TPIOPENS	EUR											
Certificate	LU1573712822	AEX 795.1TPIOPENS	EUR											
Certificate	FR0013123270	AEX7S SHROPENS	EUR	0,3800	0,3800	0,3800			0,3800		0,3800	15.020		
Certificate	NL0000838167	AFRIC PI OPENN	EUR	12,0500	12,2300	12,0500			12,2300		12,1500	10.000	12,3100	150
Certificate	NL0011041520	AGEAS 17TL OPENH	EUR	2,5600	2,5600	2,5600			2,5600		2,5500	20.000	2,5600	20.000
Certificate	NL0012311708	AGEAS 35TL OPENH	EUR	0,9000	0,9000	0,9000			0,9000		0,8900	20.000	0,9000	20.000
Certificate	NL0012245369	AGEAS 36TS OPENH	EUR											
Certificate	NL0012367635	AGEAS 37TL OPENH	EUR	0,7100	0,7100	0,7100			0,7100		0,7000	20.000	0,7100	20.000
Certificate	NL0006280281	AGEAS 93TS OPENB	EUR	6,1900	6,1900	6,1900			6,1900		6,1800	20.000	6,1900	10.000
Certificate	NL0009066893	AGEAS 0.56TL OPENB	EUR	4,1600	4,1600	4,1600			4,1600		4,1500	20.000	4,1600	6.170
Certificate	DE000CK6UYT8	AGEAS 10.7TL OPENZ	EUR	30,3400	30,3400	30,3400			30,3400		30,2400	450	30,4300	450
Certificate	NL0011041538	AGEAS 12.9TL OPENH	EUR	2,9400	2,9400	2,9400			2,9400		2,9300	20.000	2,9400	20.000
Certificate	NL0011041512	AGEAS 19.1TL OPENH	EUR	2,3700	2,3700	2,3700			2,3700		2,3600	20.000	2,3700	20.000
Certificate	NL0009998855	AGEAS 2.91TL OPENB	EUR	3,9400	3,9400	3,9400			3,9400		3,9300	20.000	3,9400	9.797
Certificate	NL0011041496	AGEAS 23.2TL OPENH	EUR	1,9900	1,9900	1,9900			1,9900		1,9800	20.000	1,9900	20.000
Certificate	NL0011895131	AGEAS 24.4TL OPENH	EUR	1,8900	1,8900	1,8900			1,8900		1,8800	20.000	1,8900	20.000
Certificate	NL0011041488	AGEAS 25.3TL OPENH	EUR	1,8000	1,8000	1,8000			1,8000		1,7900	20.000	1,8000	20.000
Certificate	NL0011895115	AGEAS 26.4TL OPENH	EUR	1,7000	1,7000	1,7000			1,7000		1,6900	20.000	1,7000	20.000
Certificate	NL0011895107	AGEAS 26.9TL OPENH	EUR	1,6500	1,6500	1,6500			1,6500		1,6400	20.000	1,6500	20.000
Certificate	NL0011972369	AGEAS 28.4TL OPENH	EUR	1,5100	1,5100	1,5100			1,5100		1,5000	20.000	1,5100	20.000
Certificate	DE000CK1BJ15	AGEAS 3.81TL OPENZ	EUR	3,7000	3,7000	3,7000			3,7000		3,6900	4.500	3,7100	4.500
Certificate	NL0011993449	AGEAS 31.4TL OPENH	EUR	1,2300	1,2400	1,2300			1,2400		1,2300	20.000	1,2400	20.000
Certificate	DE000CD63LD4	AGEAS 31.9TL OPENZ	EUR	8,7600	8,9300	8,7600	1051,2000	1	8,9300	120	8,8300	450	9,0200	450
Certificate	NL0012048961	AGEAS 33.2TL OPENH	EUR	1,0700	1,0700	1,0700			1,0700		1,0600	20.000	1,0700	20.000
Certificate	DE000CD640E9	AGEAS 33.9TL OPENZ	EUR	6,9500	6,9500	6,9500			6,9500		6,8500	450	7,0400	450
Certificate	NL0012306468	AGEAS 35.1TL OPENH	EUR											
Certificate	NL0012365761	AGEAS 35.8TL OPENH	EUR	0,8200	0,8200	0,8200			0,8200		0,8100	20.000	0,8200	20.000
Certificate	NL0012431506	AGEAS 37.9TL OPENH	EUR	0,6300	0,6400	0,6300			0,6400		0,6300	20.000	0,6400	20.000
Certificate	NL0012522858	AGEAS 38.9TL OPENH	EUR											
Certificate	NL0012538656	AGEAS 39.4TL OPENH	EUR	0,4900	0,4900	0,4900			0,4900		0,4800	20.000	0,4900	20.000
Certificate	NL0012529119	AGEAS 39.9TL OPENH	EUR											
Certificate	NL0012530984	AGEAS 40.9TL OPENH	EUR											
Certificate	NL0012103287	AGEAS 43.2TS OPENB	EUR	8,7500	8,7500	8,6600			8,6600		8,6500	2.000	8,6700	2.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012366769	AGEAS 43.4TS OPENH	EUR	0,7900	0,7900	0,7800			0,7800		0,7700	20.000	0,7800	20.000
Certificate	NL0012524953	AGEAS 45.7TS OPENH	EUR	1,0400	1,0400	1,0300			1,0300		1,0200	20.000	1,0300	20.000
Certificate	NL0012366751	AGEAS 47.4TS OPENH	EUR	1,2300	1,2300	1,2200			1,2200		1,2100	20.000	1,2200	20.000
Certificate	NL0012524946	AGEAS 51.7TS OPENH	EUR	1,7000	1,7000	1,6900			1,6900		1,6800	20.000	1,6900	20.000
Certificate	NL0010131561	AGEAS 7.77TL OPENB	EUR	34,8900	34,8900	34,8900			34,8900		34,8800	2.000	34,9000	2.000
Certificate	NL0010254314	AGEAS12.95TL OPENB	EUR	30,1100	30,1100	30,1100			30,1100		30,1000	2.000	30,1200	2.000
Certificate	NL0010281358	AGEAS14.53TL OPENB	EUR	28,6600	28,6600	28,6600			28,6600		28,6500	2.000	28,6700	2.000
Certificate	NL0010284295	AGEAS16.08TL OPENB	EUR	27,2300	27,2300	27,2300			27,2300		27,2200	2.000	27,2400	2.000
Certificate	NL0010379285	AGEAS17.86TL OPENB	EUR	25,6000	25,6000	25,6000			25,6000		25,5900	2.000	25,6100	2.000
Certificate	NL0010155628	AGEAS19.41TL OPENA	EUR											
Certificate	NL0011646880	AGEAS19.81BL OPENB	EUR	21,1900	21,2400	21,1900			21,2400		21,2300	2.000	21,2500	2.000
Certificate	NL0010895819	AGEAS20.25TL OPENB	EUR	22,5800	22,6200	22,5800			22,6200		22,6100	2.000	22,6300	2.000
Certificate	NL0010898904	AGEAS21.82TL OPENB	EUR	21,1900	21,2300	21,1900			21,2300		21,2200	2.000	21,2400	2.000
Certificate	NL0011899984	AGEAS21.93BL OPENB	EUR	18,9800	19,0300	18,9800			19,0300		19,0200	2.000	19,0400	2.000
Certificate	DE000CR4GVC7	AGEAS22.41TL OPENZ	EUR	18,4300	18,4300	18,4300			18,4300		18,4200	450	18,5200	450
Certificate	NL0010913026	AGEAS23.85TL OPENB	EUR	19,3800	19,4200	19,3800			19,4200		19,4100	2.000	19,4300	2.000
Certificate	DE000CR4H2K8	AGEAS23.94TL OPENZ	EUR	16,9000	16,9000	16,9000			16,9000		16,8000	450	16,9900	450
Certificate	DE000CR4H9L1	AGEAS25.43TL OPENZ	EUR	15,4100	15,4100	15,4100			15,4100		15,3100	450	15,5000	450
Certificate	NL0010926168	AGEAS25.94TL OPENB	EUR	17,5200	17,5600	17,5200			17,5600		17,5500	2.000	17,5700	2.000
Certificate	NL0011636535	AGEAS26.11BL OPENB	EUR	14,9000	14,9400	14,9000			14,9400		14,9300	2.000	14,9500	2.000
Certificate	DE000CR4J5T0	AGEAS26.42TL OPENZ	EUR	14,4200	14,4200	14,4200			14,4200		14,3200	450	14,5100	450
Certificate	DE000CR6X825	AGEAS27.92TL OPENZ	EUR	12,9200	12,9200	12,9200			12,9200		12,8200	450	13,0100	450
Certificate	NL0011915970	AGEAS27.95TL OPENB	EUR	15,7300	15,7700	15,7300			15,7700		15,7600	2.000	15,7800	2.000
Certificate	NL0000075752	AGEAS273.5TS OPENB	EUR	26,3400	26,3400	26,3400			26,3400		26,3300	2.000	26,3400	2.000
Certificate	NL0012030233	AGEAS29.95TL OPENB	EUR	13,9400	13,9800	13,9400			13,9800		13,9700	2.000	13,9900	2.000
Certificate	NL0012032635	AGEAS30.22BL OPENB	EUR	10,6900	10,7400	10,6900			10,7400		10,7300	2.000	10,7500	2.000
Certificate	NL0012033310	AGEAS31.98TL OPENB	EUR	12,1400	12,1800	12,1400			12,1800		12,1700	2.000	12,1900	2.000
Certificate	NL0012032643	AGEAS32.28BL OPENB	EUR	8,6400	8,6800	8,6400			8,6800		8,6700	2.000	8,6900	2.000
Certificate	NL0012259394	AGEAS33.99TL OPENB	EUR	10,3500	10,3900	10,3500			10,3900		10,3800	2.000	10,4000	2.000
Certificate	NL0012115836	AGEAS34.31BL OPENB	EUR	6,6100	6,6500	6,6100			6,6500		6,6400	2.000	6,6600	2.000
Certificate	DE000CE6DUW4	AGEAS35.88TL OPENZ	EUR	0,9900	0,9900	0,9900			0,9900		0,9700	2.250	1,0100	2.250
Certificate	NL0012277040	AGEAS35.97TL OPENB	EUR	8,5900	8,6300	8,5900			8,6300		8,6200	2.000	8,6400	2.000
Certificate	NL0012276745	AGEAS36.33BL OPENB	EUR	4,5900	4,6300	4,5900			4,6300		4,6200	2.000	4,6400	2.000
Certificate	NL0012499578	AGEAS37.95TL OPENB	EUR	6,8300	6,8700	6,8300			6,8700		6,8600	2.000	6,8800	2.000
Certificate	NL0012489090	AGEAS38.34BL OPENB	EUR	2,5800	2,6200	2,5800			2,6200		2,6100	2.000	2,6300	2.000
Certificate	DE000CE6EYV6	AGEAS38.37TL OPENZ	EUR	0,5000	0,5000	0,5000			0,5000		0,4800	2.250	0,5200	3.880
Certificate	NL0012502439	AGEAS38.95TL OPENB	EUR											
Certificate	NL0012503676	AGEAS39.95TL OPENB	EUR											
Certificate	NL0011520317	AGEAS43.01BS OPENB	EUR	2,8700	2,8700	2,7900			2,7900		2,7800	2.000	2,8000	2.000
Certificate	DE000CE6E341	AGEAS45.27TS OPENZ	EUR	0,9700	0,9700	0,9700			0,9700		0,9500	2.250	0,9900	2.250
Certificate	NL0012276851	AGEAS45.98BS OPENB	EUR	5,7500	5,7500	5,6700			5,6700		5,6600	2.000	5,6800	2.000
Certificate	NL0012499420	AGEAS48.98BS OPENB	EUR	8,7500	8,7500	8,6700			8,6700		8,6600	2.000	8,6800	2.000
Certificate	DE000CE6F6P6	AGEAS50.27TS OPENZ	EUR	1,9600	1,9600	1,9600			1,9600		1,9400	2.250	1,9800	2.250
Certificate	NL0009066687	AGFA 1TL OPENB	EUR	3,3200	3,3200	3,3200			3,3200		3,3000	10.000	3,3300	7.998
Certificate	NL0010001251	AGFA 1.1TL OPENB	EUR	2,9200	2,9200	2,9200			2,9200		2,9000	10.000	2,9300	10.000
Certificate	NL0010280822	AGFA 1.4TL OPENB	EUR	2,7300	2,7300	2,7300			2,7300		2,7100	10.000	2,7400	10.000
Certificate	DE000CD636Q1	AGFA 2.8TL OPENZ	EUR	1,3200	1,3200	1,3200			1,3200		1,2800	150	1,3600	150
Certificate	DE000CE6EY78	AGFA 3.7TL OPENZ	EUR	0,4800	0,4800	0,4800			0,4800		0,4400	150	0,5200	150
Certificate	NL0010895843	AGFA 1.95TL OPENB	EUR	2,2500	2,2500	2,2400			2,2400		2,2200	10.000	2,2500	10.000
Certificate	NL0011090774	AGFA 2.22TL OPENB	EUR	2,0100	2,0100	2,0000			2,0000		1,9800	10.000	2,0100	10.000
Certificate	DE000CN6G1K8	AGFA 2.37TL OPENZ	EUR	1,7200	1,7200	1,7200			1,7200		1,6800	150	1,7600	150
Certificate	NL0011818141	AGFA 2.48TL OPENB	EUR	1,7900	1,7900	1,7800			1,7800		1,7600	10.000	1,7900	10.000
Certificate	DE000CD61P28	AGFA 2.59TL OPENZ	EUR	1,5200	1,5200	1,5200			1,5200		1,4800	150	1,5600	150
Certificate	NL0012020283	AGFA 2.73TL OPENB	EUR	1,5600	1,5600	1,5500			1,5500		1,5300	10.000	1,5600	10.000
Certificate	NL0012021489	AGFA 2.98TL OPENB	EUR	1,3500	1,3500	1,3400			1,3400		1,3200	10.000	1,3500	10.000
Certificate	DE000CD638S3	AGFA 3.07TL OPENZ	EUR	1,0700	1,0700	1,0700			1,0700		1,0300	150	1,1100	150
Certificate	DE000CE6EW4	AGFA 3.22TL OPENZ	EUR	0,9300	0,9300	0,9300			0,9300		0,8900	150	0,9700	150
Certificate	NL0012036693	AGFA 3.24TL OPENB	EUR	1,1200	1,1200	1,1100			1,1100		1,0900	10.000	1,1200	10.000
Certificate	DE000CD63WR1	AGFA 3.38TL OPENZ	EUR	0,7700	0,7700	0,7700			0,7700		0,7300	150	0,8100	150
Certificate	NL0012101141	AGFA 3.51TL OPENB	EUR	0,8900	0,8900	0,8800			0,8800		0,8600	10.000	0,8900	10.000
Certificate	NL0012497457	AGFA 3.77TL OPENB	EUR	0,6700	0,6700	0,6600			0,6600		0,6400	10.000	0,6700	10.000
Certificate	NL0012502199	AGFA 3.87TL OPENB	EUR											
Certificate	NL0012502504	AGFA 4.12TS OPENB	EUR	0,6600	0,6600	0,6600			0,6600		0,6400	10.000	0,6700	10.000
Certificate	NL0012497788	AGFA 4.32TS OPENB	EUR	1,1700	1,1700	1,1700			1,1700		1,1500	10.000	1,1800	10.000
Certificate	DE000CE6CW50	AGFA 4.52TS OPENZ	EUR	0,9600	0,9600	0,9600			0,9600		0,9200	150	1,0000	150
Certificate	NL0012265649	AGFA 4.57TS OPENB	EUR	1,4600	1,4600	1,4600			1,4600		1,4400	10.000	1,4700	10.000
Certificate	NL0012498315	AGFA 4.82TS OPENB	EUR	1,7600	1,7600	1,7600			1,7600		1,7400	10.000	1,7700	10.000
Certificate	DE000CE6CN24	AGFA 5.53TS OPENZ	EUR	2,0500	2,0500	2,0500			2,0500		2,0100	150	2,0900	150
Certificate	DE000CN6KWL7	AGNIC29.88TL OPENZ	EUR	2,8150	2,8150	2,8150			2,8150		2,8100	20.000	2,8200	20.000
Certificate	DE000CN6KWM5	AGNIC32.71TL OPENZ	EUR	2,3550	2,3550	2,3550			2,3550		2,3500	20.000	2,3600	20.000
Certificate	DE000CN6KWN3	AGNIC35.56TL OPENZ	EUR	1,8850	1,8850	1,8850			1,8850		1,8800	20.000	1,8900	20.000
Certificate	DE000CE6C170	AGNIC40.81TL OPENZ	EUR	1,0150	1,0150	1,0150			1,0150		1,0100	20.000	1,0200	20.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6BQU0	AHOLD LEVOPENZ	EUR	11,3800	11,3800	11,3800			11,3800		11,1800	1.350	11,5800	1.350
Certificate	DE000CE6BQK1	AHOLD SHROPENZ	EUR	55,3900	55,3900	55,3900			55,3900		54,4000	300	56,3700	300
Certificate	NL0010280368	AHOLD 8TL OPENB	EUR	9,4400	9,4400	9,4400			9,4400		9,4300	10.000	9,4500	10.000
Certificate	DE000CE6EH00	AHOLD 12TL 1217Z	EUR	1,0000	1,0000	1,0000	100,0000	1	1,0000	100	0,9900	22.500	1,0100	22.500
Certificate	DE000CY519X0	AHOLD 12TL OPENC	EUR	5,1600	5,1600	4,9600	38650,0000	2	4,9600	7500	4,9200	1.000	4,9900	1.000
Certificate	DE000CY516B2	AHOLD 12TL OPENC	EUR	5,5200	5,5200	5,5200					5,4800	1.000	5,5500	1.000
Certificate	DE000CE6FFB4	AHOLD 13TL 0318Z	EUR	0,8000	0,8000	0,8000			0,8000		0,7900	22.500	0,8100	22.500
Certificate	DE000CE6E994	AHOLD 13TL 1217Z	EUR	0,8000	0,8000	0,8000	40,0000	1	0,8000	50	0,7900	22.500	0,8100	22.500
Certificate	DE000CY519Y8	AHOLD 13TL OPENC	EUR	4,0000	4,0000	4,0000			4,0000		3,9600	1.000	4,0300	1.000
Certificate	DE000CY516C0	AHOLD 13TL OPENC	EUR	4,5700	4,5700	4,5700			4,5700		4,5300	1.000	4,6000	1.000
Certificate	DE000CY50L38	AHOLD 14TL OPENC	EUR	3,0000	3,0000	2,9700	600,0000	1	2,9700	200	2,9300	1.000	3,0000	1.000
Certificate	DE000CY50LU1	AHOLD 14TL OPENC	EUR	3,6000	3,6000	3,6000			3,6000		3,5600	1.000	3,6300	1.000
Certificate	DE000CX59P10	AHOLD 15TL OPENC	EUR	3,0200	3,0300	3,0200	453,0000	1	3,0300	150	2,9900	1.000	3,0600	1.000
Certificate	DE000CX59K56	AHOLD 15TL OPENC	EUR	2,3000	2,3000	2,3000			2,3000		2,2600	1.000	2,3300	1.000
Certificate	DE000CY524H3	AHOLD 16TL OPENC	EUR	1,7400	1,7400	1,7400			1,7400		1,7000	1.000	1,7700	1.000
Certificate	DE000CY523E2	AHOLD 16TL OPENC	EUR	1,0200	1,0200	1,0200			1,0200		0,9800	1.000	1,0500	1.000
Certificate	DE000CY523U8	AHOLD 16TL OPENC	EUR	1,7400	1,7400	1,7400			1,7400		1,7000	1.000	1,7700	1.000
Certificate	DE000CE6FFC2	AHOLD 17TS 0318Z	EUR											
Certificate	DE000CE6EHJ6	AHOLD 17TS 1217Z	EUR											
Certificate	DE000CY516E6	AHOLD 17TS OPENC	EUR											
Certificate	DE000CY51444	AHOLD 17TS OPENC	EUR											
Certificate	DE000CY51A06	AHOLD 18TS OPENC	EUR	1,2100	1,2100	1,2100			1,2100		1,1700	1.000	1,2400	1.000
Certificate	DE000CY516F3	AHOLD 18TS OPENC	EUR	2,0200	2,0200	2,0200			2,0200		1,9800	1.000	2,0500	1.000
Certificate	DE000CY50L46	AHOLD 19TS OPENC	EUR	2,1500	2,1500	2,1500			2,1100		2,1100	1.000	2,1800	1.000
Certificate	DE000CY50LV9	AHOLD 19TS OPENC	EUR	3,0200	3,0200	3,0200			3,0200		2,9800	1.000	3,0500	1.000
Certificate	DE000CE6FIU6	AHOLD 20TS 0318Z	EUR	0,6400	0,6400	0,6400			0,6400		0,6300	22.500	0,6500	22.500
Certificate	DE000CY50271	AHOLD 20TS OPENC	EUR	4,0200	4,0200	4,0200			4,0200		3,9800	1.000	4,0500	1.000
Certificate	DE000CY50065	AHOLD 20TS OPENC	EUR	3,1100	3,1100	3,1100			3,1100		3,0700	1.000	3,1400	1.000
Certificate	NL0012018071	AHOLD 21TS OPENB	EUR	5,5900	5,7800	5,5900			5,7800		5,7700	10.000	5,7900	10.000
Certificate	DE000CY0AK80	AHOLD 22TS OPENC	EUR	5,3300	5,3300	5,3300			5,3300		5,2900	1.000	5,3600	1.000
Certificate	DE000CX596N0	AHOLD 22TS OPENC	EUR	4,2400	4,2400	4,2400			4,2400		4,2000	1.000	4,2700	1.000
Certificate	DE000CX59FQ4	AHOLD 24TS OPENC	EUR	6,2500	6,2500	6,2500			6,2500		6,2100	1.000	6,2800	1.000
Certificate	NL0010113478	AHOLD 3.6TL OPENB	EUR	64,7000	64,7000	64,7000			64,7000		64,6700	2.000	64,7200	2.000
Certificate	NL0010126751	AHOLD 4.1TL OPENB	EUR	62,3200	62,3200	62,3200			62,3200		62,2900	2.000	62,3400	2.000
Certificate	NL0009974658	AHOLD 6.6TL OPENB	EUR	10,8100	10,8100	10,8100			10,8100		10,8000	10.000	10,8200	10.000
Certificate	NL0010123261	AHOLD 7.1TL OPENB	EUR	10,2800	10,2800	10,2800			10,2800		10,2700	10.000	10,2900	10.000
Certificate	NL0010877007	AHOLD 8.9TL OPENB	EUR	8,8300	8,8300	8,6500			8,6500		8,6400	10.000	8,6600	10.000
Certificate	NL0010442299	AHOLD 10.1TL OPENB	EUR	7,5400	7,5400	7,5400			7,5400		7,5300	10.000	7,5500	68
Certificate	NL0011044201	AHOLD 10.3TL OPENH	EUR	7,5300	7,5300	7,3300			7,3300		7,2800	2.000	7,3800	2.000
Certificate	NL0010899076	AHOLD 10.6TL OPENB	EUR	34,5300	34,5300	33,6300			33,6300		33,6000	2.000	33,6500	2.000
Certificate	NL0010895884	AHOLD 11.5TL OPENB	EUR	6,4200	6,4200	6,2300			6,2300		6,2200	10.000	6,2400	10.000
Certificate	NL0010898912	AHOLD 12.1TL OPENB	EUR	5,8400	5,8400	5,6500			5,6500		5,6400	10.000	5,6600	10.000
Certificate	NL0010912150	AHOLD 12.7TL OPENB	EUR	5,3400	5,3400	5,1000	1667,2500	2	5,1500	325	5,1400	10.000	5,1600	10.000
Certificate	NL0010920450	AHOLD 12.8TL OPENB	EUR	24,8400	24,8400	23,9400			23,9400		23,9100	2.000	23,9600	2.000
Certificate	NL0010914404	AHOLD 13.2TL OPENB	EUR	4,8500	4,8500	4,6300	48660,0000	2	4,6600	10500	4,6500	10.000	4,6700	10.000
Certificate	NL0010926671	AHOLD 13.3TL OPENB	EUR	22,3700	22,3700	21,4700	373,2400	3	21,4700	17	21,4400	2.000	21,4900	2.000
Certificate	NL0011442231	AHOLD 13.7BL OPENB	EUR	3,5400	3,5400	3,3100	1164,5000	2	3,3500	350	3,3400	5.000	3,3600	5.000
Certificate	NL0010918538	AHOLD 13.7TL OPENB	EUR	4,3700	4,3900	4,1600	12780,0000	4	4,1800	3000	4,1700	10.000	4,1900	10.000
Certificate	NL0010921763	AHOLD 14.3TL OPENB	EUR	3,8000	3,8000	3,5900	5425,0000	2	3,6100	1500	3,6000	10.000	3,6200	10.000
Certificate	NL0011260500	AHOLD 14.4TL OPENB	EUR	17,5700	17,5700	16,6800			16,6800		16,6500	2.000	16,7000	2.000
Certificate	DE000CE6FFA6	AHOLD 14.5TL 0318Z	EUR	0,5000	0,5000	0,5000			0,5000		0,4900	22.500	0,5100	22.500
Certificate	DE000CE6E796	AHOLD 14.5TL 1217Z	EUR	0,5300	0,5300	0,5000	265,0000	1	0,5000	500	0,4900	22.500	0,5100	22.500
Certificate	NL0012497713	AHOLD 15.3TL OPENB	EUR	2,9300	2,9300	2,7400	352,5000	1	2,7400	125	2,7300	10.000	2,7500	10.000
Certificate	NL0012509145	AHOLD 16.1TL OPENB	EUR	2,1100	2,1100	1,9100	1,9100	1	1,9200	1	1,9100	10.000	1,9300	10.000
Certificate	NL0012494488	AHOLD 16.6B0C1218B	EUR	15,9900	15,9900	15,9300			15,9300		15,8900	10.000	15,9700	10.000
Certificate	NL0012490775	AHOLD 16.9TS OPENB	EUR											
Certificate	NL0012236244	AHOLD 17.2B0N0618Z	EUR	17,2000	17,2000	17,2000			17,2000		17,1400	4.500	17,2600	4.500
Certificate	NL0012236251	AHOLD 17.4B0N1218Z	EUR	17,3600	17,3600	17,3600			17,3600		17,3000	4.500	17,4200	4.500
Certificate	DE000VN66UA3	AHOLD 18.1TS OPENV	EUR	1,8650	1,8650	1,8650			1,8650					
Certificate	DE000CE6FFD0	AHOLD 18.5TS 0318Z	EUR	0,3500	0,3500	0,3400	175,0000	1	0,3400	500	0,3300	22.500	0,3500	22.500
Certificate	DE000CE6E7A7	AHOLD 18.5TS 1217Z	EUR	0,3300	0,3300	0,3300			0,3300		0,3200	22.500	0,3400	22.500
Certificate	DE000VN66U81	AHOLD 18.6TS OPENV	EUR	2,3850	2,3850	2,3850			2,3850					
Certificate	NL0012272660	AHOLD 18.9TS OPENB	EUR	3,3500	3,5400	3,3500	350,0000	1	3,5400	100	3,5300	10.000	3,5500	10.000
Certificate	DE000VN66UC9	AHOLD 19.1TS OPENV	EUR	2,9050	2,9050	2,9050			2,9050					
Certificate	NL0012145957	AHOLD 20.5B0N1217Z	EUR	16,9200	16,9200	16,9200			16,9200		16,8600	4.500	16,9800	4.500
Certificate	DE000CE6E7B5	AHOLD 20.5TS 1217Z	EUR	0,7300	0,7300	0,7300			0,7300		0,7200	22.500	0,7400	22.500
Certificate	NL0012269559	AHOLD 21.4B0C0618B	EUR	16,5300	16,5300	16,3300	1639,0000	1	16,3300	100	16,2900	10.000	16,3700	10.000
Certificate	DE000VN66RE1	AHOLD 22.1TS OPENV	EUR	4,9150	4,9150	4,9150			4,9150					
Certificate	NL0012031082	AHOLD 22.5B0C1217B	EUR	17,0500	17,0500	16,8800			16,8800		17,0000	400	17,1700	1.050
Certificate	NL0011656608	AHOLD 24.9TS OPENB	EUR	9,7800	9,9600	9,7800			9,9600		9,9500	10.000	9,9700	10.000
Certificate	NL0012102446	AHOLD 26.8TS OPENB	EUR	11,8800	12,0700	11,8800			12,0700		12,0600	10.000	12,0800	10.000
Certificate	NL0012490718	AHOLD10.92BL OPENB	EUR	6,3400	6,3400	6,1500			6,1500		6,1400	5.000	6,1600	5.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6EH61	AHOLD11.577L OPENZ	EUR	1,0800	1,0800	1,0800			1,0800		1,0700	22.500	1,0900	22.500
Certificate	NL0012274070	AHOLD11.678L OPENB	EUR	5,5900	5,5900	5,4000			5,4000		5,3900	5.000	5,4100	5.000
Certificate	DE000CE6F2D1	AHOLD12.067L OPENZ	EUR	0,9800	0,9800	0,9800			0,9800		0,9700	22.500	0,9900	22.500
Certificate	NL0011044193	AHOLD12.397L OPENH	EUR	5,5900	5,5900	5,3800	5450,0000	1	5,3800	1000	5,3300	2.000	5,4300	2.000
Certificate	DE000CE6DMK6	AHOLD12.577L OPENZ	EUR	0,8800	0,8800	0,8800			0,8800		0,8700	22.500	0,8900	22.500
Certificate	NL0012273940	AHOLD12.688L OPENB	EUR	4,5600	4,5600	4,3600	1595,4000	2	4,3800	353	4,3700	5.000	4,3900	5.000
Certificate	DE000VL2FRM3	AHOLD13.097L OPENV	EUR	4,1050	4,1050	4,1050			4,1050					
Certificate	DE000CR4IDR7	AHOLD13.097L OPENZ	EUR	1,8450	1,8450	1,8450			1,8450		1,8200	10.500	1,8700	10.500
Certificate	NL0011044185	AHOLD13.447L OPENH	EUR	4,6000	4,6000	4,3700	874,0000	1	4,4000	200	4,3500	2.000	4,4500	2.000
Certificate	DE000CCSKCK6	AHOLD13.477L OPENC	EUR	3,9500	3,9500	3,8300	790,0000	1	3,8300	200	3,7900	1.000	3,8600	1.000
Certificate	LU1573751481	AHOLD13.577C OPENS	EUR	3,6800	3,6800	3,6800			3,6800		3,6700	5.000	3,6900	5.000
Certificate	DE000CR4H9M9	AHOLD13.577L OPENZ	EUR	3,4050	3,4050	3,4050			3,4050		3,3600	4.500	3,4500	4.500
Certificate	DE000VL2FRN1	AHOLD13.597L OPENV	EUR	3,6050	3,6050	3,6050			3,6050					
Certificate	DE000VL2FRP6	AHOLD14.097L OPENV	EUR	3,1050	3,1050	3,1050			3,1050					
Certificate	DE000VL37EN5	AHOLD14.147L OPENV	EUR	3,6850	3,6850	3,6850			3,6850					
Certificate	DE000CR4J5V6	AHOLD14.277L OPENZ	EUR	2,7000	2,7000	2,6000	17250,0000	4	2,6650	6500	2,6200	4.500	2,7100	4.500
Certificate	DE000CR6XCT1	AHOLD14.357L OPENZ	EUR	1,2550	1,2550	1,2550			1,2550		1,2300	10.500	1,2800	10.500
Certificate	NL0011044177	AHOLD14.487L OPENH	EUR	3,6400	3,6400	3,4300			3,4300		3,3800	2.000	3,4800	2.000
Certificate	DE000VN66WJ0	AHOLD14.567L OPENV	EUR	2,5950	2,5950	2,5950			2,5950					
Certificate	LU1573748008	AHOLD14.577C OPENS	EUR	2,6800	2,6800	2,6800			2,6800		2,6700	5.000	2,6900	5.000
Certificate	DE000VL37EP0	AHOLD14.647L OPENV	EUR	3,2150	3,2150	3,2150			3,2150					
Certificate	NL0011442249	AHOLD14.758L OPENB	EUR	2,4800	2,5000	2,2800	29900,0000	5	2,2900	13000	2,2800	5.000	2,3000	5.000
Certificate	LU1574195100	AHOLD14.887C OPENS	EUR	2,3900	2,3900	2,3900			2,3900		2,3800	5.000	2,4000	5.000
Certificate	DE000C8A2Y4	AHOLD14.977L OPENC	EUR	2,4700	2,4700	2,3100	741,0000	1	2,3100	300	2,2700	1.000	2,3400	1.000
Certificate	DE000VL2FV38	AHOLD15.117L OPENV	EUR	2,0950	2,0950	1,9200	3840,0000	1	1,9200	2000			1,9300	2.000
Certificate	LU1612176468	AHOLD15.137C OPENS	EUR	2,1500	2,1500	2,1500			2,1500		2,1400	5.000	2,1600	5.000
Certificate	DE000VL37EQ8	AHOLD15.147L OPENV	EUR	2,7350	2,7350	2,7350			2,7350					
Certificate	NL0012520340	AHOLD15.267L OPENH	EUR	2,9100	2,9200	2,7000	1710,0000	2	2,7000	600	2,6500	2.000	2,7500	2.000
Certificate	DE000CE6EYU8	AHOLD15.277L OPENZ	EUR	0,3600	0,3600	0,3400	1770,0000	2	0,3400	5000	0,3300	22.500	0,3500	22.500
Certificate	LU1612245701	AHOLD15.427C OPENS	EUR	1,8800	1,8800	1,8800			1,8800		1,8700	5.000	1,8900	5.000
Certificate	NL0012501399	AHOLD15.518L OPENB	EUR	1,7400	1,7400	1,5000	51126,0000	10	1,5600	31375	1,5500	5.000	1,5700	5.000
Certificate	DE000VL37ER6	AHOLD15.647L OPENV	EUR	2,2650	2,2650	2,2650			2,2650					
Certificate	DE000VL37ES4	AHOLD15.647L OPENV	EUR	1,6050	1,6050	1,6050			1,6050					
Certificate	DE000CE6F4G0	AHOLD15.767L OPENZ	EUR	0,2500	0,2500	0,2400	250,0000	1	0,2400	1000	0,2300	22.500	0,2500	22.500
Certificate	LU1612548435	AHOLD15.877C OPENS	EUR	1,4400	1,4400	1,4400			1,4400		1,4300	5.000	1,4500	5.000
Certificate	NL0012509020	AHOLD16.268L OPENB	EUR	1,0000	1,0000	0,7800	6293,5000	6	0,8200	7650	0,8100	6.000	0,8300	4.650
Certificate	NL0012538649	AHOLD16.617L OPENH	EUR	1,6600	1,6600	1,4300	1500,0000	3	1,4500	1000	1,4000	2.000	1,5000	2.000
Certificate	DE000VL37EL9	AHOLD16.947S OPENV	EUR											
Certificate	DE000VL2FRL5	AHOLD16.977S OPENV	EUR											
Certificate	LU1612063773	AHOLD17.017C OPENS	EUR											
Certificate	NL0012435309	AHOLD17.167S OPENH	EUR											
Certificate	LU1612320413	AHOLD17.427C OPENS	EUR	0,9300	0,9300	0,9300			0,9300		0,9200	5.000	0,9400	5.000
Certificate	DE000VL37EM7	AHOLD17.447S OPENV	EUR	1,3550	1,3550	1,3550			1,3550					
Certificate	DE000VL2FNE9	AHOLD17.497S OPENV	EUR	0,4750	0,4750	0,4750			0,4750					
Certificate	NL0012273056	AHOLD17.878S OPENB	EUR	0,9500	1,1400	0,9500	81,2400	2	1,1400	76	1,1300	5.000	1,1500	5.000
Certificate	DE000VN66VF0	AHOLD18.047S OPENV	EUR	0,9510	0,9510	0,9510			0,9510					
Certificate	DE000CE6DML4	AHOLD18.077S OPENZ	EUR	0,2500	0,2500	0,2500			0,2500		0,2400	22.500	0,2600	22.500
Certificate	NL0012369532	AHOLD18.117S OPENH	EUR	2,5100	2,6900	2,5100			2,6900		2,6400	2.000	2,7400	2.000
Certificate	DE000VN66VG8	AHOLD18.547S OPENV	EUR	1,4450	1,4450	1,4450			1,4450					
Certificate	DE000VN66VH6	AHOLD19.047S OPENV	EUR	1,9450	1,9450	1,9450			1,9450					
Certificate	NL0012314579	AHOLD19.057S OPENH	EUR	3,5200	3,7100	3,5200			3,7100		3,6600	2.000	3,7600	2.000
Certificate	NL0012365191	AHOLD19.087S OPENH	EUR	3,5500	3,7400	3,5500			3,7400		3,6900	2.000	3,7900	2.000
Certificate	DE000VN66VJ2	AHOLD19.547S OPENV	EUR	2,4350	2,4350	2,4350			2,4350					
Certificate	NL0012270789	AHOLD19.848S OPENB	EUR	2,9200	3,1100	2,9200			3,1100		3,1000	5.000	3,1200	5.000
Certificate	NL0012310791	AHOLD20.027S OPENH	EUR	4,5700	4,7600	4,5700			4,7600		4,7100	2.000	4,8100	2.000
Certificate	DE000VN66VK0	AHOLD20.047S OPENV	EUR	2,9350	2,9350	2,9350			2,9350					
Certificate	DE000CD63R99	AHOLD20.077S OPENZ	EUR	0,6400	0,6400	0,6400			0,6400		0,6300	22.500	0,6500	22.500
Certificate	NL0011720255	AHOLD21.217S OPENH	EUR	5,8400	6,0300	5,8400			6,0300		5,9800	2.000	6,0800	2.000
Certificate	NL0011044128	AHOLD21.527S OPENH	EUR	6,1900	6,3800	6,1900			6,3800		6,3300	2.000	6,4300	2.000
Certificate	NL0011446372	AHOLD21.818S OPENB	EUR	4,8800	5,0700	4,8800			5,0700		5,0600	5.000	5,0800	5.000
Certificate	DE000VN6Y241	AHOLD21.837S OPENV	EUR	4,9650	4,9650	4,9650			4,9650					
Certificate	DE000VN6Y233	AHOLD21.837S OPENV	EUR	3,9250	3,9250	3,9250			3,9250					
Certificate	NL0011929294	AHOLD22.117S OPENH	EUR	6,8200	7,0100	6,8200			7,0100		6,9600	2.000	7,0600	2.000
Certificate	DE000VN66RH4	AHOLD22.157S OPENV	EUR	6,0350	6,0350	6,0350			6,0350					
Certificate	DE000CN6KA12	AHOLD22.567S OPENZ	EUR	5,7100	5,7100	5,7100			5,7100		5,6600	4.500	5,7500	4.500
Certificate	NL0011930631	AHOLD23.577S OPENH	EUR	8,4000	8,5900	8,4000			8,5900		8,5400	2.000	8,6400	2.000
Certificate	NL0011522966	AHOLD23.688S OPENB	EUR	6,7500	6,9400	6,7500			6,9400		6,9300	5.000	6,9500	5.000
Certificate	NL0011720248	AHOLD24.097S OPENH	EUR	8,9700	9,1600	8,9700			9,1600		9,1100	2.000	9,2100	2.000
Certificate	DE000CD62VH6	AHOLD25.057S OPENZ	EUR	1,6400	1,6400	1,6400			1,6400		1,6300	22.500	1,6500	22.500
Certificate	NL0011230982	AHOLD25.317S OPENH	EUR	10,2800	10,4700	10,2800			10,4700		10,4200	2.000	10,5200	2.000
Certificate	NL0009447648	AIRBU 107L OPENB	EUR	74,0200	74,0200	74,0200			74,0200		74,0000	2.500	74,0300	2.500
Certificate	NL0010888640	AIRBU 367L OPENB	EUR	50,1300	50,1300	49,8200			49,8200		49,8000	2.500	49,8300	2.500

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	DE000CX00286	AIRBU 40TL OPENC	EUR	4,4400	4,4400	4,4400			4,4400		4,4300	7.500	4,4500	7.500
Certificate	DE000CX00088	AIRBU 40TL OPENC	EUR											
Certificate	DE000CX0K2H1	AIRBU 45TL OPENC	EUR											
Certificate	DE000CW42K73	AIRBU 45TL OPENC	EUR	3,6500	3,6500	3,6500			3,6500		3,6300	7.500	3,6700	7.500
Certificate	DE000CY16KX8	AIRBU 60TL OPENC	EUR	2,2900	2,2900	2,2900			2,2900		2,2700	7.500	2,3100	7.500
Certificate	NL0010012902	AIRBU 19.2TL OPENB	EUR	65,4200	65,4200	65,4200			65,4200		65,4000	2.500	65,4300	2.500
Certificate	NL0010284840	AIRBU 30.1TL OPENB	EUR	55,2800	55,2800	55,2800			55,2800		55,2600	2.500	55,2900	2.500
Certificate	NL0010379855	AIRBU 34.3TL OPENB	EUR	51,3100	51,3100	51,3100			51,3100		51,2900	2.500	51,3200	2.500
Certificate	NL0010913042	AIRBU 39.1TL OPENB	EUR	47,2600	47,2600	46,9500			46,9500		46,9300	2.500	46,9600	2.500
Certificate	NL0010932570	AIRBU 45.3TL OPENB	EUR	41,4300	41,4300	41,1200			41,1200		41,1000	2.500	41,1300	2.500
Certificate	NL0012034664	AIRBU 54.6TL OPENB	EUR	32,8100	32,8100	32,5000			32,5000		32,4800	2.500	32,5100	2.500
Certificate	NL0012103469	AIRBU 60.6TL OPENB	EUR	27,1700	27,1700	26,8600			26,8600		26,8400	2.500	26,8700	2.500
Certificate	NL0012113260	AIRBU 63.7TL OPENB	EUR	24,2800	24,2800	23,9700			23,9700		23,9500	2.500	23,9800	2.500
Certificate	NL0012115026	AIRBU 66.7TL OPENB	EUR	21,4800	21,4800	21,1700			21,1700		21,1500	2.500	21,1800	2.500
Certificate	NL0012495469	AIRBU 69.7TL OPENB	EUR	18,6800	18,6800	18,3700			18,3700		18,3500	2.500	18,3800	2.500
Certificate	NL0012495998	AIRBU 72.7TL OPENB	EUR	15,9000	15,9000	15,5900			15,5900		15,5700	2.500	15,6000	2.500
Certificate	NL0012497671	AIRBU 75.7TL OPENB	EUR	13,1200	13,1200	12,8100			12,8100		12,7900	2.500	12,8200	2.500
Certificate	NL0012502967	AIRBU 78.7TL OPENB	EUR	10,3200	10,3200	10,0100			10,0100		9,9900	2.500	10,0200	2.500
Certificate	NL0012503700	AIRBU 81.7TL OPENB	EUR	7,5300	7,5300	7,2200			7,2200		7,2000	2.500	7,2300	2.500
Certificate	NL0012509574	AIRBU 88.2TS OPENB	EUR	11,8500	12,1500	11,8500			12,1500		12,1300	2.500	12,1600	2.500
Certificate	NL0012503841	AIRBU 90.7TS OPENB	EUR	14,4500	14,7500	14,4500			14,7500		14,7300	2.500	14,7600	2.500
Certificate	NL0012504609	AIRBU 93.2TS OPENB	EUR	17,1600	17,4600	17,1600			17,4600		17,4400	2.500	17,4700	2.500
Certificate	NL0012530992	AIRBU103.3TS OPENH	EUR	28,0800	28,2400	28,0800			28,2400		28,2100	3.000	28,2600	3.000
Certificate	NL0012365209	AIRBU105.5TS OPENH	EUR	30,5300	30,6800	30,5300			30,6800		30,6500	3.000	30,7000	3.000
Certificate	NL0012312482	AIRBU108.1TS OPENH	EUR	33,3300	33,4800	33,3300			33,4800		33,4500	3.000	33,5000	3.000
Certificate	NL0012529283	AIRBU131.2TS OPENH	EUR	58,2900	58,4400	58,2900			58,4400		58,4100	3.000	58,4600	3.000
Certificate	NL0011412838	AIRBU22.38TL OPENH	EUR	62,7900	62,7900	62,6100			62,6100		62,5800	3.000	62,6300	3.000
Certificate	DE000CR4JEJ2	AIRBU42.77TL OPENZ	EUR	40,8200	40,8200	40,8200			40,8200		40,5300	1.050	41,1100	1.050
Certificate	NL0011412796	AIRBU47.21TL OPENH	EUR	39,6800	39,6800	39,4900			39,4900		39,4600	3.000	39,5100	3.000
Certificate	DE000CR6XXR1	AIRBU48.38TL OPENZ	EUR	35,2200	35,2200	35,2200			35,2200		34,9300	1.050	35,5100	1.050
Certificate	DE000CD63PK0	AIRBU53.36TL OPENZ	EUR	30,2400	30,2400	30,2400			30,2400		29,9500	1.050	30,5300	1.050
Certificate	NL0011993456	AIRBU53.52TL OPENH	EUR	33,8100	33,8100	33,6200			33,6200		33,5900	3.000	33,6400	3.000
Certificate	DE000CD644P7	AIRBU59.34TL OPENZ	EUR	24,2800	24,2800	24,2800			24,2800		23,9900	1.050	24,5700	1.050
Certificate	NL0012051692	AIRBU59.36TL OPENH	EUR	28,3700	28,3700	28,1900			28,1900		28,1600	3.000	28,2100	3.000
Certificate	NL0012175020	AIRBU63.81TL OPENH	EUR	24,2400	24,2400	24,0500			24,0500		24,0200	3.000	24,0700	3.000
Certificate	DE000CE6B546	AIRBU65.32TL OPENZ	EUR	3,6700	3,6700	3,6700			3,6700		3,6100	4.500	3,7300	4.500
Certificate	NL0012211346	AIRBU67.38TL OPENH	EUR	20,9100	20,9100	20,7200			20,7200		20,6900	3.000	20,7400	3.000
Certificate	NL0012519441	AIRBU71.35TL OPENH	EUR	17,2200	17,2200	17,0300			17,0300		17,0000	3.000	17,0500	3.000
Certificate	DE000CE6EXR6	AIRBU74.31TL OPENZ	EUR	1,7500	1,8900	1,7500	2187,5000	1	1,8900	1250	1,8300	4.500	1,9500	4.500
Certificate	NL0012520704	AIRBU75.34TL OPENH	EUR	13,5100	13,6700	12,9600	12019,0000	2	13,3200	900	13,2900	3.000	13,3400	3.000
Certificate	NL0012529127	AIRBU79.32TL OPENH	EUR	9,8000	9,8000	9,6100			9,6100		9,5800	3.000	9,6300	3.000
Certificate	NL0012531008	AIRBU83.31TL OPENH	EUR											
Certificate	NL0012520357	AIRBU90.97TS OPENH	EUR	14,8000	14,9600	14,8000			14,9600		14,9300	3.000	14,9800	3.000
Certificate	NL0012329411	AIRBU92.32TS OPENH	EUR	16,2600	16,4100	16,2600			16,4100		16,3800	3.000	16,4300	3.000
Certificate	NL0012199152	AIRBU93.38TS OPENH	EUR	17,4100	17,5600	17,4100			17,5600		17,5300	3.000	17,5800	3.000
Certificate	NL0012529291	AIRBU99.24TS OPENH	EUR	23,7300	23,8900	23,7300			23,8900		23,8600	3.000	23,9100	3.000
Certificate	DE000CY0AYK6	AIRFR 5TL OPENC	EUR	5,7900	5,7900	5,7900			5,7900		5,7700	1.000	5,8000	1.000
Certificate	DE000CY16T82	AIRFR 7TL OPENC	EUR	4,0800	4,0800	4,0800			4,0800		4,0600	1.000	4,0900	1.000
Certificate	DE000CY16RW5	AIRFR 7TL OPENC	EUR	3,7800	3,7800	3,7800			3,7800		3,7600	1.000	3,7900	1.000
Certificate	NL0012210355	AIRFR 7TL OPENH	EUR	4,8000	4,8000	4,4600			4,4600		4,4300	5.000	4,4800	5.000
Certificate	DE000CY16X11	AIRFR 8TL OPENC	EUR	2,7700	2,7700	2,7700			2,7700		2,7500	1.000	2,7800	1.000
Certificate	NL0012242556	AIRFR 8TL OPENH	EUR	3,8700	3,8700	3,5300			3,5300		3,5000	5.000	3,5500	5.000
Certificate	NL0012266241	AIRFR 9TL OPENB	EUR	2,8900	2,8900	2,5800	774,0000	1	2,5900	300	2,5800	15.000	2,6000	15.000
Certificate	DE000CY50289	AIRFR 9TL OPENC	EUR	2,1800	2,1800	2,1800			2,1800		2,1600	1.000	2,1900	1.000
Certificate	DE000CY50073	AIRFR 9TL OPENC	EUR	1,7900	1,7900	1,7900			1,7900		1,7700	1.000	1,8000	1.000
Certificate	DE000CY50297	AIRFR 10TL OPENC	EUR	1,2100	1,2100	1,2100			1,2100		1,1900	1.000	1,2200	1.000
Certificate	DE000CY50081	AIRFR 10TL OPENC	EUR	0,7600	0,7600	0,7600			0,7600		0,7400	1.000	0,7700	1.000
Certificate	DE000CY524L5	AIRFR 11TL OPENC	EUR								0,1000	10.000	0,1100	10.000
Certificate	DE000CY506N8	AIRFR 11TL OPENC	EUR											
Certificate	DE000CY507W7	AIRFR 11TL OPENC	EUR											
Certificate	LU1573743207	AIRFR 12TCIOPENS	EUR											
Certificate	DE000CY50A80	AIRFR 12TL OPENC	EUR											
Certificate	DE000CY50BZ1	AIRFR 12TL OPENC	EUR											
Certificate	DE000CY51451	AIRFR 12TL OPENC	EUR											
Certificate	DE000CY51BN5	AIRFR 12TL OPENC	EUR											
Certificate	DE000CY523V6	AIRFR 12TS OPENC	EUR	1,7000	1,7000	1,7000			1,7000		1,6800	1.000	1,7100	1.000
Certificate	DE000CY523F9	AIRFR 12TS OPENC	EUR	0,9400	1,1700	0,9400	0,9400	1	1,1700	1	1,1500	1.000	1,1800	1.000
Certificate	DE000CY524J9	AIRFR 12TS OPENC	EUR	1,7000	1,7000	1,7000			1,7000		1,6800	1.000	1,7100	1.000
Certificate	DE000CY521Q0	AIRFR 13TS OPENC	EUR	2,7500	2,7500	2,7500			2,7500		2,7300	1.000	2,7600	1.000
Certificate	DE000CY520K5	AIRFR 13TS OPENC	EUR	1,9100	2,1600	1,9100	31455,7900	5	2,1600	16469	2,1400	1.000	2,1700	1.000
Certificate	DE000CY51YH9	AIRFR 14TS OPENC	EUR	3,7900	3,7900	3,7900			3,7900		3,7700	1.000	3,8000	1.000
Certificate	DE000CY51X33	AIRFR 14TS OPENC	EUR	3,1600	3,1600	3,1600			3,1600		3,1400	1.000	3,1700	1.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY50FS7	AIRFR 15TS OPENC	EUR	4,4700	4,4700	4,4700			4,4700		4,4500	1.000	4,4800	1.000
Certificate	DE000CY50UE6	AIRFR 15TS OPENC	EUR	3,9000	3,9000	3,9000			3,9000		3,8800	1.000	3,9100	1.000
Certificate	DE000CY50C05	AIRFR 15TS OPENC	EUR											
Certificate	DE000CY51X41	AIRFR 16TS OPENC	EUR	5,1500	5,1500	5,1500			5,1500		5,1300	1.000	5,1600	1.000
Certificate	DE000CY51BQ8	AIRFR 16TS OPENC	EUR	5,7200	5,7200	5,7200			5,7200		5,7000	1.000	5,7300	1.000
Certificate	DE000CY50L53	AIRFR 16TS OPENC	EUR	4,8200	4,8200	4,8200			4,8200		4,8000	1.000	4,8300	1.000
Certificate	NL0006273211	AIRFR 17TS OPENB	EUR	7,4800	7,4800	7,4800			7,4800		7,4700	15.000	7,4900	14.431
Certificate	DE000CY51BR6	AIRFR 17TS OPENC	EUR	6,7600	6,7600	6,7600			6,7600		6,7400	1.000	6,7700	1.000
Certificate	DE000CY51UP0	AIRFR 17TS OPENC	EUR	6,1400	6,1400	6,1400			6,1400		6,1200	1.000	6,1500	1.000
Certificate	NL0009998012	AIRFR 2.8TL OPENB	EUR	8,3200	8,3200	8,3200			8,3200		8,3100	15.000	8,3300	15.000
Certificate	NL0011918982	AIRFR 3.2TL OPENB	EUR	8,2700	8,2700	7,9700			7,9700		7,9600	15.000	7,9800	15.000
Certificate	NL0011240825	AIRFR 3.6TL OPENH	EUR	7,9600	7,9600	7,6600			7,6600		7,6300	5.000	7,6800	5.000
Certificate	NL0011918990	AIRFR 3.8TL OPENB	EUR	7,7600	7,7600	7,4600			7,4600		7,4500	15.000	7,4700	15.000
Certificate	NL0010133435	AIRFR 4.3TL OPENB	EUR	6,9400	6,9400	6,9400			6,9400		6,9300	15.000	6,9500	15.000
Certificate	NL0011240817	AIRFR 4.4TL OPENH	EUR	7,1800	7,1800	6,8800			6,8800		6,8500	5.000	6,9000	5.000
Certificate	NL0011919006	AIRFR 4.5TL OPENB	EUR	7,0900	7,0900	6,7900			6,7900		6,7800	15.000	6,8000	15.000
Certificate	DE000CX0KZ59	AIRFR 4.5TL OPENC	EUR	6,1500	6,1500	6,1500			6,1500		6,1300	1.000	6,1600	1.000
Certificate	DE000CX596P5	AIRFR 4.6TL OPENC	EUR	6,0300	6,0300	6,0300			6,0300		6,0100	1.000	6,0400	1.000
Certificate	NL0012109441	AIRFR 4.8TL OPENB	EUR	6,8000	6,8000	6,5000			6,5000		6,4900	15.000	6,5100	15.000
Certificate	NL0012111785	AIRFR 5.5TL OPENB	EUR	6,1400	6,1400	5,8400			5,8400		5,8300	15.000	5,8500	15.000
Certificate	DE000CE6BNL6	AIRFR 6.1TL OPENZ	EUR	5,1600	5,1600	5,1600			5,1600		5,0900	750	5,2300	750
Certificate	NL0012175061	AIRFR 6.2TL OPENH	EUR	5,5000	5,5000	5,2000			5,2000		5,1700	5.000	5,2200	5.000
Certificate	NL0012175053	AIRFR 6.4TL OPENH	EUR	5,3200	5,3200	5,0100			5,0100		4,9800	5.000	5,0300	5.000
Certificate	DE000CY16AE9	AIRFR 6.5TL OPENC	EUR	4,2400	4,2400	4,2400			4,2400		4,2200	1.000	4,2500	1.000
Certificate	NL0012197370	AIRFR 6.6TL OPENH	EUR	5,1700	5,1700	4,8300			4,8300		4,8000	5.000	4,8500	5.000
Certificate	NL0012115034	AIRFR 6.7TL OPENB	EUR	5,0200	5,0200	4,7200			4,7200		4,7100	15.000	4,7300	15.000
Certificate	NL0012199160	AIRFR 6.7TL OPENH	EUR	5,0400	5,0400	4,7300			4,7300		4,7000	5.000	4,7500	5.000
Certificate	NL0012212815	AIRFR 7.3TL OPENH	EUR	4,5200	4,5200	4,1800			4,1800		4,1500	5.000	4,2000	5.000
Certificate	DE000CY16RX3	AIRFR 7.5TL OPENC	EUR	3,2600	3,2600	3,2600			3,2600		3,2400	1.000	3,2700	1.000
Certificate	DE000CY16T90	AIRFR 7.5TL OPENC	EUR	3,5900	3,5900	3,5900			3,5900		3,5700	1.000	3,6000	1.000
Certificate	NL0012242549	AIRFR 8.2TL OPENH	EUR	3,6800	3,6800	3,3500			3,3500		3,3200	5.000	3,3700	5.000
Certificate	DE000CY16X29	AIRFR 8.5TL OPENC	EUR	2,2600	2,2600	2,2600			2,2600		2,2400	1.000	2,2700	1.000
Certificate	DE000CE6CWT8	AIRFR 8.5TL OPENZ	EUR	2,8800	2,8800	2,8800			2,8800		2,8100	750	2,9500	750
Certificate	NL0012244545	AIRFR 8.6TL OPENH	EUR	3,3100	3,3100	2,9700			2,9700		2,9400	5.000	2,9900	5.000
Certificate	NL0012265672	AIRFR 8.7TL OPENB	EUR	3,1600	3,1600	2,8600	1760,0000	3	2,8600	600	2,8500	15.000	2,8700	15.000
Certificate	NL0012244537	AIRFR 8.8TL OPENH	EUR	3,1200	3,1200	2,7800			2,7800		2,7500	5.000	2,8000	5.000
Certificate	NL0012307383	AIRFR 9.2TL OPENH	EUR	2,7500	2,7500	2,4200	4840,0000	1	2,4300	2000	2,4200	4.000	2,4400	5.000
Certificate	NL0012268908	AIRFR 9.3TL OPENB	EUR	2,6100	2,6100	2,3100			2,3100		2,3000	15.000	2,3200	15.000
Certificate	DE000CY507V9	AIRFR 9.5TL OPENC	EUR	1,7200	1,7200	1,7200			1,7200		1,7000	1.000	1,7300	1.000
Certificate	DE000CY506L2	AIRFR 9.5TL OPENC	EUR	1,3000	1,3000	1,3000			1,3000		1,2800	1.000	1,3100	1.000
Certificate	NL0012306989	AIRFR 9.7TL OPENH	EUR	2,2800	2,2800	1,9500			1,9500		1,9200	5.000	1,9700	5.000
Certificate	NL0012269823	AIRFR 9.9TL OPENB	EUR	2,0500	2,0500	1,7500	19731,0000	5	1,7500	10850	1,7400	15.000	1,7600	15.000
Certificate	NL0012270458	AIRFR 10.2TL OPENB	EUR	1,7700	1,7700	1,4600	2290,0000	2	1,4700	1500	1,4600	15.000	1,4800	15.000
Certificate	NL0012311534	AIRFR 10.2TL OPENH	EUR	1,7800	1,7800	1,4800			1,4800		1,4500	5.000	1,5000	5.000
Certificate	NL0012271076	AIRFR 10.5TL OPENB	EUR	1,4900	1,4900	1,1900	7980,0000	4	1,1900	6500	1,1800	15.000	1,2000	17.000
Certificate	DE000CY502A4	AIRFR 10.5TL OPENC	EUR	0,8200	0,8200	0,6900	500,2200	2	0,7200		0,7000	1.000	0,7300	1.000
Certificate	DE000CY506M0	AIRFR 10.5TL OPENC	EUR	0,3300	0,3300	0,2900	108,9000	1	0,2900	330	0,2700	1.000	0,3000	1.000
Certificate	NL0012274112	AIRFR 10.9TL OPENB	EUR	1,1200	1,1200	0,8100	30072,0000	7	0,8100	31600				
Certificate	DE000CY50UC0	AIRFR 11.5TL OPENC	EUR											
Certificate	DE000CY50WS2	AIRFR 11.5TL OPENC	EUR											
Certificate	NL0012374052	AIRFR 11.5TL OPENH	EUR											
Certificate	NL0012280614	AIRFR 11.6TL OPENB	EUR											
Certificate	NL0012281745	AIRFR 11.9TL OPENB	EUR											
Certificate	NL0012509566	AIRFR 11.9TS OPENB	EUR	1,6700	1,9600	1,6700			1,9600		1,9500	15.000	1,9700	15.000
Certificate	NL0012492128	AIRFR 12.3TL OPENB	EUR										2,3500	750
Certificate	NL0012509194	AIRFR 12.4TS OPENB	EUR	2,2000	2,4800	2,2000			2,4800		2,4700	15.000	2,4900	15.000
Certificate	DE000CY51YF3	AIRFR 12.5TL OPENC	EUR											
Certificate	DE000CY51X17	AIRFR 12.5TL OPENC	EUR											
Certificate	DE000CY523G7	AIRFR 12.5TS OPENC	EUR	1,6700	1,6700	1,6700			1,6700		1,6500	1.000	1,6800	1.000
Certificate	DE000CY524K7	AIRFR 12.5TS OPENC	EUR	2,2200	2,2200	2,2200			2,2200		2,2000	1.000	2,2300	1.000
Certificate	DE000CY523W4	AIRFR 12.5TS OPENC	EUR	2,2200	2,2200	2,2200			2,2200		2,2000	1.000	2,2300	1.000
Certificate	DE000CE6FJ43	AIRFR 12.7TS OPENZ	EUR	2,4400	2,4500	2,4400	2,4400	1	2,4500	1	2,3800	750	2,5200	750
Certificate	NL0012509202	AIRFR 12.9TS OPENB	EUR	2,7300	3,0200	2,7300			3,0200		3,0100	15.000	3,0300	15.000
Certificate	LU1612633039	AIRFR 13.1TCIOPENS	EUR											
Certificate	NL0012538045	AIRFR 13.2TS OPENH	EUR	3,0400	3,3700	3,0400			3,3700		3,3400	5.000	3,3900	5.000
Certificate	NL0012508055	AIRFR 13.4TS OPENB	EUR	3,2700	3,5600	3,2700			3,5600		3,5500	15.000	3,5700	15.000
Certificate	DE000CY51X25	AIRFR 13.5TS OPENC	EUR	2,6600	2,6600	2,6600			2,6600		2,6400	1.000	2,6700	1.000
Certificate	DE000CY51YG1	AIRFR 13.5TS OPENC	EUR	3,2700	3,2700	3,2700			3,2700		3,2500	1.000	3,2800	1.000
Certificate	NL0012508063	AIRFR 13.9TS OPENB	EUR	3,8100	4,1000	3,8100			4,1000		4,0900	15.000	4,1100	15.000
Certificate	NL0012508071	AIRFR 14.4TS OPENB	EUR	4,3500	4,6400	4,3500			4,6400		4,6300	15.000	4,6500	15.000
Certificate	NL0012367817	AIRFR 14.8TS OPENH	EUR	4,8900	5,1900	4,8900			5,1900		5,1600	5.000	5,2100	5.000
Certificate	NL0012274724	AIRFR 14.9TS OPENB	EUR	4,9700	5,2600	4,9700			5,2600		5,2500	15.000	5,2700	15.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY50KC1	AIRFR 15.5TS OPENC	EUR	5,0000	5,0000	5,0000			5,0000		4,9800	1,000	5,0100	1,000
Certificate	NL0012274732	AIRFR 15.9TS OPENB	EUR	6,0400	6,3300	6,0400			6,3300		6,3200	15,000	6,3400	15,000
Certificate	NL0012331961	AIRFR 15.9TS OPENH	EUR	6,0500	6,3500	6,0500			6,3500		6,3200	5,000	6,3700	5,000
Certificate	NL0012516918	AIRFR 18.1TS OPENH	EUR	8,4000	8,7000	8,4000			8,7000		8,6700	5,000	8,7200	5,000
Certificate	NL0012536411	AIRFR 18.2TS OPENH	EUR	8,4700	8,7700	8,4700			8,7700		8,7400	5,000	8,7900	5,000
Certificate	DE000CD625T7	AIRFR 3.91TL OPENZ	EUR	7,2400	7,2400	7,2400			7,2400		7,1700	750	7,3100	750
Certificate	NL0011910872	AIRFR 4.24BL OPENB	EUR	7,1200	7,1200	6,8200			6,8200		6,8100	10,000	6,8200	10,000
Certificate	DE000CD62CW5	AIRFR 4.29TL OPENZ	EUR	6,8800	6,8800	6,8800			6,8800		6,8100	750	6,9500	750
Certificate	DE000CD61LH9	AIRFR 4.72TL OPENZ	EUR	6,4700	6,4700	6,4700			6,4700		6,4000	750	6,5400	750
Certificate	DE000CX0JEZ8	AIRFR 6.25TL OPENC	EUR											
Certificate	DE000CE6BNR3	AIRFR 6.33TL OPENZ	EUR	4,6600	4,6600	4,6600			4,6600		4,5900	750	4,7300	750
Certificate	DE000CE6BU67	AIRFR 6.62TL OPENZ	EUR	4,6600	4,6600	4,6600			4,6600		4,5900	750	4,7300	750
Certificate	DE000CE6CCL7	AIRFR 7.14TL OPENZ	EUR	4,1700	4,1700	4,1700			4,1700		4,1000	750	4,2400	750
Certificate	DE000CE6CT51	AIRFR 7.76TL OPENZ	EUR	3,5700	3,5700	3,5700			3,5700		3,5000	750	3,6400	750
Certificate	DE000CE6D9R8	AIRFR 9.24TL OPENZ	EUR	2,1700	2,1700	2,1700			2,1700		2,1000	750	2,2400	750
Certificate	NL0012270359	AIRFR10.08BL OPENB	EUR	1,2800	1,2800	0,9800	952,0000	2	0,9800	900	0,9700	10,000	0,9800	10,000
Certificate	DE000CE6DJ29	AIRFR10.24TL OPENZ	EUR	0,8100	0,8100	0,7900	810,0000	1	0,7900	1000	0,7200	750	0,8600	750
Certificate	DE000CE6DJ60	AIRFR10.29TL OPENZ	EUR	1,1400	1,1700	1,1400	2300,0000	2	1,1700	2000	1,1000	750	1,2400	750
Certificate	NL0012270748	AIRFR10.33BL OPENB	EUR	1,0200	1,0200	0,7200	52817,0000	8	0,7200	67650	0,7100	10,000	0,7200	10,000
Certificate	NL0012271225	AIRFR10.58BL OPENB	EUR	0,7800	0,7800	0,4800	24,5000	1	0,4800	50	0,4700	10,000	0,4800	10,000
Certificate	LU1573611396	AIRFR10.68TCIOPENS	EUR	0,3500	0,3500	0,3500			0,3500		0,3400	3,000	0,3600	3,000
Certificate	DE000CE6DKB9	AIRFR10.74TL OPENZ	EUR	0,4000	0,4000	0,3200	915,6900	3	0,3200	2612	0,2500	750	0,3900	750
Certificate	NL0012271522	AIRFR10.83BL OPENB	EUR	0,5300	0,5300	0,2300	1900,0000	2	0,2300	7000	0,2200	10,000	0,2300	10,000
Certificate	NL0012274047	AIRFR11.08BL OPENB	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	LU1573666887	AIRFR11.12TCIOPENS	EUR											
Certificate	DE000CE6DQ20	AIRFR11.23TL OPENZ	EUR											
Certificate	NL0012280473	AIRFR11.33BL OPENB	EUR											
Certificate	DE000CE6E564	AIRFR11.34TL OPENZ	EUR											
Certificate	LU1573666960	AIRFR11.44TCIOPENS	EUR											
Certificate	DE000CE6E5C7	AIRFR11.73TL OPENZ	EUR											
Certificate	NL0012281562	AIRFR11.84BL OPENB	EUR											
Certificate	NL0012509327	AIRFR11.87BS OPENB	EUR	0,8000	1,0900	0,8000	5025,0000	4	1,0900	5000	1,0800	10,000	1,0900	10,000
Certificate	NL0012489108	AIRFR12.09BL OPENB	EUR											
Certificate	NL0012509053	AIRFR12.37BS OPENB	EUR	1,3000	1,5900	1,3000			1,5900		1,5800	10,000	1,5900	10,000
Certificate	DE000CE6EK74	AIRFR12.38TL OPENZ	EUR											
Certificate	LU1612632817	AIRFR12.81TCIOPENS	EUR											
Certificate	NL0012509061	AIRFR12.87BS OPENB	EUR	1,8000	2,0900	1,8000	1007,0500	2	2,0900	501	2,0800	10,000	2,0900	10,000
Certificate	LU1612670742	AIRFR13.08TCIOPENS	EUR	2,3700	2,3700	2,3700			2,3700		2,3600	3,000	2,3800	3,000
Certificate	NL0012507818	AIRFR13.37BS OPENB	EUR	2,3000	2,5900	2,3000			2,5900		2,5800	10,000	2,5900	10,000
Certificate	DE000CE6FHT2	AIRFR13.52TS OPENZ	EUR	2,6600	2,6600	2,6600			2,6600		2,5900	750	2,7300	750
Certificate	NL0012507834	AIRFR13.87BS OPENB	EUR	2,8000	3,0900	2,8000	912,0000	1	3,0900	300	3,0800	10,000	3,0900	10,000
Certificate	NL0012507826	AIRFR13.87BS OPENB	EUR	2,8000	3,0900	2,8000			3,0900		3,0800	10,000	3,0900	10,000
Certificate	LU1612671047	AIRFR13.99TCIOPENS	EUR	3,2700	3,2700	3,2700			3,2700		3,2600	3,000	3,2800	3,000
Certificate	LU1574190051	AIRFR14.05TCIOPENS	EUR											
Certificate	DE000CE6FF13	AIRFR14.13TS OPENZ	EUR	3,9500	3,9500	3,9500			3,9500		3,8800	750	4,0200	750
Certificate	NL0012507842	AIRFR14.37BS OPENB	EUR	3,3000	3,5900	3,3000			3,5900		3,5800	10,000	3,5900	10,000
Certificate	LU1573611719	AIRFR14.69TCIOPENS	EUR											
Certificate	NL0012276869	AIRFR14.86BS OPENB	EUR	3,7900	4,0800	3,7900			4,0800		4,0700	10,000	4,0800	10,000
Certificate	DE000CE6DT68	AIRFR15.02TS OPENZ	EUR	4,1500	4,1500	4,1500			4,1500		4,0800	750	4,2200	750
Certificate	NL0012490122	AIRFR15.36BS OPENB	EUR	4,2800	4,5700	4,2800			4,5700		4,5600	10,000	4,5700	10,000
Certificate	DE000CE6ESN5	AIRFR15.52TS OPENZ	EUR	5,4500	5,4500	5,4500			5,4500		5,3800	750	5,5200	750
Certificate	DE000CE6ESD6	AIRFR16.52TS OPENZ	EUR	5,6400	5,6400	5,6400			5,6400		5,5700	750	5,7100	750
Certificate	DE000CD62SY7	AIRFR3.863TL OPENZ	EUR	7,1200	7,1200	7,1200			7,1200		7,0500	750	7,1900	750
Certificate	DE000CD62EQ3	AIRFR4.179TL OPENZ	EUR	6,8100	6,8100	6,8100			6,8100		6,7400	750	6,8800	750
Certificate	DE000CD62A81	AIRFR4.491TL OPENZ	EUR	6,5000	6,5000	6,5000			6,5000		6,4300	750	6,5700	750
Certificate	DE000CN6F1B8	AIRFR4.796TL OPENZ	EUR	6,1900	6,1900	6,1900			6,1900		6,1200	750	6,2600	750
Certificate	DE000CE6BJ21	AIRFR5.104TL OPENZ	EUR	5,8900	5,8900	5,8900			5,8900		5,8200	750	5,9600	750
Certificate	DE000CE6BM91	AIRFR5.513TL OPENZ	EUR	5,4800	5,4800	5,4800			5,4800		5,4100	750	5,5500	750
Certificate	NL0012112049	AIRFR5.775BL OPENB	EUR	5,5900	5,5900	5,2900			5,2900		5,2800	10,000	5,2900	10,000
Certificate	DE000CE6BN82	AIRFR5.922TL OPENZ	EUR	5,0700	5,0700	5,0700			5,0700		5,0000	750	5,1400	750
Certificate	NL0012114334	AIRFR6.538BL OPENB	EUR	4,8200	4,8200	4,5200			4,5200		4,5100	10,000	4,5200	10,000
Certificate	DE000CE6BTH1	AIRFR6.733TL OPENZ	EUR	4,2600	4,2600	4,2600			4,2600		4,1900	750	4,3300	750
Certificate	DE000CN6G2A7	AIRFR7.033TS OPENZ	EUR											
Certificate	DE000CE6CBY2	AIRFR7.137TL OPENZ	EUR	3,8600	3,8600	3,8600			3,8600		3,7900	750	3,9300	750
Certificate	DE000CE6CHD3	AIRFR7.645TL OPENZ	EUR	3,3500	3,3500	3,3500			3,3500		3,2800	750	3,4200	750
Certificate	DE000CE6CRH3	AIRFR8.147TL OPENZ	EUR	2,8600	2,8600	2,8600			2,8600		2,7900	750	2,9300	750
Certificate	DE000CE6CWZ5	AIRFR8.644TL OPENZ	EUR	2,3600	2,3600	2,3600			2,3600		2,2900	750	2,4300	750
Certificate	NL0012266118	AIRFR8.815BL OPENB	EUR	2,5500	2,5500	2,2500	14680,9200	3	2,2500	6439	2,2400	10,000	2,2500	10,000
Certificate	NL0012268056	AIRFR9.067BL OPENB	EUR	2,2900	2,2900	1,9900	155924,0000	11	1,9900	76100	1,9800	10,000	1,9900	10,000
Certificate	DE000CE6D996	AIRFR9.244TL OPENZ	EUR	1,8000	1,8000	1,7700	180,0000	1	1,7700	100	1,7000	750	1,8400	750
Certificate	DE000CE6DEM9	AIRFR9.746TL OPENZ	EUR	1,2600	1,2800	1,2600	1575,0000	1	1,2800	1250	1,2100	750	1,3500	750
Certificate	NL0010888590	AIRLQ 73.2TL OPENB	EUR	4,3700	4,3700	4,2500			4,2500		4,2400	15,000	4,2500	15,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012016604	AIRLQ 78.8TL OPENB	EUR	3,6900	3,6900	3,5700			3,5700		3,5600	15.000	3,5700	15.000
Certificate	NL0012030258	AIRLQ 81.6TL OPENB	EUR	3,4100	3,4100	3,2800			3,2800		3,2700	15.000	3,2800	15.000
Certificate	NL0012038681	AIRLQ 87.1TL OPENB	EUR	2,8400	2,8400	2,7200			2,7200		2,7100	15.000	2,7200	15.000
Certificate	NL0012499586	AIRLQ 96.1TL OPENB	EUR	1,7500	1,7500	1,6400			1,6400		1,6300	15.000	1,6400	15.000
Certificate	NL0012499594	AIRLQ 99.1TL OPENB	EUR	1,4700	1,4700	1,3600			1,3600		1,3500	15.000	1,3600	15.000
Certificate	NL0012502959	AIRLQ102.1TL OPENB	EUR	1,1900	1,1900	1,0800			1,0800		1,0700	15.000	1,0800	15.000
Certificate	NL0012503692	AIRLQ105.1TL OPENB	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0012538664	AIRLQ105.5TL OPENH	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	NL0012529309	AIRLQ105.8TL OPENH	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	NL0012499727	AIRLQ112.6TS OPENB	EUR	1,4900	1,5900	1,4900			1,5900		1,5800	15.000	1,5900	15.000
Certificate	NL0012503049	AIRLQ117.6TS OPENB	EUR	2,0300	2,1300	2,0300			2,1300		2,1200	15.000	2,1300	15.000
Certificate	NL0012524524	AIRLQ120.5TS OPENH	EUR	2,3800	2,4800	2,3800			2,4800		2,4600	10.000	2,4900	10.000
Certificate	NL0012539209	AIRLQ120.9TS OPENH	EUR	2,4300	2,5300	2,4300			2,5300		2,5100	10.000	2,5400	10.000
Certificate	DE000CN6H814	AIRLQ64.67TL OPENZ	EUR	4,1450	4,1450	4,1450			4,1450		4,1000	6.000	4,1900	6.000
Certificate	NL0011599030	AIRLQ71.62TL OPENH	EUR	4,4600	4,4600	4,3300			4,3300		4,3100	5.000	4,3400	5.000
Certificate	DE000CR9RPS1	AIRLQ72.86TL OPENZ	EUR	3,3350	3,3350	3,3350			3,3350		3,2900	6.000	3,3800	6.000
Certificate	NL0011988605	AIRLQ80.86TL OPENH	EUR	3,5200	3,5200	3,3900			3,3900		3,3700	5.000	3,4000	5.000
Certificate	DE000CD64235	AIRLQ83.79TL OPENZ	EUR	2,2350	2,2350	2,2350			2,2350		2,1900	6.000	2,2800	6.000
Certificate	DE000CE6EZV3	AIRLQ95.77TL OPENZ	EUR	1,0450	1,0450	1,0450			1,0450		1,0000	6.000	1,0900	6.000
Certificate	DE000CE6FH29	AIXGn 11.4TL OPENZ	EUR	0,5200	0,5200	0,5200			0,5200		0,5100	13.500	0,5300	13.500
Certificate	NL0010253282	AKZO 38TL OPENB	EUR	42,6600	42,6600	42,6600			42,6600		42,6300	3.000	42,6800	3.000
Certificate	DE000CX000D4	AKZO 40TL OPENC	EUR	4,0700	4,0700	4,0700			4,0700		4,0400	5.000	4,1000	5.000
Certificate	DE000CX0JQ46	AKZO 45TL OPENC	EUR	3,5500	3,5500	3,5500			3,5500		3,5200	5.000	3,5800	5.000
Certificate	DE000CX0JR11	AKZO 45TL OPENC	EUR	3,7400	3,7400	3,7400			3,7400		3,7100	5.000	3,7700	5.000
Certificate	DE000CX00M25	AKZO 50TL OPENC	EUR	3,2700	3,2700	3,2700			3,2700		3,2400	5.000	3,3000	5.000
Certificate	DE000CX00LX2	AKZO 50TL OPENC	EUR	3,0500	3,0500	3,0500			3,0500		3,0200	5.000	3,0800	5.000
Certificate	DE000CX01Z41	AKZO 50TL OPENC	EUR	2,9700	2,9700	2,9700			2,9700		2,9400	5.000	3,0000	5.000
Certificate	DE000CX01Z58	AKZO 53TL OPENC	EUR	2,6600	2,6600	2,6600			2,6600		2,6300	5.000	2,6900	5.000
Certificate	NL0011908520	AKZO 54TL OPENB	EUR	28,0300	28,0300	27,7700			27,7700		27,7400	3.000	27,7900	3.000
Certificate	DE000CX59XK0	AKZO 55TL OPENC	EUR	2,4600	2,4600	2,4600			2,4600		2,4300	5.000	2,4900	5.000
Certificate	DE000CX59P77	AKZO 55TL OPENC	EUR	2,6900	2,6900	2,6900			2,6900		2,6600	5.000	2,7200	5.000
Certificate	NL0012040661	AKZO 56TL OPENB	EUR	26,2000	26,2000	25,9400			25,9400		25,9100	3.000	25,9600	3.000
Certificate	NL0012106298	AKZO 58TL OPENB	EUR	24,3300	24,3300	24,0700			24,0700		24,0400	3.000	24,0900	3.000
Certificate	NL0012109979	AKZO 60TL OPENB	EUR	22,4800	22,4800	22,2200			22,2200		22,1900	3.000	22,2400	3.000
Certificate	NL0012116123	AKZO 64TL OPENB	EUR	18,6900	18,6900	18,4300			18,4300		18,4000	3.000	18,4500	3.000
Certificate	NL0012116131	AKZO 66TL OPENB	EUR	16,8200	16,8200	16,5600			16,5600		16,5300	3.000	16,5800	3.000
Certificate	DE000CY50024	AKZO 66TL OPENC	EUR	1,2700	1,2700	1,2700			1,2700		1,2400	5.000	1,3000	5.000
Certificate	DE000CY16EV5	AKZO 70TL OPENC	EUR	0,9400	0,9400	0,9400			0,9400		0,9100	2.500	0,9700	100
Certificate	DE000CY16FK5	AKZO 70TL OPENC	EUR	1,2600	1,2800	1,2600	1,2600	1	1,2800	1	1,2500	5.000	1,3100	100
Certificate	NL0012117188	AKZO 81BS OPENB	EUR	3,6100	4,0200	3,6100	402,0000	1	3,8300	100	3,8000	3.000	3,8500	3.000
Certificate	NL0012494496	AKZO 86B0C1218B	EUR	79,9000	79,9000	79,8500			79,8500		79,6500	3.000	80,0500	3.000
Certificate	DE000CY16EW3	AKZO 90TS OPENC	EUR	0,9700	0,9700	0,9700			0,9700		0,9400	5.000	1,0000	5.000
Certificate	DE000CY16FL3	AKZO 90TS OPENC	EUR	1,3700	1,3700	1,3700			1,3700		1,3400	5.000	1,4000	5.000
Certificate	NL0011044706	AKZO 40.7TL OPENH	EUR	4,0600	4,0600	4,0300			4,0300		4,0200	20.000	4,0300	20.000
Certificate	NL0010893459	AKZO 45.7TL OPENB	EUR	35,7400	35,7400	35,4800			35,4800		35,4500	3.000	35,5000	3.000
Certificate	NL0011650221	AKZO 49.5BL OPENB	EUR	29,4500	29,4500	29,1900			29,1900		29,1600	3.000	29,2100	3.000
Certificate	NL0011656632	AKZO 49.9TL OPENB	EUR	31,8900	31,8900	31,6300			31,6300		31,6000	3.000	31,6500	3.000
Certificate	NL0011720404	AKZO 50.3TL OPENH	EUR	3,1700	3,1700	3,1400			3,1400		3,1300	20.000	3,1400	20.000
Certificate	DE000CN6JXE2	AKZO 50.5TL OPENZ	EUR	27,7800	27,7800	27,7800			27,7800		27,6300	450	27,9200	450
Certificate	NL0011926670	AKZO 52.6TL OPENH	EUR	2,9600	2,9600	2,9300			2,9300		2,9200	20.000	2,9300	20.000
Certificate	NL0011992060	AKZO 54.7TL OPENH	EUR	2,7600	2,7600	2,7400			2,7400		2,7300	20.000	2,7400	20.000
Certificate	NL0012050959	AKZO 56.7TL OPENH	EUR	2,5700	2,5700	2,5500			2,5500		2,5400	20.000	2,5500	20.000
Certificate	NL0011993464	AKZO 57.4TL OPENH	EUR											
Certificate	NL0012106405	AKZO 59.8BL OPENB	EUR	19,1400	19,1400	18,8800			18,8800		18,8500	3.000	18,9000	3.000
Certificate	NL0012171599	AKZO 60.8TL OPENH	EUR	2,1900	2,1900	2,1700			2,1700		2,1600	20.000	2,1700	20.000
Certificate	DE000CE6DHD1	AKZO 62.4TL OPENZ	EUR	3,1800	3,1800	3,1800			3,1800		3,1500	2.250	3,2100	2.250
Certificate	NL0012201115	AKZO 65.6TL OPENH	EUR	1,7400	1,7400	1,7000	510,0000	1	1,7100	300	1,7000	130.000	1,7100	20.000
Certificate	NL0012116370	AKZO 65.9BL OPENB	EUR	13,0300	13,0300	12,7700			12,7700		12,7400	3.000	12,7900	3.000
Certificate	DE000CE6DHE9	AKZO 67.4TL OPENZ	EUR	2,1800	2,1800	2,1800			2,1800		2,1500	2.250	2,2100	2.250
Certificate	NL0012116149	AKZO 68.1TL OPENB	EUR	14,9400	14,9400	14,6800			14,6800		14,6500	3.000	14,7000	3.000
Certificate	NL0012201107	AKZO 69.7TL OPENH	EUR	1,3600	1,3600	1,3400			1,3400		1,3300	20.000	1,3400	20.000
Certificate	NL0012116610	AKZO 70.1TL OPENB	EUR	13,0600	13,0600	12,8000			12,8000		12,7700	3.000	12,8200	3.000
Certificate	NL0012201099	AKZO 71.7TL OPENH	EUR	1,1800	1,1800	1,1500			1,1500		1,1400	20.000	1,1500	20.000
Certificate	NL0012271381	AKZO 72.1TL OPENB	EUR	11,2000	11,2000	10,9400			10,9400		10,9100	3.000	10,9600	3.000
Certificate	NL0012371025	AKZO 73.7TL OPENH	EUR	1,0000	1,0000	0,9700			0,9700		0,9600	20.000	0,9700	20.000
Certificate	NL0012494884	AKZO 74.1TL OPENB	EUR	9,3500	9,3500	9,0900			9,0900		9,0600	3.000	9,1100	3.000
Certificate	NL0012516058	AKZO 75.7TL OPENH	EUR	0,8000	0,8000	0,7800			0,7800		0,7700	20.000	0,7800	20.000
Certificate	NL0012239222	AKZO 81.1TS OPENH	EUR	0,9600	0,9800	0,9600			0,9800		0,9700	20.000	0,9800	20.000
Certificate	NL0012118947	AKZO 81.2TS OPENB	EUR	9,4500	9,6700	9,4500			9,6700		9,6400	3.000	9,6900	3.000
Certificate	NL0012499735	AKZO 84.3TS OPENB	EUR	12,8000	13,0200	12,8000			13,0200		12,9900	3.000	13,0400	3.000
Certificate	NL0012213995	AKZO 87.8TS OPENH	EUR	1,6900	1,7000	1,6900			1,7000		1,6900	20.000	1,7000	20.000
Certificate	NL0012201081	AKZO 91.4TS OPENH	EUR	2,0700	2,0900	2,0700			2,0900		2,0800	20.000	2,0900	20.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012213987	AKZO 99.6TS OPENH	EUR	2,9700	2,9800	2,9700			2,9800		2,9700	20.000	2,9800	20.000
Certificate	DE000CT9EPP3	AKZO 36.23TL OPENC	EUR	45,1700	45,1700	45,1700			45,1700		44,8900	500	45,4500	500
Certificate	DE000CN6JG92	AKZO 41.32TL OPENZ	EUR	36,9500	36,9500	36,9500			36,9500		36,8000	450	37,0900	450
Certificate	NL0011643697	AKZO 43.21BL OPENB	EUR	35,7400	35,7400	35,4800			35,4800		35,4500	3.000	35,5000	3.000
Certificate	DE000CR9SN90	AKZO 44.53TL OPENZ	EUR	33,7400	33,7400	33,7400			33,7400		33,5900	450	33,8800	450
Certificate	NL0011534862	AKZO 47.41BL OPENB	EUR	31,5400	31,5400	31,2800			31,2800		31,2500	3.000	31,3000	3.000
Certificate	DE000CR9RLG5	AKZO 47.58TL OPENZ	EUR	30,7000	30,7000	30,7000			30,7000		30,5500	450	30,8400	450
Certificate	DE000CD61W94	AKZO 53.46TL OPENZ	EUR	24,8100	24,8100	24,8100			24,8100		24,6600	450	24,9500	450
Certificate	NL0011907258	AKZO 53.66BL OPENB	EUR	25,2900	25,2900	25,0300			25,0300		25,0000	3.000	25,0500	3.000
Certificate	NL0011911532	AKZO 55.72BL OPENB	EUR	23,2200	23,2200	22,9600			22,9600		22,9300	3.000	22,9800	3.000
Certificate	DE000CD64EH8	AKZO 57.44TL OPENZ	EUR	4,1700	4,1700	4,1700			4,1700		4,1400	2.250	4,2000	2.250
Certificate	NL0012105514	AKZO 57.76BL OPENB	EUR	21,1800	21,1800	20,9200			20,9200		20,8900	3.000	20,9400	3.000
Certificate	LU1493031626	AKZO 60.07TCIOPENS	EUR	19,0500	19,0500	19,0500			19,0500		19,0200	3.000	19,0700	3.000
Certificate	NL0012114656	AKZO 61.84BL OPENB	EUR	17,1100	17,1100	16,8500			16,8500		16,8200	3.000	16,8700	3.000
Certificate	NL0012116362	AKZO 63.87BL OPENB	EUR	15,0800	15,0800	14,8200			14,8200		14,7900	3.000	14,8400	3.000
Certificate	NL0012116388	AKZO 67.94BL OPENB	EUR	11,0100	11,0100	10,7500			10,7500		10,7200	3.000	10,7700	3.000
Certificate	LU1494057398	AKZO 68.39TCIOPENS	EUR	10,7700	10,7700	10,7700			10,7700		10,7400	3.000	10,7900	3.000
Certificate	NL0012116396	AKZO 69.98BL OPENB	EUR	8,9700	8,9700	8,7100			8,7100		8,6800	3.000	8,7300	3.000
Certificate	LU1494057471	AKZO 71.18TCIOPENS	EUR	7,9800	7,9800	7,9800			7,9800		7,9500	3.000	8,0000	3.000
Certificate	NL0012117170	AKZO 72.01BL OPENB	EUR	7,0200	7,0200	6,7600			6,7600		6,7300	3.000	6,7800	3.000
Certificate	LU1573658199	AKZO 72.29TCIOPENS	EUR											
Certificate	DE000CE6DHF6	AKZO 72.41TL OPENZ	EUR	1,1900	1,1900	1,1900			1,1900		1,1600	2.250	1,2200	2.250
Certificate	NL0012279830	AKZO 74.02BL OPENB	EUR	5,0800	5,0800	4,8200			4,8200		4,7900	3.000	4,8400	3.000
Certificate	LU1573661060	AKZO 74.13TCIOPENS	EUR	4,5900	4,5900	4,5900			4,5900		4,5600	3.000	4,6100	3.000
Certificate	LU1573750244	AKZO 75.17TCIOPENS	EUR	3,7500	3,7500	3,7500			3,7500		3,7200	3.000	3,7700	3.000
Certificate	NL0012505044	AKZO 76.01BL OPENB	EUR	2,8800	2,8800	2,6200			2,6200		2,5900	3.000	2,6400	3.000
Certificate	LU1573613178	AKZO 80.18TCIOPENS	EUR											
Certificate	NL0012118426	AKZO 80.75B0C1217B	EUR	79,8000	79,8000	79,8000			79,8000		79,6000	3.000	80,0000	3.000
Certificate	LU1612062882	AKZO 82.36TCIOPENS	EUR	4,6900	4,6900	4,6900			4,6900		4,6600	3.000	4,7100	3.000
Certificate	DE000CE6BX00	AKZO 83.16TS OPENZ	EUR	1,1000	1,1000	1,1000			1,1000		1,0700	2.250	1,1300	2.250
Certificate	NL0012119085	AKZO 83.94BS OPENB	EUR	6,5500	6,7700	6,5500			6,7700		6,7400	3.000	6,7900	3.000
Certificate	NL0012499438	AKZO 86.95BS OPENB	EUR	9,3600	9,5800	9,3600			9,5800		9,5500	3.000	9,6000	3.000
Certificate	DE000CE6DN72	AKZO 92.14TS OPENZ	EUR	2,8800	2,8800	2,8800			2,8800		2,8500	2.250	2,9100	2.250
Certificate	NL0012498133	ALLIA 180TL OPENB	EUR	3,2600	3,2600	3,1600			3,1600		3,1500	20.000	3,1600	20.000
Certificate	NL0012503718	ALLIA 189TL OPENB	EUR	2,4300	2,4300	2,3300			2,3300		2,3200	20.000	2,3300	20.000
Certificate	NL0012263313	ALLIA 208TS OPENB	EUR	2,4500	2,5500	2,4500			2,5500		2,5400	20.000	2,5500	20.000
Certificate	NL0012498323	ALLIA 229TS OPENB	EUR	4,7100	4,8100	4,7100			4,8100		4,8000	20.000	4,8100	20.000
Certificate	NL0010381430	ALLIA 84.2TL OPENB	EUR	12,0800	12,0800	12,0800			12,0800		12,0700	20.000	12,0800	4.040
Certificate	NL0010657888	ALLIA 95.1TL OPENB	EUR	11,0600	11,0600	11,0600			11,0600		11,0500	20.000	11,0600	4.972
Certificate	NL0011054150	ALLIA 97.2TL OPENH	EUR	10,9500	10,9500	10,8600			10,8600		10,8100	300	10,9100	300
Certificate	NL0010894275	ALLIA102.8TL OPENB	EUR	10,4500	10,4500	10,3500			10,3500		10,3400	20.000	10,3500	20.000
Certificate	DE000CR6XF05	ALLIA105.3TL OPENZ	EUR	9,4000	9,4000	9,4000			9,4000		9,3700	9.000	9,4200	9.000
Certificate	NL0011895669	ALLIA108.1TL OPENH	EUR	9,9400	9,9400	9,8400			9,8400		9,7900	300	9,8900	300
Certificate	NL0010907051	ALLIA108.7TL OPENB	EUR	9,9000	9,9000	9,8000			9,8000		9,7900	20.000	9,8000	20.000
Certificate	NL0011054143	ALLIA113.9TL OPENH	EUR	9,3900	9,3900	9,3000			9,3000		9,2500	300	9,3500	300
Certificate	NL0011934575	ALLIA118.4TL OPENH	EUR	8,9800	8,9800	8,8900			8,8900		8,8400	300	8,9400	300
Certificate	DE000CD624U9	ALLIA119.3TL OPENZ	EUR	8,0000	8,0000	8,0000			8,0000		7,9700	9.000	8,0200	9.000
Certificate	NL0011979687	ALLIA125.3TL OPENH	EUR	8,3200	8,3200	8,2300			8,2300		8,1800	300	8,2800	300
Certificate	NL0011989314	ALLIA130.4TL OPENH	EUR	7,8500	7,8500	7,7600			7,7600		7,7100	300	7,8100	300
Certificate	NL0012030274	ALLIA133.4TL OPENB	EUR	7,6000	7,6000	7,5000			7,5000		7,4900	20.000	7,5000	20.000
Certificate	DE000CD63LE2	ALLIA136.2TL OPENZ	EUR	6,3100	6,3100	6,3100			6,3100		6,2800	9.000	6,3300	9.000
Certificate	NL0011993514	ALLIA140.5TL OPENH	EUR	6,9100	6,9100	6,8200			6,8200		6,7700	300	6,8700	300
Certificate	NL0012033328	ALLIA140.6TL OPENB	EUR	6,9300	6,9300	6,8300			6,8300		6,8200	20.000	6,8300	20.000
Certificate	NL0012057418	ALLIA145.4TL OPENH	EUR	6,4400	6,4400	6,3500			6,3500		6,3000	300	6,4000	300
Certificate	NL0012103477	ALLIA147.9TL OPENB	EUR	6,2500	6,2500	6,1500			6,1500		6,1400	20.000	6,1500	20.000
Certificate	DE000CE6BW57	ALLIA154.1TL OPENZ	EUR	4,5150	4,5150	4,5150			4,5150		4,4900	9.000	4,5400	9.000
Certificate	NL0012117600	ALLIA155.5TL OPENB	EUR	5,5400	5,5400	5,4400			5,4400		5,4300	20.000	5,4400	20.000
Certificate	NL0012175087	ALLIA155.5TL OPENH	EUR	5,5100	5,5100	5,4100			5,4100		5,3600	300	5,4600	300
Certificate	NL0012263107	ALLIA163.3TL OPENB	EUR	4,8100	4,8100	4,7100			4,7100		4,7000	20.000	4,7100	20.000
Certificate	NL0012214043	ALLIA164.5TL OPENH	EUR	4,6600	4,6600	4,5700			4,5700		4,5200	300	4,6200	300
Certificate	NL0012275937	ALLIA171.4TL OPENB	EUR	4,0600	4,0600	3,9600			3,9600		3,9500	20.000	3,9600	20.000
Certificate	DE000CE6E5X3	ALLIA174.1TL OPENZ	EUR	2,6200	2,6200	2,4800	306,4000	2	2,5350	117	2,5100	9.000	2,5600	9.000
Certificate	NL0012365225	ALLIA175.7TL OPENH	EUR	3,6200	3,6200	3,5300			3,5300		3,4800	300	3,5800	300
Certificate	NL0012522866	ALLIA185.3TL OPENH	EUR	2,7200	2,7200	2,6300			2,6300		2,5800	300	2,6800	300
Certificate	NL0012525133	ALLIA190.2TL OPENH	EUR	2,2500	2,2500	2,1600			2,1600		2,1100	300	2,2100	300
Certificate	NL0012531016	ALLIA195.1TL OPENH	EUR	1,8000	1,8000	1,7100			1,7100		1,6600	300	1,7600	300
Certificate	DE000CD620E1	ALLIA91.92TL OPENZ	EUR	10,7400	10,7400	10,7400			10,7400		10,7100	9.000	10,7600	9.000
Certificate	DE000CX59BC3	ALPHA 725TL OPENC	EUR	2,5300	2,5300	2,5300			2,5300		2,5300	75.000		
Certificate	DE000CX59H44	ALPHA 725TL OPENC	EUR	2,3100	2,3100	2,3100			2,3100		2,3100	75.000		
Certificate	DE000CY50R81	ALPHA 800TL OPENC	EUR	1,8900	1,8900	1,8900			1,8900		1,8800	75.000	1,8900	75.000
Certificate	DE000CY50R99	ALPHA 850TL OPENC	EUR	1,4400	1,4500	1,4400	144,0000	1	1,4500	100	1,4400	75.000	1,4500	75.000
Certificate	DE000CY50Z08	ALPHA 900TL OPENC	EUR	1,3300	1,3300	1,3300			1,3300		1,3200	75.000	1,3300	75.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY50RA0	ALPHA 900TL OPENC	EUR	1,0200	1,0200	1,0200			1,0200		1,0100	75.000	1,0200	75.000
Certificate	DE000CY50BJ5	ALPHA 925TS OPENC	EUR											
Certificate	DE000CY50C70	ALPHA 925TS OPENC	EUR											
Certificate	DE000CY51MV5	ALPHA 950TL OPENC	EUR	0,9900	0,9900	0,9900			0,9900		0,9800	75.000	0,9900	75.000
Certificate	DE000CY51L03	ALPHA 950TL OPENC	EUR	0,6600	0,6800	0,6500	939,4500	2	0,6800	1434	0,6700	75.000	0,6800	75.000
Certificate	DE000CY50BK3	ALPHA 950TS OPENC	EUR											
Certificate	DE000CY50C88	ALPHA 950TS OPENC	EUR											
Certificate	DE000CY521A4	ALPHA 1050TS OPENC	EUR	0,2100	0,2100	0,2100			0,2100		0,2000	75.000	0,2100	75.000
Certificate	DE000CY51MW3	ALPHA 1050TS OPENC	EUR	0,5400	0,5400	0,5400			0,5400		0,5300	75.000	0,5400	75.000
Certificate	DE000CY50RD4	ALPHA 1075TS OPENC	EUR	0,3500	0,3500	0,3500			0,3500		0,3400	75.000	0,3500	75.000
Certificate	DE000CY51ZD5	ALPHA 1075TS OPENC	EUR	0,7800	0,7800	0,7800			0,7800		0,7700	75.000	0,7800	75.000
Certificate	DE000CY52434	ALPHA 1100TS OPENC	EUR	1,0000	1,0000	1,0000			1,0000		0,9900	75.000	1,0000	75.000
Certificate	DE000CY16XN2	ALPHA 1100TS OPENC	EUR	0,5100	0,5100	0,5100			0,5100		0,5000	75.000	0,5100	75.000
Certificate	DE000CY503N5	ALPHA 1100TS OPENC	EUR	0,8900	0,8900	0,8900			0,8900		0,8800	75.000	0,8900	75.000
Certificate	DE000CY523Q6	ALPHA 1100TS OPENC	EUR	0,6400	0,6400	0,6400			0,6400		0,6300	75.000	0,6400	75.000
Certificate	DE000CY50RE2	ALPHA 1150TS OPENC	EUR	0,9900	0,9900	0,9900			0,9900		0,9800	75.000	0,9900	75.000
Certificate	DE000CY51ZE3	ALPHA 1150TS OPENC	EUR	1,4400	1,4400	1,4400			1,4400		1,4300	75.000	1,4400	75.000
Certificate	DE000CY51XY6	ALPHA 1200TS OPENC	EUR	1,5000	1,5000	1,5000			1,5000		1,4900	75.000	1,5000	75.000
Certificate	DE000CY51ZF0	ALPHA 1200TS OPENC	EUR	1,8900	1,8900	1,8900			1,8900		1,8800	75.000	1,8900	75.000
Certificate	NL0000458222	ALPHA116.7TL OPENB	EUR	161,6900	161,6900	161,6900			161,6900		161,6900	2.500		
Certificate	NL0000451201	ALPHA152.8TL OPENB	EUR	156,3100	156,3100	156,3100			156,3100		156,3100	2.500		
Certificate	NL00009173202	ALPHA231.9TL OPENB	EUR	144,4800	144,4800	144,4800			144,4800		144,4800	2.500		
Certificate	NL0000991934	ALPHA290.5TL OPENB	EUR	135,7300	135,7300	135,7300			135,7300		135,7300	2.500		
Certificate	NL0010655791	ALPHA393.4TL OPENB	EUR	57,4800	57,4800	57,4800			57,4800		57,4800	2.500		
Certificate	NL0010285276	ALPHA419.3TL OPENB	EUR	116,4900	116,4900	116,4900			116,4900		116,4900	2.500		
Certificate	NL0010655668	ALPHA437.3TL OPENB	EUR	54,0500	54,0500	54,0500			54,0500		54,0500	2.500		
Certificate	NL0010381026	ALPHA461.2TL OPENB	EUR	110,2300	110,2300	110,2300			110,2300		110,2300	2.500		
Certificate	DE000CF80798	ALPHA477.9TL OPENC	EUR	8,6700	8,6700	8,6700			8,6700		8,6700	37.300		
Certificate	NL0010655296	ALPHA492.3TL OPENB	EUR	49,7500	49,7500	49,7500			49,7500		49,7500	2.500		
Certificate	DE000CC16UZ8	ALPHA493.6TL OPENC	EUR	8,3700	8,3700	8,3700			8,3700		8,3700	37.300		
Certificate	NL0010520110	ALPHA510.2TL OPENB	EUR	102,9000	102,9000	102,9000			102,9000		102,9000	2.500		
Certificate	DE000CW42518	ALPHC 600TL OPENC	EUR	15,8800	15,8800	15,8800			15,8800		16,4000	30		
Certificate	DE000CX0K652	ALPHC 650TL OPENC	EUR	2,9900	2,9900	2,9900			2,9900		2,9900	75.000		
Certificate	DE000CE6DSM9	ALPHC 660TL 1217Z	EUR	16,0600	16,0600	16,0600			16,0600		16,0500	25.000	16,0700	25.000
Certificate	DE000CE6DSN7	ALPHC 750TL 1217Z	EUR	12,1800	12,2100	12,1800	304,5000	1	12,2100	25	12,2000	25.000	12,2200	25.000
Certificate	DE000CE6DSP2	ALPHC 850TL 1217Z	EUR	7,8400	7,9400	7,8400	39,2000	1	7,9400	5	7,9300	25.000	7,9500	25.000
Certificate	DE000CX0KNF9	ALPHC 850TS OPENC	EUR											
Certificate	NL0011524400	ALPHC 993TS OPENB	EUR											
Certificate	NL00112281950	ALPHC 1084BS OPENB	EUR	5,7500	5,7500	5,5300	57,5000	1	5,5300	10	5,5100	5.000	5,5500	5.000
Certificate	NL00112281315	ALPHC 1095TS OPENB	EUR	15,9900	15,9900	15,9900			15,9900		15,9700	2.500	16,0100	2.500
Certificate	NL0012500292	ALPHC 1388BS OPENB	EUR	10,1800	10,1800	10,1800			10,1800		10,1600	5.000	10,2000	5.000
Certificate	NL0012500714	ALPHC 1150TS OPENB	EUR	21,2600	21,2600	21,2600			21,2600		21,2400	2.500	21,2800	2.500
Certificate	NL0012504856	ALPHC 1195BS OPENB	EUR	15,0600	15,0600	15,0600			15,0600		15,0400	5.000	15,0800	5.000
Certificate	NL0012504617	ALPHC 1208TS OPENB	EUR	26,7700	26,7700	26,7700			26,7700		26,7500	2.500	26,7900	2.500
Certificate	NL0011048103	ALPHC431.9TL OPENH	EUR	54,5900	54,5900	54,5700			54,5700		54,6000	10		
Certificate	DE000CB1NEW1	ALPHC502.2TL OPENZ	EUR	45,4500	45,4500	45,4500			45,4500		45,4500	10.000		
Certificate	NL0010892436	ALPHC508.3TL OPENB	EUR	48,5000	48,5000	48,5000			48,5000		48,5000	2.500		
Certificate	NL0010923587	ALPHC533.9TL OPENB	EUR	46,5000	46,5000	46,5000			46,5000		46,5000	2.500		
Certificate	NL0011048095	ALPHC534.5TL OPENH	EUR	46,5700	46,5700	46,5600			46,5600		46,5600	5.000		
Certificate	NL0011239355	ALPHC555.2TL OPENH	EUR	44,9500	44,9500	44,9400			44,9400		44,9400	5.000		
Certificate	NL0011239348	ALPHC576.5TL OPENH	EUR	43,2900	43,2900	43,2900			43,2900		43,2900	5.000		
Certificate	NL0011263363	ALPHC588.6TL OPENB	EUR	42,2200	42,2200	42,2200			42,2200		42,2200	2.500		
Certificate	NL0011239330	ALPHC597.7TL OPENH	EUR	41,6300	41,6300	41,6300			41,6300		42,7600	10		
Certificate	NL0011428990	ALPHC617.4TL OPENB	EUR	39,9700	39,9700	39,9700			39,9700		39,9700	2.500		
Certificate	DE000CR9QSE7	ALPHC634.2TL OPENZ	EUR	34,1500	34,1500	34,1500			34,1500		34,1500	10.000		
Certificate	NL0011438239	ALPHC647.5TL OPENB	EUR	37,6200	37,6200	37,6200			37,6200		37,6200	2.500		
Certificate	NL0011637087	ALPHC679.6TL OPENB	EUR	35,1100	35,1100	35,1100			35,1100		35,1100	2.500		
Certificate	NL0011447396	ALPHC690.3BL OPENB	EUR	29,8800	29,8800	29,8800			29,8800		29,8800	5.000	35,0000	50
Certificate	NL0011906193	ALPHC712.4TL OPENB	EUR	32,5500	32,5500	32,5500			32,5500		32,5500	2.500		
Certificate	DE000CD62AN8	ALPHC730.2TL OPENZ	EUR	25,9200	25,9200	25,9200			25,9200		25,9200	10.000		
Certificate	NL0011910112	ALPHC743.1BL OPENB	EUR	25,3600	25,3600	25,3600			25,3600		25,3600	5.000		
Certificate	NL0011912944	ALPHC747.2TL OPENB	EUR	29,8300	29,8300	29,8300			29,8300		30,2200	180		
Certificate	NL0011818208	ALSTO 17.5TL OPENB	EUR	1,7700	1,7700	1,7300			1,7300		1,7200	20.000	1,7300	20.000
Certificate	NL0011892815	ALSTO 19.6TL OPENH	EUR	1,5800	1,5800	1,5200			1,5200		1,5100	10.000	1,5300	10.000
Certificate	NL0012048987	ALSTO 24.2TL OPENH	EUR	1,1600	1,1600	1,1000			1,1000		1,0900	10.000	1,1100	10.000
Certificate	NL0011993506	ALSTO 24.7TL OPENH	EUR	1,1100	1,1100	1,0500			1,0500		1,0400	10.000	1,0600	10.000
Certificate	NL0012260004	ALSTO 27.6TL OPENB	EUR	0,8300	0,8300	0,7900			0,7900		0,7800	20.000	0,7900	20.000
Certificate	NL0011926688	ALSTO20.63TL OPENH	EUR	1,4900	1,4900	1,4300			1,4300		1,4200	10.000	1,4400	10.000
Certificate	NL0011916598	ALSTO21.57TL OPENB	EUR	1,3900	1,3900	1,3500			1,3500		1,3400	20.000	1,3500	20.000
Certificate	NL0011934567	ALSTO21.63TL OPENH	EUR	1,3900	1,3900	1,3300			1,3300		1,3200	10.000	1,3400	10.000
Certificate	NL0011970728	ALSTO22.14TL OPENH	EUR	1,3500	1,3500	1,2900			1,2900		1,2800	10.000	1,3000	10.000
Certificate	NL0011971544	ALSTO22.64TL OPENH	EUR	1,3000	1,3000	1,2400			1,2400		1,2300	10.000	1,2500	10.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011988902	ALSTO23.18TL OPENH	EUR	1,2500	1,2500	1,1900			1,1900		1,1800	10.000	1,2000	10.000
Certificate	NL0012027031	ALSTO23.57TL OPENB	EUR	1,2000	1,2000	1,1600			1,1600		1,1500	20.000	1,1600	20.000
Certificate	NL0012118244	ALSTO25.59TL OPENB	EUR	1,0200	1,0200	0,9700			0,9700		0,9600	20.000	0,9700	20.000
Certificate	NL0012205710	ALSTO25.69TL OPENH	EUR	1,0200	1,0200	0,9600			0,9600		0,9500	10.000	0,9700	10.000
Certificate	NL0012205702	ALSTO26.19TL OPENH	EUR	0,9700	0,9700	0,9100			0,9100		0,9000	10.000	0,9200	10.000
Certificate	NL0012214035	ALSTO27.16TL OPENH	EUR	0,8800	0,8800	0,8200			0,8200		0,8100	10.000	0,8300	10.000
Certificate	NL0012214027	ALSTO27.67TL OPENH	EUR	0,8300	0,8300	0,7700			0,7700		0,7600	10.000	0,7800	10.000
Certificate	NL0012242572	ALSTO28.67TL OPENH	EUR	0,7400	0,7400	0,6800			0,6800		0,6700	10.000	0,6900	10.000
Certificate	NL0012242564	ALSTO29.17TL OPENH	EUR	0,6900	0,6900	0,6300			0,6300		0,6200	10.000	0,6400	10.000
Certificate	NL0012493498	ALSTO29.58TL OPENB	EUR	0,6500	0,6500	0,6000			0,6000		0,5900	20.000	0,6000	20.000
Certificate	NL0012520373	ALSTO30.66TL OPENH	EUR	0,5500	0,5500	0,4900			0,4900		0,4800	10.000	0,5000	10.000
Certificate	NL0012496004	ALSTO31.57TL OPENB	EUR	0,4600	0,4600	0,4200			0,4200		0,4100	20.000	0,4200	20.000
Certificate	NL0012520712	ALSTO31.66TL OPENH	EUR	0,4600	0,4600	0,4000			0,4000		0,3900	10.000	0,4100	10.000
Certificate	NL0012496756	ALSTO33.57TL OPENB	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	NL0012521355	ALSTO33.64TL OPENH	EUR	0,2800	0,2800	0,2800			0,2800		0,2400	50.000	0,2500	50.000
Certificate	NL0012432603	ALSTO37.85TS OPENH	EUR	0,7100	0,7600	0,7100			0,7600		0,7500	10.000	0,7700	10.000
Certificate	NL0012496079	ALSTO37.98TS OPENB	EUR	0,7200	0,7500	0,7200			0,7500		0,7400	20.000	0,7500	20.000
Certificate	NL0012367668	ALSTO39.22TS OPENH	EUR	0,8600	0,9100	0,8600			0,9100		0,9000	10.000	0,9200	10.000
Certificate	NL0012365217	ALSTO39.69TS OPENH	EUR	0,9100	0,9600	0,9100			0,9600		0,9500	10.000	0,9700	10.000
Certificate	NL0012496897	ALSTO40.98TS OPENB	EUR	1,0400	1,0800	1,0400			1,0800		1,0700	20.000	1,0800	20.000
Certificate	NL0012521330	ALSTO43.47TS OPENH	EUR	1,3200	1,3700	1,3200			1,3700		1,3600	10.000	1,3800	10.000
Certificate	DE000CY523M5	ALTIA 8TL OPENC	EUR	2,4000	2,4000	2,4000			2,4000		2,3600	500	2,4400	500
Certificate	NL0011416250	ALTIA 8TL OPENH	EUR	0,3300	0,3400	0,3200	136,0000	1	0,3200	400	0,3100	20.000	0,3200	20.000
Certificate	DE000CY523N3	ALTIA 9TL OPENC	EUR	1,5000	1,5100	1,3000	1829,0000	3	1,3900	1240	1,3500	500	1,4300	500
Certificate	DE000CY523Z7	ALTIA 9TL OPENC	EUR	2,3200	2,3200	2,2000	2260,0000	2	2,2000	1000	2,1600	500	2,2400	500
Certificate	DE000CY52400	ALTIA 10TL OPENC	EUR											
Certificate	DE000CY51XG3	ALTIA 10TL OPENC	EUR											
Certificate	DE000CY525C1	ALTIA 10TL OPENC	EUR								1,0400	5.000	1,0600	5.000
Certificate	DE000CY524V4	ALTIA 10TL OPENC	EUR								0,1300	5.000	0,1500	5.000
Certificate	NL0011416243	ALTIA 10TL OPENH	EUR										0,8300	500
Certificate	DE000CY523P8	ALTIA 11TL OPENC	EUR											
Certificate	DE000CY52418	ALTIA 11TL OPENC	EUR											
Certificate	NL0012508618	ALTIA 12TL OPENB	EUR											
Certificate	DE000CX01482	ALTIA 12TL OPENC	EUR											
Certificate	DE000CY51XH1	ALTIA 16TS OPENC	EUR	5,8900	5,8900	5,8900			5,8900		5,8500	500	5,9300	500
Certificate	DE000CY51H66	ALTIA 18TS OPENC	EUR											
Certificate	DE000CY51KG0	ALTIA 18TS OPENC	EUR	7,8500	7,8500	7,8500			7,8500		7,8100	500	7,8900	500
Certificate	DE000CY51774	ALTIA 20TS OPENC	EUR											
Certificate	DE000CY51FY3	ALTIA 20TS OPENC	EUR											
Certificate	DE000CY50AF5	ALTIA 22TS OPENC	EUR											
Certificate	DE000CY50BE6	ALTIA 22TS OPENC	EUR											
Certificate	DE000CY50F69	ALTIA 22TS OPENC	EUR	11,6300	11,6300	11,6300			11,6300		11,5900	500	11,6700	500
Certificate	NL0012494504	ALTIA 23BOC1218B	EUR	10,1300	10,1400	10,1300			10,1400		10,1100	2.000	10,1600	2.000
Certificate	NL0012269567	ALTIA 24BOC1217B	EUR	10,3600	10,3600	10,2900			10,2900		10,2600	2.000	10,3100	2.000
Certificate	DE000CY16B09	ALTIA 24TS OPENC	EUR	13,4000	13,4000	13,4000			13,4000		13,3600	500	13,4400	500
Certificate	DE000CY0AM96	ALTIA 25TS OPENC	EUR											
Certificate	DE000CY50131	ALTIA 26TS OPENC	EUR	15,5500	15,5500	15,5500			15,5500		15,5100	500	15,5900	500
Certificate	NL0011416268	ALTIA 5.9TL OPENH	EUR	0,5200	0,5200	0,4800	96,0000	1	0,5100	200	0,5000	20.000	0,5100	20.000
Certificate	NL0012509467	ALTIA 6.6TL OPENB	EUR	4,2200	4,2200	4,1400			4,1400		4,1100	2.500	4,1600	2.500
Certificate	NL0012509475	ALTIA 7.7TL OPENB	EUR	3,2200	3,2200	3,0400	4778,1000	3	3,1400	1530	3,1100	2.500	3,1600	2.500
Certificate	NL0012509483	ALTIA 8.7TL OPENB	EUR	2,2900	2,3000	2,1000	11210,0000	4	2,2100	5000	2,1800	2.500	2,2300	2.500
Certificate	NL0012538060	ALTIA 8.8TL OPENH	EUR	0,2500	0,2700	0,2400	1270,2400	3	0,2400	5001	0,2300	20.000	0,2400	20.000
Certificate	NL0012509491	ALTIA 9.2TL OPENB	EUR	1,8000	2,0000	1,5100	8547,7500	5	1,7200	5055	1,6900	2.500	1,7400	2.500
Certificate	NL0011525498	ALTIA 9.7TL OPENB	EUR	1,4200	1,6000	0,9500	19107,0000	21	1,2700	14976	1,2400	2.500	1,2900	2.500
Certificate	NL0012539233	ALTIA 9.8TL OPENH	EUR	0,1600	0,1600	0,1500			0,1500		0,1400	20.000	0,1500	20.000
Certificate	NL0012539225	ALTIA 10.3TS OPENH	EUR											
Certificate	NL0012508451	ALTIA 10.4TL OPENB	EUR											
Certificate	NL0012508295	ALTIA 10.78L OPENB	EUR											
Certificate	DE000CN6GG04	ALTIA 10.7TL OPENZ	EUR										3,5000	600
Certificate	NL0011712849	ALTIA 10.8TL OPENH	EUR											
Certificate	NL0012508600	ALTIA 10.9TL OPENB	EUR											
Certificate	NL0012508303	ALTIA 11.28L OPENB	EUR											
Certificate	NL0012509582	ALTIA 11.2TS OPENB	EUR	1,7600	1,8400	1,7600			1,8400		1,8100	2.500	1,8600	2.500
Certificate	LU1612673415	ALTIA 11.4TCIOPENS	EUR											
Certificate	NL0012508469	ALTIA 11.4TL OPENB	EUR											
Certificate	NL0011712831	ALTIA 11.8TL OPENH	EUR											
Certificate	NL0012539217	ALTIA 11.8TS OPENH	EUR	0,2900	0,3100	0,2900	62,0000	1	0,3000	200	0,2900	20.000	0,3000	20.000
Certificate	NL0012508477	ALTIA 11.9TL OPENB	EUR											
Certificate	NL0012508717	ALTIA 13.2TS OPENB	EUR	3,9200	4,0000	3,5100	1404,0000	1	4,0000	400	3,9700	2.500	4,0200	2.500
Certificate	NL0012537492	ALTIA 13.8TL OPENH	EUR											
Certificate	NL0012537484	ALTIA 14.8TS OPENH	EUR	0,6200	0,6300	0,6200			0,6300		0,6200	20.000	0,6300	20.000
Certificate	NL0012508097	ALTIA 15.2TS OPENB	EUR	6,1400	6,2200	6,1400			6,2200		6,1900	2.500	6,2400	2.500

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	NL0012508089	ALTIA 16.1TS OPENB	EUR	7,1400	7,2200	7,1400			7,2200		7,1900	2,500	7,2400	2,500
Certificate	NL0012508105	ALTIA 16.3TS OPENB	EUR	7,2700	7,3500	7,2700			7,3500		7,3200	2,500	7,3700	2,500
Certificate	NL0012531040	ALTIA 17.6TS OPENH	EUR	0,9400	0,9500	0,9400			0,9500		0,9400	20,000	0,9500	20,000
Certificate	NL0012495907	ALTIA 18.3TS OPENB	EUR	9,4800	9,5600	9,4800			9,5600		9,5300	2,500	9,5800	2,500
Certificate	DE000CE6EX61	ALTIA 19.2TS OPENZ	EUR											
Certificate	NL0012538052	ALTIA 19.8TS OPENH	EUR	1,1800	1,1900	1,1800			1,1900		1,1800	20,000	1,1900	20,000
Certificate	NL0012488258	ALTIA 20.4TS OPENB	EUR	11,6800	11,7600	11,6800			11,7600		11,7300	2,500	11,7800	2,500
Certificate	NL0012432058	ALTIA 20.5TS OPENH	EUR	1,2600	1,2700	1,2600			1,2700		1,2600	20,000	1,2700	20,000
Certificate	DE000CE6EC74	ALTIA 21.2TS OPENZ	EUR											
Certificate	NL0012369573	ALTIA 21.5TS OPENH	EUR	1,3700	1,3800	1,3700			1,3800		1,3700	20,000	1,3800	20,000
Certificate	NL0012274757	ALTIA 22.4TS OPENB	EUR	13,8600	13,9400	13,8600			13,9400		13,9100	2,500	13,9600	2,500
Certificate	NL0012531032	ALTIA 23.6TS OPENH	EUR	1,6100	1,6200	1,6100			1,6200		1,6100	20,000	1,6200	20,000
Certificate	DE000CE6BEM3	ALTIA 23.7TS OPENZ	EUR											
Certificate	NL0011416136	ALTIA 24.3TS OPENH	EUR	1,6800	1,6900	1,6800			1,6900		1,6800	20,000	1,6900	20,000
Certificate	NL0012110860	ALTIA 24.4TS OPENB	EUR	16,0800	16,1600	16,0800			16,1600		16,1300	2,500	16,1800	2,500
Certificate	NL0012433866	ALTIA 27.5TS OPENH	EUR	2,0400	2,0500	2,0400			2,0500		2,0400	20,000	2,0500	20,000
Certificate	NL0012308399	ALTIA 28.3TS OPENH	EUR	2,1200	2,1300	2,1200			2,1300		2,1200	20,000	2,1300	20,000
Certificate	NL0012313910	ALTIA 30.8TS OPENH	EUR	2,4000	2,4100	2,4000			2,4100		2,4000	20,000	2,4100	20,000
Certificate	NL0012313902	ALTIA 31.2TS OPENH	EUR	2,4500	2,4600	2,4500			2,4600		2,4500	20,000	2,4600	20,000
Certificate	NL0011256383	ALTIA 32.5TS OPENB	EUR	99,0600	99,3600	99,0600			99,3600		99,3100	250	99,4100	250
Certificate	NL0012314488	ALTIA 33.2TS OPENH	EUR	2,6700	2,6800	2,6700			2,6800		2,6700	20,000	2,6800	20,000
Certificate	NL0011229422	ALTIA 34.8TS OPENH	EUR	11,3700	11,4100	11,3700			11,4100		11,3800	5,000	11,4300	5,000
Certificate	NL0011230917	ALTIA 38.6TS OPENH	EUR	13,0500	13,0900	13,0500			13,0900		13,0600	5,000	13,1100	5,000
Certificate	NL0011230909	ALTIA 46.2TS OPENH	EUR	16,4000	16,4400	16,4000			16,4400		16,4100	5,000	16,4600	5,000
Certificate	NL0012509293	ALTIA 6.46BL OPENB	EUR	4,4800	4,6000	4,1000	2390,9200	4	4,4000	534	4,3800	4,000	4,4100	4,000
Certificate	NL0012509301	ALTIA 7.46BL OPENB	EUR	3,4800	3,4800	3,4000			3,4000		3,3800	4,000	3,4100	4,000
Certificate	DE000CE6FIL5	ALTIA 7.51TL OPENZ	EUR											
Certificate	DE000CE6FIK7	ALTIA 8.01TL OPENZ	EUR											
Certificate	LU1612673258	ALTIA 9.77TCIOPENS	EUR	1,0800	1,3200	0,9000	1558,5000	4	1,0500	1550	1,0400	5,000	1,0600	5,000
Certificate	DE000CN6GLD5	ALTIA10.16TL OPENZ	EUR											
Certificate	NL0012509335	ALTIA11.79BS OPENB	EUR	2,0100	2,2600	1,6700	4210,2000	8	2,0900	2180	2,0700	4,000	2,1000	4,000
Certificate	LU1612673688	ALTIA11.87TCIOPENS	EUR											
Certificate	DE000CE6F8J5	ALTIA12.31TL OPENZ	EUR											
Certificate	DE000CE6FJE0	ALTIA12.72TS OPENZ	EUR	0,4300	0,4400	0,4300	1087,5000	2	0,4400	2500				
Certificate	LU1612671393	ALTIA12.83TCIOPENS	EUR	3,0400	3,0400	3,0400			3,0400		3,0300	5,000	3,0500	5,000
Certificate	LU1612671716	ALTIA13.44TCIOPENS	EUR	3,7200	3,9500	3,6500	2323,0000	4	3,6500	600	3,6400	5,000	3,6600	5,000
Certificate	NL0012508337	ALTIA13.79BS OPENB	EUR	4,0100	4,0900	4,0100			4,0900		4,0700	4,000	4,1000	4,000
Certificate	DE000CE6FH94	ALTIA14.21TS OPENZ	EUR											
Certificate	LU1612610680	ALTIA14.92TCIOPENS	EUR											
Certificate	LU1612610847	ALTIA15.35TCIOPENS	EUR											
Certificate	LU1612633112	ALTIA15.61TCIOPENS	EUR											
Certificate	NL0012507867	ALTIA15.79BS OPENB	EUR	6,0100	6,0800	6,0100			6,0800		6,0600	4,000	6,0900	4,000
Certificate	LU1612244308	ALTIA15.79TCIOPENS	EUR											
Certificate	NL0012507875	ALTIA16.79BS OPENB	EUR	7,0100	7,0800	7,0100			7,0800		7,0600	4,000	7,0900	4,000
Certificate	NL0012507883	ALTIA16.83BS OPENB	EUR	7,0500	7,1200	7,0500			7,1200		7,1000	4,000	7,1300	4,000
Certificate	LU1612629607	ALTIA16.87TCIOPENS	EUR	7,0700	7,0700	7,0700			7,0700		7,0600	5,000	7,0800	5,000
Certificate	DE000CE6FEK8	ALTIA17.21TS OPENZ	EUR	1,4300	1,4300	1,4300	64,3500	1	1,4300	45			2,0000	45
Certificate	LU1612243672	ALTIA17.77TCIOPENS	EUR	8,0700	8,0700	7,9400	403,5000	1	7,9400	50	7,9300	5,000	7,9500	5,000
Certificate	LU1574196330	ALTIA18.76TCIOPENS	EUR											
Certificate	NL0012495386	ALTIA18.82BS OPENB	EUR	9,0400	9,1100	9,0400			9,1100		9,0900	4,000	9,1200	4,000
Certificate	NL0012488134	ALTIA20.81BS OPENB	EUR	11,0300	11,1000	11,0300			11,1000		11,0800	4,000	11,1100	4,000
Certificate	LU1548121059	ALTIA22.24TCIOPENS	EUR											
Certificate	NL0012273643	ALTIA22.79BS OPENB	EUR	13,0100	13,0800	13,0100			13,0800		13,0600	4,000	13,0900	4,000
Certificate	DE000CE6CMF8	ALTIA26.69TS OPENZ	EUR											
Certificate	NL0011523014	ALTIA8.462BL OPENB	EUR	2,4800	2,8400	2,1200	16532,3400	13	2,4000	7191	2,3800	4,000	2,4100	4,000
Certificate	DE000CE6FJD2	ALTIA8.513TL OPENZ	EUR	0,3600	0,3600	0,3600	360,0000	1	0,3600	1000				
Certificate	DE000CE6FH37	ALTIA9.075TL OPENZ	EUR	0,2700	0,3200	0,2200	7075,0000	10	0,2600	25825	0,2000	395	0,5400	410
Certificate	DE000CE6FH45	ALTIA9.616TL OPENZ	EUR	0,1600	0,2100	0,1300	4851,3000	11	0,1400	31342			0,2500	200
Certificate	NL0012508287	ALTIA9.706BL OPENB	EUR	1,2400	1,5000	0,9100	12980,0000	7	1,1600	11000	1,1400	4,000	1,1700	4,000
Certificate	DE000CNGJ5Y7	ALTRI57.87TL OPENZ	EUR	6,9600	6,9600	6,9600			6,9600		6,9600	15,000		
Certificate	NL0010660379	ALUMI 1540TL OPENB	EUR	0,6700	0,6700	0,6700			0,6700		0,6600	100,000	0,6800	42,330
Certificate	NL0009993039	ALUMI 2650TS OPENB	EUR	0,8600	0,8600	0,8600			0,8600		0,8500	100,000	0,8700	97,795
Certificate	NL0011047923	AMAZO 244TL OPENH	EUR	77,8500	78,7100	77,8500			78,7100		78,7100	3,000		
Certificate	NL0010439006	AMAZO 278TL OPENB	EUR	75,4100	75,4100	75,4100			75,4100		75,4100	2,000		
Certificate	NL0011047881	AMAZO 372TL OPENH	EUR	67,8300	68,7000	67,8300			68,7000		68,7000	3,000		
Certificate	DE000CC8AYC2	AMAZO 380TL OPENC	EUR	12,2500	12,2500	12,2500			12,2500		12,2500	37,500		
Certificate	NL0011090840	AMAZO 384TL OPENB	EUR	66,9200	66,9200	66,9200			66,9200		66,9200	2,000		
Certificate	DE000CX00PX3	AMAZO 475TL OPENC	EUR	5,3800	5,3800	5,3800			5,3800		5,3800	75,000		
Certificate	DE000CX00PZ8	AMAZO 520TL OPENC	EUR											
Certificate	DE000CX00ZP8	AMAZO 540TL OPENC	EUR											
Certificate	NL0011720560	AMAZO 544TL OPENH	EUR	54,4100	55,3100	54,4100			55,3100		55,3100	3,000		
Certificate	NL0011720511	AMAZO 606TL OPENH	EUR	49,5200	50,4200	49,5200			50,4200		50,4200	3,000		

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011728126	AMAZO 616TL OPENH	EUR	48,7500	49,6500	48,7500			49,6500		49,6500	3,000		
Certificate	NL0011731666	AMAZO 647TL OPENH	EUR	46,3500	47,2600	46,3500			47,2600		47,2600	3,000		
Certificate	DE000CX01LD2	AMAZO 650TL OPENC	EUR	3,8000	3,8000	3,8000			3,8000		3,8000	75,000		
Certificate	DE000CX01MS8	AMAZO 650TL OPENC	EUR	4,0500	4,0500	4,0500			4,0500		4,0500	75,000		
Certificate	NL0011731658	AMAZO 657TL OPENH	EUR	45,5400	46,4500	45,5400			46,4500		46,4500	3,000		
Certificate	NL0011731641	AMAZO 668TL OPENH	EUR	44,7200	45,6300	44,7200			45,6300		45,6300	3,000		
Certificate	NL0011731633	AMAZO 678TL OPENH	EUR	43,9100	44,8200	43,9100			44,8200		44,8200	3,000		
Certificate	DE000CX01MT6	AMAZO 680TL OPENC	EUR	3,7900	3,7900	3,7900			3,7900		3,7900	75,000		
Certificate	NL0011807367	AMAZO 686TL OPENB	EUR	42,7700	42,7700	42,7700			42,7700		42,7700	2,000		
Certificate	NL0011731625	AMAZO 688TL OPENH	EUR	43,0900	44,0100	43,0900			44,0100		44,0100	3,000		
Certificate	NL0011733258	AMAZO 699TL OPENH	EUR	42,3100	43,2200	42,3100			43,2200		43,2200	3,000		
Certificate	DE000CE6DS36	AMAZO 700TL 1217Z	EUR	19,0800	19,0800	19,0800			19,0800		19,0700	25,000	19,0900	25,000
Certificate	DE000CX59134	AMAZO 700TL OPENC	EUR	3,4300	3,4300	3,4300			3,4300		3,4300	75,000		
Certificate	NL0011733241	AMAZO 709TL OPENH	EUR	41,5000	42,4100	41,5000			42,4100		42,4100	3,000		
Certificate	NL0011893482	AMAZO 728TL OPENH	EUR	40,0300	40,9500	40,0300			40,9500		40,9500	3,000		
Certificate	NL0011996277	AMAZO 741TL OPENH	EUR	38,9500	39,8700	38,9500			39,8700		39,8700	3,000		
Certificate	DE000CX59XY1	AMAZO 750TL OPENC	EUR											
Certificate	NL0011996442	AMAZO 752TL OPENH	EUR	38,1600	39,0800	38,1600			39,0800		39,0800	3,000		
Certificate	DE000CE6DS44	AMAZO 800TL 1217Z	EUR	14,8000	14,8000	14,8000			14,8000		14,7900	25,000	14,8100	25,000
Certificate	DE000CY50V93	AMAZO 800TL OPENC	EUR	2,8500	2,8500	2,8500			2,8500		2,8400	125,000	2,8500	125,000
Certificate	DE000CY50Y09	AMAZO 800TL OPENC	EUR	3,1500	3,1500	3,1500			3,1500		3,1400	125,000	3,1500	125,000
Certificate	DE000CX01LH3	AMAZO 800TS OPENC	EUR											
Certificate	DE000CY50QX4	AMAZO 850TL OPENC	EUR	2,4000	2,4000	2,4000			2,4000		2,3900	125,000	2,4000	125,000
Certificate	DE000CE6DS51	AMAZO 900TL 1217Z	EUR	9,9300	10,5000	9,8800	1289,4700	6	10,5000	130	10,4900	25,000	10,5100	25,000
Certificate	DE000CY50QY2	AMAZO 900TL OPENC	EUR	1,8600	1,9700	1,8600	11354,6800	3	1,9700	5988	1,9600	125,000	1,9700	125,000
Certificate	DE000CY50Y17	AMAZO 900TL OPENC	EUR	2,3200	2,3200	2,3200			2,3200		2,3100	125,000	2,3200	125,000
Certificate	DE000CY50C47	AMAZO 975TS OPENC	EUR											
Certificate	DE000CY50BF3	AMAZO 975TS OPENC	EUR											
Certificate	DE000CY51VD4	AMAZO 1000TL OPENC	EUR	1,2200	1,2200	1,2200			1,2200		1,2100	125,000	1,2200	125,000
Certificate	DE000CY51YV0	AMAZO 1000TL OPENC	EUR	1,5900	1,5900	1,5900			1,5900		1,5800	125,000	1,5900	125,000
Certificate	DE000CY50C54	AMAZO 1000TS OPENC	EUR											
Certificate	DE000CY524W2	AMAZO 1100TL OPENC	EUR	0,3800	0,3800	0,3800			0,3800		0,3700	125,000	0,3800	125,000
Certificate	DE000CY525E7	AMAZO 1100TL OPENC	EUR	0,7800	0,7800	0,7800			0,7800		0,7700	125,000	0,7800	125,000
Certificate	NL0012281976	AMAZO 1135BS OPENB	EUR	0,6600	0,9400	0,6600	80,0000	2	0,9400	100				
Certificate	NL0012281349	AMAZO 1142TS OPENB	EUR	8,1150	8,1150	8,1150			8,1150		8,1000	2,000	8,1300	2,000
Certificate	DE000CY507A3	AMAZO 1150TS OPENC	EUR	0,1600	0,1600	0,1600	192,0000	1	0,1600	1200	0,0400	125,000	0,0900	125,000
Certificate	DE000CY508J2	AMAZO 1150TS OPENC	EUR	0,4500	0,4500	0,4500			0,4500		0,4400	125,000	0,4500	125,000
Certificate	NL0012504864	AMAZO 1192BS OPENB	EUR	5,7600	5,7600	5,2950	288,0000	1	5,2950	50	5,2800	2,000	5,3100	2,000
Certificate	DE000CE6EDQ0	AMAZO 1195TS OPENZ	EUR	6,3000	6,3000	5,2800	1801,0000	2	5,2800	290	5,2600	10,000	5,3000	10,000
Certificate	NL0012504625	AMAZO 1199TS OPENB	EUR	14,0500	14,0500	13,4250	1405,0000	1	13,4250	100	13,4100	2,000	13,4400	2,000
Certificate	DE000CY50NZ6	AMAZO 1200TS OPENC	EUR	0,5400	0,5400	0,4800	5400,0000	1	0,4800	10000	0,4700	125,000	0,4800	125,000
Certificate	DE000CY50NJ0	AMAZO 1200TS OPENC	EUR	0,9200	0,9200	0,9200			0,9200		0,9100	125,000	0,9200	125,000
Certificate	DE000CY51VE2	AMAZO 1250TS OPENC	EUR	0,9900	0,9900	0,9900			0,9900		0,9800	125,000	0,9900	125,000
Certificate	DE000CY51YW8	AMAZO 1250TS OPENC	EUR	1,6000	1,6000	1,4500	15100,0000	3	1,4500	10000	1,4400	125,000	1,4500	125,000
Certificate	NL0012504872	AMAZO 1252BS OPENB	EUR	10,4050	10,4050	10,4050			10,4050		10,3900	2,000	10,4200	2,000
Certificate	NL0012504633	AMAZO 1258TS OPENB	EUR	18,9750	18,9750	18,9750			18,9750		18,9600	2,000	18,9900	2,000
Certificate	DE000CE6ETE2	AMAZO 1295TS OPENZ	EUR	13,7200	13,7200	13,7200			13,7200		13,7000	10,000	13,7400	10,000
Certificate	DE000CY52301	AMAZO 1300TS OPENC	EUR	1,9000	1,9000	1,9000			1,9000		1,8900	125,000	1,9000	125,000
Certificate	DE000CY52160	AMAZO 1300TS OPENC	EUR	1,4300	1,4300	1,4300			1,4300		1,4200	125,000	1,4300	125,000
Certificate	DE000CE6FBH0	AMAZO 1405TS OPENZ	EUR	23,1800	23,1800	23,1800			23,1800		23,1600	10,000	23,2000	10,000
Certificate	NL0011899141	AMAZO 715.BL OPENB	EUR	37,1700	37,1700	37,1700			37,1700		37,1700	2,000		
Certificate	NL0009703586	AMAZO152.9TL OPENB	EUR	85,4100	85,4100	85,4100			85,4100		85,4100	2,000		
Certificate	NL0010117909	AMAZO227.5TL OPENB	EUR	79,4500	79,4500	79,4500			79,4500		79,4500	2,000		
Certificate	NL0011264932	AMAZO423.1TL OPENB	EUR	63,7900	63,7900	63,7900			63,7900		63,7900	2,000		
Certificate	NL0011652797	AMAZO538.9TL OPENB	EUR	54,5300	54,5300	54,5300			54,5300		54,5300	2,000		
Certificate	NL0011796503	AMAZO565.3TL OPENB	EUR	52,4200	52,4200	52,4200			52,4200		52,4200	2,000		
Certificate	NL0011797113	AMAZO593.5TL OPENB	EUR	50,1600	50,1600	50,1600			50,1600		50,1600	2,000		
Certificate	DE000CN6KCG9	AMAZO593.9TL OPENZ	EUR	47,0500	47,0500	47,0500			47,0500		47,0500	10,000		
Certificate	NL0011801220	AMAZO623.1TL OPENB	EUR	47,8000	47,8000	47,8000			47,8000		47,8000	2,000		
Certificate	NL0011804729	AMAZO653.7TL OPENB	EUR	45,3500	45,3500	45,3500			45,3500		45,3500	2,000		
Certificate	NL0011903208	AMAZO713.8TL OPENB	EUR	40,5500	40,5500	40,5500			40,5500		40,5500	2,000		
Certificate	DE000VN6YZT1	AMAZO733.4TL OPENV	EUR											
Certificate	DE000VN6YZW5	AMAZO733.4TL OPENV	EUR											
Certificate	NL0012033609	AMAZO750.7BL OPENB	EUR	33,9500	33,9500	33,9500			33,9500		33,9500	2,000		
Certificate	DE000CD62387	AMAZO750.8TL OPENZ	EUR	33,5900	33,5900	33,5900			33,5900		33,5900	10,000		
Certificate	DE000VN6YZU9	AMAZO753.4TL OPENV	EUR	34,8600	34,8600	34,8600			34,8600		34,8600	15,000		
Certificate	DE000VN6YZX3	AMAZO753.4TL OPENV	EUR											
Certificate	DE000VN6YZY1	AMAZO773.4TL OPENV	EUR											
Certificate	DE000VN6YZV7	AMAZO773.4TL OPENV	EUR	33,1900	33,1900	33,1900			33,1900		33,1900	15,000		
Certificate	DE000CD63XS9	AMBEV3.531TL OPENZ	EUR	1,0950	1,0950	1,0950			1,0950		1,0900	100,000	1,1000	100,000
Certificate	DE000CN6J349	AMBEV4.249TL OPENZ	EUR	0,7850	0,7850	0,7850			0,7850		0,7800	100,000	0,7900	100,000
Certificate	DE000CY51YX6	AMD 9TL OPENC	EUR	1,1700	1,1700	1,1700			1,1700		1,1600	20,000	1,1700	20,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY51VF9	AMD 9TL OPENC	EUR	1,0600	1,0600	0,9100	1325,0000	1	0,9100	1250	0,9000	20,000	0,9100	20,000
Certificate	DE000CY51YY4	AMD 10TL OPENC	EUR	0,7800	0,7800	0,7800			0,7800		0,7700	20,000	0,7800	20,000
Certificate	DE000CY50Y33	AMD 10TL OPENC	EUR	0,7200	0,7200	0,7200			0,7200		0,7100	20,000	0,7200	20,000
Certificate	DE000CY50VB0	AMD 10TL OPENC	EUR	0,4400	0,4600	0,4000	4493,9000	8	0,4200	10515	0,4100	20,000	0,4200	20,000
Certificate	DE000CY52178	AMD 11TL OPENC	EUR								0,0300	20,000	0,0800	20,000
Certificate	DE000CY524X0	AMD 12TS OPENC	EUR	0,4700	0,4700	0,4700			0,4700		0,4600	20,000	0,4700	20,000
Certificate	DE000CY51VG7	AMD 12TS OPENC	EUR											
Certificate	DE000CY525F4	AMD 12TS OPENC	EUR	0,8300	0,8300	0,8300			0,8300		0,8200	20,000	0,8300	20,000
Certificate	DE000CY51Y21	AMD 12TS OPENC	EUR											
Certificate	DE000CY51VH5	AMD 13TS OPENC	EUR	0,9000	0,9000	0,9000			0,9000		0,8900	20,000	0,9000	20,000
Certificate	DE000CY51207	AMD 13TS OPENC	EUR	1,2900	1,2900	1,2900			1,2900		1,2800	20,000	1,2900	20,000
Certificate	DE000CY52186	AMD 14TS OPENC	EUR	1,3300	1,3300	1,3300			1,3300		1,3200	20,000	1,3300	20,000
Certificate	DE000CY52319	AMD 14TS OPENC	EUR	1,7500	1,7500	1,7500			1,7500		1,7400	20,000	1,7500	20,000
Certificate	DE000CY51KP1	AMD 15TS OPENC	EUR	1,7400	1,7400	1,7400			1,7400		1,7300	20,000	1,7400	20,000
Certificate	DE000CY51ML6	AMD 16TS OPENC	EUR											
Certificate	DE000CY51KQ9	AMD 16TS OPENC	EUR	2,1700	2,1700	2,1700			2,1700		2,1600	20,000	2,1700	20,000
Certificate	DE000CY51KR7	AMD 17TS OPENC	EUR											
Certificate	DE000CN6KZ13	AMD 2.81TL OPENZ	EUR	7,2200	7,2200	7,2200			7,2200		7,2200	80,000		
Certificate	DE000CD611G5	AMD 4.32TL OPENZ	EUR	6,0200	6,0200	6,0200			6,0200		6,0200	80,000		
Certificate	DE000CD62BU1	AMD 5.79TL OPENZ	EUR	4,8400	4,8400	4,8400			4,8400		4,8400	80,000		
Certificate	DE000CD635Z4	AMD 6.67TL OPENZ	EUR	4,1300	4,1300	4,1300			4,1300		4,1300	80,000		
Certificate	DE000CD63RW1	AMD 7.75TL OPENZ	EUR	3,2600	3,2600	3,2600			3,2600		3,2600	80,000		
Certificate	NL0011418736	AMEX 102.9TS OPENH	EUR	17,8700	17,8700	17,7600			17,7600		17,7100	2,000	17,8100	2,000
Certificate	DE0006106701	AMEXB PI OPENN	EUR	348,3400	348,3400	348,3400			348,3400					
Certificate	NL0010045639	AMEXB 1315TL OPENB	EUR	243,5600	243,5600	243,5600			243,5600		243,5600	1,000		
Certificate	NL0010124012	AMG 4.3TL OPENB	EUR	35,1700	35,1700	35,1700			35,1700		35,1200	1,000	35,2200	1,000
Certificate	NL0012115042	AMG 19.8TL OPENB	EUR	23,0100	23,0100	21,7800			21,7800		21,7300	1,000	21,8300	1,000
Certificate	NL0012115224	AMG 20.8TL OPENB	EUR	22,1400	22,1400	20,9100			20,9100		20,8600	1,000	20,9600	1,000
Certificate	NL0012268486	AMG 23.8TL OPENB	EUR	19,5200	19,5200	18,2900			18,2900		18,2400	1,000	18,3400	1,000
Certificate	NL0010124277	AMG 3.72TL OPENB	EUR	35,6900	35,6900	35,6900			35,6900		35,6400	1,000	35,7400	1,000
Certificate	NL0009938802	AMG 4.95TL OPENB	EUR	34,5900	34,5900	34,5900			34,5900		34,5400	1,000	34,6400	1,000
Certificate	NL0011435904	AMG 5.94TL OPENB	EUR	35,0700	35,0700	33,8400			33,8400		33,7900	1,000	33,8900	1,000
Certificate	NL0011655931	AMG 8.01TL OPENB	EUR	33,2700	33,2700	32,0400			32,0400		31,9900	1,000	32,0900	1,000
Certificate	NL0011798897	AMG 8.53TL OPENB	EUR	32,8200	32,8200	31,5900			31,5900		31,5400	1,000	31,6400	1,000
Certificate	DE000CD63VE1	AMG 8.95TL OPENZ	EUR	6,1600	6,1600	6,1600			6,1600		6,1300	750	6,1900	750
Certificate	NL0011805239	AMG 9.02TL OPENB	EUR	32,3900	32,3900	31,1600			31,1600		31,1100	1,000	31,2100	1,000
Certificate	NL0011807862	AMG 10.03TL OPENB	EUR	31,5100	31,5100	30,2800			30,2800		30,2300	1,000	30,3300	1,000
Certificate	DE000CD62ZQ8	AMG 10.63TL OPENZ	EUR	5,8500	5,8500	5,8500			5,8500		5,8200	750	5,8800	750
Certificate	NL0011906219	AMG 11.56TL OPENB	EUR	30,1800	30,1800	28,9500			28,9500		28,9000	1,000	29,0000	1,000
Certificate	NL0011914601	AMG 12.57TL OPENB	EUR	29,2800	29,2800	28,0700			28,0700		28,0200	1,000	28,1200	1,000
Certificate	NL0011914833	AMG 12.71TL OPENB	EUR	29,1800	29,1800	27,9500			27,9500		27,9000	1,000	28,0000	1,000
Certificate	DE000CD62ZP0	AMG 12.84TL OPENZ	EUR	5,4400	5,4400	5,4400			5,4400		5,4100	750	5,4700	750
Certificate	NL0011916960	AMG 13.72TL OPENB	EUR	28,2900	28,2900	27,0600	408,1500	1	27,0600	15	27,0100	1,000	27,1100	1,000
Certificate	DE000CD64C46	AMG 14.48TL OPENZ	EUR	5,1400	5,1400	5,1400			5,1400		5,1100	750	5,1700	750
Certificate	NL0012102677	AMG 14.75TL OPENB	EUR	27,4100	27,4100	26,1800			26,1800		26,1300	1,000	26,2300	1,000
Certificate	NL0012105324	AMG 15.75TL OPENB	EUR	26,5300	26,5300	25,3000			25,3000		25,2500	1,000	25,3500	1,000
Certificate	DE000CD64EN6	AMG 16.12TL OPENZ	EUR	4,8300	4,8300	4,8300			4,8300		4,8000	750	4,8600	750
Certificate	NL0012106306	AMG 16.75TL OPENB	EUR	25,6600	25,6600	24,4300			24,4300		24,3800	1,000	24,4800	1,000
Certificate	NL0012112726	AMG 17.77TL OPENB	EUR	24,7700	24,7700	23,5400			23,5400		23,4900	1,000	23,5900	1,000
Certificate	DE000CE6BT78	AMG 18.28TL OPENZ	EUR	4,4300	4,4300	4,4300			4,4300		4,4000	750	4,4600	750
Certificate	NL0012114029	AMG 18.77TL OPENB	EUR	23,9000	23,9000	22,6700			22,6700		22,6200	1,000	22,7200	1,000
Certificate	DE000CE6BWQ6	AMG 20.45TL OPENZ	EUR	4,0300	4,0300	4,0300			4,0300		4,0000	750	4,0600	750
Certificate	NL0012121313	AMG 21.77TL OPENB	EUR	21,2800	21,2800	20,0500			20,0500		20,0000	1,000	20,1000	1,000
Certificate	DE000CE6CQE2	AMG 22.61TL OPENZ	EUR	3,7600	3,7600	3,6300	752,0000	1	3,6300	200	3,6000	750	3,6600	750
Certificate	NL0012268213	AMG 22.79TL OPENB	EUR	20,4100	20,4100	19,1800			19,1800		19,1300	1,000	19,2300	1,000
Certificate	DE000CE6DGX1	AMG 24.78TL OPENZ	EUR	3,2300	3,2300	3,2300			3,2300		3,2000	750	3,2600	750
Certificate	NL0012269898	AMG 24.79TL OPENB	EUR	18,6600	18,6600	17,4300			17,4300		17,3800	1,000	17,4800	1,000
Certificate	NL0012278576	AMG 25.79TL OPENB	EUR	17,8000	17,8000	16,5700	26896,3000	3	16,5700	1530	16,5200	1,000	16,6200	1,000
Certificate	NL0012278691	AMG 26.79TL OPENB	EUR	16,9200	16,9200	15,6900			15,6900		15,6400	1,000	15,7400	1,000
Certificate	DE000CE6E482	AMG 26.93TL OPENZ	EUR	2,8300	2,8300	2,8300			2,8300		2,8000	750	2,8600	750
Certificate	NL0012488977	AMG 27.78TL OPENB	EUR	16,0600	16,0600	14,8300			14,8300		14,7800	1,000	14,8800	1,000
Certificate	NL0012490353	AMG 28.78TL OPENB	EUR	15,1900	15,1900	13,9600			13,9600		13,9100	1,000	14,0100	1,000
Certificate	DE000CE6EMT5	AMG 29.63TL OPENZ	EUR	2,4600	2,4600	2,3300	184,5000	1	2,3300	75	2,3000	750	2,3600	750
Certificate	NL0012492144	AMG 29.76TL OPENB	EUR	14,3400	14,3400	13,1100			13,1100		13,0600	1,000	13,1600	1,000
Certificate	NL0012492151	AMG 30.76TL OPENB	EUR	13,4800	13,4800	12,2300	6501,6000	2	12,2300	515	12,1800	1,000	12,2800	1,000
Certificate	NL0012497689	AMG 31.74TL OPENB	EUR	12,6000	12,6000	11,3700			11,3700		11,3200	1,000	11,4200	1,000
Certificate	NL0012497697	AMG 32.75TL OPENB	EUR	11,7700	11,7700	10,4800	29924,6000	4	10,5000	2570	10,4500	1,000	10,5500	1,000
Certificate	DE000CE6EZE9	AMG 32.87TL OPENZ	EUR	1,7300	1,7300	1,7300			1,7300		1,7000	950	1,7600	750
Certificate	NL0012498141	AMG 34.75TL OPENB	EUR	9,9900	9,9900	8,7600	21866,8800	4	8,7600	2401	8,7100	1,000	8,8100	1,000
Certificate	NL0012498158	AMG 35.75TL OPENB	EUR	9,1200	9,1200	7,8900			7,8900		7,8400	1,000	7,9400	1,000
Certificate	DE000CE6F116	AMG 36.12TL OPENZ	EUR	1,2900	1,2900	1,1000	3654,2000	5	1,1250	3080	1,1000	1,750	1,1500	750
Certificate	NL0012499602	AMG 36.75TL OPENB	EUR	8,2500	8,2500	7,0100	1752,5000	1	7,0200	250	6,9700	1,000	7,0700	1,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012501233	AMG 37.75TL OPENB	EUR	7,3800	7,3800	6,1000	6830,0000	2	6,1500	1100	6,1000	1,400	6,2000	1,000
Certificate	NL0012507966	AMG 38.75TL OPENB	EUR	6,5300	6,5300	5,3000	1078,0000	1	5,3000	200	5,2500	1,000	5,3500	1,000
Certificate	NL0012508626	AMG 39.75TL OPENB	EUR	5,6700	5,6700	5,6700			5,6700					
Certificate	NL0012506794	AMG 42.57TS OPENB	EUR	10,0400	11,1600	10,0400			11,1600		11,1100	1,000	11,2100	1,000
Certificate	NL0012499743	AMG 46.83TS OPENB	EUR	14,9000	16,0500	14,9000			16,0500		16,0000	1,000	16,1000	1,000
Certificate	NL0012505598	AMG 51.51TS OPENB	EUR											
Certificate	NL0010132908	AMGEN 68.5TL OPENB	EUR	93,8600	93,8600	93,8600			93,8600		93,8600	2,000		
Certificate	NL0010133450	AMGEN 74.2TL OPENB	EUR	89,4100	89,4100	89,4100			89,4100		89,4100	2,000		
Certificate	NL0010891743	AMGEN117.8TL OPENB	EUR	55,3200	55,3200	55,3200			55,3200		55,3200	2,000		
Certificate	DE000CE6FBW9	AMUN 68.4TL OPENZ	EUR	0,2700	0,2700	0,2700			0,2700		0,2400	900	0,3000	900
Certificate	DE000CE6C2A0	AMUN 39.45TL OPENZ	EUR	3,1600	3,1600	3,1600			3,1600		3,1300	900	3,1900	900
Certificate	DE000CE6C279	AMUN 47.45TL OPENZ	EUR	2,3500	2,3500	2,3500			2,3500		2,3200	900	2,3800	900
Certificate	DE000CE6CHE1	AMUN 53.44TL OPENZ	EUR	1,7500	1,7500	1,7500			1,7500		1,7200	900	1,7800	900
Certificate	DE000CE6DMM2	AMUN 60.42TL OPENZ	EUR	1,0600	1,0600	1,0600			1,0600		1,0300	900	1,0900	900
Certificate	NL0010011078	AMX 360TL OPENB	EUR	47,7000	47,7000	47,7000			47,7000		47,4900	500	47,9100	500
Certificate	NL0010134805	AMX 462TL OPENB	EUR	37,9400	37,9400	37,9400			37,9400		37,7300	500	38,1500	500
Certificate	NL0011036561	AMX 476TL OPENH	EUR	37,5100	37,5100	36,6900			36,6900		36,5400	3,000	36,8400	3,000
Certificate	NL0011036553	AMX 497TL OPENH	EUR	35,5100	35,5100	34,6900			34,6900		34,5400	3,000	34,8400	3,000
Certificate	NL0010151007	AMX 508TL OPENA	EUR											
Certificate	NL0011036546	AMX 518TL OPENH	EUR	33,6200	33,6200	32,7300			32,7300		32,5800	3,000	32,8800	3,000
Certificate	NL0010910345	AMX 526TL OPENB	EUR	31,8700	31,8700	31,8700			31,8700		31,6600	500	32,0800	500
Certificate	NL0011036538	AMX 539TL OPENH	EUR	31,6300	31,6300	30,7300			30,7300		30,5800	3,000	30,8800	3,000
Certificate	NL0011036520	AMX 560TL OPENH	EUR	29,6300	29,6300	28,7400			28,7400		28,5900	3,000	28,8900	3,000
Certificate	NL0011054614	AMX 888TS OPENH	EUR	11,3500	12,0900	11,3500			12,0900		11,9400	3,000	12,2400	3,000
Certificate	DE000CD62JRO	AMX 615.TL OPENZ	EUR	20,2800	20,2800	20,2800			20,2800		20,1300	5,000	20,4300	5,000
Certificate	DE000CE6CM82	AMX 929.TS OPENZ	EUR	11,2700	11,2700	11,2700			11,2700		11,1200	5,000	11,4200	5,000
Certificate	NL0011647367	AMX 550.6TL OPENB	EUR	29,4800	29,4800	29,4800			29,4800		29,2700	500	29,6900	500
Certificate	DE000CR9RW82	AMX 552.8TL OPENZ	EUR	26,5000	26,5000	26,5000			26,5000		26,3500	5,000	26,6500	5,000
Certificate	DE000CR9Q0Q3	AMX 574.1TL OPENZ	EUR	24,3800	24,3800	24,3800			24,3800		24,2300	5,000	24,5300	5,000
Certificate	NL0011907092	AMX 575.4TL OPENB	EUR	27,1100	27,1100	27,1100			27,1100		26,9000	500	27,3200	500
Certificate	NL0011912357	AMX 601.3TL OPENB	EUR	24,6500	24,6500	24,6500			24,6500		24,4400	500	24,8600	500
Certificate	NL0012038228	AMX 626.4TL OPENB	EUR	22,2500	22,2500	22,2500			22,2500		22,0400	500	22,4600	500
Certificate	NL0012100762	AMX 651.6TL OPENB	EUR	19,8400	19,8400	19,8400			19,8400		19,6300	500	20,0500	500
Certificate	DE000CD643F0	AMX 655.TL OPENZ	EUR	16,2400	16,2400	16,2400			16,2400		16,0900	5,000	16,3900	5,000
Certificate	DE000CD648B7	AMX 673.1TL OPENZ	EUR	14,4800	14,4800	14,4800			14,4800		14,3300	5,000	14,6300	5,000
Certificate	NL0012110621	AMX 676.8TL OPENB	EUR	17,4500	17,4500	17,4500			17,4500		17,2400	500	17,6600	500
Certificate	NL0012117063	AMX 701.6TL OPENB	EUR	15,0850	15,0850	15,0850			15,0850		14,8600	500	15,3100	500
Certificate	DE000CE6BTW0	AMX 713.3TL OPENZ	EUR	10,4600	10,4600	10,4600			10,4600		10,3100	5,000	10,6100	5,000
Certificate	NL0012259287	AMX 729.3TL OPENB	EUR	12,9600	12,9600	12,4400	38750,0000	2	12,4400	3000	12,2300	500	12,6500	500
Certificate	DE000CE6CKN6	AMX 754.5TL OPENZ	EUR	6,3600	6,3600	6,3600			6,3600		6,2100	5,000	6,5100	5,000
Certificate	NL0012263529	AMX 758.4TL OPENB	EUR	9,6600	9,6600	9,6600			9,6600		9,4500	500	9,8700	500
Certificate	NL0012493472	AMX 782.9TL OPENB	EUR	7,3300	7,3300	7,3300			7,3300		7,1200	500	7,5400	500
Certificate	DE000CE6E236	AMX 804.1TL OPENZ	EUR	2,1000	2,1000	1,4800	420,0000	1	1,4800	200	1,3300	5,000	1,6300	5,000
Certificate	NL0012499156	AMX 807.6TL OPENB	EUR	5,2800	5,2800	4,9800	5280,0000	1	4,9800	1000	4,7700	500	5,1900	500
Certificate	NL0012266498	AMX 862.8TS OPENB	EUR	8,6700	8,6700	8,6700			8,6700		8,4600	500	8,8800	500
Certificate	DE000CE6CD83	AMX 878.1TS OPENZ	EUR	6,1900	6,1900	6,1900			6,1900		6,0400	5,000	6,3400	5,000
Certificate	NL0012278071	AMX 887.8TS OPENB	EUR	11,3000	11,3000	11,3000			11,3000		11,0900	500	11,5100	500
Certificate	NL0012503619	AMX 912.8TS OPENB	EUR	14,0500	14,0500	14,0500			14,0500		13,8400	500	14,2600	500
Certificate	DE000CE6EOG9	AMX 988.9TS OPENZ	EUR	17,2600	17,2600	17,2600			17,2600		17,1100	5,000	17,4100	5,000
Certificate	DE000CD62RK8	AOO 46.4TL OPENZ	EUR	1,7800	1,7800	1,7800			1,7800		1,7500	300	1,8100	300
Certificate	DE000CD62RL6	AOO 53.86TL OPENZ	EUR	1,4300	1,4300	1,4300			1,4300		1,4000	300	1,4600	300
Certificate	DE000CD62RM4	AOO 61.25TL OPENZ	EUR	1,0800	1,0800	1,0800			1,0800		1,0500	300	1,1100	300
Certificate	DE000CE6C1U0	AOO 66.54TL OPENZ	EUR	0,8300	0,8300	0,8300			0,8300		0,8000	300	0,8600	300
Certificate	DE000CE6CT77	AOO 71.81TL OPENZ	EUR	0,5900	0,5900	0,5900			0,5900		0,5600	300	0,6200	300
Certificate	DE000CE6EZF6	AOO 78.12TL OPENZ	EUR	0,2900	0,2900	0,2900			0,2900		0,2600	300	0,3200	300
Certificate	DE000CE6F322	AOO 91.67TS OPENZ	EUR	0,9500	0,9500	0,9500			0,9500		0,9300	500	0,9700	300
Certificate	NL0010517934	APPLE 64TL OPENB	EUR	69,7300	69,7300	69,7300			69,7300		69,7300	5,000		
Certificate	NL0010656104	APPLE 77TL OPENB	EUR	62,6300	62,6300	62,6300			62,6300		62,6300	5,000		
Certificate	NL0011733142	APPLE 90TL OPENH	EUR	7,9900	7,9900	7,9400			7,9400		7,9400	30,000		
Certificate	NL0011894159	APPLE 93TL OPENH	EUR	7,7600	7,7600	7,7100			7,7100		7,7100	30,000		
Certificate	DE000CX59159	APPLE 100TL OPENC	EUR	6,0600	6,0600	6,0600			6,0600		6,0600	50,000		
Certificate	DE000CY51YM9	APPLE 175TS OPENC	EUR											
Certificate	DE000CY50XT8	APPLE 180TS OPENC	EUR	0,9000	0,9000	0,9000			0,9000		0,8900	50,000	0,9000	50,000
Certificate	DE000CY51XM1	APPLE 180TS OPENC	EUR	0,5000	0,5000	0,5000			0,5000		0,4900	50,000	0,5000	50,000
Certificate	DE000CY52SD9	APPLE 180TS OPENC	EUR	1,1300	1,1300	1,1300			1,1300		1,1200	50,000	1,1300	50,000
Certificate	DE000CY16WP9	APPLE 180TS OPENC	EUR	0,2800	0,2800	0,2400	364,0000	1	0,2400	1300	0,2300	50,000	0,2400	50,000
Certificate	DE000CY522W6	APPLE 185TS OPENC	EUR	1,5100	1,5100	1,5100			1,5100		1,5000	50,000	1,5100	50,000
Certificate	DE000CY52129	APPLE 185TS OPENC	EUR	0,9300	0,9300	0,9300			0,9300		0,9200	50,000	0,9300	50,000
Certificate	DE000CY51V76	APPLE 190TS OPENC	EUR	1,3500	1,3500	1,3500			1,3500		1,3400	50,000	1,3500	50,000
Certificate	DE000CY51YN7	APPLE 190TS OPENC	EUR	1,9600	1,9600	1,9600			1,9600		1,9500	50,000	1,9600	50,000
Certificate	DE000CY52137	APPLE 200TS OPENC	EUR	2,2200	2,2200	2,2200			2,2200		2,2100	50,000	2,2200	50,000
Certificate	DE000CY522X4	APPLE 200TS OPENC	EUR	2,8500	2,8500	2,8500			2,8500		2,8400	50,000	2,8500	50,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0009960962	APPLE 510TL OPENA	EUR											
Certificate	NL0009961036	APPLE 520TL OPENA	EUR											
Certificate	DE000CD62HP8	APPLE 104.TL OPENZ	EUR	6,4200	6,4200	6,4200			6,4200		6,4200	80.000		
Certificate	DE000CM4ASAS	APPLE 17.5TL OPENZ	EUR	9,4700	9,4700	9,4700			9,4700		9,4700	100.000		
Certificate	NL0009621887	APPLE 33.1TL OPENB	EUR	86,5900	86,5900	86,5900			86,5900		86,5900	5.000		
Certificate	NL0009621895	APPLE 38.1TL OPENB	EUR	83,8300	83,8300	83,8300			83,8300		83,8300	5.000		
Certificate	NL0011042759	APPLE 40.7TL OPENH	EUR	11,8500	11,8500	11,7900			11,7900		11,7900	30.000		
Certificate	NL0009849595	APPLE 46.1TL OPENB	EUR	79,4700	79,4700	79,4700			79,4700		79,4700	5.000		
Certificate	NL0011042742	APPLE 49.2TL OPENH	EUR	11,1800	11,1800	11,1200			11,1200		11,1200	30.000		
Certificate	NL0010378386	APPLE 50.5TL OPENB	EUR	77,0700	77,0700	77,0700			77,0700		77,0700	5.000		
Certificate	NL0010442257	APPLE 54.9TL OPENB	EUR	74,7000	74,7000	74,7000			74,7000		74,7000	5.000		
Certificate	NL0010444956	APPLE 59.2TL OPENB	EUR	72,3300	72,3300	72,3300			72,3300		72,3300	5.000		
Certificate	NL0011042726	APPLE 66.4TL OPENH	EUR	9,8400	9,8400	9,7800			9,7800		9,7800	30.000	10,5000	500
Certificate	NL0011052360	APPLE 67.4TL OPENH	EUR	9,7600	9,7600	9,7100			9,7100		9,7100	30.000		
Certificate	NL0010520086	APPLE 68.3TL OPENB	EUR	67,3500	67,3500	67,3500			67,3500		67,3500	5.000		
Certificate	NL0011052352	APPLE 70.5TL OPENH	EUR	9,5200	9,5200	9,4600			9,4600		9,4600	30.000		
Certificate	NL0010656096	APPLE 72.7TL OPENB	EUR	64,9800	64,9800	64,9800			64,9800		64,9800	5.000		
Certificate	NL0011052337	APPLE 79.5TL OPENH	EUR	8,8100	8,8100	8,7600			8,7600		8,7600	30.000		
Certificate	NL0011594403	APPLE 80.6TL OPENH	EUR	8,7300	8,7300	8,6700			8,6700		8,6700	30.000		
Certificate	NL0010656427	APPLE 81.3TL OPENB	EUR	60,2900	60,2900	60,2900			60,2900		60,2900	5.000		
Certificate	NL0011428305	APPLE 82.4BL OPENB	EUR	79,6600	79,6600	79,6600			79,6600		79,6600	5.000		
Certificate	NL0011052329	APPLE 82.7TL OPENH	EUR	8,5600	8,5600	8,5100			8,5100		8,5100	30.000		
Certificate	NL0010658340	APPLE 85.6TL OPENB	EUR	57,9400	57,9400	57,9400			57,9400		57,9400	5.000		
Certificate	NL0011594379	APPLE 86.9TL OPENH	EUR	8,2400	8,2400	8,1800			8,1800		8,1800	30.000		
Certificate	NL0011052311	APPLE 88.5TL OPENH	EUR	8,1100	8,1100	8,0600			8,0600		8,0600	30.000		
Certificate	DE000CB9Y9E4	APPLE 89.4TL OPENZ	EUR	53,3600	53,3600	53,3600			53,3600		53,3600	10.000		
Certificate	NL0011808076	APPLE 89.8TL OPENB	EUR	7,9400	7,9400	7,9400			7,9400		7,9400	5.000		
Certificate	NL0011733134	APPLE 91.1TL OPENH	EUR	7,9100	7,9100	7,8600			7,8600		7,8600	30.000		
Certificate	NL0011893433	APPLE 91.9TL OPENH	EUR	7,8400	7,8400	7,7900			7,7900		7,7900	30.000		
Certificate	NL0011896436	APPLE 94.2TL OPENH	EUR	7,6700	7,6700	7,6200			7,6200		7,6200	30.000		
Certificate	NL0011908538	APPLE 94.6TL OPENB	EUR	7,5700	7,5700	7,5700			7,5700		7,5700	5.000		
Certificate	NL0011927561	APPLE 95.2TL OPENH	EUR	7,5900	7,5900	7,5300			7,5300		7,5300	30.000		
Certificate	NL0011928957	APPLE 96.2TL OPENH	EUR	7,5100	7,5100	7,4600			7,4600		7,4600	30.000		
Certificate	NL0011912589	APPLE 99.5TL OPENB	EUR	7,1900	7,1900	7,1900			7,1900		7,1900	5.000		
Certificate	NL0011912845	APPLE100.5BL OPENB	EUR	64,2000	64,2000	64,2000			64,2000		64,2000	5.000		
Certificate	NL0011932470	APPLE100.8TL OPENH	EUR	7,1500	7,1500	7,1000			7,1000		7,1000	30.000		
Certificate	NL0011992011	APPLE103.4TL OPENH	EUR	6,9500	6,9500	6,9000			6,9000		6,9000	30.000		
Certificate	DE000CD62FF3	APPLE103.6TL OPENZ	EUR	6,1100	6,1100	6,1100			6,1100		6,1100	80.000		
Certificate	NL0012015952	APPLE104.5TL OPENB	EUR	6,8000	6,8000	6,8000			6,8000		6,8000	5.000		
Certificate	NL0012016174	APPLE104.6BL OPENB	EUR	60,6300	60,6300	60,6300			60,6300		60,6300	5.000		
Certificate	NL0011996418	APPLE105.8TL OPENH	EUR	6,7600	6,7600	6,7100			6,7100		6,7100	30.000		
Certificate	NL0011996400	APPLE108.4TL OPENH	EUR	6,5600	6,5600	6,5000			6,5000		6,5000	30.000		
Certificate	DE000VNGVZK0	APPLE113.1TL OPENV	EUR											
Certificate	DE000VNGVZL8	APPLE113.1TL OPENV	EUR											
Certificate	NL0012052112	APPLE113.5TL OPENH	EUR	6,1600	6,1600	6,1000			6,1000		6,1000	30.000		
Certificate	NL0011733118	APPLE146.1TS OPENH	EUR											
Certificate	DE000CE6EDL1	APPLE175.2TS OPENZ	EUR											
Certificate	NL0011238910	APPLE176.5TS OPENH	EUR	1,8500	1,8800	1,8500			1,8800		1,8700	30.000	1,8800	30.000
Certificate	NL0012505077	APPLE177.5BS OPENB	EUR	3,5900	3,5900	3,5900			3,5900		3,5600	5.000	3,6200	5.000
Certificate	NL0012281356	APPLE180.8TS OPENB	EUR	2,2750	2,2750	2,2750			2,2750		2,2700	5.000	2,2800	5.000
Certificate	NL0012508345	APPLE181.5BS OPENB	EUR	7,0200	7,0200	7,0200			7,0200		6,9900	5.000	7,0500	5.000
Certificate	NL0012508352	APPLE185.5BS OPENB	EUR	10,4500	10,4500	10,4500			10,4500		10,4200	5.000	10,4800	5.000
Certificate	NL0012492359	APPLE189.8TS OPENB	EUR	3,1350	3,1350	3,1350			3,1350		3,1300	5.000	3,1400	5.000
Certificate	DE000CE6EDM9	APPLE190.6TS OPENZ	EUR	1,4550	1,4550	1,4550			1,4550		1,4500	80.000	1,4600	80.000
Certificate	NL0012508543	APPLE199.4TS OPENB	EUR	4,0400	4,0450	4,0400	101,0000	1	4,0450	25	4,0400	5.000	4,0500	5.000
Certificate	DE000CE6EDN7	APPLE206.6TS OPENZ	EUR	2,8250	2,8250	2,8250			2,8250		2,8200	80.000	2,8300	80.000
Certificate	DE000CM027P4	APPLE22.69TL OPENZ	EUR	9,1700	9,1700	9,1700			9,1700		9,1700	100.000		
Certificate	DE000CE6FER3	APPLE223.6TS OPENZ	EUR	4,2850	4,2850	4,2850			4,2850		4,2800	80.000	4,2900	80.000
Certificate	DE000CK1BV43	APPLE56.31TL OPENZ	EUR	72,4500	72,4500	72,4500			72,4500		72,4500	10.000		
Certificate	DE000CG28U95	APPLE57.44TL OPENC	EUR	67,5600	67,5600	67,5600			67,5600		67,5600	7.100		
Certificate	DE000CK1CHB0	APPLE58.51TL OPENZ	EUR	71,1800	71,1800	71,1800			71,1800		71,1800	10.000		
Certificate	DE000CF3A7A1	APPLE59.84TL OPENC	EUR	13,1700	13,1700	13,1700			13,1700		13,1700	35.700		
Certificate	DE000CF3ASA6	APPLE67.34TL OPENC	EUR	12,1000	12,1000	12,1000			12,1000		12,1000	35.700		
Certificate	NL0011534938	APPLE71.68BL OPENB	EUR	88,8700	88,8700	88,8700			88,8700		88,8700	5.000		
Certificate	DE000CF50R01	APPLE73.84TL OPENC	EUR	11,1700	11,1700	11,1700			11,1700		11,1700	35.700		
Certificate	DE000CZ7DTQ1	APPLE76.59TL OPENZ	EUR	59,0100	59,0100	59,0100			59,0100		59,0100	10.000		
Certificate	DE000CF80GG6	APPLE81.64TL OPENC	EUR	1,4400	1,4400	1,4400			1,4400		1,4400	250.000		
Certificate	DE000CB9XW62	APPLE84.49TL OPENZ	EUR	54,2900	54,2900	54,2900			54,2900		54,2900	10.000		
Certificate	DE000CR9RUC5	APPLE87.29TL OPENZ	EUR	7,5100	7,5100	7,5100			7,5100		7,5100	80.000		
Certificate	NL0011266994	APPLE87.85BL OPENB	EUR	74,9900	74,9900	74,9900			74,9900		74,9900	5.000		
Certificate	NL0011808399	APPLE92.05BL OPENB	EUR	71,4100	71,4100	71,4100			71,4100		71,4100	5.000		
Certificate	DE000CB9Y1K8	APPLE92.13TL OPENZ	EUR	49,7100	49,7100	49,7100			49,7100		49,7100	10.000		

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CNGUH06	APPLE95.53TL OPENZ	EUR	6,8100	6,8100	6,8100			6,8100		6,8100	80.000		
Certificate	NL0011437405	APRAM 23TL OPENB	EUR	22,9000	22,9200	22,9000			22,9200		22,8800	6.000	22,9500	6.000
Certificate	NL0012031199	APRAM 52B0C1217B	EUR	51,8800	51,8800	51,8800			51,8800		51,7500	5.000	52,0000	5.000
Certificate	NL0009998319	APRAM 3.9TL OPENB	EUR	40,3000	40,3000	40,3000			40,3000		40,2600	3.000	40,3300	3.000
Certificate	NL0009873090	APRAM 5.9TL OPENB	EUR	38,4500	38,4500	38,4500			38,4500		38,4100	3.000	38,4800	3.000
Certificate	NL0010653259	APRAM 14.8TL OPENB	EUR	30,3500	30,3500	30,3500			30,3500		30,3100	3.000	30,3800	3.000
Certificate	NL0010656088	APRAM 16.5TL OPENB	EUR	28,7700	28,7700	28,7700			28,7700		28,7300	3.000	28,8000	3.000
Certificate	NL0010901567	APRAM 19.8TL OPENB	EUR	25,7600	25,7800	25,7600			25,7800		25,7400	3.000	25,8100	3.000
Certificate	DE000CR95Q30	APRAM 20.6TL OPENZ	EUR	23,4300	23,4300	23,4300			23,4300		23,3100	225	23,5400	225
Certificate	DE000CNGEVMO	APRAM 23.8TL OPENZ	EUR	20,2300	20,2300	20,2300			20,2300		20,1100	225	20,3400	225
Certificate	NL0011649439	APRAM 26.1TL OPENB	EUR	20,0800	20,1000	20,0800			20,1000		20,0600	6.000	20,1300	6.000
Certificate	NL0011906235	APRAM 30.2TL OPENB	EUR	16,3500	16,3700	16,3500			16,3700		16,3300	6.000	16,4000	6.000
Certificate	NL0011912571	APRAM 32.3TL OPENB	EUR	14,4300	14,4500	14,4300			14,4500		14,4100	6.000	14,4800	6.000
Certificate	NL0011912951	APRAM 34.3TL OPENB	EUR	12,5700	12,5900	12,5700			12,5900		12,5500	6.000	12,6200	6.000
Certificate	NL0011920806	APRAM 36.4TL OPENB	EUR	10,6900	10,7100	10,6900			10,7100		10,6700	6.000	10,7400	6.000
Certificate	DE000CD634T0	APRAM 38.3TL OPENZ	EUR	5,7800	5,7800	5,7800			5,7800		5,6600	225	5,8900	225
Certificate	NL0012030316	APRAM 38.4TL OPENB	EUR	8,8500	8,8700	8,8500			8,8700		8,8300	6.000	8,9000	6.000
Certificate	NL0012282438	APRAM 40.4TL OPENB	EUR	7,0400	7,0600	7,0400			7,0600		7,0200	6.000	7,0900	6.000
Certificate	DE000CE6EG05	APRAM 41.3TL OPENZ	EUR	0,5650	0,5650	0,5650			0,5650		0,5400	1.500	0,5900	1.200
Certificate	NL0012492177	APRAM 42.4TL OPENB	EUR	5,2100	5,2300	5,2100			5,2300		5,1900	6.000	5,2600	6.000
Certificate	NL0012501241	APRAM 44.4TL OPENB	EUR											
Certificate	NL0012509590	APRAM 47.1TS OPENB	EUR	8,6600	8,6600	8,5700			8,5700		8,5300	6.000	8,6000	6.000
Certificate	NL0012034821	APRAM 50.1TS OPENB	EUR	11,9400	11,9400	11,8500			11,8500		11,8100	6.000	11,8800	6.000
Certificate	NL0012103295	APRAM 53.1TS OPENB	EUR	15,2700	15,2700	15,1800			15,1800		15,1400	6.000	15,2100	6.000
Certificate	NL0012494686	APRAM 53.5B0C1218B	EUR	45,1700	45,2100	45,1700			45,2100		45,0900	5.000	45,3200	4.520
Certificate	NL0012118517	APRAM 54.5B0C1217B	EUR	53,3300	53,3300	53,0500	901,8500	1	53,3300	17	53,2000	5.000	53,4500	5.000
Certificate	NL0012502090	APRAM 56.1TS OPENB	EUR	18,5500	18,5500	18,4600			18,4600		18,4200	6.000	18,4900	6.000
Certificate	NL0011233887	APRAM14.16TL OPENH	EUR	30,9600	31,0400	30,9600			31,0400		30,6900	300	31,3900	300
Certificate	NL0011233879	APRAM18.32TL OPENH	EUR	27,1700	27,2500	27,1700			27,2500		26,9000	300	27,6000	300
Certificate	NL0011538327	APRAM21.06BL OPENB	EUR	23,1900	23,2100	23,1900			23,2100		23,1700	2.500	23,2400	2.500
Certificate	DE000CR4H0T3	APRAM22.22TL OPENZ	EUR	21,8100	21,8100	21,8100			21,8100		21,6900	225	21,9200	225
Certificate	NL0011516182	APRAM23.16BL OPENB	EUR	21,0900	21,1100	21,0900			21,1100		21,0700	2.500	21,1400	2.500
Certificate	DE000CNGEZ11	APRAM25.23TL OPENZ	EUR	19,7000	19,7000	19,7000			19,7000		19,5800	225	19,8100	225
Certificate	DE000CNGEWT3	APRAM25.37TL OPENZ	EUR	18,6600	18,6600	18,6600			18,6600		18,5400	225	18,7700	225
Certificate	DE000CNGJTH3	APRAM27.37TL OPENZ	EUR	16,6700	16,6700	16,6700			16,6700		16,5500	225	16,7800	225
Certificate	DE000CD61WA1	APRAM29.35TL OPENZ	EUR	14,6900	14,6900	14,6900			14,6900		14,5700	225	14,8000	225
Certificate	DE000CD622J6	APRAM30.05TL OPENZ	EUR	15,0900	15,0900	15,0900			15,0900		14,9700	225	15,2000	225
Certificate	DE000CD624V7	APRAM31.34TL OPENZ	EUR	12,7000	12,7000	12,7000			12,7000		12,5800	225	12,8100	225
Certificate	NL0011908355	APRAM32.52BL OPENB	EUR	11,7800	11,7900	11,7800			11,7900		11,7500	2.500	11,8200	2.500
Certificate	DE000CD62ER1	APRAM33.33TL OPENZ	EUR	10,7200	10,7200	10,7200			10,7200		10,6000	225	10,8300	225
Certificate	NL0011912837	APRAM34.59BL OPENB	EUR	9,6600	9,6700	9,6600			9,6700		9,6300	2.500	9,7000	2.500
Certificate	DE000CD62F78	APRAM35.81TL OPENZ	EUR	8,2500	8,2500	8,2500			8,2500		8,1300	225	8,3600	225
Certificate	DE000CD62VQ7	APRAM35.96TL OPENZ	EUR	9,4100	9,4100	9,4100			9,4100		9,2900	225	9,5200	225
Certificate	LU1573510010	APRAM36.81TCIOPENS	EUR	7,5500	7,5500	7,5500			7,5500		7,5300	500	7,5600	500
Certificate	LU1573510101	APRAM38.86TCIOPENS	EUR	5,5500	5,5500	5,5500			5,5500		5,5300	500	5,5600	500
Certificate	NL0012273890	APRAM38.97BL OPENB	EUR	5,2800	5,3000	5,2800			5,3000		5,2600	2.500	5,3300	2.500
Certificate	NL0012279566	APRAM39.97BL OPENB	EUR	4,2800	4,3000	4,2800			4,3000		4,2600	2.500	4,3300	2.500
Certificate	LU1573723431	APRAM40.57TCIOPENS	EUR	3,9800	3,9800	3,9800			3,9800		3,9600	500	3,9900	500
Certificate	NL0012282339	APRAM40.97BL OPENB	EUR	3,2800	3,3000	3,2800			3,3000		3,2600	2.500	3,3300	2.500
Certificate	DE000CE6EGR1	APRAM41.18TL OPENZ	EUR	0,8750	0,8750	0,8750			0,8750		0,8500	1.200	0,9000	1.200
Certificate	NL0012490254	APRAM41.97BL OPENB	EUR	2,2800	2,2900	2,2800			2,2900		2,2500	2.500	2,3200	2.500
Certificate	LU1612157328	APRAM42.77TCIOPENS	EUR											
Certificate	NL0012490908	APRAM42.97BL OPENB	EUR											
Certificate	NL0012509319	APRAM42.97BL OPENB	EUR	1,2800	1,2900	1,2800			1,2900		1,2500	2.500	1,3200	2.500
Certificate	LU1573750590	APRAM43.03TCIOPENS	EUR											
Certificate	NL0012499370	APRAM43.96BL OPENB	EUR											
Certificate	LU1612244563	APRAM44.62TCIOPENS	EUR											
Certificate	DE000CE6FBX7	APRAM44.78TL OPENZ	EUR											
Certificate	NL0012509350	APRAM45.76BS OPENB	EUR	2,5500	2,5500	2,4600			2,4600		2,4200	2.500	2,4900	2.500
Certificate	NL0012119739	APRAM47.76BS OPENB	EUR	4,5500	4,6600	4,4600	932,0000	1	4,4600	200	4,4200	2.500	4,4900	2.500
Certificate	DE000CE6CE33	APRAM48.75TS OPENZ	EUR	1,0450	1,0450	1,0450			1,0450		1,0200	1.200	1,0700	1.200
Certificate	LU1612062965	APRAM48.89TPIOPENS	EUR	5,7500	5,7500	5,7500			5,7500		5,7300	500	5,7600	500
Certificate	LU1521096013	APRAM48.91TPIOPENS	EUR											
Certificate	NL0012109888	APRAM49.71BS OPENB	EUR	6,5000	6,5000	6,4100			6,4100		6,3700	2.500	6,4400	2.500
Certificate	NL0011233770	APRAM51.12TS OPENH	EUR	13,1300	13,1300	13,0000			13,0000		12,6500	300	13,3500	300
Certificate	NL0012494264	APRAM51.71BS OPENB	EUR	8,5000	8,5000	8,4100			8,4100		8,3700	2.500	8,4400	2.500
Certificate	DE000CE6BHG8	APRAM54.74TS OPENZ	EUR	2,2350	2,2350	2,2350			2,2350		2,2100	1.200	2,2600	1.200
Certificate	NL0012118277	ARCAD 13.2TL OPENB	EUR	6,8100	6,8100	6,5500			6,5500		6,5300	1.000	6,5700	1.000
Certificate	DE000CE6C6B9	ARCAD 13.9TL OPENZ	EUR	2,3500	2,3500	2,3500			2,3500		2,3100	375	2,3900	375
Certificate	DE000CE6E3Q2	ARCAD 15.4TL OPENZ	EUR	1,6100	1,6100	1,6100			1,6100		1,5700	375	1,6500	375
Certificate	DE000CE6EDF3	ARCAD 16.4TL OPENZ	EUR	1,1200	1,1200	1,1200			1,1200		1,0800	375	1,1600	375
Certificate	DE000CNGJ638	ARCAD 8.35TL OPENZ	EUR	5,1300	5,1300	5,1300			5,1300		5,0900	375	5,1700	375

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012108302	ARCAD 9.16TL OPENB	EUR	10,4900	10,4900	10,2300			10,2300		10,2100	1.000	10,2500	1.000
Certificate	NL0012103790	ARCAD10.17TL OPENB	EUR	9,5900	9,5900	9,3100	95,9000	1	9,3100	10	9,2900	1.000	9,3300	1.000
Certificate	DE000CD63LG7	ARCAD10.42TL OPENZ	EUR	4,1000	4,1000	4,1000			4,1000		4,0600	375	4,1400	375
Certificate	DE000CD63X00	ARCAD10.92TL OPENZ	EUR	3,8400	3,8400	3,8400			3,8400		3,8000	375	3,8800	375
Certificate	NL0012103808	ARCAD11.18TL OPENB	EUR	8,6400	8,6400	8,3800			8,3800		8,3600	1.000	8,4000	1.000
Certificate	DE000CD63ZB8	ARCAD11.42TL OPENZ	EUR	3,5900	3,5900	3,5900			3,5900		3,5500	375	3,6300	375
Certificate	DE000CE6BP88	ARCAD11.92TL OPENZ	EUR	3,3500	3,3500	3,3500			3,3500		3,3100	375	3,3900	375
Certificate	NL0012115257	ARCAD12.18TL OPENB	EUR	7,7400	7,7400	7,4800			7,4800		7,4600	1.000	7,5000	1.000
Certificate	DE000CE6BV25	ARCAD12.41TL OPENZ	EUR	3,1000	3,1000	3,1000			3,1000		3,0600	375	3,1400	375
Certificate	DE000CE6BZN6	ARCAD12.91TL OPENZ	EUR	2,8500	2,8500	2,8500			2,8500		2,8100	375	2,8900	375
Certificate	DE000CE6CDD8	ARCAD13.41TL OPENZ	EUR	2,6000	2,6000	2,6000			2,6000		2,5600	375	2,6400	375
Certificate	NL0012259451	ARCAD14.21TL OPENB	EUR	5,8900	5,8900	5,6300	577,0000	1	5,6300	100	5,6100	1.000	5,6500	1.000
Certificate	DE000CE6D632	ARCAD14.41TL OPENZ	EUR	2,1000	2,1000	2,1000			2,1000		2,0600	375	2,1400	375
Certificate	NL0012279707	ARCAD15.21TL OPENB	EUR	4,9800	4,9800	4,7200			4,7200		4,7000	1.000	4,7400	1.000
Certificate	NL0012488985	ARCAD16.21TL OPENB	EUR	4,0800	4,0800	3,8200			3,8200		3,8000	1.000	3,8400	1.000
Certificate	NL0012496772	ARCAD17.21TL OPENB	EUR	3,1600	3,1600	2,8200	1410,0000	1	2,9000	500	2,8800	1.000	2,9200	1.000
Certificate	DE000CE6EXS4	ARCAD17.39TL OPENZ	EUR	0,6300	0,6300	0,6300			0,6300		0,5900	375	0,6700	375
Certificate	NL0012503452	ARCAD18.21TL OPENB	EUR	2,2500	2,2500	1,9900			1,9900		1,9700	1.000	2,0100	1.000
Certificate	DE000CE6F6Q4	ARCAD18.39TL OPENZ	EUR	0,2100	0,2100	0,1700	26,4200	2	0,1700	126	0,1300	375	0,2100	375
Certificate	NL0012504450	ARCAD19.21TL OPENB	EUR											
Certificate	DE000CE6DPX2	ARCAD20.02TS OPENZ	EUR	0,8400	0,8400	0,8400			0,8400		0,8000	375	0,8800	375
Certificate	NL0012280085	ARCAD21.27TS OPENB	EUR	4,8300	5,0500	4,8300			5,0500		5,0300	1.000	5,0700	1.000
Certificate	DE000CE6EM98	ARCAD22.01TS OPENZ	EUR	1,8200	1,8200	1,8200			1,8200		1,7800	375	1,8600	375
Certificate	NL0012503858	ARCAD23.27TS OPENB	EUR	7,0700	7,2900	7,0700			7,2900		7,2700	1.000	7,3100	1.000
Certificate	DE000CD63HW2	ARCAD7.816TL OPENZ	EUR	5,4000	5,4000	5,4000			5,4000		5,3600	375	5,4400	375
Certificate	DE000CN6J5F6	ARCAD8.875TL OPENZ	EUR	4,8700	4,8700	4,8700			4,8700		4,8300	375	4,9100	375
Certificate	DE000CN6J3Y2	ARCAD9.399TL OPENZ	EUR	4,6100	4,6100	4,6100			4,6100		4,5700	375	4,6500	375
Certificate	DE000CN6J182	ARCAD9.914TL OPENZ	EUR	4,3500	4,3500	4,3500			4,3500		4,3100	375	4,3900	375
Certificate	DE000CE6BQP0	ARCM I LEVOPENZ	EUR	19,2100	19,2100	19,2100			19,2100		18,9000	900	19,5200	900
Certificate	DE000CE6BQE4	ARCM I SHROPENZ	EUR	15,5000	15,5000	15,5000			15,5000		15,2600	1.200	15,7400	1.200
Certificate	NL0011649975	ARCM I 7TL OPENB	EUR	8,0300	8,0300	7,9600			7,9600		7,9500	10.000	7,9600	10.000
Certificate	NL0012118434	ARCM I 10BOC1217B	EUR	8,3300	8,3300	8,2800			8,2800		8,2600	8.000	8,3000	8.000
Certificate	NL0011900691	ARCM I 12TL OPENB	EUR	4,7100	4,7100	4,6500			4,6500		4,6400	10.000	4,6500	10.000
Certificate	NL0012017511	ARCM I 15TL OPENB	EUR	3,8000	3,8000	3,7500			3,7500		3,7400	10.000	3,7500	10.000
Certificate	DE000CY500M3	ARCM I 15TL OPENC	EUR	1,0100	1,0100	1,0100			1,0100		0,9900	2.500	1,0300	2.500
Certificate	DE000CY502T4	ARCM I 15TL OPENC	EUR	1,0500	1,0500	1,0500			1,0500		1,0300	25.000	1,0700	25.000
Certificate	DE000CY16Y36	ARCM I 16TL OPENC	EUR	0,9100	0,9100	0,9100			0,9100		0,8900	2.500	0,9300	2.500
Certificate	DE000CY16YG4	ARCM I 16TL OPENC	EUR	0,9600	0,9600	0,9600			0,9600		0,9400	2.500	0,9800	2.500
Certificate	DE000CY16Y51	ARCM I 17TL OPENC	EUR	0,8100	0,8100	0,8100			0,8100		0,7900	2.500	0,8300	2.500
Certificate	DE000CY16YJ8	ARCM I 17TL OPENC	EUR	0,8600	0,8600	0,8600			0,8600		0,8400	2.500	0,8800	2.500
Certificate	DE000CY50E50	ARCM I 18TL OPENC	EUR	0,7100	0,7100	0,7100			0,7100		0,6900	25.000	0,7300	25.000
Certificate	DE000CY50B06	ARCM I 18TL OPENC	EUR											
Certificate	DE000CY50875	ARCM I 18TL OPENC	EUR	0,7700	0,7700	0,7700			0,7700		0,7500	25.000	0,7900	25.000
Certificate	DE000CY50701	ARCM I 19TL OPENC	EUR	0,6100	0,6100	0,6100			0,6100		0,5900	2.500	0,6300	2.500
Certificate	DE000CY50891	ARCM I 19TL OPENC	EUR	0,6700	0,6700	0,6700			0,6700		0,6500	25.000	0,6900	25.000
Certificate	DE000CY50822	ARCM I 20TL OPENC	EUR											
Certificate	DE000CY50KF4	ARCM I 20TL OPENC	EUR	0,5800	0,5800	0,5800			0,5800		0,5600	25.000	0,6000	25.000
Certificate	DE000CY50JW1	ARCM I 20TL OPENC	EUR	0,5100	0,5100	0,5100			0,5100		0,4900	25.000	0,5300	25.000
Certificate	NL0012366843	ARCM I 20TL OPENH	EUR	6,8600	6,8600	6,6000			6,6000		6,5200	2.000	6,6700	2.000
Certificate	DE000CY50KH0	ARCM I 21TL OPENC	EUR	0,4800	0,4800	0,4800			0,4800		0,4600	25.000	0,5000	25.000
Certificate	DE000CY51FN6	ARCM I 21TL OPENC	EUR	0,4100	0,4100	0,4100			0,4100		0,3900	25.000	0,4300	25.000
Certificate	LU1612157831	ARCM I 22TCIOPENS	EUR	3,1800	3,2400	3,1800	318,0000	1	3,2400	100	3,2200	8.000	3,2500	8.000
Certificate	DE000CY51K87	ARCM I 22TL OPENC	EUR	0,3100	0,3100	0,3100			0,3100		0,2900	25.000	0,3300	25.000
Certificate	DE000CY51M77	ARCM I 22TL OPENC	EUR	0,3900	0,3900	0,3900			0,3900		0,3700	25.000	0,4100	25.000
Certificate	DE000CY51TM9	ARCM I 23TL OPENC	EUR	0,2100	0,2100	0,2100			0,2100		0,1900	25.000	0,2300	25.000
Certificate	DE000CY52210	ARCM I 23TL OPENC	EUR	0,3000	0,3000	0,3000			0,3000		0,2800	25.000	0,3200	25.000
Certificate	DE000CY51TN7	ARCM I 24TL OPENC	EUR	0,1100	0,1100	0,1100			0,1100		0,0900	25.000	0,1300	25.000
Certificate	DE000CY52236	ARCM I 24TL OPENC	EUR	0,2000	0,2000	0,2000			0,2000		0,1800	25.000	0,2200	25.000
Certificate	DE000CY50863	ARCM I 24TS OPENC	EUR											
Certificate	DE000CY52251	ARCM I 25TL OPENC	EUR											
Certificate	DE000CY520P4	ARCM I 25TL OPENC	EUR											
Certificate	DE000CY50KK4	ARCM I 26TS OPENC	EUR	0,2500	0,2500	0,2500			0,2500		0,2300	25.000	0,2700	25.000
Certificate	DE000CY523K9	ARCM I 26TS OPENC	EUR	0,1700	0,1700	0,1700			0,1700		0,1500	25.000	0,1900	25.000
Certificate	DE000CY50L95	ARCM I 27TS OPENC	EUR	0,2500	0,2500	0,2500			0,2500		0,2300	25.000	0,2700	25.000
Certificate	DE000CY50M11	ARCM I 27TS OPENC	EUR	0,3500	0,3500	0,3500			0,3500		0,3300	25.000	0,3700	25.000
Certificate	NL0012051106	ARCM I 27TS OPENH	EUR	1,6800	1,7700	1,6800			1,7700		1,7400	5.000	1,7900	5.000
Certificate	NL0012494512	ARCM I 28BOC1218B	EUR	24,8200	24,8200	24,6800			24,6800		24,6200	8.000	24,7400	8.000
Certificate	DE000CY51AK3	ARCM I 28TS OPENC	EUR	0,3600	0,3600	0,3600			0,3600		0,3400	25.000	0,3800	25.000
Certificate	DE000CY51C87	ARCM I 28TS OPENC	EUR	0,4700	0,4700	0,4700			0,4700		0,4500	25.000	0,4900	25.000
Certificate	DE000CY52285	ARCM I 29TS OPENC	EUR	0,5800	0,5800	0,5800			0,5800		0,5600	25.000	0,6000	25.000
Certificate	DE000CY520S8	ARCM I 29TS OPENC	EUR	0,4700	0,4700	0,4700			0,4700		0,4500	25.000	0,4900	25.000
Certificate	DE000CE6FGF3	ARCM I 30TS 0318Z	EUR	2,7000	2,7000	2,7000			2,7000		2,6700	6.000	2,7300	6.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6F6G5	ARCFI 30TS 1217Z	EUR	2,7000	2,7000	2,7000			2,7000		2,6700	6.000	2,7300	6.000
Certificate	DE000CY520T6	ARCFI 30TS OPENC	EUR	0,5700	0,5700	0,5700			0,5700		0,5500	25.000	0,5900	25.000
Certificate	DE000CY52293	ARCFI 30TS OPENC	EUR	0,6900	0,6900	0,6900			0,6900		0,6700	25.000	0,7100	25.000
Certificate	DE000CY51TP2	ARCFI 31TS OPENC	EUR	0,6600	0,6600	0,6600			0,6600		0,6400	25.000	0,6800	25.000
Certificate	DE000CY522A2	ARCFI 31TS OPENC	EUR	0,7900	0,7900	0,7900			0,7900		0,7700	25.000	0,8100	25.000
Certificate	NL0012276489	ARCFI 20.8L OPENB	EUR	5,4100	5,4100	5,2300			5,2300		5,2100	3.000	5,2400	3.000
Certificate	NL0012500953	ARCFI 23.8L OPENB	EUR	2,4200	2,4200	2,0400	1020,0000	1	2,2400	500	2,2200	3.000	2,2500	3.000
Certificate	NL0011539820	ARCFI 6.1TL OPENB	EUR	8,4000	8,4000	8,3200			8,3200		8,3100	10.000	8,3200	10.000
Certificate	NL0011655949	ARCFI 8.5TL OPENB	EUR	7,4600	7,4600	7,3900			7,3900		7,3800	10.000	7,3900	10.000
Certificate	NL0011656699	ARCFI 9.2TL OPENB	EUR	7,1800	7,1800	7,1000			7,1000		7,0900	10.000	7,1000	10.000
Certificate	NL0011659057	ARCFI 9.9TL OPENB	EUR	6,9000	6,9000	6,8300			6,8300		6,8200	10.000	6,8300	10.000
Certificate	DE000CN6KJL4	ARCFI 10.5TL OPENZ	EUR	4,7800	4,7800	4,7800			4,7800		4,7600	10.500	4,8000	10.500
Certificate	NL0011796461	ARCFI 10.8TL OPENB	EUR	5,0700	5,0700	5,0200			5,0200		5,0100	10.000	5,0200	10.000
Certificate	NL0010154944	ARCFI 11.6TL OPENA	EUR											
Certificate	NL0011906243	ARCFI 12.9TL OPENB	EUR	4,4400	4,4400	4,3800			4,3800		4,3700	10.000	4,3800	10.000
Certificate	NL0011906250	ARCFI 13.8TL OPENB	EUR	4,1500	4,1500	4,1000			4,1000		4,0900	10.000	4,1000	10.000
Certificate	NL0011907332	ARCFI 14.4BL OPENB	EUR	3,6700	3,6700	3,6100			3,6100		3,6000	8.000	3,6200	8.000
Certificate	DE000CD633P0	ARCFI 15.7TL OPENZ	EUR	3,2400	3,2400	3,2400			3,2400		3,2200	10.500	3,2600	10.500
Certificate	NL0012017974	ARCFI 15.9TL OPENB	EUR	3,5300	3,5300	3,4700	7722,0000	1	3,4700	2200	3,4600	10.000	3,4700	10.000
Certificate	DE000CE6EAM5	ARCFI 16.5TL 1217Z	EUR	4,1900	4,1900	4,1900			4,1900		4,1600	6.000	4,2200	6.000
Certificate	DE000CD634U8	ARCFI 16.7TL OPENZ	EUR	2,7100	2,7100	2,7100			2,7100		2,6900	10.500	2,7300	10.500
Certificate	NL0012029102	ARCFI 17.1TL OPENB	EUR	3,1600	3,1600	3,0000	16099,7200	6	3,1000	5303	3,0900	10.000	3,1000	10.000
Certificate	DE000CY16V69	ARCFI 17.5TL OPENC	EUR	0,7600	0,7600	0,7600			0,7600		0,7400	2.500	0,7800	2.500
Certificate	DE000CY509X1	ARCFI 17.5TL OPENC	EUR	0,8200	0,8200	0,8200			0,8200		0,8000	25.000	0,8400	25.000
Certificate	NL0012272801	ARCFI 17.6TL OPENB	EUR	9,0000	9,0000	8,8300			8,8300		8,8100	3.000	8,8400	3.000
Certificate	DE000CD63JU2	ARCFI 17.9TL OPENZ	EUR	2,3100	2,3100	2,3100			2,3100		2,2900	10.500	2,3300	10.500
Certificate	LU1573510283	ARCFI 18.1TCIOPENS	EUR											
Certificate	NL0012273981	ARCFI 18.1TL OPENB	EUR	8,5400	8,5400	8,3700			8,3700		8,3500	3.000	8,3800	3.000
Certificate	DE000CE6E9M8	ARCFI 18.5TL 1217Z	EUR	3,1900	3,1900	3,1900			3,1900		3,1600	6.000	3,2200	6.000
Certificate	DE000CY50622	ARCFI 18.5TL OPENC	EUR	0,6600	0,6600	0,6600			0,6600		0,6400	2.500	0,6800	2.500
Certificate	DE000CY509Y9	ARCFI 18.5TL OPENC	EUR	0,7200	0,7200	0,7200			0,7200		0,7000	25.000	0,7400	25.000
Certificate	NL0012274138	ARCFI 18.6TL OPENB	EUR	8,0900	8,1000	7,9200	12118,8600	4	7,9200	1500	7,9000	3.000	7,9300	3.000
Certificate	LU1573538961	ARCFI 19.1TCIOPENS	EUR	6,0300	6,0300	6,0300			6,0300		6,0100	8.000	6,0400	8.000
Certificate	NL0012274997	ARCFI 19.1TL OPENB	EUR	7,6300	7,6300	7,4600			7,4600		7,4400	3.000	7,4700	3.000
Certificate	NL0012274898	ARCFI 19.5BL OPENB	EUR	5,9200	5,9200	5,7500			5,7500		5,7300	3.000	5,7600	3.000
Certificate	DE000CY50XD2	ARCFI 19.5TL OPENC	EUR	0,6300	0,6300	0,6300			0,6300		0,6100	25.000	0,6500	25.000
Certificate	DE000CY50E18	ARCFI 19.5TL OPENC	EUR	0,5600	0,5600	0,5600			0,5600		0,5400	25.000	0,5800	25.000
Certificate	DE000CY50B14	ARCFI 19.5TL OPENC	EUR											
Certificate	DE000CY509Z6	ARCFI 19.5TL OPENC	EUR	0,6300	0,6300	0,6300			0,6300		0,6100	25.000	0,6500	25.000
Certificate	DE000CY51C79	ARCFI 19.5TL OPENC	EUR	0,6300	0,6300	0,6300			0,6300		0,6100	25.000	0,6500	25.000
Certificate	NL0012275531	ARCFI 19.6TL OPENB	EUR	7,1800	7,1800	6,7000	670,0000	1	7,0100	100	6,9900	3.000	7,0200	3.000
Certificate	DE000CX59KJ9	ARCFI 19.6TL OPENC	EUR											
Certificate	NL0011593363	ARCFI 2.55TL OPENH	EUR	9,7700	9,7700	9,6700			9,6700		9,6400	5.000	9,6900	5.000
Certificate	NL0012276430	ARCFI 20.1TL OPENB	EUR	6,7200	6,7200	6,5500			6,5500		6,5300	3.000	6,5600	3.000
Certificate	DE000CE6FGD8	ARCFI 20.5TL 0318Z	EUR	2,1900	2,1900	2,1900			2,1900		2,1600	6.000	2,2200	6.000
Certificate	DE000CE6E9L0	ARCFI 20.5TL 1217Z	EUR	2,1900	2,1900	2,1900			2,1900		2,1600	6.000	2,2200	6.000
Certificate	DE000CY50JX9	ARCFI 20.5TL OPENC	EUR	0,4600	0,4600	0,4600			0,4600		0,4400	25.000	0,4800	25.000
Certificate	DE000CY50KG2	ARCFI 20.5TL OPENC	EUR	0,5300	0,5300	0,5300			0,5300		0,5100	25.000	0,5500	25.000
Certificate	NL0012276521	ARCFI 20.6TL OPENB	EUR	6,2700	6,2700	6,1000			6,1000		6,0800	3.000	6,1100	3.000
Certificate	NL0012498166	ARCFI 21.2TL OPENB	EUR	5,7900	5,7900	5,6200			5,6200		5,6000	3.000	5,6300	3.000
Certificate	DE000CE6EY27	ARCFI 21.3TL OPENZ	EUR	1,7700	1,7900	1,7700	2655,0000	1	1,7900	1500	1,7600	6.000	1,8200	6.000
Certificate	NL0012269575	ARCFI 21.5B0C0618B	EUR	21,0100	21,0100	20,9900			20,9900		20,9400	8.000	21,0400	8.000
Certificate	DE000CY51K79	ARCFI 21.5TL OPENC	EUR	0,3600	0,3600	0,3600			0,3600		0,3400	25.000	0,3800	25.000
Certificate	DE000CY51M69	ARCFI 21.5TL OPENC	EUR	0,4400	0,4400	0,4400			0,4400		0,4200	25.000	0,4600	25.000
Certificate	DE000CY50EV4	ARCFI 21.5TS OPENC	EUR											
Certificate	DE000CY50B30	ARCFI 21.5TS OPENC	EUR											
Certificate	NL0012498968	ARCFI 21.7TL OPENB	EUR	5,3400	5,3400	5,1700			5,1700		5,1500	3.000	5,1800	3.000
Certificate	NL0012525182	ARCFI 22.1TL OPENH	EUR	4,9500	4,9500	4,6900			4,6900		4,6100	2.000	4,7600	2.000
Certificate	NL0012499628	ARCFI 22.2TL OPENB	EUR	4,8800	4,8800	4,7100	1443,0000	1	4,7100	300	4,6900	3.000	4,7200	3.000
Certificate	DE000CE6F2T7	ARCFI 22.3TL OPENZ	EUR	1,4200	1,4200	1,2200	2047,8000	3	1,2800	1590	1,2500	6.000	1,3100	6.000
Certificate	LU1612244647	ARCFI 22.4TCIOPENS	EUR	2,8900	2,8900	2,8500	2,8900	1	2,8500	1	2,8300	8.000	2,8600	8.000
Certificate	DE000CE6FGC0	ARCFI 22.5TL 0318Z	EUR	1,2100	1,2100	1,2100			1,2100		1,1800	6.000	1,2400	6.000
Certificate	DE000CE6F512	ARCFI 22.5TL 1217Z	EUR	1,2100	1,2100	1,2100			1,2100		1,1800	6.000	1,2400	6.000
Certificate	DE000CY51M85	ARCFI 22.5TL OPENC	EUR	0,3400	0,3400	0,3400			0,3400		0,3200	25.000	0,3600	25.000
Certificate	DE000CY51K95	ARCFI 22.5TL OPENC	EUR	0,2600	0,2600	0,2600			0,2600		0,2400	25.000	0,2800	25.000
Certificate	DE000CY50B48	ARCFI 22.5TS OPENC	EUR											
Certificate	NL0012500631	ARCFI 22.6TL OPENB	EUR	4,4400	4,4400	4,2700			4,2700		4,2500	3.000	4,2800	3.000
Certificate	NL0012501258	ARCFI 23.1TL OPENB	EUR	3,9800	3,9800	3,8100	4887,5000	1	3,8100	1250	3,7900	3.000	3,8200	3.000
Certificate	DE000CE6F3K4	ARCFI 23.3TL OPENZ	EUR	0,9000	0,9000	0,8100	2250,0000	1	0,8100	2500	0,7800	6.000	0,8400	6.000
Certificate	DE000CY52228	ARCFI 23.5TL OPENC	EUR	0,2500	0,2500	0,2500			0,2500		0,2300	25.000	0,2700	25.000
Certificate	DE000CY51X74	ARCFI 23.5TL OPENC	EUR	0,1600	0,1600	0,1600			0,1600		0,1400	25.000	0,1800	25.000
Certificate	DE000CY50B55	ARCFI 23.5TS 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	NL0012501266	ARCM1 23.6TL OPENB	EUR	3,5300	3,5300	3,3600	3,4000	1	3,3600	1	3,3400	3,000	3,3700	3,000
Certificate	NL0012502579	ARCM1 24.1TL OPENB	EUR	3,0900	3,0900	2,9200			2,9200		2,9000	3,000	2,9300	3,000
Certificate	DE000CY524P6	ARCM1 24.5TL OPENC	EUR	0,0600	0,0600	0,0600			0,0600		0,0400	25,000	0,0800	25,000
Certificate	DE000CY51X82	ARCM1 24.5TL OPENC	EUR											
Certificate	DE000CY52582	ARCM1 24.5TL OPENC	EUR	0,1600	0,1600	0,1600			0,1600		0,1400	25,000	0,1800	25,000
Certificate	DE000CY52244	ARCM1 24.5TL OPENC	EUR											
Certificate	NL0012508485	ARCM1 24.6TL OPENB	EUR											
Certificate	LU1612674066	ARCM1 24.8TCIOPENS	EUR											
Certificate	NL0012504641	ARCM1 26.1TS OPENB	EUR	4,0000	4,1600	4,0000			4,1600		4,1400	3,000	4,1700	3,000
Certificate	LU1612249950	ARCM1 26.2TPIOPENS	EUR	1,7800	1,7800	1,7800			1,7800		1,7600	8,000	1,7900	8,000
Certificate	DE000CY51KA3	ARCM1 26.5TS OPENC	EUR	0,2100	0,2100	0,2100			0,2100		0,1900	25,000	0,2300	25,000
Certificate	DE000CY51M93	ARCM1 26.5TS OPENC	EUR	0,3100	0,3100	0,3100			0,3100		0,2900	25,000	0,3300	25,000
Certificate	NL0012110092	ARCM1 27.1TS OPENB	EUR	1,7200	1,7700	1,7200			1,7700		1,7600	10,000	1,7700	10,000
Certificate	DE000CE6FGE6	ARCM1 27.5TS 0318Z	EUR	1,4600	1,4600	1,4600			1,4600		1,4300	6,000	1,4900	6,000
Certificate	DE000CE6ET59	ARCM1 27.5TS 1217Z	EUR	1,4600	1,4600	1,4600			1,4600		1,4300	6,000	1,4900	6,000
Certificate	DE000CY520Q2	ARCM1 27.5TS OPENC	EUR	0,3200	0,3200	0,3200			0,3200		0,3000	25,000	0,3400	25,000
Certificate	DE000CY52269	ARCM1 27.5TS OPENC	EUR	0,4200	0,4200	0,4200			0,4200		0,4000	25,000	0,4400	25,000
Certificate	NL0012110555	ARCM1 28.5BS OPENB	EUR	1,3100	1,3700	1,3100			1,3700		1,3600	8,000	1,3800	8,000
Certificate	DE000CY52277	ARCM1 28.5TS OPENC	EUR	0,5300	0,5300	0,5300			0,5300		0,5100	25,000	0,5500	25,000
Certificate	DE000CY520R0	ARCM1 28.5TS OPENC	EUR	0,4200	0,4200	0,4200			0,4200		0,4000	25,000	0,4400	25,000
Certificate	NL0012110753	ARCM1 28.6TS OPENB	EUR	2,2600	2,3100	2,2600			2,3100		2,3000	10,000	2,3100	10,000
Certificate	NL0012502645	ARCM1 29.6TS OPENB	EUR	7,8700	8,0300	7,8700			8,0300		8,0100	3,000	8,0400	3,000
Certificate	DE000CN6HKA1	ARCM1 3.14TL OPENZ	EUR	7,2300	7,2300	7,2300			7,2300		7,2100	10,500	7,2500	10,500
Certificate	NL0011586532	ARCM1 4.93TL OPENZ	EUR	8,8400	8,8400	8,7400			8,7400		8,7100	5,000	8,7600	5,000
Certificate	NL0011602198	ARCM1 5.66TL OPENH	EUR	8,5600	8,5600	8,4500			8,4500		8,4200	5,000	8,4700	5,000
Certificate	NL0011602180	ARCM1 5.89TL OPENH	EUR	8,4700	8,4700	8,3600			8,3600		8,3300	5,000	8,3800	5,000
Certificate	NL0011586524	ARCM1 6.13TL OPENH	EUR	8,3700	8,3700	8,2700			8,2700		8,2400	5,000	8,2900	5,000
Certificate	NL0011719851	ARCM1 8.72TL OPENH	EUR	5,7100	5,7100	5,6200			5,6200		5,5900	5,000	5,6400	5,000
Certificate	DE000VN6ZCJ8	ARCM1 8.91TS OPENV	EUR	0,9530	0,9530	0,9530			0,9530					
Certificate	NL0011719844	ARCM1 9.33TL OPENH	EUR	5,5200	5,5200	5,4400			5,4400		5,4100	5,000	5,4600	5,000
Certificate	DE000VN6ZCL4	ARCM1 9.41TS OPENV	EUR	1,4650	1,4650	1,4650			1,4650					
Certificate	DE000CN6KJ62	ARCM1 9.52TL OPENZ	EUR	5,2200	5,2200	5,2200			5,2200		5,2000	10,500	5,2400	10,500
Certificate	DE000CX00TW7	ARCM1 9.81TL OPENC	EUR	5,1200	5,1200	5,1200			5,1200		5,1000	2,000	5,1400	2,000
Certificate	NL0011719836	ARCM1 9.95TL OPENH	EUR	5,3400	5,3400	5,2500			5,2500		5,2200	5,000	5,2700	5,000
Certificate	DE000CN6KND3	ARCM110.46TL OPENZ	EUR	4,9200	4,9200	4,9200			4,9200		4,9000	10,500	4,9400	10,500
Certificate	NL0011719828	ARCM110.56TL OPENH	EUR	5,1500	5,1500	5,0700			5,0700		5,0400	5,000	5,0900	5,000
Certificate	DE000CX010G6	ARCM110.65TL OPENC	EUR	4,8200	4,8200	4,8200			4,8200		4,8000	2,000	4,8400	2,000
Certificate	NL0011719810	ARCM111.18TL OPENH	EUR	4,9600	4,9600	4,8800			4,8800		4,8500	5,000	4,9000	5,000
Certificate	DE000CX01QT7	ARCM111.28TL OPENC	EUR	4,6500	4,6500	4,6500			4,6500		4,6300	2,000	4,6700	2,000
Certificate	NL0011796339	ARCM111.29BL OPENB	EUR	4,6600	4,6600	4,6000			4,6000		4,5900	8,000	4,6100	8,000
Certificate	DE000CX01Q83	ARCM111.38TL OPENC	EUR	4,5800	4,5800	4,5800			4,5800		4,5600	2,000	4,6000	2,000
Certificate	DE000CN6KTB4	ARCM111.74TL OPENZ	EUR	4,3700	4,3700	4,3700			4,3700		4,3500	10,500	4,3900	10,500
Certificate	DE000CN6KVF1	ARCM112.21TL OPENZ	EUR	4,2800	4,2800	4,2100	8560,0000	2	4,2100	2000	4,1900	10,500	4,2300	10,500
Certificate	DE000CD61PB3	ARCM112.31TL OPENZ	EUR	4,3300	4,3300	4,3300			4,3300		4,3100	10,500	4,3500	10,500
Certificate	DE000CD61TG4	ARCM112.66TL OPENZ	EUR	4,0600	4,0600	4,0600			4,0600		4,0400	10,500	4,0800	10,500
Certificate	NL0011904933	ARCM112.84BL OPENB	EUR	4,1700	4,1700	4,1200			4,1200		4,1100	8,000	4,1300	8,000
Certificate	NL0011896584	ARCM113.03TL OPENH	EUR	4,4000	4,4000	4,3200			4,3200		4,2900	5,000	4,3400	5,000
Certificate	DE000CD621R1	ARCM113.12TL OPENZ	EUR	3,9100	3,9100	3,9100			3,9100		3,8900	10,500	3,9300	10,500
Certificate	DE000CD622M0	ARCM113.38TL OPENZ	EUR	3,9800	3,9800	3,9800			3,9800		3,9600	10,500	4,0000	10,500
Certificate	DE000CX0KZ75	ARCM113.62TL OPENC	EUR	3,8300	3,8300	3,8300			3,8300		3,8100	2,000	3,8500	2,000
Certificate	DE000CD62304	ARCM113.72TL OPENZ	EUR	3,7100	3,7100	3,7100			3,7100		3,6900	10,500	3,7300	10,500
Certificate	NL0011926886	ARCM114.25TL OPENH	EUR	4,0300	4,0300	3,9500			3,9500		3,9200	5,000	3,9700	5,000
Certificate	DE000CE6DJV9	ARCM114.29TL OPENZ	EUR	5,5300	5,5300	5,5300			5,5300		5,5000	6,000	5,5600	6,000
Certificate	DE000CE6DFM6	ARCM114.31TL OPENZ	EUR	5,2700	5,2700	5,2700			5,2700		5,2400	6,000	5,3000	6,000
Certificate	DE000CD625A8	ARCM114.33TL OPENZ	EUR	3,5000	3,5000	3,5000			3,5000		3,4800	10,500	3,5200	10,500
Certificate	DE000CX59712	ARCM114.35TL OPENC	EUR	3,5800	3,5800	3,5800			3,5800		3,5600	2,000	3,6000	2,000
Certificate	DE000CD624K0	ARCM114.47TL OPENZ	EUR	3,6300	3,6300	3,6300			3,6300		3,6100	10,500	3,6500	10,500
Certificate	NL0011930649	ARCM114.86TL OPENH	EUR	3,8500	3,8500	3,7600			3,7600		3,7300	5,000	3,7800	5,000
Certificate	DE000CD625B6	ARCM114.93TL OPENZ	EUR	3,3000	3,3000	3,3000			3,3000		3,2800	10,500	3,3200	10,500
Certificate	DE000CX599W5	ARCM114.97TL OPENC	EUR	3,4700	3,4700	3,4700			3,4700		3,4500	2,000	3,4900	2,000
Certificate	DE000CX59720	ARCM115.11TL OPENC	EUR	3,3300	3,3300	3,3300			3,3300		3,3100	2,000	3,3500	2,000
Certificate	DE000VN66UN6	ARCM115.12TL OPENV	EUR	10,5250	10,5250	10,5250			10,5250					
Certificate	DE000CE6D9H9	ARCM115.33TL OPENZ	EUR	4,7600	4,7600	4,7600			4,7600		4,7300	6,000	4,7900	6,000
Certificate	DE000CD632E6	ARCM115.52TL OPENZ	EUR	3,1100	3,1100	3,1100			3,1100		3,0900	10,500	3,1300	10,500
Certificate	DE000VN66UP1	ARCM115.62TL OPENV	EUR	10,0450	10,0450	10,0450			10,0450					
Certificate	DE000CX599X3	ARCM115.75TL OPENC	EUR	3,2300	3,2300	3,2300			3,2300		3,2100	2,000	3,2500	2,000
Certificate	DE000CE6DBF9	ARCM115.87TL OPENZ	EUR	4,7800	4,7800	4,7800			4,7800		4,7500	6,000	4,8100	6,000
Certificate	NL0012018170	ARCM115.94BL OPENB	EUR	3,1500	3,1600	3,1000	94,8000	1	3,1000	30	3,0900	8,000	3,1100	8,000
Certificate	DE000VN66R83	ARCM116.11TL OPENV	EUR	9,5550	9,5550	9,5550			9,5550					
Certificate	DE000VN66SE9	ARCM116.11TL OPENV	EUR	8,8150	8,8150	8,8150			8,8150					
Certificate	DE000CD633E4	ARCM116.11TL OPENZ	EUR	2,9100	2,9100	2,9100			2,9100		2,8900	10,500	2,9300	10,500
Certificate	NL0011979356	ARCM116.28TL OPENH	EUR	3,4200	3,4200	3,3300			3,3300		3,3000	5,000	3,3500	5,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6D9G1	ARCM116.33TL OPENZ	EUR	4,2600	4,2600	4,2600			4,2600		4,2300	6.000	4,2900	6.000
Certificate	DE000CX599Y1	ARCM116.47TL OPENC	EUR	2,9900	2,9900	2,9900			2,9900		2,9700	2.000	3,0100	2.000
Certificate	DE000VN66SG4	ARCM116.61TL OPENV	EUR	8,3150	8,3150	8,3150			8,3150					
Certificate	DE000VN66SA7	ARCM116.61TL OPENV	EUR	9,0750	9,0750	9,0750			9,0750					
Certificate	DE000VN66SB5	ARCM117.11TL OPENV	EUR	8,5950	8,5950	8,5950			8,5950					
Certificate	DE000VN66SH2	ARCM117.11TL OPENV	EUR	7,8050	7,8050	7,8050			7,8050					
Certificate	DE000CD63QM4	ARCM117.26TL OPENZ	EUR	2,7400	2,7400	2,7400			2,7400		2,7200	10.500	2,7600	10.500
Certificate	DE000CE6D9F3	ARCM117.32TL OPENZ	EUR	3,7600	3,7600	3,7600			3,7600		3,7300	6.000	3,7900	6.000
Certificate	DE000CX59G94	ARCM117.35TL OPENC	EUR	2,5500	2,6500	2,5500	7810,0000	3	2,5800	3000	2,5600	2.000	2,6000	2.000
Certificate	DE000CE6DBE2	ARCM117.42TL OPENZ	EUR	4,0300	4,0300	4,0300			4,0300		4,0000	6.000	4,0600	6.000
Certificate	NL0012028831	ARCM117.48BL OPENB	EUR	2,6400	2,6400	2,5800			2,5800		2,5700	8.000	2,5900	8.000
Certificate	DE000VN66UQ9	ARCM117.62TL OPENV	EUR	8,1350	8,1350	8,1350			8,1350					
Certificate	NL0012273908	ARCM117.99BL OPENB	EUR	7,4400	7,4400	7,2600			7,2600		7,2400	3.000	7,2700	3.000
Certificate	NL0012330906	ARCM118.09TL OPENH	EUR	8,6000	8,6000	8,2500	8250,0000	1	8,3400	1000	8,2600	2.000	8,4100	2.000
Certificate	DE000VN66VT1	ARCM118.14TL OPENV	EUR	6,8050	6,8050	6,8050			6,8050					
Certificate	DE000CE6DQ61	ARCM118.32TL OPENZ	EUR	3,2700	3,2700	3,2700			3,2700		3,2400	6.000	3,3000	6.000
Certificate	NL0012273916	ARCM118.49BL OPENB	EUR	6,9200	6,9200	6,7500			6,7500		6,7300	3.000	6,7600	3.000
Certificate	NL0012330674	ARCM118.59TL OPENH	EUR	8,1400	8,1400	7,8800			7,8800		7,8000	2.000	7,9500	2.000
Certificate	DE000CE6DRA6	ARCM118.98TL OPENZ	EUR	3,2800	3,2800	3,2800			3,2800		3,2500	6.000	3,3100	6.000
Certificate	NL0012274344	ARCM118.99BL OPENB	EUR	6,4200	6,4200	6,2400			6,2400		6,2200	3.000	6,2500	3.000
Certificate	NL0012333348	ARCM119.09TL OPENH	EUR	7,6900	7,6900	7,4300			7,4300		7,3500	2.000	7,5000	2.000
Certificate	DE000VN66VU9	ARCM119.14TL OPENV	EUR	5,7850	5,7850	5,7850			5,7850					
Certificate	DE000CE6DR52	ARCM119.31TL OPENZ	EUR	2,7700	2,7700	2,7700			2,7700		2,7400	6.000	2,8000	6.000
Certificate	DE000CX59PW1	ARCM119.47TL OPENC	EUR											
Certificate	NL0012365415	ARCM119.51TL OPENH	EUR	7,3100	7,3100	7,0500			7,0500		6,9700	2.000	7,1200	2.000
Certificate	NL0011526991	ARCM12.401BL OPENB	EUR	9,8800	9,8800	9,8100			9,8100		9,8000	8.000	9,8200	8.000
Certificate	LU1573600357	ARCM120.11TCIOPENS	EUR	5,0300	5,0300	5,0300			5,0300		5,0100	8.000	5,0400	8.000
Certificate	DE000VN66XM2	ARCM120.16TL OPENV	EUR	4,7850	4,7850	4,7850			4,7850					
Certificate	DE000CE6DXD8	ARCM120.31TL OPENZ	EUR	2,2800	2,2800	2,2800			2,2800		2,2500	6.000	2,3100	6.000
Certificate	LU1573600431	ARCM120.35TCIOPENS	EUR	4,9100	4,9100	4,5700	4372,5700	2	4,7800	901	4,7600	8.000	4,7900	8.000
Certificate	NL0012276778	ARCM120.51BL OPENB	EUR	4,9000	4,9000	4,7300			4,7300		4,7100	3.000	4,7400	3.000
Certificate	NL0012366835	ARCM120.51TL OPENH	EUR	6,4000	6,4000	6,1400			6,1400		6,0600	2.000	6,2100	2.000
Certificate	DE000CE6DXQ0	ARCM120.53TL OPENZ	EUR	2,5300	2,5300	2,5300			2,5300		2,5000	6.000	2,5600	6.000
Certificate	DE000VL37FN2	ARCM120.73TL OPENV	EUR	5,2750	5,2750	5,2750			5,2750					
Certificate	NL0012276786	ARCM121.01BL OPENB	EUR	4,4100	4,4100	4,2400			4,2400		4,2200	3.000	4,2500	3.000
Certificate	NL0012367775	ARCM121.01TL OPENH	EUR	5,9400	5,9400	5,6800			5,6800		5,6000	2.000	5,7500	2.000
Certificate	DE000VL2FWA8	ARCM121.23TL OPENV	EUR	3,7850	3,7850	3,7850			3,7850		2,9700	1.000		
Certificate	NL0012522981	ARCM121.48TL OPENH	EUR	5,5100	5,5100	5,2500			5,2500		5,1700	2.000	5,3200	2.000
Certificate	NL0012498604	ARCM121.51BL OPENB	EUR	3,9100	3,9100	3,7300			3,7300		3,7100	3.000	3,7400	3.000
Certificate	LU1612157674	ARCM121.51TCIOPENS	EUR	3,7300	3,7300	3,7300			3,7300		3,7100	8.000	3,7400	8.000
Certificate	DE000VL37FP7	ARCM121.73TL OPENV	EUR	4,3250	4,3250	4,3250			4,3250					
Certificate	NL0012499388	ARCM122.01BL OPENB	EUR	3,4000	3,4000	3,1500	157,5000	1	3,2300	50	3,2100	3.000	3,2400	3.000
Certificate	LU1573783336	ARCM122.19TCIOPENS	EUR											
Certificate	DE000VL2FWQ4	ARCM122.24TL OPENV	EUR	2,7850	2,7850	2,7850			2,7850					
Certificate	NL0012500797	ARCM122.51BL OPENB	EUR	2,9100	2,9100	2,4500	29443,0000	8	2,7300	10750	2,7100	3.000	2,7400	3.000
Certificate	DE000CE6F330	ARCM122.61TL OPENZ	EUR	1,5400	1,5400	1,5400			1,5400		1,5100	6.000	1,5700	6.000
Certificate	DE000VL37FQ5	ARCM122.73TL OPENV	EUR	3,3650	3,3650	3,3650			3,3650					
Certificate	LU1612244720	ARCM122.91TCIOPENS	EUR	2,3400	2,3400	2,3400			2,3400		2,3200	8.000	2,3500	8.000
Certificate	NL0012527998	ARCM123.09TL OPENH	EUR	4,0500	4,0500	3,7900			3,7900		3,7100	2.000	3,8600	2.000
Certificate	DE000VL2FWR2	ARCM123.24TL OPENV	EUR	1,7550	1,7550	1,4800	296,0000	1	1,4800	200	0,9700	1.000		
Certificate	LU1573747539	ARCM123.37TCIOPENS	EUR											
Certificate	NL0012500961	ARCM123.51BL OPENB	EUR	1,9200	1,9200	1,6000	6514,0000	4	1,7400	3700	1,7200	3.000	1,7500	3.000
Certificate	NL0012527469	ARCM123.59TL OPENH	EUR	3,5900	3,5900	3,3300			3,3300		3,2500	2.000	3,4000	2.000
Certificate	LU1612249448	ARCM123.71TCIOPENS	EUR	1,6800	1,6800	1,5400	67,2000	1	1,5400	40	1,5200	8.000	1,5500	8.000
Certificate	DE000VL37FR3	ARCM123.73TL OPENV	EUR	2,4550	2,4550	2,4550			2,4550					
Certificate	LU1573720924	ARCM123.86TCIOPENS	EUR											
Certificate	NL0012500979	ARCM124.01BL OPENB	EUR	1,4100	1,4100	0,9800	18669,8900	10	1,2300	14517	1,2100	3.000	1,2400	3.000
Certificate	LU1573721062	ARCM124.13TCIOPENS	EUR											
Certificate	LU1612673845	ARCM124.25TCIOPENS	EUR											
Certificate	DE000VL2FX02	ARCM124.26TL OPENV	EUR											
Certificate	DE000CE6FC24	ARCM124.28TL OPENZ	EUR											
Certificate	DE000CE6FJM3	ARCM124.29TL OPENZ	EUR	0,4300	0,4300	0,2500	3283,5000	10	0,3300	12300	0,3000	6.000	0,3600	6.000
Certificate	LU1573721146	ARCM124.35TCIOPENS	EUR											
Certificate	NL0012536692	ARCM124.59TL OPENH	EUR											
Certificate	DE000VL37KY9	ARCM124.73TL OPENV	EUR											
Certificate	DE000CY16KC2	ARCM125.42TS OPENC	EUR											
Certificate	LU1612249877	ARCM125.67TCIOPENS	EUR											
Certificate	DE000CE6F348	ARCM125.83TS OPENZ	EUR	1,1100	1,1100	1,1100			1,1100		1,0800	6.000	1,1400	6.000
Certificate	NL0012527436	ARCM126.04TS OPENH	EUR	3,9800	4,2400	3,9800			4,2400		4,1600	2.000	4,3100	2.000
Certificate	NL0012504161	ARCM126.05BS OPENB	EUR	1,4900	1,6400	1,4900			1,6400		1,6200	3.000	1,6500	3.000
Certificate	DE000CD63ZR4	ARCM126.48TS OPENZ	EUR	0,5600	0,6300	0,5600	1299,5000	2	0,6300	2300	0,6100	10.500	0,6500	10.500
Certificate	NL0012504179	ARCM126.55BS OPENB	EUR	1,9900	2,1400	1,9900			2,1400		2,1200	3.000	2,1500	3.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1612320256	ARCM126.63TPIOPENS	EUR	2,2200	2,2200	2,2200			2,2200		2,2000	8,000	2,2300	8,000
Certificate	DE000CX59XR5	ARCM126.77TS OPENC	EUR	0,7300	0,7300	0,7300			0,7300		0,7100	2,000	0,7500	2,000
Certificate	DE000CF50UK2	ARCM126.87TS OPENC	EUR	0,9900	0,9900	0,9900			0,9900		0,9700	3,000	1,0100	3,000
Certificate	DE000CX59V87	ARCM126.88TS OPENC	EUR	1,1200	1,1200	1,0600	31,3600	1	1,0600	28	1,0400	2,000	1,0800	2,000
Certificate	NL0012526586	ARCM127.03TS OPENH	EUR	5,0900	5,3500	5,0900			5,3500		5,2700	2,000	5,4200	2,000
Certificate	NL0012038483	ARCM127.04BS OPENB	EUR	0,8300	0,9600	0,8300	307,2000	1	0,8800	320	0,8700	8,000	0,8900	8,000
Certificate	LU1493214206	ARCM127.38TPIOPENS	EUR	0,9000	0,9000	0,9000			0,9000		0,9000	24,000		
Certificate	DE000CE6F2V3	ARCM127.92TS OPENZ	EUR	1,6500	1,6500	1,6500			1,6500		1,6200	6,000	1,6800	6,000
Certificate	NL0012049100	ARCM128.16TS OPENH	EUR	2,1100	2,2000	2,1100			2,2000		2,1700	5,000	2,2200	5,000
Certificate	DE000CE6BJP5	ARCM128.28TS OPENZ	EUR	1,5900	1,5900	1,5900			1,5900		1,5700	10,500	1,6100	10,500
Certificate	DE000CE6BJ96	ARCM128.85TS OPENZ	EUR	1,4100	1,4100	1,4100			1,4100		1,3900	10,500	1,4300	10,500
Certificate	DE000VL37FM4	ARCM129.42TS OPENV	EUR	5,9950	5,9950	5,9950			5,9950					
Certificate	DE000VL2FWP6	ARCM129.46TS OPENV	EUR	4,4850	4,4850	4,4850			4,4850					
Certificate	DE000CV0AYR1	ARCM129.84TS OPENC	EUR	1,7400	1,7400	1,7400			1,7400		1,7200	2,000	1,7600	2,000
Certificate	DE000CV0AZF3	ARCM129.94TS OPENC	EUR	2,1200	2,1200	2,1200			2,1200		2,1000	2,000	2,1400	2,000
Certificate	NL0012111165	ARCM129.96BS OPENB	EUR	1,8000	1,8500	1,8000			1,8500		1,8400	8,000	1,8600	8,000
Certificate	NL0011525878	ARCM13.623BL OPENB	EUR	9,3600	9,3600	9,2800			9,2800		9,2700	8,000	9,2900	8,000
Certificate	DE000VL2FXW0	ARCM130.43TS OPENV	EUR	5,4850	5,4850	5,4850			5,4850					
Certificate	NL0012051098	ARCM130.52TS OPENH	EUR	2,9900	3,0700	2,9900			3,0700		3,0400	5,000	3,0900	5,000
Certificate	DE000VL2FXV6	ARCM131.43TS OPENV	EUR	6,4850	6,4850	6,4850			6,4850					
Certificate	DE000CN6HDY6	ARCM14.467TL OPENZ	EUR	6,7900	6,7900	6,7900			6,7900		6,7700	10,500	6,8100	10,500
Certificate	DE000CN6GLM6	ARCM14.833TL OPENZ	EUR	6,6700	6,6700	6,6700			6,6700		6,6500	10,500	6,6900	10,500
Certificate	NL0011523022	ARCM14.845BL OPENB	EUR	8,8200	8,8200	8,7500			8,7500		8,7400	8,000	8,7600	8,000
Certificate	DE000CX0K1L5	ARCM15.912TL OPENC	EUR	8,2700	8,2700	8,2700			8,2700		8,2500	2,000	8,2900	2,000
Certificate	NL0011435698	ARCM16.066BL OPENB	EUR	8,3200	8,3200	8,2400			8,2400		8,2300	10,000	8,2400	10,000
Certificate	DE000CN6JXU8	ARCM16.124TL OPENZ	EUR	6,2400	6,2400	6,2400			6,2400		6,2200	10,500	6,2600	10,500
Certificate	DE000CN6K8W2	ARCM17.432TL OPENZ	EUR	5,8000	5,8000	5,8000			5,8000		5,7800	10,500	5,8200	10,500
Certificate	DE000CN6KAG3	ARCM17.923TL OPENZ	EUR	5,6400	5,6400	5,6400			5,6400		5,6200	10,500	5,6600	10,500
Certificate	DE000CX00M62	ARCM18.262TL OPENC	EUR	7,2500	7,2500	7,2500			7,2500		7,2300	2,000	7,2700	2,000
Certificate	DE000CN6KAH1	ARCM18.412TL OPENZ	EUR	5,4700	5,4700	5,4700			5,4700		5,4500	10,500	5,4900	10,500
Certificate	DE000CN6KCS1	ARCM18.898TL OPENZ	EUR	5,3100	5,3100	5,3100			5,3100		5,2900	10,500	5,3300	10,500
Certificate	DE000VN6ZCD1	ARCM18.907TS OPENV	EUR	0,5070	0,5700	0,5070	142,5000	1	0,5700	250	0,53100	2,000	5,3500	2,000
Certificate	DE000CX00TF2	ARCM19.131TL OPENC	EUR	5,3300	5,3300	5,3300			5,3300		5,3100	2,000	5,3500	2,000
Certificate	DE000CN6KDS2	ARCM19.384TL OPENZ	EUR	5,1500	5,1500	5,1500			5,1500		5,1300	10,500	5,1700	10,500
Certificate	DE000VN6ZCF6	ARCM19.404TS OPENV	EUR	0,9850	0,9850	0,9850			0,9850					
Certificate	DE000CX00M70	ARCM19.442TL OPENC	EUR	6,7400	6,7400	6,7400			6,7400		6,7200	2,000	6,7600	2,000
Certificate	NL0011657093	ARCM19.722BL OPENB	EUR	6,7300	6,7300	6,6500			6,6500		6,6400	8,000	6,6600	8,000
Certificate	DE000CN6KHD5	ARCM19.863TL OPENZ	EUR	4,9900	4,9900	4,9900			4,9900		4,9700	10,500	5,0100	10,500
Certificate	NL0010011102	ASX 268TL OPENB	EUR	78,0700	78,2000	78,0700	1951,7500	1	78,2000	25	77,6000	500	78,8000	500
Certificate	NL0011410824	ASMI 25TL OPENH	EUR	37,2800	37,2800	36,5500			36,5500		36,4000	1,000	36,7000	1,000
Certificate	NL0011443866	ASMI 31TL OPENB	EUR	32,3300	32,3300	31,6400			31,6400		31,6100	1,000	31,6700	1,000
Certificate	NL0009261726	ASMI 7.8TL OPENB	EUR	52,7300	52,7300	52,7300			52,7300		52,7000	1,000	52,7600	1,000
Certificate	NL0010012670	ASMI 16.9TL OPENB	EUR	44,4500	44,4500	44,4500			44,4500		44,4200	1,000	44,4800	1,000
Certificate	NL0010442117	ASMI 19.2TL OPENB	EUR	42,2700	42,2700	42,2700			42,2700		42,2400	1,000	42,3000	1,000
Certificate	NL0010606000	ASMI 21.5TL OPENB	EUR	40,2400	40,2400	40,2400			40,2400		40,2100	1,000	40,2700	1,000
Certificate	NL0011044318	ASMI 22.8TL OPENH	EUR	39,3900	39,3900	38,6600			38,6600		38,5100	1,000	38,8100	1,000
Certificate	NL0010651907	ASMI 23.9TL OPENB	EUR	38,0600	38,0600	38,0600			38,0600		38,0300	1,000	38,0900	1,000
Certificate	DE000CR9SQ55	ASMI 24.1TL OPENZ	EUR	35,9700	35,9700	35,9700			35,9700		35,7900	150	36,1400	150
Certificate	NL0011410816	ASMI 25.6TL OPENH	EUR	36,8000	36,8000	36,0700			36,0700		35,9200	1,000	36,2200	1,000
Certificate	NL0010896023	ASMI 26.2TL OPENB	EUR	36,6400	36,6400	35,9500			35,9500		35,9200	1,000	35,9800	1,000
Certificate	NL0011410808	ASMI 26.6TL OPENH	EUR	35,8400	35,8400	35,1000			35,1000		34,9500	1,000	35,2500	1,000
Certificate	DE000CR9RAY1	ASMI 28.8TL OPENZ	EUR	31,2700	31,2700	31,2700			31,2700		31,0900	150	31,4400	150
Certificate	NL0011441332	ASMI 29.4TL OPENB	EUR	33,7200	33,7200	33,0300			33,0300		33,0000	1,000	33,0600	1,000
Certificate	NL0011731674	ASMI 29.7TL OPENH	EUR	32,9700	32,9700	32,2400			32,2400		32,0900	1,000	32,3900	1,000
Certificate	NL0011720602	ASMI 31.7TL OPENH	EUR	31,1200	31,1200	30,3900			30,3900		30,2400	1,000	30,5400	1,000
Certificate	NL0011918743	ASMI 32.5TL OPENB	EUR	30,9300	30,9300	30,2400			30,2400		30,2100	1,000	30,2700	1,000
Certificate	NL0011971551	ASMI 32.7TL OPENH	EUR	30,1200	30,1200	29,3900			29,3900		29,2400	1,000	29,5400	1,000
Certificate	NL0011975602	ASMI 33.6TL OPENH	EUR	29,3100	29,3100	28,5800			28,5800		28,4300	1,000	28,7300	1,000
Certificate	NL0012016612	ASMI 34.1TL OPENB	EUR	29,4800	29,4800	28,7900			28,7900		28,7600	1,000	28,8200	1,000
Certificate	NL0011976006	ASMI 34.6TL OPENH	EUR	28,3600	28,3600	27,6300			27,6300		27,4800	1,000	27,7800	1,000
Certificate	NL0012026793	ASMI 35.6TL OPENB	EUR	28,0500	28,0500	27,3600			27,3600		27,3300	1,000	27,3900	1,000
Certificate	NL0011990874	ASMI 35.8TL OPENH	EUR	27,2800	27,2800	26,5500			26,5500		26,4000	1,000	26,7000	1,000
Certificate	NL0011991294	ASMI 36.8TL OPENH	EUR	26,3400	26,3400	25,6100			25,6100		25,4600	1,000	25,7600	1,000
Certificate	NL0012028435	ASMI 37.1TL OPENB	EUR	26,6900	26,6900	26,0000			26,0000		25,9700	1,000	26,0300	1,000
Certificate	NL0011992797	ASMI 37.9TL OPENH	EUR	25,3100	25,3100	24,5800			24,5800		24,4300	1,000	24,7300	1,000
Certificate	NL0012039994	ASMI 38.7TL OPENB	EUR	25,2600	25,2600	24,5700			24,5700		24,5400	1,000	24,6000	1,000
Certificate	NL0012050967	ASMI 38.8TL OPENH	EUR	24,5200	24,5200	23,7800			23,7800		23,6300	1,000	23,9300	1,000
Certificate	NL0012051718	ASMI 39.8TL OPENH	EUR	23,5800	23,5800	22,8400			22,8400		22,6900	1,000	22,9900	1,000
Certificate	NL0012099733	ASMI 40.3TL OPENB	EUR	23,8000	23,8000	23,1100			23,1100		23,0800	1,000	23,1400	1,000
Certificate	LU1493084401	ASMI 40.4TCIOPENS	EUR	20,0600	20,0600	20,0600			20,0600		20,0100	500	20,1100	500
Certificate	NL0012052211	ASMI 40.8TL OPENH	EUR	22,6400	22,6400	21,9000			21,9000		21,7500	1,000	22,0500	1,000
Certificate	NL0012104947	ASMI 41.8TL OPENB	EUR	22,4600	22,4600	21,7700			21,7700		21,7400	1,000	21,8000	1,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012055511	ASMI 41.8TL OPENH	EUR	21,6500	21,6500	20,9100			20,9100		20,7600	1,000	21,0600	1,000
Certificate	NL0012056006	ASMI 42.8TL OPENH	EUR	20,7100	20,7100	19,9800			19,9800		19,8300	1,000	20,1300	1,000
Certificate	NL0012107981	ASMI 43.3TL OPENB	EUR	21,1000	21,1000	20,4100			20,4100		20,3800	1,000	20,4400	1,000
Certificate	NL0012091284	ASMI 43.8TL OPENH	EUR	19,8000	19,8000	19,0600			19,0600		18,9100	1,000	19,2100	1,000
Certificate	NL0012108591	ASMI 44.8TL OPENB	EUR	19,7300	19,7300	19,0400			19,0400		19,0100	1,000	19,0700	1,000
Certificate	NL0012091276	ASMI 44.8TL OPENH	EUR	18,8600	18,8600	18,1200			18,1200		17,9700	1,000	18,2700	1,000
Certificate	NL0012199798	ASMI 45.9TL OPENH	EUR	17,8800	17,8800	17,1500			17,1500		17,0000	1,000	17,3000	1,000
Certificate	NL0012115265	ASMI 46.4TL OPENB	EUR	18,3100	18,3100	17,6200			17,6200		17,5900	1,000	17,6500	1,000
Certificate	NL0012199624	ASMI 46.9TL OPENH	EUR	16,8800	16,8800	16,1900			16,1900		16,0400	1,000	16,3400	1,000
Certificate	NL0012492201	ASMI 47.3TL OPENB	EUR	17,4200	17,4200	16,7300			16,7300		16,7000	1,000	16,7600	1,000
Certificate	NL0012437651	ASMI 47.9TL OPENH	EUR	16,0400	16,0400	15,3000			15,3000		15,1500	1,000	15,4500	1,000
Certificate	NL0012492219	ASMI 48.3TL OPENB	EUR	16,5100	16,5100	15,8200	11270,0000	1	15,8200	700	15,7900	1,000	15,8500	1,000
Certificate	NL0012493514	ASMI 49.3TL OPENB	EUR	15,6100	15,6100	14,9200			14,9200		14,8900	1,000	14,9500	1,000
Certificate	NL0012516934	ASMI 49.9TL OPENH	EUR	14,1900	14,1900	13,4600			13,4600		13,3100	1,000	13,6100	1,000
Certificate	NL0012495881	ASMI 50.4TL OPENB	EUR	14,6300	14,6300	13,9400			13,9400		13,9100	1,000	13,9700	1,000
Certificate	NL0012497705	ASMI 51.4TL OPENB	EUR	13,7400	13,7400	13,0500			13,0500		13,0200	1,000	13,0800	1,000
Certificate	NL0012498976	ASMI 52.4TL OPENB	EUR	12,8300	12,8300	12,1400			12,1400		12,1100	1,000	12,1700	1,000
Certificate	NL0012500649	ASMI 53.3TL OPENB	EUR	11,9400	11,9400	11,2500			11,2500		11,2200	1,000	11,2800	1,000
Certificate	NL0012526503	ASMI 53.7TL OPENH	EUR	10,6200	10,6200	9,8900			9,8900		9,7400	1,000	10,0400	1,000
Certificate	NL0012502744	ASMI 54.3TL OPENB	EUR	11,0500	11,0500	10,3600			10,3600		10,3300	1,000	10,3900	1,000
Certificate	NL0012504468	ASMI 55.3TL OPENB	EUR	10,1600	10,1600	9,4700			9,4700		9,4400	1,000	9,5000	1,000
Certificate	NL0012506539	ASMI 56.3TL OPENB	EUR	9,2500	9,2500	8,5600			8,5600		8,5300	1,000	8,5900	1,000
Certificate	NL0012506547	ASMI 57.3TL OPENB	EUR	8,3400	8,3400	7,6500			7,6500		7,6200	1,000	7,6800	1,000
Certificate	NL0012536445	ASMI 57.8TL OPENH	EUR	6,7500	6,7500	6,0200			6,0200		5,8700	1,000	6,1700	1,000
Certificate	NL0012506554	ASMI 58.3TL OPENB	EUR	7,4400	7,4400	6,7500			6,7500		6,7200	1,000	6,7800	1,000
Certificate	NL0012507974	ASMI 59.3TL OPENB	EUR											
Certificate	NL0012509608	ASMI 61.9TS OPENB	EUR	8,4200	9,0500	8,4200			9,0500		9,0200	1,000	9,0800	1,000
Certificate	NL0012195432	ASMI 62.1TS OPENH	EUR											
Certificate	NL0012271167	ASMI 64.9TS OPENB	EUR	11,6600	12,2900	11,4900	14574,3000	6	12,2900	1255	12,2600	1,000	12,3200	1,000
Certificate	NL0012536437	ASMI 67.8TS OPENH	EUR	12,9700	13,6300	12,9700			13,6300		13,4800	1,000	13,7800	1,000
Certificate	NL0012505606	ASMI 67.9TS OPENB	EUR											
Certificate	NL0012506802	ASMI 67.9TS OPENB	EUR	15,0300	15,6600	15,0300	521,9000	1	15,6600	34	15,6300	1,000	15,6900	1,000
Certificate	NL0012242044	ASMI 70.4TS OPENH	EUR	15,8700	16,5200	15,8700			16,5200		16,3700	1,000	16,6700	1,000
Certificate	NL0012506810	ASMI 70.9TS OPENB	EUR	18,3600	18,9900	18,3600	18410,0000	1	18,9900	1000	18,9600	1,000	19,0200	1,000
Certificate	NL0012537476	ASMI 79.8TS OPENH	EUR	25,9600	26,6100	25,9600			26,6100		26,4600	1,000	26,7600	1,000
Certificate	DE000CNGESC7	ASMI 22.48TL OPENZ	EUR	37,5900	37,5900	37,5900			37,5900		37,4100	150	37,7600	150
Certificate	DE000CR9RUK1	ASMI 27.24TL OPENZ	EUR	32,8200	32,8200	32,8200			32,8200		32,6400	150	32,9900	150
Certificate	DE000CNGEZL3	ASMI 30.34TL OPENZ	EUR	29,7300	29,7300	29,7300			29,7300		29,5500	150	29,9000	150
Certificate	DE000CN6F9B1	ASMI 31.86TL OPENZ	EUR	28,2100	28,2100	28,2100			28,2100		28,0300	150	28,3800	150
Certificate	DE000CN6FDQ6	ASMI 33.38TL OPENZ	EUR	26,6500	26,6500	26,6500			26,6500		26,4700	150	26,8200	150
Certificate	DE000CD63294	ASMI 35.36TL OPENZ	EUR	24,7100	24,7100	24,7100			24,7100		24,5300	150	24,8800	150
Certificate	DE000CD63E78	ASMI 37.34TL OPENZ	EUR	22,7300	22,7300	22,7300			22,7300		22,5500	150	22,9000	150
Certificate	DE000CD642T3	ASMI 39.33TL OPENZ	EUR	20,7200	20,7200	20,7200			20,7200		20,5400	150	20,8900	150
Certificate	DE000CD64649	ASMI 41.33TL OPENZ	EUR	18,7200	18,7200	18,7200			18,7200		18,5400	150	18,8900	150
Certificate	DE000CE6BED2	ASMI 43.31TL OPENZ	EUR	3,3450	3,3450	3,3450			3,3450		3,3100	750	3,3800	750
Certificate	LU1493147331	ASMI 45.34TCIOPENS	EUR	15,1800	15,1800	15,1800			15,1800		15,1300	500	15,2300	500
Certificate	DE000CE6BLA3	ASMI 45.81TL OPENZ	EUR	2,8450	2,8450	2,8450			2,8450		2,8100	750	2,8800	750
Certificate	LU1494019547	ASMI 46.97TCIOPENS	EUR	13,6400	13,6400	13,6400			13,6400		13,5900	500	13,6900	500
Certificate	DE000CE6KE1	ASMI 48.29TL OPENZ	EUR	2,3550	2,3550	2,3550			2,3550		2,3200	750	2,3900	750
Certificate	LU1573760474	ASMI 48.84TCIOPENS	EUR											
Certificate	LU1612062379	ASMI 50.67TCIOPENS	EUR	10,0100	10,0100	10,0100			10,0100		9,9600	500	10,0600	500
Certificate	DE000CE6EY11	ASMI 51.26TL OPENZ	EUR	1,7550	1,7550	1,7550			1,7550		1,7200	750	1,7900	750
Certificate	LU1612158052	ASMI 52.44TCIOPENS	EUR	8,3200	8,3200	8,3200			8,3200		8,2700	500	8,3700	500
Certificate	LU1612244993	ASMI 53.33TCIOPENS	EUR	7,4900	7,4900	7,4900			7,4900		7,4400	500	7,5400	500
Certificate	DE000CE6F4H8	ASMI 54.14TL OPENZ	EUR											
Certificate	DE000CE6F5T0	ASMI 54.26TL OPENZ	EUR	1,1750	1,1750	1,1750			1,1750		1,1400	750	1,2100	750
Certificate	LU1612633468	ASMI 55.21TCIOPENS	EUR	5,7200	5,7200	5,7200			5,7200		5,6700	500	5,7700	500
Certificate	LU1612674223	ASMI 57.21TCIOPENS	EUR	3,8200	3,8200	3,8200			3,8200		3,7700	500	3,8700	500
Certificate	DE000CE6FDZ8	ASMI 57.26TL OPENZ	EUR	0,5850	0,5850	0,5850			0,5850		0,5500	750	0,6200	750
Certificate	LU1612629862	ASMI 58.75TCIOPENS	EUR											
Certificate	LU1612630019	ASMI 59.97TCIOPENS	EUR											
Certificate	LU1612671989	ASMI 63.32TCIOPENS	EUR	4,9400	4,9400	4,9400			4,9400		4,8900	500	4,9900	500
Certificate	DE000CE6CHG6	ASMI 64.49TS OPENZ	EUR	0,9800	1,0150	0,9800	490,0000	1	1,0150	500	0,9800	750	1,0500	750
Certificate	DE000CE6FE06	ASMI 71.47TS OPENZ	EUR	2,3500	2,4050	2,3500	2,3500	1	2,4050	1	2,3700	750	2,4400	750
Certificate	DE000CE6BQQ8	ASMLH LEVOPENZ	EUR	157,5700	157,5700	157,5700			157,5700		155,4700	112	159,6700	112
Certificate	DE000CE6BQF1	ASMLH SHROPENZ	EUR	7,9300	7,9300	7,9300			7,9300		7,8200	1,500	8,0400	1,500
Certificate	NL0010376752	ASMLH 50TL OPENB	EUR	106,2400	106,2400	106,2400			106,2400		106,2100	5,000	106,2700	5,000
Certificate	DE000CW42P78	ASMLH 60TL OPENC	EUR	9,7000	9,7000	9,7000			9,7000		9,6800	5,000	9,7200	5,000
Certificate	DE000CX0J9B2	ASMLH 60TL OPENC	EUR	9,4400	9,4400	9,4400			9,4400		9,4200	5,000	9,4500	5,000
Certificate	DE000CX000G7	ASMLH 65TL OPENC	EUR	8,9400	8,9400	8,9400			8,9400		8,9200	5,000	8,9500	5,000
Certificate	NL0011040084	ASMLH 68TL OPENH	EUR	9,0400	9,0400	9,0400	9040,0000	1	9,0400	1000	9,0000	3,000	9,0700	3,000
Certificate	DE000CW42KK5	ASMLH 70TL OPENC	EUR	8,4000	8,4000	8,4000			8,4000		8,3800	5,000	8,4100	5,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CW3AFH7	ASMLH 70TL OPENC	EUR	87,4400	87,4400	87,4400			87,4400		87,2300	500	87,6500	500
Certificate	DE000CW42P86	ASMLH 70TL OPENC	EUR	8,7300	8,7300	8,7300			8,7300		8,7100	5.000	8,7500	5.000
Certificate	DE000CX00DY7	ASMLH 75TL OPENC	EUR	8,2800	8,2800	8,2800			8,2800		8,2600	5.000	8,3000	5.000
Certificate	DE000CX00F53	ASMLH 75TL OPENC	EUR	7,9300	7,9300	7,9300			7,9300		7,9100	5.000	7,9400	5.000
Certificate	NL0011712807	ASMLH 75TL OPENH	EUR	8,4000	8,4000	8,3900			8,3900		8,3500	3.000	8,4200	3.000
Certificate	NL0011712799	ASMLH 77TL OPENH	EUR	8,2100	8,2100	8,2000			8,2000		8,1600	3.000	8,2300	3.000
Certificate	DE000CX00D24	ASMLH 80TL OPENC	EUR	7,7900	7,7900	7,7900			7,7900		7,7700	5.000	7,8100	5.000
Certificate	DE000CX01ZB6	ASMLH 80TL OPENC	EUR	7,3300	7,3600	7,3300	1869,1500	1	7,3600	255	7,3400	5.000	7,3700	5.000
Certificate	DE000CX599C7	ASMLH 85TL OPENC	EUR											
Certificate	DE000CX599D5	ASMLH 90TL OPENC	EUR	6,8000	6,8000	6,8000			6,8000		6,7800	5.000	6,8200	5.000
Certificate	DE000CE6EAJ1	ASMLH 95TL 1217Z	EUR	5,9100	5,9100	5,9100			5,9100		5,8800	4.500	5,9400	4.500
Certificate	DE000CY502D8	ASMLH 100TL OPENC	EUR	5,8000	5,8000	5,8000			5,8000		5,7800	5.000	5,8200	5.000
Certificate	DE000CY16X86	ASMLH 100TL OPENC	EUR	5,3300	5,3300	5,3300			5,3300		5,3100	5.000	5,3400	5.000
Certificate	NL0012031090	ASMLH 104BOC1217B	EUR	103,7500	103,7500	103,7500			103,7500		103,5000	5.000	104,0000	5.000
Certificate	DE000CE6E7H2	ASMLH 105TL 1217Z	EUR	4,9100	4,9100	4,9100			4,9100		4,8800	4.500	4,9400	4.500
Certificate	DE000CY0ARY1	ASMLH 110TL OPENC	EUR	4,3900	4,3900	4,3900			4,3900		4,3700	5.000	4,4000	5.000
Certificate	DE000CY0AU62	ASMLH 110TL OPENC	EUR	4,9100	4,9100	4,9100			4,9100		4,8900	5.000	4,9300	5.000
Certificate	DE000CE6E7G4	ASMLH 115TL 1217Z	EUR	3,9100	3,9100	3,9100			3,9100		3,8800	4.500	3,9400	4.500
Certificate	DE000CY50UF3	ASMLH 115TL OPENC	EUR	3,8500	3,8500	3,8500			3,8500		3,8300	5.000	3,8600	5.000
Certificate	DE000CY50WU8	ASMLH 115TL OPENC	EUR	4,4500	4,4500	4,3900	667,5000	1	4,3900	150	4,3700	5.000	4,4100	5.000
Certificate	NL0012277099	ASMLH 117TL OPENB	EUR	44,5800	44,5800	43,8300			43,8300		43,8000	2.000	43,8600	2.000
Certificate	DE000CY50NC5	ASMLH 120TL OPENC	EUR	3,9100	3,9100	3,9100			3,9100		3,8900	5.000	3,9300	5.000
Certificate	DE000CY50N28	ASMLH 120TL OPENC	EUR	3,3400	3,3400	3,3400			3,3400		3,3200	5.000	3,3500	5.000
Certificate	DE000CY50AS8	ASMLH 120TS OPENC	EUR											
Certificate	DE000CE6FFL3	ASMLH 125TL 0318Z	EUR	2,9100	2,9100	2,9100			2,9100		2,8800	4.500	2,9400	4.500
Certificate	DE000CY50UG1	ASMLH 125TL OPENC	EUR	2,8500	2,8500	2,8500			2,8500		2,8300	5.000	2,8600	5.000
Certificate	DE000CY50WV6	ASMLH 125TL OPENC	EUR	3,4400	3,4400	3,4400			3,4400		3,4200	5.000	3,4600	5.000
Certificate	DE000CE6ET26	ASMLH 126TL 1217Z	EUR	2,8200	2,8200	2,8200			2,8200		2,7900	4.500	2,8500	4.500
Certificate	DE000CY51A30	ASMLH 130TL OPENC	EUR	2,3600	2,3600	2,3600			2,3600		2,3400	5.000	2,3700	5.000
Certificate	DE000CY51B54	ASMLH 130TL OPENC	EUR	2,9800	2,9800	2,9800			2,9800		2,9600	5.000	3,0000	5.000
Certificate	NL0012493522	ASMLH 131TL OPENB	EUR	31,5400	31,5400	30,7900			30,7900		30,7600	2.000	30,8200	2.000
Certificate	NL0012269583	ASMLH 132BOC0618B	EUR	130,3500	130,3500	130,2500			130,2500		129,9000	5.000	130,6000	4.882
Certificate	DE000CY51GN4	ASMLH 135TL OPENC	EUR	2,5100	2,5100	2,5100			2,5100		2,4900	5.000	2,5300	5.000
Certificate	DE000CY51IU3	ASMLH 135TL OPENC	EUR	1,8700	1,8700	1,8700			1,8700		1,8500	5.000	1,8800	5.000
Certificate	DE000CE6FFK5	ASMLH 138TL 0318Z	EUR	1,6200	1,6200	1,6200			1,6200		1,5900	4.500	1,6500	4.500
Certificate	DE000CE6F3A5	ASMLH 138TL 1217Z	EUR	1,6200	1,6200	1,6200			1,6200		1,5900	4.500	1,6500	4.500
Certificate	NL0012498174	ASMLH 140TL OPENB	EUR	23,1800	23,1800	22,4300	45,1200	1	22,4300	2	22,4000	2.000	22,4600	2.000
Certificate	DE000CY51FF2	ASMLH 140TL OPENC	EUR	1,3700	1,3700	1,3700			1,3700		1,3500	5.000	1,3800	5.000
Certificate	DE000CY51GP9	ASMLH 140TL OPENC	EUR	2,0300	2,0300	2,0300			2,0300		2,0100	5.000	2,0500	5.000
Certificate	NL0012523353	ASMLH 140TL OPENH	EUR	2,3500	2,4000	2,2600	4660,0000	2	2,3400	2000	2,3000	3.000	2,3700	3.000
Certificate	NL0012501985	ASMLH 143TL OPENB	EUR	20,3800	20,3800	18,9500	3790,0000	1	19,6300	200	19,6000	2.000	19,6600	2.000
Certificate	DE000CY521R8	ASMLH 145TL OPENC	EUR	1,5700	1,5700	1,5700			1,5700		1,5500	5.000	1,5900	5.000
Certificate	DE000CY51UQ8	ASMLH 145TL OPENC	EUR	0,9200	0,9200	0,8800	920,0000	1	0,8800	1000	0,8600	5.000	0,8900	5.000
Certificate	NL0012528517	ASMLH 145TL OPENH	EUR	1,8800	1,8800	1,7300	35050,0000	2	1,8700	20000	1,8300	3.000	1,9000	3.000
Certificate	NL0012502595	ASMLH 146TL OPENB	EUR	17,6100	17,6100	16,6900	3380,5000	2	16,8600	200	16,8300	2.000	16,8900	2.000
Certificate	NL0012503734	ASMLH 149TL OPENB	EUR	14,8600	15,0900	14,1100	3018,0000	1	14,1100	200	14,0800	2.000	14,1400	2.000
Certificate	DE000CY521S6	ASMLH 150TL OPENC	EUR	1,1000	1,1000	1,1000			1,1000		1,0800	5.000	1,1200	5.000
Certificate	DE000CY51TK3	ASMLH 150TL OPENC	EUR	0,3800	0,3800	0,3800			0,3800		0,3600	5.000	0,3900	5.000
Certificate	NL0012531024	ASMLH 150TL OPENH	EUR	1,4200	1,4200	1,3200	1172,1600	1	1,4100	888	1,3700	3.000	1,4400	3.000
Certificate	NL0012494520	ASMLH 151BOC1218B	EUR	142,5000	142,5000	141,7500	2992,5000	1	141,7500	21	141,4000	5.000	142,1000	4.775
Certificate	NL0012505390	ASMLH 152TL OPENB	EUR											
Certificate	NL0012506562	ASMLH 152TL OPENB	EUR	12,0600	12,0600	12,0600	3015,0000	1	12,0600	250				
Certificate	NL0012508634	ASMLH 155TL OPENB	EUR											
Certificate	DE000CY521T4	ASMLH 155TL OPENC	EUR											
Certificate	DE000CY520L3	ASMLH 155TL OPENC	EUR											
Certificate	NL0012538326	ASMLH 155TL OPENH	EUR											
Certificate	DE000CY524B6	ASMLH 160TS OPENC	EUR	1,5500	1,5500	1,5500			1,5500		1,5300	5.000	1,5700	5.000
Certificate	DE000CY50Q82	ASMLH 160TS OPENC	EUR											
Certificate	DE000CY50QL9	ASMLH 160TS OPENC	EUR											
Certificate	DE000CY52467	ASMLH 160TS OPENC	EUR	0,7900	0,7900	0,7900			0,7900		0,7700	5.000	0,8000	5.000
Certificate	DE000CE6ET34	ASMLH 161TS 1217Z	EUR	0,8600	0,8600	0,8600			0,8600		0,8300	4.500	0,8900	4.500
Certificate	DE000CY51IX7	ASMLH 165TS OPENC	EUR	1,2600	1,2600	1,2600			1,2600		1,2400	5.000	1,2700	5.000
Certificate	DE000CY521U2	ASMLH 165TS OPENC	EUR	2,0700	2,0700	2,0700			2,0700		2,0500	5.000	2,0900	5.000
Certificate	DE000CY51A48	ASMLH 170TS OPENC	EUR	1,7400	1,7400	1,7400			1,7400		1,7200	5.000	1,7500	5.000
Certificate	DE000CY51BT2	ASMLH 170TS OPENC	EUR	2,5500	2,5500	2,5500			2,5500		2,5300	5.000	2,5700	5.000
Certificate	DE000CY51TL1	ASMLH 175TS OPENC	EUR	2,2800	2,2800	2,2800			2,2800		2,2600	5.000	2,2900	5.000
Certificate	DE000CY521V0	ASMLH 175TS OPENC	EUR	3,1200	3,1200	3,1200			3,1200		3,1000	5.000	3,1400	5.000
Certificate	DE000CE6F3B3	ASMLH 176TS 1217Z	EUR	2,3400	2,3400	2,3400			2,3400		2,3100	4.500	2,3700	4.500
Certificate	DE000CE6FFN9	ASMLH 177TS 0318Z	EUR	2,4500	2,4500	2,4500			2,4500		2,4200	4.500	2,4800	4.500
Certificate	DE000CY51FG0	ASMLH 180TS OPENC	EUR	2,7500	2,7500	2,7500			2,7500		2,7300	5.000	2,7600	5.000
Certificate	DE000CY51GR5	ASMLH 180TS OPENC	EUR	3,6100	3,6100	3,6100			3,6100		3,5900	5.000	3,6300	5.000
Certificate	DE000CY51UR6	ASMLH 190TS OPENC	EUR	3,7800	3,7800	3,7800			3,7800		3,7600	5.000	3,7900	5.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY521W8	ASMLH 190TS OPENC	EUR	4,7000	4,7000	4,7000			4,7000		4,6800	5.000	4,7200	5.000
Certificate	NL0012368047	ASMLH 198TS OPENH	EUR	6,0700	6,0900	6,0700			6,0900		6,0500	3.000	6,1200	3.000
Certificate	DE000CY51X58	ASMLH 200TS OPENC	EUR	4,7800	4,7800	4,7800			4,7800		4,7600	5.000	4,7900	5.000
Certificate	DE000VL2FR59	ASMLH 111.TL OPENV	EUR	4,2650	4,2650	4,2650			4,2650					
Certificate	LU1573600514	ASMLH 115.TCIOPENS	EUR	3,7700	3,7700	3,7700			3,7700		3,7600	25.000	3,7800	25.000
Certificate	DE000VL2FSP4	ASMLH 127.TL OPENV	EUR	2,6550	2,6550	2,6550			2,6550					
Certificate	DE000VL2FTL1	ASMLH 129.TL OPENV	EUR	2,4550	2,4550	2,4550			2,4550					
Certificate	DE000VL2FTM9	ASMLH 131.TL OPENV	EUR	2,2550	2,2550	2,2550			2,2550					
Certificate	DE000CE6EY86	ASMLH 135.TL OPENZ	EUR	2,2200	2,2700	2,2200	2,2200	1	2,2700	1	2,2400	4.500	2,3000	4.500
Certificate	LU1612181112	ASMLH 139.TCIOPENS	EUR	1,4300	1,4300	1,4300			1,4300		1,4200	25.000	1,4400	25.000
Certificate	DE000CE6FD49	ASMLH 147.TL OPENZ	EUR	1,0700	1,0700	1,0700			1,0700		1,0400	4.500	1,1000	4.500
Certificate	LU1612633542	ASMLH 149.TCIOPENS	EUR	0,3900	0,4500	0,3900	97,5000	1	0,4500	250	0,4400	25.000	0,4600	25.000
Certificate	NL0012495154	ASMLH 161.BS OPENB	EUR	8,9800	10,1500	8,3100	6024,3100	9	9,7300	621	9,7000	2.000	9,7600	2.000
Certificate	NL0012498653	ASMLH 166.BS OPENB	EUR	13,9700	14,7200	13,9700	1400,0000	1	14,7200	100	14,6900	2.000	14,7500	2.000
Certificate	DE000CE6EUA8	ASMLH 167.TS OPENZ	EUR	1,4300	1,4300	1,4300			1,4300		1,4000	4.500	1,4600	4.500
Certificate	NL0012502876	ASMLH 176.BS OPENB	EUR	23,9800	24,7300	23,9800			24,7300		24,7000	2.000	24,7600	2.000
Certificate	NL00099261080	ASMLH 18.2TL OPENB	EUR	135,8900	135,8900	135,8900			135,8900		135,8600	5.000	135,9200	5.000
Certificate	NL0012507305	ASMLH 181.BS OPENB	EUR	28,9900	29,7400	28,9900			29,7400		29,7100	2.000	29,7700	2.000
Certificate	DE000CE6FBA5	ASMLH 184.TS OPENZ	EUR	3,1200	3,1200	3,1200			3,1200		3,0900	4.500	3,1500	4.500
Certificate	NL00099560325	ASMLH 19.5TL OPENB	EUR	134,6800	134,6800	134,6800			134,6800		134,6500	5.000	134,7100	5.000
Certificate	NL0010012472	ASMLH 31.4TL OPENB	EUR	123,6200	123,6200	123,6200			123,6200		123,5900	5.000	123,6500	5.000
Certificate	NL0010013769	ASMLH 33.4TL OPENB	EUR	121,6800	121,6800	121,6800			121,6800		121,6500	5.000	121,7100	5.000
Certificate	NL0011413372	ASMLH 33.7TL OPENH	EUR	12,2400	12,2400	12,2300			12,2300		12,1900	3.000	12,2600	3.000
Certificate	NL0010173936	ASMLH 37.7TL OPENB	EUR	117,6800	117,6800	117,6800			117,6800		117,6500	5.000	117,7100	5.000
Certificate	NL0010248639	ASMLH 40.6TL OPENB	EUR	115,0100	115,0100	115,0100			115,0100		114,9800	5.000	115,0400	5.000
Certificate	NL0011040100	ASMLH 41.8TL OPENH	EUR	11,4900	11,4900	11,4800			11,4800		11,4400	3.000	11,5100	3.000
Certificate	NL0010249538	ASMLH 43.3TL OPENB	EUR	112,4900	112,4900	112,4900			112,4900		112,4600	5.000	112,5200	5.000
Certificate	NL0010283610	ASMLH 47.4TL OPENB	EUR	108,6400	108,6400	108,6400			108,6400		108,6100	5.000	108,6700	5.000
Certificate	NL0011039334	ASMLH 52.3TL OPENH	EUR	10,5100	10,5100	10,5000			10,5000		10,4600	3.000	10,5300	3.000
Certificate	NL0010378121	ASMLH 52.9TL OPENB	EUR	103,5400	103,5400	103,5400			103,5400		103,5100	5.000	103,5700	5.000
Certificate	NL0010379350	ASMLH 55.4TL OPENB	EUR	101,2700	101,2700	101,2700			101,2700		101,2400	5.000	101,3000	5.000
Certificate	NL0011040092	ASMLH 57.6TL OPENH	EUR	10,0200	10,0200	10,0100			10,0100		9,9700	3.000	10,0400	3.000
Certificate	NL0010657052	ASMLH 58.3TL OPENB	EUR	98,5300	98,5300	98,5300			98,5300		98,5000	5.000	98,5600	5.000
Certificate	NL0010658597	ASMLH 61.1TL OPENB	EUR	95,9200	95,9200	95,9200			95,9200		95,8900	5.000	95,9500	5.000
Certificate	NL0011039326	ASMLH 62.8TL OPENH	EUR	9,5400	9,5400	9,5300			9,5300		9,4900	3.000	9,5600	3.000
Certificate	NL0010764114	ASMLH 63.9TL OPENB	EUR	93,2800	93,2800	93,2800			93,2800		93,2500	5.000	93,3100	5.000
Certificate	NL0010764122	ASMLH 66.8TL OPENB	EUR	90,6200	90,6200	90,6200			90,6200		90,5900	5.000	90,6500	5.000
Certificate	NL0011413364	ASMLH 68.9TL OPENH	EUR	8,9700	8,9700	8,9600			8,9600		8,9200	3.000	8,9900	3.000
Certificate	NL0010893483	ASMLH 69.4TL OPENB	EUR	88,9800	88,9800	88,2300			88,2300		88,2000	2.000	88,2600	2.000
Certificate	NL0011649447	ASMLH 72.5TL OPENB	EUR	86,0500	86,0500	85,3000			85,3000		85,2700	2.000	85,3300	2.000
Certificate	NL0011712815	ASMLH 72.9TL OPENH	EUR	8,5900	8,5900	8,5800			8,5800		8,5400	3.000	8,6100	3.000
Certificate	NL0011651948	ASMLH 75.6TL OPENB	EUR	83,1900	83,1900	82,4400			82,4400		82,4100	2.000	82,4700	2.000
Certificate	NL0011712781	ASMLH 79.1TL OPENH	EUR	8,0200	8,0200	8,0100			8,0100		7,9700	3.000	8,0400	3.000
Certificate	DE000CN6K8G5	ASMLH 82.6TL OPENZ	EUR	71,3200	71,3200	71,3200			71,3200		71,0200	450	71,6100	450
Certificate	NL0011900709	ASMLH 82.7TL OPENB	EUR	76,5500	76,5500	75,8000			75,8000		75,7700	2.000	75,8300	2.000
Certificate	NL0011891015	ASMLH 83.2TL OPENH	EUR	7,6400	7,6400	7,6300			7,6300		7,5900	3.000	7,6600	3.000
Certificate	NL0011906292	ASMLH 84.7TL OPENB	EUR	74,6900	74,6900	73,2100	1830,2500	1	73,9400	25	73,9100	2.000	73,9700	2.000
Certificate	NL0011906300	ASMLH 86.7TL OPENB	EUR	72,8000	72,8000	72,0500			72,0500		72,0200	2.000	72,0800	2.000
Certificate	NL0011926720	ASMLH 87.3TL OPENH	EUR	7,2500	7,2500	7,2500			7,2500		7,2100	3.000	7,2800	3.000
Certificate	NL0011906318	ASMLH 88.8TL OPENB	EUR	70,8900	70,8900	70,1400			70,1400		70,1100	2.000	70,1700	2.000
Certificate	NL0012030340	ASMLH 90.7TL OPENB	EUR	69,0800	69,0800	68,3300			68,3300		68,3000	2.000	68,3600	2.000
Certificate	NL0011993555	ASMLH 91.3TL OPENH	EUR	6,8800	6,8800	6,8800			6,8800		6,8400	3.000	6,9100	3.000
Certificate	NL0012048995	ASMLH 93.3TL OPENH	EUR	6,6900	6,6900	6,6900			6,6900		6,6500	3.000	6,7200	3.000
Certificate	NL0012040687	ASMLH 94.8TL OPENB	EUR	65,3300	65,3300	64,5800			64,5800		64,5500	2.000	64,6100	2.000
Certificate	NL0012099741	ASMLH 96.9TL OPENB	EUR	63,3700	63,3700	62,6200			62,6200		62,5900	2.000	62,6500	2.000
Certificate	NL0012052708	ASMLH 98.3TL OPENH	EUR	6,2300	6,2300	6,2200			6,2200		6,1800	3.000	6,2500	3.000
Certificate	NL0012100457	ASMLH 98.9TL OPENB	EUR	61,4900	61,4900	60,7400			60,7400		60,7100	2.000	60,7700	2.000
Certificate	NL0012100325	ASMLH100.1BL OPENB	EUR	54,5500	54,5500	53,8000	707,5900	1	53,8000	13	53,7700	2.000	53,8300	2.000
Certificate	NL0012100465	ASMLH100.9TL OPENB	EUR	59,6000	59,6000	58,8500			58,8500		58,8200	2.000	58,8800	2.000
Certificate	LU1477223546	ASMLH101.3TCIOPENS	EUR	51,2800	51,2800	51,2800			51,2800		51,2000	2.500	51,3500	2.500
Certificate	DE000CD64656	ASMLH101.5TL OPENZ	EUR	52,4500	52,4500	52,4500			52,4500		52,1500	450	52,7400	450
Certificate	NL0012100333	ASMLH102.2BL OPENB	EUR	52,5000	52,5000	51,7500			51,7500		51,7200	2.000	51,7800	2.000
Certificate	NL0012101174	ASMLH102.9TL OPENB	EUR	57,7200	57,7200	56,9700			56,9700		56,9400	2.000	57,0000	2.000
Certificate	DE000CD64EA3	ASMLH104.1TL OPENZ	EUR	5,2700	5,2700	5,2700	1581,0000	1	5,2700	300	5,2400	4.500	5,3000	4.500
Certificate	NL0012102230	ASMLH104.2BL OPENB	EUR	50,4400	50,4400	49,6900			49,6900		49,6600	2.000	49,7200	2.000
Certificate	NL0012105688	ASMLH107.1TL OPENB	EUR	53,8800	53,8800	53,1300			53,1300		53,1000	2.000	53,1600	2.000
Certificate	DE000CD64E85	ASMLH107.5TL OPENZ	EUR	4,6500	4,6500	4,6500			4,6500		4,6200	4.500	4,6800	4.500
Certificate	DE000VNGY0A9	ASMLH107.9TL OPENV	EUR	4,5650	4,5650	4,5650			4,5650					
Certificate	DE000VNGY290	ASMLH107.9TL OPENV	EUR	5,0750	5,0750	5,0750			5,0750					
Certificate	NL0012105845	ASMLH108.3BL OPENB	EUR	46,3700	46,3700	45,6200			45,6200		45,5900	2.000	45,6500	2.000
Certificate	LU1493004730	ASMLH109.7TCIOPENS	EUR	42,9200	42,9200	42,9200			42,9200		42,8400	2.500	42,9900	2.500
Certificate	NL0012105852	ASMLH110.3BL OPENB	EUR	44,3400	44,3400	43,5900			43,5900		43,5600	2.000	43,6200	2.000

Instrument Type	Exchange	Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size	
Certificate		NL0012056022	ASMLH110.4TL OPENH	EUR	5,1000	5,1000	5,0900			5,0900			5,0500	3,000	5,1200	3,000
Certificate		NL0012106181	ASMLH111.1TL OPENB	EUR	50,1300	50,1300	49,3800			49,3800			49,3500	2,000	49,4100	2,000
Certificate		NL0012106116	ASMLH112.4BL OPENB	EUR	42,3100	42,6300	41,5600	21315,0000	1		500		41,5300	2,000	41,5900	2,000
Certificate		NL0012117758	ASMLH113.2TL OPENB	EUR	48,2100	48,2100	47,4600			47,4600			47,4300	2,000	47,4900	2,000
Certificate		DE000VN658H9	ASMLH113.3TL OPENV	EUR	4,5950	4,5950	4,5950			4,5950						
Certificate		DE000VN658L1	ASMLH113.3TL OPENV	EUR	4,0650	4,0650	4,0650			4,0650						
Certificate		DE000CE6BHH6	ASMLH113.4TL OPENZ	EUR	4,0500	4,0500	4,0500			4,0500		4,0200	4,500	4,0800	4,500	
Certificate		DE000CE6C2G7	ASMLH113.4TL OPENZ	EUR	4,3700	4,3700	4,3700			4,3700		4,3400	4,500	4,4000	4,500	
Certificate		DE000VL2FPS4	ASMLH114.9TL OPENV	EUR	3,8650	3,8650	3,8650			3,8650						
Certificate		NL0012366793	ASMLH115.3TL OPENH	EUR	4,6500	4,6500	4,6400			4,6400		4,6000	3,000	4,6700	3,000	
Certificate		NL0012278246	ASMLH117.4BL OPENB	EUR	37,6900	37,6900	36,9400			36,9400		36,9100	2,000	36,9700	2,000	
Certificate		DE000VN66XH2	ASMLH117.8TL OPENV	EUR	3,5550	3,5550	3,5550			3,5550				4,0000	2,500	
Certificate		DE000CE6DYT2	ASMLH119.4TL OPENZ	EUR	3,4500	3,4500	3,4500			3,4500		3,4200	4,500	3,4800	4,500	
Certificate		NL0012278253	ASMLH119.9BL OPENB	EUR	35,1700	35,1700	34,4200			34,4200		34,3900	2,000	34,4500	2,000	
Certificate		NL0012371041	ASMLH120.1TL OPENH	EUR	4,2000	4,2000	4,2000			4,2000		4,1600	3,000	4,2300	3,000	
Certificate		DE000VL2FPT2	ASMLH120.9TL OPENV	EUR	3,2550	3,2550	3,2550			3,2550						
Certificate		NL0012277610	ASMLH121.1TL OPENB	EUR	40,7800	40,7800	40,0300			40,0300		40,0000	2,000	40,0600	2,000	
Certificate		LU1573614226	ASMLH121.9TCIOPENS	EUR	3,0800	3,0800	3,0800			3,0800		3,0700	25,000	3,0900	25,000	
Certificate		NL0012278261	ASMLH122.4BL OPENB	EUR	32,6500	32,6500	31,9000			31,9000		31,8700	2,000	31,9300	2,000	
Certificate		DE000VL2FL22	ASMLH122.8TL OPENV	EUR	3,0550	3,0550	3,0550			3,0550						
Certificate		DE000CE6EQ08	ASMLH123.6TL OPENZ	EUR	3,3700	3,3700	3,3700			3,3700		3,3400	4,500	3,4000	4,500	
Certificate		LU1573614499	ASMLH124.7TCIOPENS	EUR	2,8000	2,8000	2,8000			2,8000		2,7900	25,000	2,8100	25,000	
Certificate		NL0012278279	ASMLH124.9BL OPENB	EUR	30,1300	30,1300	29,3800			29,3800		29,3500	2,000	29,4100	2,000	
Certificate		DE000VL2FPU0	ASMLH124.9TL OPENV	EUR	2,8550	2,8550	2,8550			2,8550						
Certificate		NL0012277628	ASMLH125.1TL OPENB	EUR	37,0500	37,0500	35,7200	7144,0000	1	36,3000	200	36,2700	2,000	36,3300	2,000	
Certificate		NL0012372270	ASMLH125.1TL OPENH	EUR	3,7400	3,7400	3,7300			3,7300		3,6900	3,000	3,7600	3,000	
Certificate		DE000CE6E093	ASMLH126.4TL OPENZ	EUR	2,7600	2,7600	2,7600			2,7600		2,7300	4,500	2,7900	4,500	
Certificate		NL0012491559	ASMLH127.4BL OPENB	EUR	27,6400	28,0700	26,8900	19649,0000	1	26,8900	700	26,8600	2,000	26,9200	2,000	
Certificate		NL0012492227	ASMLH128.1TL OPENB	EUR	34,3000	34,3000	33,5500	503,7000	1	33,5500	15	33,5200	2,000	33,5800	2,000	
Certificate		DE000VL37EY2	ASMLH128.2TL OPENV	EUR	3,1650	3,1650	3,1650			3,1650						
Certificate		LU1573750830	ASMLH128.3TCIOPENS	EUR	2,4700	2,4700	2,4700			2,4700		2,4600	25,000	2,4800	25,000	
Certificate		NL0012493290	ASMLH129.9BL OPENB	EUR	25,1400	25,1400	24,3900			24,3900		24,3600	2,000	24,4200	2,000	
Certificate		LU1573783419	ASMLH131.8TCIOPENS	EUR	2,1300	2,1300	2,1300			2,1300		2,1200	25,000	2,1400	25,000	
Certificate		NL0012493795	ASMLH132.4BL OPENB	EUR	22,6400	22,6400	21,8900			21,8900		21,8600	2,000	21,9200	2,000	
Certificate		DE000VL2FTT4	ASMLH133.1TL OPENV	EUR	2,0550	2,0550	2,0550			2,0550						
Certificate		DE000VL37E29	ASMLH133.2TL OPENV	EUR	2,6850	2,6850	2,6850			2,6850						
Certificate		DE000CE6EU98	ASMLH133.4TL OPENZ	EUR	2,0700	2,0700	2,0700			2,0700		2,0400	4,500	2,1000	4,500	
Certificate		NL0012495493	ASMLH134.1TL OPENB	EUR	28,6900	28,6900	27,9400			27,9400		27,9100	2,000	27,9700	2,000	
Certificate		NL0012518047	ASMLH134.2TL OPENH	EUR	2,8900	2,8900	2,8800			2,8800		2,8400	3,000	2,9100	3,000	
Certificate		NL0012495360	ASMLH134.9BL OPENB	EUR	20,1300	20,1300	18,8000	1880,0000	1	19,3800	100	19,3500	2,000	19,4100	2,000	
Certificate		DE000VL2FTU2	ASMLH135.1TL OPENV	EUR	1,8550	1,8550	1,8550			1,8550						
Certificate		LU1574196256	ASMLH135.8TCIOPENS	EUR	1,7300	1,7300	1,7300			1,7300		1,7200	25,000	1,7400	25,000	
Certificate		DE000VL37GN0	ASMLH136.2TL OPENV	EUR	2,4050	2,4050	2,4050			2,4050						
Certificate		NL0012496780	ASMLH137.1TL OPENB	EUR	25,9400	26,7200	25,1900	507,6800	1	25,1900	19	25,1600	2,000	25,2200	2,000	
Certificate		NL0012501357	ASMLH137.4BL OPENB	EUR	17,6400	17,6400	16,8900			16,8900		16,8600	2,000	16,9200	2,000	
Certificate		DE000VL37E03	ASMLH138.2TL OPENV	EUR	2,2150	2,2150	2,2150			2,2150						
Certificate		DE000VL2FWG5	ASMLH138.2TL OPENV	EUR	1,5550	1,5550	1,5550			1,5550						
Certificate		NL0012501365	ASMLH139.9BL OPENB	EUR	15,1400	15,8600	13,8100	20275,0000	3	14,3900	1300	14,3600	2,000	14,4200	2,000	
Certificate		DE000VL2FV53	ASMLH140.2TL OPENV	EUR	1,3550	1,4200	1,2000	4030,0000	4	1,2000	3000			1,3200	500	
Certificate		DE000VL37GP5	ASMLH140.2TL OPENV	EUR	2,0250	2,0250	2,0250			2,0250						
Certificate		DE000CE6EYW4	ASMLH140.3TL OPENZ	EUR	1,3600	1,3600	1,3000	2690,0000	2	1,3600	2000	1,3300	4,500	1,3900	4,500	
Certificate		DE000VL2FWT8	ASMLH142.2TL OPENV	EUR	1,1550	1,1550	1,1550			1,1550				1,9700	340	
Certificate		NL0012501373	ASMLH142.4BL OPENB	EUR	12,6300	12,9600	11,8800	12960,0000	1	11,8800	1000	11,8500	2,000	11,9100	2,000	
Certificate		DE000VL37E11	ASMLH143.2TL OPENV	EUR	1,7350	1,7350	1,7350			1,7350						
Certificate		LU1573721575	ASMLH143.9TCIOPENS	EUR												
Certificate		DE000VL2FXE8	ASMLH144.3TL OPENV	EUR	0,9770	0,9770	0,9700	397,7000	1	0,9700		410				
Certificate		NL0012502850	ASMLH144.9BL OPENB	EUR	10,1400	10,9700	9,3900	4388,0000	1	9,3900	400	9,3600	2,000	9,4200	2,000	
Certificate		LU1612548195	ASMLH145.5TCIOPENS	EUR	0,7900	0,7900	0,7900			0,7900		0,7800	25,000	0,8000	25,000	
Certificate		DE000VL37GQ3	ASMLH146.2TL OPENV	EUR	1,4550	1,4550	1,4550			1,4550						
Certificate		DE000VL2FXG3	ASMLH146.3TL OPENV	EUR	0,7990	0,8020	0,6900	842,4300	5	0,7900	1077	0,0100	10	1,2000	1,200	
Certificate		DE000VL2FXH1	ASMLH147.3TL OPENV	EUR	0,7110	0,7110	0,7110			0,7110						
Certificate		NL0012504096	ASMLH147.4BL OPENB	EUR	7,6700	8,5000	6,9200	14443,0000	4	6,9200	1800	6,8900	2,000	6,9500	2,000	
Certificate		DE000VL37E29	ASMLH148.2TL OPENV	EUR	1,2850	1,2850	1,2850			1,2850						
Certificate		DE000VL2FXJ7	ASMLH148.3TL OPENV	EUR	0,6170	0,6170	0,6170			0,6170						
Certificate		DE000CE6F8H9	ASMLH148.3TL OPENZ	EUR	0,5700	0,5900	0,4800	651,0000	2	0,5900	1300	0,5600	4,500	0,6200	4,500	
Certificate		NL0012506059	ASMLH149.8BL OPENB	EUR												
Certificate		NL0012507230	ASMLH149.9BL OPENB	EUR	5,1700	5,8000	4,4200	2917,0000	3	4,4200		545	4,3900	2,000	4,4500	2,000
Certificate		DE000VL37GR1	ASMLH150.2TL OPENV	EUR	1,1150	1,1150	1,1150			1,1150						
Certificate		DE000VL2FXK5	ASMLH150.3TL OPENV	EUR	0,4350	0,5060	0,3440	769,0000	3	0,3440		1625		0,4500	675	
Certificate		DE000VL37GS9	ASMLH152.2TL OPENV	EUR	0,9390	0,9390	0,9390			0,9390						
Certificate		DE000VL37GT7	ASMLH152.3TL OPENV	EUR												
Certificate		NL0012508311	ASMLH152.4BL 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	LU1612674579	ASMLH153.4TCIOPENS	EUR											
Certificate	DE000VL37J99	ASMLH154.2TL OPENV	EUR											
Certificate	NL0012509616	ASMLH159.2TS OPENB	EUR	18,6100	19,3600	18,6100			19,3600		19,3300	2,000	19,3900	2,000
Certificate	DE000VL2FWEO	ASMLH161.1TS OPENV	EUR	0,8010	0,8010	0,8010			0,8010					
Certificate	DE000CE6EUJ9	ASMLH161.4TS OPENZ	EUR	1,3500	1,3500	1,3500			1,3500		1,3200	4,500	1,3800	4,500
Certificate	DE000VL37ET2	ASMLH162.2TS OPENV	EUR	1,7450	1,7450	1,7450			1,7450					
Certificate	LU1612243912	ASMLH163.7TPIOPENS	EUR	1,1300	1,1300	1,1300			1,1300		1,1200	25,000	1,1400	25,000
Certificate	DE000VL2FV46	ASMLH164.1TS OPENV	EUR	1,0650	1,2000	1,0340	2060,8500	7	1,1800	1800			1,2200	2,000
Certificate	NL0012496129	ASMLH164.2TS OPENB	EUR	23,7700	24,5200	23,5400	3531,0000	1	24,5200	150	24,4900	2,000	24,5500	2,000
Certificate	DE000VL37GJ8	ASMLH164.2TS OPENV	EUR	1,9550	1,9550	1,9550			1,9550					
Certificate	DE000VL2FWF7	ASMLH167.1TS OPENV	EUR	1,3550	1,3550	1,3550			1,3550					
Certificate	DE000VL37EU0	ASMLH167.2TS OPENV	EUR	2,2650	2,2650	2,2650			2,2650					
Certificate	DE000VL2FW45	ASMLH168.8TS OPENV	EUR	1,5650	1,5650	1,5650			1,5650					
Certificate	NL0012497804	ASMLH169.3TS OPENB	EUR	29,2300	29,9800	29,2300			29,9800		29,9500	2,000	30,0100	2,000
Certificate	DE000VL37GK6	ASMLH170.2TS OPENV	EUR	2,5850	2,5850	2,5850			2,5850					
Certificate	DE000VL2FW52	ASMLH170.8TS OPENV	EUR	1,7550	1,7550	1,7550			1,7550					
Certificate	NL0012499305	ASMLH170.9BS OPENB	EUR	18,9700	19,7200	18,9700			19,7200		19,6900	2,000	19,7500	2,000
Certificate	DE000VL37EV8	ASMLH172.2TS OPENV	EUR	2,7950	2,7950	2,7950			2,7950					
Certificate	DE000VL2FW60	ASMLH172.8TS OPENV	EUR	1,9550	1,9550	1,9550			1,9550					
Certificate	LU1612672102	ASMLH173.7TPIOPENS	EUR	2,1600	2,1600	2,1600			2,1600		2,1500	25,000	2,1700	25,000
Certificate	DE000VL2FXD0	ASMLH173.8TS OPENV	EUR	2,0550	2,1800	2,0550	1090,0000	1	2,1800	500				
Certificate	DE000VL37GL4	ASMLH174.2TS OPENV	EUR	3,0050	3,0050	3,0050			3,0050					
Certificate	NL0012501282	ASMLH174.3TS OPENB	EUR	34,6000	35,3500	34,6000			35,3500		35,3200	2,000	35,3800	2,000
Certificate	DE000VL2FW78	ASMLH174.8TS OPENV	EUR	2,1550	2,1550	2,1550			2,1550					
Certificate	NL0012056014	ASMLH175.5TS OPENH	EUR	3,6300	3,6500	3,6300			3,6500		3,6100	3,000	3,6800	3,000
Certificate	DE000VL2FW94	ASMLH176.8TS OPENV	EUR	2,3550	2,3550	2,3550			2,3550					
Certificate	DE000VL37EW6	ASMLH177.2TS OPENV	EUR	3,3250	3,3250	3,3250			3,3250					
Certificate	DE000VL2FXF5	ASMLH178.8TS OPENV	EUR	2,5550	2,5550	2,5550			2,5550					
Certificate	DE000VL2FXB4	ASMLH178.8TS OPENV	EUR	2,5550	2,5550	2,5550			2,5550					
Certificate	NL0012504658	ASMLH179.3TS OPENB	EUR	40,1700	40,9200	40,1700			40,9200		40,8900	2,000	40,9500	2,000
Certificate	DE000VL37GM2	ASMLH180.2TS OPENV	EUR	3,6350	3,6350	3,6350			3,6350					
Certificate	DE000CE6FD56	ASMLH180.2TS OPENZ	EUR	3,2500	3,2500	3,2500			3,2500		3,2200	4,500	3,2800	4,500
Certificate	DE000VL2FXC2	ASMLH180.8TS OPENV	EUR	2,7550	2,7550	2,7550			2,7550					
Certificate	NL0012506141	ASMLH181.2BS OPENB	EUR											
Certificate	DE000VL37EX4	ASMLH182.2TS OPENV	EUR	3,8450	3,8450	3,8450			3,8450					
Certificate	DE000VL37J73	ASMLH182.8TS OPENV	EUR	2,9650	2,9650	2,9650			2,9650					
Certificate	DE000VL37J81	ASMLH184.2TS OPENV	EUR	4,0650	4,0650	4,0650			4,0650					
Certificate	NL0012508725	ASMLH184.3TS OPENB	EUR	45,6800	46,4300	45,6800			46,4300		46,4000	2,000	46,4600	2,000
Certificate	NL0012371033	ASMLH193.2TS OPENH	EUR	5,5400	5,6300	5,5400	5630,0000	1	5,5600	1000	5,5200	3,000	5,5900	3,000
Certificate	NL0012521967	ASMLH224.2TS OPENH	EUR	8,9000	8,9200	8,9000			8,9200		8,8800	3,000	8,9500	3,000
Certificate	NL0012529135	ASMLH239.7TS OPENH	EUR	10,5700	10,5900	10,5700			10,5900		10,5500	3,000	10,6200	3,000
Certificate	DE000C22F6B5	ASMLH55.19TL OPENZ	EUR	98,7100	98,7100	98,7100			98,7100		98,4100	450	99,0000	450
Certificate	DE000CR9RP26	ASMLH61.37TL OPENZ	EUR	92,5300	92,5300	92,5300			92,5300		92,2300	450	92,8200	450
Certificate	NL0011539242	ASMLH62.78BL OPENB	EUR	91,8700	91,8700	91,1200			91,1200		91,0900	2,000	91,1500	2,000
Certificate	DE000C279SK3	ASMLH65.57TL OPENZ	EUR	88,3400	88,3400	88,3400			88,3400		88,0400	450	88,6300	450
Certificate	DE000CC161H0	ASMLH66.36TL OPENC	EUR	87,4100	87,4100	87,4100			87,4100		87,2700	500	87,5500	500
Certificate	DE000CC165B4	ASMLH68.31TL OPENC	EUR	85,3900	85,3900	85,3900			85,3900		85,2500	1,000	85,5300	1,000
Certificate	DE000CR9RG25	ASMLH68.34TL OPENZ	EUR	87,4200	87,4200	87,4200			87,4200		87,1200	450	87,7100	450
Certificate	DE000CB9YP11	ASMLH68.62TL OPENZ	EUR	85,2900	85,2900	85,2900			85,2900		84,9900	450	85,5800	450
Certificate	NL0011433305	ASMLH69.12BL OPENB	EUR	85,5300	85,5300	84,7800			84,7800		84,7500	2,000	84,8100	2,000
Certificate	DE000CN6K222	ASMLH74.42TL OPENZ	EUR	81,5100	81,5100	81,5100			81,5100		81,2100	450	81,8000	450
Certificate	DE000CR1IC01	ASMLH74.61TL OPENZ	EUR	79,3000	79,3000	79,3000			79,3000		79,0000	450	79,5900	450
Certificate	NL0011650767	ASMLH75.43BL OPENB	EUR	79,2300	79,2300	78,4800			78,4800		78,4500	2,000	78,5100	2,000
Certificate	DE000CN6K2B9	ASMLH78.59TL OPENZ	EUR	75,3300	75,3300	75,3300			75,3300		75,0300	450	75,6200	450
Certificate	DE000CN6K9Q2	ASMLH80.56TL OPENZ	EUR	75,5400	75,5400	75,5400			75,5400		75,2400	450	75,8300	450
Certificate	DE000CD61WC7	ASMLH86.57TL OPENZ	EUR	67,3500	67,3500	67,3500			67,3500		67,0500	450	67,6400	450
Certificate	DE000CD628T2	ASMLH87.72TL OPENZ	EUR	68,5900	68,5900	68,5900			68,5900		68,2900	450	68,8800	450
Certificate	NL0011907357	ASMLH87.85BL OPENB	EUR	66,8000	66,8000	66,0500			66,0500		66,0200	2,000	66,0800	2,000
Certificate	DE000CD62721	ASMLH91.55TL OPENZ	EUR	62,3600	62,3600	62,3600			62,3600		62,0600	450	62,6500	450
Certificate	LU1476985269	ASMLH93.48TCIOPENS	EUR	59,1800	59,1800	59,1800			59,1800		59,1000	2,500	59,2500	2,500
Certificate	DE000CD646F3	ASMLH95.92TL OPENZ	EUR	60,6300	60,6300	60,6300			60,6300		60,3300	450	60,9200	450
Certificate	DE000CD644R3	ASMLH96.52TL OPENZ	EUR	57,4100	57,4100	57,4100			57,4100		57,1100	450	57,7000	450
Certificate	NL0012100028	ASMLH98.08BL OPENB	EUR	56,5900	56,5900	55,8400			55,8400		55,8100	2,000	55,8700	2,000
Certificate	DE000CD61AW1	ASRNL 15TL OPENZ	EUR	19,9800	19,9800	19,9800			19,9800		19,8900	300	20,0700	300
Certificate	NL0012279988	ASRNL 31TL OPENB	EUR	5,6300	5,6300	5,4400			5,4400		5,4100	500	5,4600	500
Certificate	DE000CE6EMU3	ASRNL 32.1TL OPENZ	EUR	0,7100	0,7100	0,7100			0,7100		0,6900	1,500	0,7300	1,500
Certificate	NL0011900410	ASRNL11.93TL OPENB	EUR	23,3900	23,3900	23,2000			23,2000		23,1700	500	23,2200	500
Certificate	NL0011905393	ASRNL14.98TL OPENB	EUR	20,5500	20,5500	20,3600			20,3600		20,3300	500	20,3800	500
Certificate	NL0011910211	ASRNL16.01TL OPENB	EUR	19,6000	19,6000	19,4100			19,4100		19,3800	500	19,4300	500
Certificate	DE000CD63EG2	ASRNL17.58TL OPENZ	EUR	3,5000	3,5000	3,5000			3,5000		3,4800	1,500	3,5200	1,500
Certificate	NL0012029110	ASRNL18.03TL OPENB	EUR	17,7100	17,7100	17,5200			17,5200		17,4900	500	17,5400	500
Certificate	NL0012037865	ASRNL19.02TL OPENB	EUR	16,7900	16,7900	16,6000			16,6000		16,5700	500	16,6200	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	DE000CD649D2	ASRNL20.17TL OPENZ	EUR	3,0000	3,0000	3,0000			3,0000		2,9800	1,500	3,0200	1,500
Certificate	NL0012104954	ASRNL21.02TL OPENB	EUR	14,9200	14,9200	14,7300			14,7300		14,7000	500	14,7500	500
Certificate	NL0012105332	ASRNL22.04TL OPENB	EUR	13,9700	13,9700	13,7800			13,7800		13,7500	500	13,8000	500
Certificate	NL0012105704	ASRNL23.05TL OPENB	EUR	13,0400	13,0400	12,8500			12,8500		12,8200	500	12,8700	500
Certificate	DE000CE6BDK9	ASRNL23.29TL OPENZ	EUR	2,4000	2,4000	2,4000			2,4000		2,3800	1,500	2,4200	1,500
Certificate	NL0012115935	ASRNL24.04TL OPENB	EUR	12,1100	12,1100	11,9200			11,9200		11,8900	500	11,9400	500
Certificate	NL0012261762	ASRNL25.04TL OPENB	EUR	11,1800	11,1800	10,9900			10,9900		10,9600	500	11,0100	500
Certificate	NL0012269831	ASRNL26.03TL OPENB	EUR	10,2600	10,2600	10,0100	270,2700	1	10,0700	27	10,0400	500	10,0900	500
Certificate	DE000CE6DJ78	ASRNL26.92TL OPENZ	EUR	1,7000	1,7000	1,7000			1,7000		1,6800	1,500	1,7200	1,500
Certificate	NL0012270102	ASRNL27.03TL OPENB	EUR	9,3200	9,3200	9,1300			9,1300		9,1000	500	9,1500	500
Certificate	NL0012271084	ASRNL28.04TL OPENB	EUR	8,3900	8,3900	8,2000			8,2000		8,1700	500	8,2200	500
Certificate	NL0012275945	ASRNL29.01TL OPENB	EUR	7,4800	7,4800	7,2900			7,2900		7,2600	500	7,3100	500
Certificate	DE000CE6DV23	ASRNL29.51TL OPENZ	EUR	1,1500	1,2100	1,1500	1150,0000	1	1,2100	1000	1,1900	1,500	1,2300	1,500
Certificate	NL0012275952	ASRNL30.02TL OPENB	EUR	6,5500	6,5500	6,3600			6,3600		6,3300	500	6,3800	500
Certificate	NL0012492235	ASRNL31.98TL OPENB	EUR	4,7200	4,7200	4,5300			4,5300		4,5000	500	4,5500	500
Certificate	NL0012502447	ASRNL32.99TL OPENB	EUR	3,7900	3,7900	3,6000			3,6000		3,5700	500	3,6200	500
Certificate	NL0012503460	ASRNL33.99TL OPENB	EUR											
Certificate	NL0012502652	ASRNL35.91TS OPENB	EUR	4,3200	4,4900	4,3200			4,4900		4,4600	500	4,5100	500
Certificate	DE000CE6E648	ASRNL37.01TS OPENZ	EUR	0,8700	0,8700	0,8700			0,8700		0,8500	1,500	0,8900	1,500
Certificate	NL0012492375	ASRNL37.91TS OPENB	EUR	6,4600	6,6300	6,4600			6,6300		6,6000	500	6,6500	500
Certificate	NL0010657821	ASTRA 2700TL OPENB	EUR	28,9600	28,9600	28,9600			28,9600		28,9400	6,000	28,9800	6,000
Certificate	NL00006518383	ASX 2060TL OPENB	EUR	26,6600	26,6600	26,6600			26,6600		26,4200	600	26,9000	600
Certificate	NL00009173632	ASX 3370TL OPENB	EUR	18,4700	18,4700	18,4700			18,4700		18,2300	600	18,7100	600
Certificate	NL0012110704	ATOS 98TL OPENB	EUR	3,5500	3,5500	3,4600			3,4600		3,4500	30,000	3,4600	30,000
Certificate	NL0012505408	ATOS 128TL OPENB	EUR											
Certificate	DE000CR9PVD5	ATOS 54.9TL OPENZ	EUR	7,1400	7,1400	7,1400			7,1400		7,0900	1,500	7,1900	1,500
Certificate	NL0011800768	ATOS 70.2TL OPENB	EUR	6,1500	6,1500	6,0600			6,0600		6,0500	30,000	6,0600	30,000
Certificate	NL0011912597	ATOS 82.9TL OPENB	EUR	4,9600	4,9600	4,8700			4,8700		4,8600	30,000	4,8700	30,000
Certificate	NL0011920822	ATOS 85.4TL OPENB	EUR	4,7200	4,7200	4,6300			4,6300		4,6200	30,000	4,6300	30,000
Certificate	NL0012017180	ATOS 90.5TL OPENB	EUR	4,2500	4,2500	4,1600			4,1600		4,1500	30,000	4,1600	30,000
Certificate	NL0012116651	ATOS 105.6TL OPENB	EUR	2,8500	2,8500	2,7600			2,7600		2,7500	30,000	2,7600	30,000
Certificate	DE000CE6B2Y3	ATOS 106.5TL OPENZ	EUR	1,9800	1,9800	1,9800			1,9800		1,9300	1,500	2,0300	1,500
Certificate	NL0012261374	ATOS 113.1TL OPENB	EUR	2,1500	2,1500	2,0600			2,0600		2,0500	30,000	2,0600	30,000
Certificate	NL0012264097	ATOS 118.1TL OPENB	EUR	1,6800	1,6800	1,5900			1,5900		1,5800	30,000	1,5900	30,000
Certificate	NL0012269906	ATOS 120.6TL OPENB	EUR	1,4500	1,4500	1,3600			1,3600		1,3500	30,000	1,3600	30,000
Certificate	NL0012495279	ATOS 123.1TL OPENB	EUR	1,2100	1,2100	1,1200			1,1200		1,1100	30,000	1,1200	30,000
Certificate	NL0012498984	ATOS 125.5TL OPENB	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	NL0012509624	ATOS 134.3TS OPENB	EUR	1,8700	1,9500	1,8700			1,9500		1,9400	30,000	1,9500	30,000
Certificate	NL0012270227	ATOS 139.3TS OPENB	EUR	2,3900	2,4700	2,3900			2,4700		2,4600	30,000	2,4700	30,000
Certificate	NL0012499750	ATOS 144.5TS OPENB	EUR	2,9500	3,0300	2,9500			3,0300		3,0200	30,000	3,0300	30,000
Certificate	DE000CR9P866	ATOS 62.31TL OPENZ	EUR	6,4000	6,4000	6,4000			6,4000		6,3500	1,500	6,4500	1,500
Certificate	DE000CN6KKM0	ATOS 68.49TL OPENZ	EUR	5,7800	5,7800	5,7800			5,7800		5,7300	1,500	5,8300	1,500
Certificate	DE000CD62AA5	ATOS 75.64TL OPENZ	EUR	5,0700	5,0700	5,0700			5,0700		5,0200	1,500	5,1200	1,500
Certificate	DE000CD62D47	ATOS 83.62TL OPENZ	EUR	4,2700	4,2700	4,2700			4,2700		4,2200	1,500	4,3200	1,500
Certificate	DE000CD648S2	ATOS 94.58TL OPENZ	EUR	3,1700	3,1700	3,1700			3,1700		3,1200	1,500	3,2200	1,500
Certificate	DE000CX002G3	AXA 16TL OPENC	EUR	10,8300	10,8300	10,8300			10,8300		10,8100	1,500	10,8500	1,500
Certificate	DE000CX598Q9	AXA 18TL OPENC	EUR	7,4800	7,4800	7,4800			7,4800		7,4600	1,500	7,5000	1,500
Certificate	DE000CY500C4	AXA 20TL OPENC	EUR	4,9200	4,9200	4,9200			4,9200		4,9000	1,500	4,9400	1,500
Certificate	DE000CY0AU96	AXA 20TL OPENC	EUR	6,5400	6,5400	6,5400			6,5400		6,5200	1,500	6,5600	1,500
Certificate	DE000CY50NT9	AXA 22TL OPENC	EUR	2,9700	2,9700	2,9700			2,9700		2,9500	1,500	2,9900	1,500
Certificate	DE000CY502F3	AXA 22TL OPENC	EUR	3,9000	3,9000	3,9000			3,9000		3,8800	1,500	3,9200	1,500
Certificate	DE000CY16AG4	AXA 22TL OPENC	EUR	3,6900	3,6900	3,6900			3,6900		3,6700	1,500	3,7100	1,500
Certificate	DE000CY51A55	AXA 24TL OPENC	EUR	1,0900	1,0900	1,0900			1,0900		1,0700	1,500	1,1100	1,500
Certificate	DE000CY51BU0	AXA 24TL OPENC	EUR	2,1800	2,1800	2,1800			2,1800		2,1600	1,500	2,2000	1,500
Certificate	DE000CY50AT6	AXA 24TL OPENC	EUR											
Certificate	DE000CY50C13	AXA 24TL OPENC	EUR											
Certificate	DE000CY520M1	AXA 26TS OPENC	EUR	1,0800	1,0800	1,0800			1,0800		1,0600	1,500	1,1000	1,500
Certificate	DE000CY521X6	AXA 26TS OPENC	EUR	2,2700	2,2700	2,2700			2,2700		2,2500	1,500	2,2900	1,500
Certificate	DE000CY502G1	AXA 28TS OPENC	EUR	3,8700	3,8700	3,8700			3,8700		3,8500	1,500	3,8900	1,500
Certificate	DE000CY0AS25	AXA 30TS OPENC	EUR	2,9200	2,9200	2,9200			2,9200		2,9000	1,500	2,9400	1,500
Certificate	DE000CY502H9	AXA 30TS OPENC	EUR	5,9400	5,9400	5,9400			5,9400		5,9200	1,500	5,9600	1,500
Certificate	DE000CY500D2	AXA 30TS OPENC	EUR	4,5800	4,5800	4,5800			4,5800		4,5600	1,500	4,6000	1,500
Certificate	DE000CF80MW1	AXA 16.3TL OPENC	EUR	9,7800	9,7800	9,7800			9,7800		9,7600	1,500	9,8000	1,500
Certificate	NL0011916010	AXA 16.5TL OPENB	EUR	10,1400	10,1400	10,0500			10,0500		10,0400	10,000	10,0600	10,000
Certificate	NL0012500102	AXA 24.5TL OPENB	EUR	2,8600	2,8600	2,7700			2,7700		2,7600	10,000	2,7800	10,000
Certificate	NL0010382347	AXA 9.74TL OPENB	EUR	16,1300	16,1300	16,1300			16,1300		16,1200	10,000	16,1400	10,000
Certificate	NL0011226287	AXA 11.39TL OPENH	EUR	1,4900	1,4900	1,4900			1,4900		1,4800	50,000	1,4900	50,000
Certificate	NL0010445482	AXA 12.09TL OPENB	EUR	13,9600	13,9600	13,9600			13,9600		13,9500	10,000	13,9700	10,000
Certificate	NL0010899431	AXA 13.46TL OPENB	EUR	12,9100	12,9100	12,8200			12,8200		12,8100	10,000	12,8300	10,000
Certificate	DE000CD61PTS	AXA 13.51TL OPENZ	EUR	2,3350	2,3350	2,3350			2,3350		2,3200	15,000	2,3500	15,000
Certificate	NL0012056261	AXA 15.03TL OPENH	EUR	1,1600	1,1600	1,1500			1,1500		1,1400	50,000	1,1500	50,000
Certificate	DE000CR1K682	AXA 15.05TL OPENZ	EUR	2,0250	2,0250	2,0250			2,0250		2,0100	15,000	2,0400	15,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CR4H047	AXA 16.04TL OPENZ	EUR	1,8250	1,8250	1,8250			1,8250		1,8100	15.000	1,8400	15.000
Certificate	DE000CD62TK4	AXA 17.53TL OPENZ	EUR	1,5250	1,5250	1,5250			1,5250		1,5100	15.000	1,5400	15.000
Certificate	NL0011978853	AXA 17.56TL OPENH	EUR	0,9300	0,9300	0,9200			0,9200		0,9100	50.000	0,9200	50.000
Certificate	NL0012030365	AXA 18.51TL OPENB	EUR	8,3200	8,3200	8,2300			8,2300		8,2200	10.000	8,2400	10.000
Certificate	NL0012030373	AXA 19.51TL OPENB	EUR	7,4000	7,4000	7,3100			7,3100		7,3000	10.000	7,3200	10.000
Certificate	NL0011993597	AXA 19.72TL OPENH	EUR	0,7400	0,7400	0,7300			0,7300		0,7200	50.000	0,7300	50.000
Certificate	DE000CD63PL8	AXA 20.02TL OPENZ	EUR	1,0250	1,0250	1,0250			1,0250		1,0100	15.000	1,0400	15.000
Certificate	NL0012031249	AXA 20.53TL OPENB	EUR	6,4700	6,4700	6,3800			6,3800		6,3700	10.000	6,3900	10.000
Certificate	NL0011998000	AXA 20.71TL OPENH	EUR	0,6500	0,6500	0,6400			0,6400		0,6300	50.000	0,6400	50.000
Certificate	NL0012115638	AXA 21.53TL OPENB	EUR	5,5700	5,5700	5,4800			5,4800		5,4700	10.000	5,4900	10.000
Certificate	NL0012212823	AXA 21.71TL OPENH	EUR	0,5600	0,5600	0,5500			0,5500		0,5400	50.000	0,5500	50.000
Certificate	NL0012214076	AXA 22.28TL OPENH	EUR	0,5000	0,5000	0,5000			0,5000		0,4900	50.000	0,5000	50.000
Certificate	DE000CE6CHJ0	AXA 22.51TL OPENZ	EUR	0,5350	0,5350	0,5350			0,5350		0,5200	15.000	0,5500	15.000
Certificate	NL0012259493	AXA 22.54TL OPENB	EUR	4,6500	4,6500	4,5600			4,5600		4,5500	10.000	4,5700	10.000
Certificate	NL0012214068	AXA 22.78TL OPENH	EUR	0,4600	0,4600	0,4500			0,4500		0,4400	50.000	0,4500	50.000
Certificate	NL0012275960	AXA 23.52TL OPENB	EUR	3,7600	3,7600	3,6700			3,6700		3,6600	10.000	3,6800	10.000
Certificate	NL0012330708	AXA 23.77TL OPENH	EUR	0,3700	0,3700	0,3600			0,3600		0,3500	50.000	0,3600	50.000
Certificate	NL0012521363	AXA 24.75TL OPENH	EUR	0,2800	0,2800	0,2700			0,2700		0,2600	50.000	0,2700	50.000
Certificate	NL0011993563	AXA 26.77TS OPENH	EUR	0,4700	0,4800	0,4700			0,4800		0,4700	50.000	0,4800	50.000
Certificate	NL0012259774	AXA 27.84TS OPENB	EUR	5,7400	5,8300	5,7400			5,8300		5,8200	10.000	5,8400	10.000
Certificate	NL0012431001	AXA 28.85TS OPENH	EUR	0,7000	0,7100	0,7000			0,7100		0,7000	50.000	0,7100	50.000
Certificate	NL0012366801	AXA 28.91TS OPENH	EUR	0,7100	0,7100	0,7100			0,7100		0,7000	50.000	0,7100	50.000
Certificate	NL0012244917	AXA 29.74TS OPENH	EUR	0,8000	0,8100	0,8000			0,8100		0,8000	50.000	0,8100	50.000
Certificate	NL0012311716	AXA 29.84TS OPENH	EUR	0,8100	0,8200	0,8100			0,8200		0,8100	50.000	0,8200	50.000
Certificate	NL0012499768	AXA 29.88TS OPENB	EUR	8,0000	8,0900	8,0000			8,0900		8,0800	10.000	8,1000	10.000
Certificate	NL0012054423	AXA 30.24TS OPENH	EUR	0,8600	0,8600	0,8600			0,8600		0,8500	50.000	0,8600	50.000
Certificate	DE000UBS1MP2	BO05U STN1022U	EUR	99,5000	99,5000	99,2000			99,2000		98,7000	100.000	99,7000	100.000
Certificate	DE000CW3AHA8	BABAK 50TL OPENC	EUR	11,3900	11,3900	11,3900			11,3900		11,3800	100.000	11,3900	100.000
Certificate	DE000CW42AZ4	BABAK 55TL OPENC	EUR	10,9300	10,9300	10,9300			10,9300		10,9200	100.000	10,9300	100.000
Certificate	DE000CX01P43	BABAK 70TL OPENC	EUR											
Certificate	DE000CX00XS7	BABAK 70TL OPENC	EUR	9,6500	9,6500	9,6500			9,6500		9,6400	100.000	9,6500	100.000
Certificate	DE000CX59LN9	BABAK 80TL OPENC	EUR	8,9400	8,9400	8,9400			8,9400		8,9300	100.000	8,9400	100.000
Certificate	DE000CY50RUB	BABAK 120TL OPENC	EUR	5,6900	5,6900	5,6900			5,6900		5,6800	100.000	5,6900	100.000
Certificate	DE000CY50ZP1	BABAK 130TL OPENC	EUR	5,3300	5,3300	5,3300			5,3300		5,3200	100.000	5,3300	100.000
Certificate	DE000CY50RV6	BABAK 130TL OPENC	EUR	4,8200	4,8200	4,8200			4,8200		4,8100	100.000	4,8200	100.000
Certificate	DE000CY50RW4	BABAK 140TL OPENC	EUR	4,0100	4,1300	3,7300	3081,7500	3	3,9500	775	3,9400	100.000	3,9500	100.000
Certificate	DE000CY50ZQ9	BABAK 140TL OPENC	EUR	4,5000	4,5000	4,5000			4,5000		4,4900	100.000	4,5000	100.000
Certificate	DE000CY50WH5	BABAK 147TL OPENC	EUR	3,3600	3,3600	3,3600			3,3600		3,3500	100.000	3,3600	100.000
Certificate	NL0012277578	BABAK 148TL OPENB	EUR	44,9000	45,0500	44,9000	1347,0000	1	45,0500	30	44,9500	1.000	45,1500	1.000
Certificate	NL0012489447	BABAK 153TL OPENB	EUR	39,9500	41,1000	39,9500	3995,0000	1	41,1000	100	41,0000	1.000	41,2000	1.000
Certificate	DE000CY51LB9	BABAK 160TL OPENC	EUR	2,2000	2,3500	2,2000	29700,0000	1	2,3500	13500	2,3400	100.000	2,3500	100.000
Certificate	DE000CY51N84	BABAK 160TL OPENC	EUR	2,9700	2,9700	2,9700			2,9700		2,9600	100.000	2,9700	100.000
Certificate	NL0012490346	BABAK 163TL OPENB	EUR	33,2900	33,2900	33,2900			33,2900		33,1900	1.000	33,3900	1.000
Certificate	DE000CY51VX2	BABAK 170TL OPENC	EUR	1,5500	1,5500	1,5500			1,5500		1,5400	100.000	1,5500	100.000
Certificate	DE000CY51Z28	BABAK 170TL OPENC	EUR	1,9700	2,1900	1,9700	59,1000	1	2,1900	30	2,1800	100.000	2,1900	100.000
Certificate	DE000CY51VY0	BABAK 180TL OPENC	EUR	0,8700	0,8700	0,6900	2045,4500	4	0,6900	2495	0,6800	100.000	0,6900	100.000
Certificate	DE000CY52384	BABAK 180TL OPENC	EUR	1,3700	1,3700	1,3700			1,3700		1,3600	100.000	1,3700	100.000
Certificate	NL0012495543	BABAK 200TS OPENB	EUR	29,8600	29,8600	29,8600			29,8600		29,7600	1.000	29,9600	1.000
Certificate	DE000CY51DP6	BABAK 200TS OPENC	EUR	1,0900	1,0900	1,0900			1,0900		1,0800	100.000	1,0900	100.000
Certificate	DE000CY51N92	BABAK 200TS OPENC	EUR	1,8700	1,8700	1,8700			1,8700		1,8600	100.000	1,8700	100.000
Certificate	DE000CY52004	BABAK 210TS OPENC	EUR	2,8000	2,8000	2,8000			2,8000		2,7900	100.000	2,8000	100.000
Certificate	DE000CY51VZ7	BABAK 210TS OPENC	EUR	2,0100	2,0100	2,0100			2,0100		2,0000	100.000	2,0100	100.000
Certificate	DE000CY51W00	BABAK 220TS OPENC	EUR	2,8600	2,8600	2,8600			2,8600		2,8500	100.000	2,8600	100.000
Certificate	DE000CY52012	BABAK 220TS OPENC	EUR	3,6900	3,6900	3,6900			3,6900		3,6800	100.000	3,6900	100.000
Certificate	NL0012260533	BABAK 113. BL OPENB	EUR	65,1400	65,1400	64,8200	781,6800	1	64,8200	12	64,7200	1.000	64,9200	1.000
Certificate	NL0011428529	BABAK 38.2TL OPENB	EUR	130,8000	130,8000	130,8000			130,8000		130,7000	1.000	130,9000	1.000
Certificate	NL0011426457	BABAK 48.8TL OPENB	EUR	122,5300	122,5300	122,5300			122,5300		122,4300	1.000	122,6300	1.000
Certificate	NL0010872875	BABAK 59.3TL OPENB	EUR	114,3300	114,3300	114,3300			114,3300		114,2300	1.000	114,4300	1.000
Certificate	NL0011656715	BABAK 69.8TL OPENB	EUR	106,1300	106,1300	106,1300			106,1300		106,0300	1.000	106,2300	1.000
Certificate	NL0011795463	BABAK 75.1TL OPENB	EUR	102,0300	102,0300	102,0300			102,0300		101,9300	1.000	102,1300	1.000
Certificate	NL0011906177	BABAK 80.2TL OPENB	EUR	98,0200	98,0200	98,0200			98,0200		97,9200	1.000	98,1200	1.000
Certificate	NL0012104244	BABAK 90.3TL OPENB	EUR	90,1000	90,1000	90,1000			90,1000		90,0000	1.000	90,2000	1.000
Certificate	NL0012106504	BABAK 95.4TL OPENB	EUR	86,1000	86,1000	86,1000			86,1000		86,0000	1.000	86,2000	1.000
Certificate	NL0012106660	BABAK 97.6BL OPENB	EUR	77,9900	77,9900	77,9900			77,9900		77,8900	1.000	78,0900	1.000
Certificate	NL0012107296	BABAK100.5TL OPENB	EUR	82,1200	82,1200	82,1200			82,1200		82,0200	1.000	82,2200	1.000
Certificate	NL0012107643	BABAK102.7BL OPENB	EUR	73,5800	73,5800	73,5800			73,5800		73,4800	1.000	73,6800	1.000
Certificate	NL0012118905	BABAK103.1TL OPENB	EUR	80,1400	80,1400	80,1400			80,1400		80,0400	1.000	80,2400	1.000
Certificate	NL0012120521	BABAK105.6TL OPENB	EUR	78,2100	78,2100	78,2100			78,2100		78,1100	1.000	78,3100	1.000
Certificate	NL0012121032	BABAK107.9BL OPENB	EUR	69,2000	69,2000	69,2000			69,2000		69,1000	1.000	69,3000	1.000
Certificate	NL0012257778	BABAK108.1TL OPENB	EUR	76,2300	76,2300	76,2300			76,2300		76,1300	1.000	76,3300	1.000
Certificate	NL0012122980	BABAK110.4BL OPENB	EUR	67,0100	67,0100	67,0100			67,0100		66,9100	1.000	67,1100	1.000
Certificate	DE000CE6DLY9	BABAK112.7TL OPENZ	EUR	6,7100	6,7100	6,4500	671,0000	1	6,4500	100	6,4400	40.000	6,4500	40.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012261879	BABAK115.5BL OPENB	EUR	62,6400	62,6400	62,6400			62,6400		62,5400	1.000	62,7400	1.000
Certificate	NL0012268205	BABAK118.6TL OPENB	EUR	70,3300	70,3300	70,3300			70,3300		70,2300	1.000	70,4300	1.000
Certificate	NL0012267306	BABAK118.1BL OPENB	EUR	60,4500	60,4500	60,4500			60,4500		60,3500	1.000	60,5500	1.000
Certificate	NL0012270466	BABAK120.5TL OPENB	EUR	66,5000	66,5000	66,5000			66,5000		66,4000	1.000	66,6000	1.000
Certificate	NL0012268817	BABAK123.2BL OPENB	EUR	56,0800	56,0800	56,0800			56,0800		55,9800	1.000	56,1800	1.000
Certificate	DE000CE6DLZ6	BABAK127.8TL OPENZ	EUR	5,1300	5,1600	4,9800	1517,7500	4	5,1600	300	5,1500	40.000	5,1600	40.000
Certificate	NL0012271795	BABAK128.1TL OPENB	EUR	60,6200	60,6200	60,6200			60,6200		60,5200	1.000	60,7200	1.000
Certificate	NL0012271639	BABAK128.2BL OPENB	EUR	51,7300	51,7300	51,7300			51,7300		51,6300	1.000	51,8300	1.000
Certificate	NL0012271803	BABAK133.1TL OPENB	EUR	56,6800	56,6800	56,6800			56,6800		56,5800	1.000	56,7800	1.000
Certificate	NL0012271647	BABAK133.3BL OPENB	EUR	47,3600	47,3600	47,3600			47,3600		47,2600	1.000	47,4600	1.000
Certificate	NL0012273759	BABAK135.6TL OPENB	EUR	54,7100	54,7100	54,7100			54,7100		54,6100	1.000	54,8100	1.000
Certificate	NL0012274989	BABAK138.1TL OPENB	EUR	52,8000	52,8000	52,8000			52,8000		52,7000	1.000	52,9000	1.000
Certificate	NL0012273817	BABAK138.4BL OPENB	EUR	45,1200	45,1200	43,0100	3468,4300	3	43,0100	79	42,9100	1.000	43,1100	1.000
Certificate	NL0012277057	BABAK142.9TL OPENB	EUR	49,0000	49,0000	49,0000			49,0000		48,9000	1.000	49,1000	1.000
Certificate	NL0012276760	BABAK143.5BL OPENB	EUR	38,6700	38,6700	38,6700			38,6700		38,5700	1.000	38,7700	1.000
Certificate	NL0012489611	BABAK148.5BL OPENB	EUR	34,3500	34,3500	34,3500			34,3500		34,2500	1.000	34,4500	1.000
Certificate	NL0012282164	BABAK151.8TL OPENB	EUR											
Certificate	NL0012489629	BABAK153.6BL OPENB	EUR	31,7300	31,7300	30,1900	8678,5000	2	30,1900	275	30,0900	1.000	30,2900	1.000
Certificate	NL0012489900	BABAK158.5BL OPENB	EUR	26,5000	26,5000	23,9400	1564,4000	2	26,2500	60	26,1500	1.000	26,3500	1.000
Certificate	NL0012490098	BABAK163.6BL OPENB	EUR	22,0800	22,0800	20,5500	521,4000	2	21,6800	25	21,5800	1.000	21,7800	1.000
Certificate	NL0012505051	BABAK168.6BL OPENB	EUR	17,4000	17,4000	17,4000			17,4000		17,3000	1.000	17,5000	1.000
Certificate	NL0012507727	BABAK173.5BL OPENB	EUR	12,8100	12,8100	12,8100			12,8100		12,7100	1.000	12,9100	1.000
Certificate	NL0012507735	BABAK178.5BL OPENB	EUR	8,5200	8,5200	8,5200			8,5200		8,4200	1.000	8,6200	1.000
Certificate	NL0012502348	BABAK191.4BS OPENB	EUR	4,7400	4,7400	4,7400			4,7400		4,6400	1.000	4,8400	1.000
Certificate	NL0012507859	BABAK196.4BS OPENB	EUR	8,7000	8,7000	8,7000			8,7000		8,6000	1.000	8,8000	1.000
Certificate	NL0011636832	BABAK60.77BL OPENB	EUR	109,6200	109,6200	109,6200			109,6200		109,5200	1.000	109,7200	1.000
Certificate	DE000CR9RM19	BABAK60.94TL OPENZ	EUR	10,9000	10,9000	10,9000			10,9000		10,8900	40.000	10,9000	40.000
Certificate	DE000CN6EXL8	BABAK65.31TL OPENZ	EUR	10,5300	10,5300	10,5300			10,5300		10,5200	40.000	10,5300	40.000
Certificate	NL0011650213	BABAK66.11BL OPENB	EUR	104,9900	104,9900	104,9900			104,9900		104,8900	1.000	105,0900	1.000
Certificate	DE000CN6K3P7	BABAK70.69TL OPENZ	EUR	10,0700	10,0700	10,0700			10,0700		10,0600	40.000	10,0700	40.000
Certificate	NL0011656301	BABAK71.43BL OPENB	EUR	100,4300	100,4300	100,4300			100,4300		100,3300	1.000	100,5300	1.000
Certificate	DE000CN6KR05	BABAK78.02TL OPENZ	EUR	9,4400	9,4400	9,4400			9,4400		9,4300	40.000	9,4400	40.000
Certificate	NL0011910880	BABAK84.64BL OPENB	EUR	89,1000	89,1000	89,1000			89,1000		89,0000	1.000	89,2000	1.000
Certificate	DE000CD62MG7	BABAK86.28TL OPENZ	EUR	8,7300	8,7300	8,7300			8,7300		8,7200	40.000	8,7300	40.000
Certificate	NL0011916812	BABAK87.27BL OPENB	EUR	86,8500	86,8500	86,8500			86,8500		86,7500	1.000	86,9500	1.000
Certificate	NL0012104442	BABAK95.02BL OPENB	EUR	80,2000	80,2000	80,2000			80,2000		80,1000	1.000	80,3000	1.000
Certificate	DE000CD64F76	BABAK97.54TL OPENZ	EUR	7,7600	7,7600	7,7600			7,7600		7,7500	40.000	7,7600	40.000
Certificate	XS1456516977	BACHS PI OPENZ	USD	1305,0000	1308,0000	1305,0000			1308,0000		1305,5000	250	1310,5000	250
Certificate	DE000CR9RU76	BAES 3.354TL OPENZ	EUR	1,1600	1,1600	1,1600			1,1600		1,1300	9.000	1,1900	9.000
Certificate	DE000CR9QHP6	BAES 3.825TL OPENZ	EUR	0,9000	0,9000	0,9000			0,9000		0,8700	9.000	0,9300	9.000
Certificate	DE000CN6F3J7	BAES 4.276TL OPENZ	EUR	0,6400	0,6400	0,6400			0,6400		0,6100	9.000	0,6700	9.000
Certificate	DE000CD61WQ7	BAES 4.877TL OPENZ	EUR	0,3100	0,3100	0,3100			0,3100		0,2800	9.000	0,3400	9.000
Certificate	DE000CD63Q09	BAES 5.577TL OPENZ	EUR											
Certificate	DE000CX00Q50	BAIDU 140TL OPENC	EUR	7,5400	7,5400	7,5400			7,5400		7,5000	20.000	7,5800	20.000
Certificate	DE000CX01N11	BAIDU 140TL OPENC	EUR	8,6300	8,6300	8,6300			8,6300		8,6200	20.000	8,6400	20.000
Certificate	DE000CX01LM3	BAIDU 150TL OPENC	EUR	6,7500	6,7500	6,7500			6,7500		6,7400	20.000	6,7600	20.000
Certificate	DE000CX01N29	BAIDU 150TL OPENC	EUR	7,7800	7,7800	7,7800			7,7800		7,7700	20.000	7,7900	20.000
Certificate	DE000CY50Y90	BAIDU 180TL OPENC	EUR	6,1100	6,1100	6,1100			6,1100		6,1000	10.000	6,1200	10.000
Certificate	DE000CY50VH7	BAIDU 180TL OPENC	EUR	4,9300	4,9300	4,9300			4,9300		4,9200	10.000	4,9400	10.000
Certificate	DE000CY50YA6	BAIDU 200TL OPENC	EUR	4,5100	4,5100	4,5100			4,5100		4,5000	10.000	4,5200	10.000
Certificate	DE000CY50VJ3	BAIDU 200TL OPENC	EUR	3,1900	3,1900	3,1900			3,1900		3,1800	10.000	3,2000	10.000
Certificate	NL0012280002	BAIDU 203TL OPENB	EUR	4,2100	4,5450	4,2100	6525,5000	1	4,5450	1550	4,5300	15.000	4,5600	15.000
Certificate	DE000CY51E69	BAIDU 220TL OPENC	EUR	3,0200	3,0200	3,0200			3,0200		3,0100	10.000	3,0300	10.000
Certificate	DE000CY51DC4	BAIDU 220TL OPENC	EUR	1,5700	1,5700	1,5700			1,5700		1,5600	10.000	1,5800	10.000
Certificate	DE000CY51XP4	BAIDU 230TL OPENC	EUR	0,8400	0,8400	0,8400			0,8400		0,8300	10.000	0,8500	10.000
Certificate	DE000CY51Z15	BAIDU 230TL OPENC	EUR	2,3500	2,3500	2,3500			2,3500		2,3400	10.000	2,3600	10.000
Certificate	DE000CY52327	BAIDU 250TS OPENC	EUR	2,8500	2,8500	2,8500			2,8500		2,8400	10.000	2,8600	10.000
Certificate	DE000CY52194	BAIDU 250TS OPENC	EUR	1,2100	1,2100	1,2100			1,2100		1,2000	10.000	1,2200	10.000
Certificate	DE000CY51Z23	BAIDU 260TS OPENC	EUR	3,7800	3,7800	3,7800			3,7800		3,7700	10.000	3,7900	10.000
Certificate	DE000CY51VJ1	BAIDU 260TS OPENC	EUR	2,0600	2,0600	2,0600			2,0600		2,0500	10.000	2,0700	10.000
Certificate	DE000CY51XQ2	BAIDU 270TS OPENC	EUR	2,9200	2,9200	2,9200			2,9200		2,9100	10.000	2,9300	10.000
Certificate	DE000CY51Z31	BAIDU 270TS OPENC	EUR	4,7000	4,7000	4,7000			4,7000		4,6900	10.000	4,7100	10.000
Certificate	DE000CY51KK5	BAIDU 280TS OPENC	EUR	3,7400	3,7400	3,7400			3,7400		3,7300	10.000	3,7500	10.000
Certificate	DE000CY51MS1	BAIDU 280TS OPENC	EUR	5,5900	5,5900	5,5900			5,5900		5,5800	10.000	5,6000	10.000
Certificate	NL0012504898	BAIDU 261.BS OPENB	EUR	2,1550	2,1550	2,1550			2,1550		2,1400	15.000	2,1700	15.000
Certificate	NL0011900717	BAIDU131.7TL OPENB	EUR	10,1050	10,1050	10,1050			10,1050		10,0900	15.000	10,1200	15.000
Certificate	NL0011539853	BAIDU142.2TL OPENB	EUR	9,2950	9,2950	9,2950			9,2950		9,2800	15.000	9,3100	15.000
Certificate	NL0012032155	BAIDU143.5BL OPENB	EUR	8,2450	8,2450	8,2450			8,2450		8,2300	15.000	8,2600	15.000
Certificate	NL0011650460	BAIDU152.7TL OPENB	EUR	8,4750	8,4750	8,4750			8,4750		8,4600	15.000	8,4900	15.000
Certificate	NL0011909585	BAIDU158.2BL OPENB	EUR	6,9850	6,9850	6,9850			6,9850		6,9700	15.000	7,0000	15.000
Certificate	NL0011915111	BAIDU162.8TL OPENB	EUR	7,6750	7,6750	7,6750			7,6750		7,6600	15.000	7,6900	15.000
Certificate	NL0012033617	BAIDU166.1BL OPENB	EUR	6,3050	6,3050	6,3050			6,3050		6,2900	15.000	6,3200	15.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012258354	BAIDU174.4BL OPENB	EUR	5,6050	5,6050	5,6050			5,6050		5,5900	15.000	5,6200	15.000
Certificate	NL0012276794	BAIDU183.1BL OPENB	EUR	4,8550	4,8550	4,8550			4,8550		4,8400	15.000	4,8700	15.000
Certificate	NL0012279582	BAIDU192.2BL OPENB	EUR	4,0750	4,0750	4,0750			4,0750		4,0600	15.000	4,0900	15.000
Certificate	NL0012279855	BAIDU211.9BL OPENB	EUR	2,3850	2,3850	2,3850			2,3850		2,3700	15.000	2,4000	15.000
Certificate	NL0012280010	BAIDU213.1TL OPENB	EUR	3,7550	3,7550	3,7550			3,7550		3,7400	15.000	3,7700	15.000
Certificate	NL0012491922	BAIDU222.5BL OPENB	EUR	1,4750	1,4750	1,4750			1,4750		1,4600	15.000	1,4900	15.000
Certificate	NL0012494405	BAIDU222.6TL OPENB	EUR	3,0150	3,0150	3,0150			3,0150		3,0000	15.000	3,0300	15.000
Certificate	NL0012498190	BAIDU232.3TL OPENB	EUR											
Certificate	NL0012506067	BAIDU233.3BL OPENB	EUR											
Certificate	NL0012507248	BAIDU233.6BL OPENB	EUR											
Certificate	NL0012509368	BAIDU248.6BS OPENB	EUR	1,0850	1,0850	1,0850			1,0850		1,0700	15.000	1,1000	15.000
Certificate	NL0012504666	BAIDU262.5TS OPENB	EUR	4,6050	4,6050	4,6050			4,6050		4,5900	15.000	4,6200	15.000
Certificate	NL0012504187	BAIDU274.1BS OPENB	EUR	3,2750	3,2750	3,2750			3,2750		3,2600	15.000	3,2900	15.000
Certificate	NL0012280119	BAIDU282.5TS OPENB	EUR	6,5050	6,5050	6,5050			6,5050		6,4900	15.000	6,5200	15.000
Certificate	NL0012500391	BAIDU287.8BS OPENB	EUR	4,4250	4,4250	4,4250			4,4250		4,4100	15.000	4,4400	15.000
Certificate	NL0012501969	BAIDU302.1BS OPENB	EUR	5,6650	5,6650	5,6650			5,6650		5,6500	15.000	5,6800	15.000
Certificate	NL0012498349	BAIDU302.6TS OPENB	EUR	8,4150	8,4150	8,4150			8,4150		8,4000	15.000	8,4300	15.000
Certificate	NL0012500540	BAIDU322.6TS OPENB	EUR	10,3250	10,3250	10,3250			10,3250		10,3100	15.000	10,3400	15.000
Certificate	NL0010009213	BAM 1.1TL OPENB	EUR	3,6100	3,6100	3,6100			3,6100		3,6000	6.000	3,6200	6.000
Certificate	NL0010009205	BAM 1.6TL OPENB	EUR	3,1600	3,1600	3,1600			3,1600		3,1500	6.000	3,1700	6.000
Certificate	NL0010890919	BAM 2.1TL OPENB	EUR	2,6800	2,6800	2,6500			2,6500		2,6400	6.000	2,6600	6.000
Certificate	NL0010932653	BAM 2.9TL OPENB	EUR	1,9700	1,9700	1,9400			1,9400		1,9300	6.000	1,9500	6.000
Certificate	NL0011915202	BAM 3.4TL OPENB	EUR	1,5200	1,5200	1,4900	900,0000	1	1,4900	600	1,4800	6.000	1,5000	6.000
Certificate	NL0011934609	BAM 3.4TL OPENH	EUR	1,6100	1,6100	1,5800			1,5800		1,5500	5.000	1,6000	5.000
Certificate	NL0011935432	BAM 3.5TL OPENH	EUR	1,5200	1,5200	1,4900	1510,0000	1	1,4900	1000	1,4600	5.000	1,5100	5.000
Certificate	NL0011971056	BAM 3.7TL OPENH	EUR	1,3500	1,3500	1,3100			1,3100		1,2800	5.000	1,3300	5.000
Certificate	DE000CD625E9	BAM 3.8TL OPENZ	EUR	0,9050	0,9050	0,9050			0,9050		0,8900	1.050	0,9200	1.050
Certificate	NL0012101224	BAM 4.2TL OPENB	EUR	0,8000	0,8000	0,7700	390,0000	1	0,7700	500	0,7600	6.000	0,7800	6.000
Certificate	NL0012052716	BAM 4.3TL OPENH	EUR	0,8300	0,8300	0,7900	2025,0000	1	0,7900	2500	0,7600	5.000	0,8100	5.000
Certificate	NL0012438204	BAM 5.1TS OPENH	EUR	1,4900	1,5200	1,4900			1,5200		1,4900	5.000	1,5400	5.000
Certificate	NL0010877296	BAM 1.35TL OPENB	EUR	3,3300	3,3300	3,3000			3,3000		3,2900	6.000	3,3100	6.000
Certificate	DE000CR1HSL8	BAM 1.85TL OPENZ	EUR	2,6850	2,6850	2,6850			2,6850		2,6700	1.050	2,7000	1.050
Certificate	NL0011041744	BAM 2.25TL OPENH	EUR	2,6000	2,6000	2,5700			2,5700		2,5400	5.000	2,5900	5.000
Certificate	NL0010923975	BAM 2.37TL OPENB	EUR	2,4400	2,4400	2,4100			2,4100		2,4000	6.000	2,4200	6.000
Certificate	NL0011816095	BAM 2.54BL OPENB	EUR	2,1100	2,1100	2,0800			2,0800		2,0700	6.000	2,0900	6.000
Certificate	NL0010931093	BAM 2.63TL OPENB	EUR	2,2000	2,2000	2,1700			2,1700		2,1600	6.000	2,1800	6.000
Certificate	NL0011041736	BAM 2.68TL OPENH	EUR	2,2400	2,2400	2,2000			2,2000		2,1700	5.000	2,2200	5.000
Certificate	NL0011041728	BAM 2.88TL OPENH	EUR	2,0600	2,0600	2,0200			2,0200		1,9900	5.000	2,0400	5.000
Certificate	DE000CD617Y5	BAM 2.93TL OPENZ	EUR	1,7450	1,7450	1,7450			1,7450		1,7300	1.050	1,7600	1.050
Certificate	DE000CD624G8	BAM 3.18TL OPENZ	EUR	1,4950	1,4950	1,4950			1,4950		1,4800	1.050	1,5100	1.050
Certificate	DE000CD622V1	BAM 3.19TL OPENZ	EUR	1,3450	1,3450	1,3450			1,3450		1,3300	1.050	1,3600	1.050
Certificate	LU1452094987	BAM 3.24TCIOPENS	EUR	1,4300	1,4300	1,4300			1,4300		1,4200	2.500	1,4400	2.500
Certificate	NL0011930466	BAM 3.29TL OPENH	EUR	1,7100	1,7100	1,6700			1,6700		1,6400	5.000	1,6900	5.000
Certificate	DE000CD62K89	BAM 3.49TL OPENZ	EUR	1,2050	1,2050	1,2050			1,2050		1,1900	1.050	1,2200	1.050
Certificate	DE000CD62J41	BAM 3.49TL OPENZ	EUR	1,0600	1,0600	1,0450	5300,0000	2	1,0450	5000	1,0300	1.050	1,0600	1.050
Certificate	NL0011918313	BAM 3.67TL OPENB	EUR	1,2800	1,2800	1,2500			1,2500		1,2400	6.000	1,2600	6.000
Certificate	NL0012030555	BAM 3.93TL OPENB	EUR	1,0400	1,0400	1,0100			1,0100		1,0000	9.500	1,0200	6.000
Certificate	LU1477374240	BAM 4.26TCIOPENS	EUR	0,4000	0,4000	0,4000	292,0000	1	0,4000	730	0,3900	2.500	0,4100	2.500
Certificate	DE000CE6BFR9	BAM 4.37TL OPENZ	EUR	0,3600	0,3650	0,3600	1999,8000	1	0,3650	5555	0,3500	1.050	0,3800	1.050
Certificate	NL0012109466	BAM 4.47TL OPENB	EUR	0,5600	0,6000	0,5400	1770,0000	4	0,5400	3100	0,5300	6.000	0,5500	6.000
Certificate	LU1493147505	BAM 4.49TCIOPENS	EUR	0,2200	0,2200	0,1800	550,0000	1	0,1800	2500	0,1700	2.500	0,1900	2.500
Certificate	NL0012095467	BAM 4.53TL OPENH	EUR											
Certificate	LU1612182433	BAM 4.66TCIOPENS	EUR											
Certificate	NL0012506679	BAM 4.67TL OPENB	EUR											
Certificate	NL0012505473	BAM 4.67TL OPENB	EUR											
Certificate	LU1573511174	BAM 4.68TCIOPENS	EUR											
Certificate	NL0012506091	BAM 4.74BL OPENB	EUR											
Certificate	DE000CE6FHU0	BAM 4.83TL OPENZ	EUR											
Certificate	NL0012509731	BAM 4.97TS OPENB	EUR	1,1500	1,1700	1,1500			1,1700		1,1600	6.000	1,1800	6.000
Certificate	NL0012509400	BAM 4.98BS OPENB	EUR	0,5600	0,5900	0,5600			0,5900		0,5800	6.000	0,6000	6.000
Certificate	NL0012491401	BAM 5.22TS OPENB	EUR	1,4300	1,4500	1,4300			1,4500		1,4400	6.000	1,4600	6.000
Certificate	NL0012494538	BAM 5.35BOC0618B	EUR	4,6100	4,6600	4,6000	349,5000	1	4,6000	75	4,5900	6.000	4,6100	6.000
Certificate	NL0012506869	BAM 5.47TS OPENB	EUR	1,7200	1,7400	1,7200	1290,0000	1	1,7400	750	1,7300	6.000	1,7500	6.000
Certificate	NL0012438196	BAM 5.49TS OPENH	EUR	1,9500	1,9900	1,9500			1,9900		1,9600	5.000	2,0100	5.000
Certificate	NL0010935003	BAM 5.72TS OPENB	EUR	1,9900	2,0100	1,9900			2,0100		2,0000	6.000	2,0200	6.000
Certificate	NL0012240501	BAM 5.78TS OPENH	EUR	2,2900	2,3200	2,2900			2,3200		2,2900	5.000	2,3400	5.000
Certificate	DE000CE6BV33	BAM 5.81TS OPENZ	EUR	1,3250	1,3250	1,3250			1,3250		1,3100	1.050	1,3400	1.050
Certificate	NL0012496186	BAM 6.22TS OPENB	EUR	2,5600	2,5800	2,5600			2,5800		2,5700	6.000	2,5900	6.000
Certificate	DE000CR4GVE3	BAM 1.968TL OPENZ	EUR	2,5650	2,5650	2,5650			2,5650		2,5500	1.050	2,5800	1.050
Certificate	DE000CR4GYG2	BAM 2.082TL OPENZ	EUR	2,4550	2,4550	2,4550			2,4550		2,4400	1.050	2,4700	1.050
Certificate	DE000CR4H9P2	BAM 2.191TL OPENZ	EUR	2,3450	2,3450	2,3450			2,3450		2,3300	1.050	2,3600	1.050
Certificate	NL0011900022	BAM 2.281BL OPENB	EUR	2,3700	2,3700	2,3400			2,3400		2,3300	6.000	2,3500	6.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CR4HAJ4	BAM 2.303TL OPENZ	EUR	2,2350	2,2350	2,2350			2,2350		2,2200	1.050	2,2500	1.050
Certificate	DE000CR4HAK2	BAM 2.415TL OPENZ	EUR	2,1250	2,1250	2,1250			2,1250		2,1100	1.050	2,1400	1.050
Certificate	DE000CR6X1L6	BAM 2.519TL OPENZ	EUR	2,0150	2,0150	2,0150			2,0150		2,0000	1.050	2,0300	1.050
Certificate	DE000CR6X5M5	BAM 2.625TL OPENZ	EUR	1,9150	1,9150	1,9150			1,9150		1,9000	1.050	1,9300	1.050
Certificate	DE000CR6X7G3	BAM 2.731TL OPENZ	EUR	1,8050	1,8050	1,8050			1,8050		1,7900	1.050	1,8200	1.050
Certificate	NL0011653092	BAM 2.799BL OPENB	EUR	1,8500	1,8500	1,8200			1,8200		1,8100	6.000	1,8300	6.000
Certificate	DE000CR6XJQ2	BAM 2.936TL OPENZ	EUR	1,5950	1,5950	1,5950			1,5950		1,5800	1.050	1,6100	1.050
Certificate	DE000CR6XL72	BAM 3.039TL OPENZ	EUR	1,4950	1,4950	1,4950			1,4950		1,4800	1.050	1,5100	1.050
Certificate	NL0011910914	BAM 3.316BL OPENB	EUR	1,3300	1,3300	1,3000			1,3000		1,2900	6.000	1,3100	6.000
Certificate	DE000CD624Y1	BAM 3.339TL OPENZ	EUR	1,1950	1,1950	1,1950			1,1950		1,1800	1.050	1,2100	1.050
Certificate	NL0011918438	BAM 3.575BL OPENB	EUR	1,0700	1,0700	1,0400			1,0400		1,0300	6.000	1,0500	6.000
Certificate	DE000CD62L39	BAM 3.639TL OPENZ	EUR	0,8950	0,8950	0,8950			0,8950		0,8800	1.050	0,9100	1.050
Certificate	NL0011918925	BAM 3.833BL OPENB	EUR	0,8100	0,8100	0,7900			0,7900		0,7800	6.000	0,8000	6.000
Certificate	DE000CD62QK0	BAM 3.837TL OPENZ	EUR	0,6950	0,6950	0,6950			0,6950		0,6900	1.050	0,7000	588
Certificate	DE000CD63ZC6	BAM 4.037TL OPENZ	EUR	0,5300	0,5300	0,5050	1050,5000	2	0,5050	2000	0,4900	1.050	0,5200	1.050
Certificate	NL0012039150	BAM 4.091BL OPENB	EUR	0,5500	0,5600	0,5200	8400,0000	3	0,5200	15000	0,5100	6.000	0,5300	6.000
Certificate	DE000CD646Z1	BAM 4.231TL OPENZ	EUR	0,3000	0,3050	0,3000	300,0000	1	0,3050	1000	0,2900	1.050	0,3200	1.050
Certificate	NL0012102628	BAM 4.347BL OPENB	EUR	0,2900	0,3300	0,2700	5786,0000	5	0,2700	18800	0,2600	6.000	0,2800	6.000
Certificate	DE000CE6BFF4	BAM 4.433TL OPENZ	EUR	0,1100	0,1300	0,0950	774,9000	2	0,0950	7030	0,0800	1.050	0,1100	1.050
Certificate	NL0012497150	BAM 4.547BL OPENB	EUR								0,0100	10	0,9200	1.000
Certificate	DE000CE6EXT2	BAM 4.628TL OPENZ	EUR											
Certificate	NL0012507289	BAM 4.747BL OPENB	EUR											
Certificate	NL0012492698	BAM 4.992BS OPENB	EUR											
Certificate	NL0012266209	BAM 5.083BS OPENB	EUR											
Certificate	DE000CE6EHT5	BAM 5.311TS OPENZ	EUR	0,7900	0,8250	0,7700	3159,0000	2	0,8250	4100	0,8100	1.050	0,8400	1.050
Certificate	NL0011448360	BAM 5.487BS OPENB	EUR	1,0600	1,0900	1,0600			1,0900		1,0800	6.000	1,1000	6.000
Certificate	NL0012112684	BAM 5.974BS OPENB	EUR	1,5500	1,5800	1,5500			1,5800		1,5700	6.000	1,5900	6.000
Certificate	DE000CE6CPF1	BAM 6.293TS OPENZ	EUR	1,8150	1,8150	1,8150			1,8150		1,8000	1.050	1,8300	1.050
Certificate	NL0012509079	BAM 6.474BS OPENB	EUR	2,0500	2,0800	2,0500			2,0800		2,0700	6.000	2,0900	6.000
Certificate	DE000CE6EWQ0	BAR 85.5TL OPENZ	EUR											
Certificate	DE000CE6D6A0	BAR 57.48TL OPENZ	EUR	3,2700	3,2700	3,2700			3,2700		3,2200	75	3,3200	75
Certificate	DE000CE6CQG7	BAR 63.96TL OPENZ	EUR	2,6700	2,6700	2,6700			2,6700		2,6200	75	2,7200	75
Certificate	DE000CE6CQF9	BAR 71.52TL OPENZ	EUR	1,9700	1,9700	1,9700			1,9700		1,9200	75	2,0200	75
Certificate	DE000CE6EMB3	BAR 77.97TL OPENZ	EUR	1,3700	1,3700	1,3700			1,3700		1,3200	75	1,4200	75
Certificate	DE000CY51XK5	BARIK 10TL OPENC	EUR	0,3600	0,3600	0,3600			0,3600		0,3500	75.000	0,3600	75.000
Certificate	DE000CY51YJ5	BARIK 10TL OPENC	EUR	0,4000	0,4000	0,4000			0,4000		0,3900	75.000	0,4000	75.000
Certificate	DE000CY50XN1	BARIK 12TL OPENC	EUR	0,2300	0,2300	0,2300			0,2300		0,2200	75.000	0,2300	75.000
Certificate	DE000CY50U21	BARIK 12TL OPENC	EUR	0,1700	0,1700	0,1700			0,1700		0,1600	75.000	0,1700	75.000
Certificate	DE000CY51YK3	BARIK 15TS OPENC	EUR	0,1800	0,1800	0,1800			0,1800		0,1700	75.000	0,1800	75.000
Certificate	DE000CY51XL3	BARIK 15TS OPENC	EUR	0,1000	0,1000	0,1000			0,1000		0,0900	75.000	0,1000	75.000
Certificate	DE000CY51V68	BARIK 16TS OPENC	EUR	0,1900	0,1900	0,1900			0,1900		0,1800	75.000	0,1900	75.000
Certificate	DE000CY51YL1	BARIK 16TS OPENC	EUR	0,2700	0,2700	0,2700			0,2700		0,2600	75.000	0,2700	75.000
Certificate	DE000CY51E28	BARIK 18TS OPENC	EUR	0,4400	0,4400	0,4400			0,4400		0,4300	75.000	0,4400	75.000
Certificate	DE000CY514Z6	BARIK 19TS OPENC	EUR	0,4400	0,4400	0,4400			0,4400		0,4300	75.000	0,4400	75.000
Certificate	DE000CY50XR2	BARIK 20TS OPENC	EUR											
Certificate	DE000CY50V36	BARIK 20TS OPENC	EUR	0,5200	0,5200	0,5200			0,5200		0,5100	75.000	0,5200	75.000
Certificate	DE000CN6K5H9	BARIK 13.2TL OPENZ	EUR	1,1600	1,2550	1,1600	116,0000	1	1,2550	100	1,2500	25.000	1,2600	25.000
Certificate	DE000CN6EWL0	BARIK 6.54TL OPENZ	EUR	6,6900	6,6900	6,6900			6,6900		6,6800	25.000	6,6900	25.000
Certificate	DE000CN6GT09	BARIK 7.81TL OPENZ	EUR	5,6600	5,6600	5,6600			5,6600		5,6500	25.000	5,6600	25.000
Certificate	DE000CN6J0H3	BARIK 9.22TL OPENZ	EUR	4,4950	4,4950	4,4950			4,4950		4,4900	25.000	4,5000	25.000
Certificate	DE000CN6JBX8	BARIK11.04TL OPENZ	EUR	3,0150	3,0150	3,0150			3,0150		3,0100	25.000	3,0200	25.000
Certificate	DE000CN6JMA5	BARIK12.11TL OPENZ	EUR	2,1450	2,1450	2,1450			2,1450		2,1400	25.000	2,1500	25.000
Certificate	DE000CR9SB37	BARN 1026TL OPENZ	EUR	5,6700	5,6700	5,6700			5,6700		5,6500	750	5,6900	750
Certificate	DE000CD61W52	BARN 1155TL OPENZ	EUR	4,5700	4,5700	4,5700			4,5700		4,5500	750	4,5900	750
Certificate	DE000CE6F8D8	BARN 1384TL OPENZ	EUR	2,5900	2,5900	2,5900			2,5900		2,5700	750	2,6100	750
Certificate	DE000CR6YPL8	BARN 927.9TL OPENZ	EUR	6,5200	6,5200	6,5200			6,5200		6,5000	750	6,5400	750
Certificate	NL0010133468	BASF 50TL OPENB	EUR	4,7600	4,7600	4,7600			4,7600		4,7500	20.000	4,7600	20.000
Certificate	NL0011889605	BASF 62TL OPENH	EUR	3,6900	3,6900	3,6100			3,6100		3,5900	1.000	3,6200	1.000
Certificate	NL0011893516	BASF 64TL OPENH	EUR	3,5000	3,5000	3,4200			3,4200		3,4000	1.000	3,4300	1.000
Certificate	NL0009169655	BASF 11.4TL OPENB	EUR	8,3500	8,3500	8,3500			8,3500		8,3400	20.000	8,3500	9.980
Certificate	NL0009179464	BASF 19.3TL OPENB	EUR	7,6200	7,6200	7,6200			7,6200		7,6100	20.000	7,6200	9.750
Certificate	NL0009262054	BASF 23.9TL OPENB	EUR	7,1800	7,1800	7,1800			7,1800		7,1700	20.000	7,1800	9.940
Certificate	NL0010130555	BASF 46.3TL OPENB	EUR	5,1000	5,1000	5,1000			5,1000		5,0900	20.000	5,1000	20.000
Certificate	NL0011052535	BASF 49.1TL OPENH	EUR	4,8900	4,8900	4,8100			4,8100		4,7900	1.000	4,8200	1.000
Certificate	NL0011720685	BASF 56.2TL OPENH	EUR	4,2300	4,2300	4,1500			4,1500		4,1300	1.000	4,1600	1.000
Certificate	NL0011908579	BASF 65.3TL OPENB	EUR	3,3900	3,3900	3,3300			3,3300		3,3200	20.000	3,3300	20.000
Certificate	NL0011927678	BASF 65.8TL OPENH	EUR	3,3300	3,3300	3,2500			3,2500		3,2300	1.000	3,2600	1.000
Certificate	NL0011974878	BASF 68.6TL OPENH	EUR	2,9900	2,9900	2,9900			2,9900		2,9700	1.000	3,0000	1.000
Certificate	NL0012020291	BASF 70.4TL OPENB	EUR	2,9200	2,9200	2,8600			2,8600		2,8500	20.000	2,8600	20.000
Certificate	NL0011978473	BASF 70.6TL OPENH	EUR	2,8900	2,8900	2,8100			2,8100		2,7900	1.000	2,8200	1.000
Certificate	NL0011978861	BASF 72.6TL OPENH	EUR	2,6900	2,6900	2,6200			2,6200		2,6000	1.000	2,6300	1.000
Certificate	NL0011979950	BASF 74.6TL OPENH	EUR	2,5100	2,5100	2,4300			2,4300		2,4100	1.000	2,4400	1.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012030381	BASF 75.4TL OPENB	EUR	2,4500	2,4500	2,3900			2,3900		2,3800	20.000	2,3900	20.000
Certificate	NL0012432066	BASF 78.6TL OPENH	EUR	2,1300	2,1300	2,0500			2,0500		2,0300	1.000	2,0600	1.000
Certificate	NL0012049027	BASF 78.7TL OPENH	EUR	2,1300	2,1300	2,0500			2,0500		2,0300	1.000	2,0600	1.000
Certificate	NL0012493530	BASF 80.4TL OPENB	EUR	1,9900	1,9900	1,8800	171,0800	1	1,9300	91	1,9200	20.000	1,9300	20.000
Certificate	NL0012439384	BASF 82.6TL OPENH	EUR	1,7600	1,7600	1,6800			1,6800		1,6600	1.000	1,6900	1.000
Certificate	NL0012498208	BASF 85.4TL OPENB	EUR	1,5200	1,5200	1,4600			1,4600		1,4500	20.000	1,4600	20.000
Certificate	NL0012520381	BASF 86.6TL OPENH	EUR	1,3900	1,3900	1,3100			1,3100		1,2900	1.000	1,3200	1.000
Certificate	NL0012529317	BASF 88.6TL OPENH	EUR	1,2000	1,2000	1,1200			1,1200		1,1000	1.000	1,1300	1.000
Certificate	NL0012506570	BASF 90.4TL OPENB	EUR	1,0600	1,0600	1,0000			1,0000		0,9900	20.000	1,0000	20.000
Certificate	NL0012536460	BASF 90.6TL OPENH	EUR	1,0100	1,0100	0,9300			0,9300		0,9100	1.000	0,9400	1.000
Certificate	NL0012537500	BASF 92.6TL OPENH	EUR	0,8200	0,8200	0,7400			0,7400		0,7200	1.000	0,7500	1.000
Certificate	NL0012120836	BASF 98.9TS OPENB	EUR	1,2200	1,2800	1,2200			1,2800		1,2700	20.000	1,2800	20.000
Certificate	NL0012048458	BASF 99.1TS OPENH	EUR	1,2000	1,3000	1,2000			1,3000		1,2800	1.000	1,3100	1.000
Certificate	NL0012504674	BASF 103.9TS OPENB	EUR	1,7700	1,8300	1,7700			1,8300		1,8200	20.000	1,8300	20.000
Certificate	NL0011052469	BASF 106.1TS OPENH	EUR	1,9500	2,0500	1,9500			2,0500		2,0300	1.000	2,0600	1.000
Certificate	NL0012208326	BASF 115.9TS OPENH	EUR	3,0200	3,1100	3,0200			3,1100		3,0900	1.000	3,1200	1.000
Certificate	DE000CN6H848	BASF 48.59TL OPENZ	EUR	4,5000	4,5550	4,5000	675,0000	1	4,5550	150	4,5400	15.000	4,5700	15.000
Certificate	DE000CR1K455	BASF 53.94TL OPENZ	EUR	4,0250	4,0250	4,0250			4,0250		4,0100	15.000	4,0400	15.000
Certificate	DE000CN6KKN8	BASF 59.87TL OPENZ	EUR	3,4250	3,4250	3,4250			3,4250		3,4100	15.000	3,4400	15.000
Certificate	DE000CD62428	BASF 65.83TL OPENZ	EUR	2,8350	2,8350	2,8350			2,8350		2,8200	15.000	2,8500	15.000
Certificate	DE000CD639H4	BASF 72.78TL OPENZ	EUR	2,1350	2,1350	2,1350			2,1350		2,1200	15.000	2,1500	15.000
Certificate	DE000CE6EQY6	BASF 80.76TL OPENZ	EUR	1,3450	1,3450	1,3450			1,3450		1,3300	15.000	1,3600	15.000
Certificate	DE000CE6F8K3	BASF 88.74TL OPENZ	EUR	0,5600	0,5600	0,5550	674,2400	1	0,5550	1204	0,5400	15.000	0,5700	15.000
Certificate	XS0956895824	BASKE STN1018K	EUR	103,1000	103,1000	103,1000			103,1000		102,6000	500.000	103,6000	500.000
Certificate	NL0009706761	BASKE2.632STN0524V	EUR	107,5500	107,5500	107,5500			107,5500		107,3000	50.000	107,8000	50.000
Certificate	NL0000290328	BASKT PI OPENN	EUR	14,7300	15,0200	14,7300			15,0200		15,0200	1.000	15,1900	150
Certificate	XS1354969286	BASKT STN0424K	EUR								93,7500	500.000		
Certificate	XS1193698435	BASKT STN0825K	EUR								94,8900	500.000		
Certificate	XS1396707280	BASKT STN0923K	SEK											
Certificate	XS1396707447	BASKT STN0925K	SEK											
Certificate	FR0013180221	BASKT STN1126K	EUR											
Certificate	XS1444103789	BASKT STN1126K	EUR								105,8900	500.000		
Certificate	XS0868034884	BASKT STN1232R	EUR											
Certificate	DE000CR1JPT3	BATS 28.67TL OPENZ	EUR	2,3650	2,3650	2,3650			2,3650		2,3300	10.500	2,4000	10.500
Certificate	DE000CB92B57	BATS 32.32TL OPENZ	EUR	1,9550	1,9550	1,9550			1,9550		1,9200	10.500	1,9900	10.500
Certificate	DE000CN6KAY6	BATS 36.85TL OPENZ	EUR	1,4450	1,4450	1,4450			1,4450		1,4100	10.500	1,4800	10.500
Certificate	DE000CD61S25	BATS 41.88TL OPENZ	EUR	0,8850	0,8850	0,8850			0,8850		0,8500	10.500	0,9200	10.500
Certificate	NL0011736178	BAYER 69TL OPENH	EUR	4,5700	4,5700	4,4800			4,4800		4,4500	500	4,5000	500
Certificate	DE000CX59S17	BAYER 70TL OPENC	EUR	4,0100	4,0100	4,0100			4,0100		4,0000	5.000	4,0200	5.000
Certificate	DE000CX01RH0	BAYER 70TL OPENC	EUR	3,7100	3,7100	3,7100			3,7100		3,7000	5.000	3,7200	5.000
Certificate	NL0011735311	BAYER 71TL OPENH	EUR	4,3800	4,3800	4,2900			4,2900		4,2600	500	4,3100	500
Certificate	DE000CX0K3X6	BAYER 80TL OPENC	EUR	2,7300	2,7300	2,7300			2,7300		2,7200	5.000	2,7400	5.000
Certificate	DE000CX0KM96	BAYER 80TL OPENC	EUR	2,9200	2,9200	2,9200			2,9200		2,9100	5.000	2,9300	5.000
Certificate	DE000CX59CK4	BAYER 85TL OPENC	EUR	2,4500	2,4500	2,4500			2,4500		2,4400	5.000	2,4600	5.000
Certificate	NL0012049746	BAYER 86TL OPENH	EUR	2,9700	2,9700	2,8900			2,8900		2,8600	500	2,9100	500
Certificate	DE000CY50MV7	BAYER 90TL OPENC	EUR	1,9600	1,9600	1,9600			1,9600		1,9500	5.000	1,9700	5.000
Certificate	DE000CX59YC5	BAYER 90TL OPENC	EUR	1,8200	1,8200	1,8200			1,8200		1,8100	5.000	1,8300	5.000
Certificate	DE000CY0AVD7	BAYER 100TL OPENC	EUR	1,0400	1,0400	1,0400			1,0400		1,0300	5.000	1,0500	5.000
Certificate	DE000CY0AT40	BAYER 100TL OPENC	EUR	0,8400	0,8400	0,8400			0,8400		0,8300	5.000	0,8500	5.000
Certificate	NL0012498216	BAYER 109TL OPENB	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000CY52079	BAYER 110TL OPENC	EUR											
Certificate	DE000CY51G91	BAYER 110TL OPENC	EUR											
Certificate	DE000CY50B56	BAYER 120TS OPENC	EUR											
Certificate	DE000CY523A0	BAYER 130TS OPENC	EUR	2,3800	2,3800	2,3800			2,3800		2,3700	5.000	2,3900	5.000
Certificate	DE000CY16U48	BAYER 130TS OPENC	EUR	1,8000	1,8000	1,8000			1,8000		1,7900	5.000	1,8100	5.000
Certificate	DE000CY51GA1	BAYER 130TS OPENC	EUR	2,0600	2,0600	2,0600			2,0600		2,0500	5.000	2,0700	5.000
Certificate	DE000CY16UL2	BAYER 130TS OPENC	EUR	1,5600	1,5600	1,5600			1,5600		1,5500	5.000	1,5700	5.000
Certificate	NL0011052568	BAYER 137TS OPENH	EUR	3,7500	3,8700	3,7500			3,8700		3,8400	500	3,8900	500
Certificate	DE000CY507L0	BAYER 140TS OPENC	EUR	2,9000	2,9000	2,9000			2,9000		2,8900	5.000	2,9100	5.000
Certificate	DE000CY504E2	BAYER 140TS OPENC	EUR	3,1600	3,1600	3,1600			3,1600		3,1500	5.000	3,1700	5.000
Certificate	NL0011713078	BAYER 26.9TL OPENH	EUR	8,5100	8,5100	8,4200			8,4200		8,3900	500	8,4400	500
Certificate	NL0011713052	BAYER 51.5TL OPENH	EUR	6,2000	6,2000	6,1200			6,1200		6,0900	500	6,1400	500
Certificate	NL0011413497	BAYER 57.9TL OPENH	EUR	5,6100	5,6100	5,5200			5,5200		5,4900	500	5,5400	500
Certificate	NL0011733381	BAYER 64.9TL OPENH	EUR	4,9500	4,9500	4,8600			4,8600		4,8300	500	4,8800	500
Certificate	NL0010288155	BAYER 68.6TL OPENB	EUR	4,5000	4,5000	4,5000			4,5000		4,4900	15.000	4,5000	8.899
Certificate	NL0010374526	BAYER 71.6TL OPENB	EUR	4,2300	4,2300	4,2300			4,2300		4,2200	15.000	4,2300	15.000
Certificate	NL0011977343	BAYER 71.8TL OPENH	EUR	4,3000	4,3000	4,2200			4,2200		4,1900	500	4,2400	500
Certificate	NL0011052626	BAYER 73.3TL OPENH	EUR	4,1600	4,1600	4,0800			4,0800		4,0500	500	4,1000	500
Certificate	NL0011735303	BAYER 74.1TL OPENH	EUR	4,0900	4,0900	4,0000			4,0000		3,9700	500	4,0200	500
Certificate	NL0010441416	BAYER 74.3TL OPENB	EUR	3,9700	3,9700	3,9700			3,9700		3,9600	15.000	3,9700	15.000
Certificate	NL0011735295	BAYER 75.1TL OPENH	EUR	4,0000	4,0000	3,9100			3,9100		3,8800	500	3,9300	500
Certificate	NL0011979216	BAYER 75.9TL OPENH	EUR	3,9200	3,9200	3,8300			3,8300		3,8000	500	3,8500	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	NL0011713045	BAYER 77.2TL OPENH	EUR	3,8000	3,8000	3,7100			3,7100		3,6800	500	3,7300	500
Certificate	NL0011713037	BAYER 78.2TL OPENH	EUR	3,7000	3,7000	3,6200			3,6200		3,5900	500	3,6400	500
Certificate	NL0011713029	BAYER 79.3TL OPENH	EUR	3,6100	3,6100	3,4600	8650,0000	1	3,5200	2500	3,4900	500	3,5400	500
Certificate	NL0011713011	BAYER 80.3TL OPENH	EUR	3,5100	3,5100	3,4300			3,4300		3,4000	500	3,4500	500
Certificate	NL0010516217	BAYER 80.7TL OPENB	EUR	3,3800	3,3800	3,3800			3,3800		3,3700	15,000	3,3800	15,000
Certificate	NL0011713003	BAYER 81.3TL OPENH	EUR	3,4200	3,4200	3,3300			3,3300		3,3000	500	3,3500	500
Certificate	NL0011712997	BAYER 82.3TL OPENH	EUR	3,3200	3,3200	3,2300			3,2300		3,2000	500	3,2500	500
Certificate	NL0011736996	BAYER 83.3TL OPENH	EUR	3,2300	3,2300	3,1400			3,1400		3,1100	500	3,1600	500
Certificate	NL0011736988	BAYER 84.3TL OPENH	EUR	3,1300	3,1300	3,0500			3,0500		3,0200	500	3,0700	500
Certificate	NL0011900725	BAYER 84.9TL OPENB	EUR	3,1000	3,1000	3,0000			3,0000		2,9900	15,000	3,0000	15,000
Certificate	NL0012050405	BAYER 88.1TL OPENH	EUR	2,7900	2,7900	2,7000			2,7000		2,6700	500	2,7200	500
Certificate	NL0012040695	BAYER 89.2TL OPENB	EUR	2,7000	2,7000	2,5900			2,5900		2,5800	15,000	2,5900	15,000
Certificate	NL0012050983	BAYER 90.1TL OPENH	EUR	2,6000	2,6000	2,5100			2,5100		2,4800	500	2,5300	500
Certificate	NL0012051726	BAYER 92.1TL OPENH	EUR	2,4100	2,4100	2,3200			2,3200		2,2900	500	2,3400	500
Certificate	NL0012102701	BAYER 93.9TL OPENB	EUR	2,2600	2,2600	2,1600			2,1600		2,1500	15,000	2,1600	15,000
Certificate	NL0012052229	BAYER 94.2TL OPENH	EUR	2,2100	2,2100	2,1200			2,1200		2,0900	500	2,1400	500
Certificate	NL0012107320	BAYER 98.7TL OPENB	EUR	1,8100	1,8100	1,6600	249,0000	1	1,7100	150	1,7000	15,000	1,7100	15,000
Certificate	NL0012057434	BAYER 99.2TL OPENH	EUR	1,7400	1,7400	1,6500			1,6500		1,6200	500	1,6700	500
Certificate	NL0012432637	BAYER103.3TL OPENH	EUR	1,3600	1,3600	1,2700			1,2700		1,2400	500	1,2900	500
Certificate	NL0012261226	BAYER103.8TL OPENB	EUR	1,3300	1,3300	1,2300	2500,0000	1	1,2300	2000	1,2200	15,000	1,2300	15,000
Certificate	DE000CE6EX79	BAYER107.6TL OPENZ	EUR	0,1900	0,1900	0,1900			0,1900		0,1700	15,000	0,2100	15,000
Certificate	NL0012516074	BAYER107.7TL OPENH	EUR	0,9500	0,9500	0,8600			0,8600		0,8300	500	0,8800	500
Certificate	NL0012522379	BAYER110.1TL OPENH	EUR											
Certificate	NL0012539241	BAYER114.2TS OPENH	EUR	1,3100	1,4300	1,3100			1,4300		1,4000	500	1,4500	500
Certificate	NL0012503502	BAYER117.5TS OPENB	EUR	1,7000	1,8100	1,7000			1,8100		1,8000	15,000	1,8100	15,000
Certificate	NL0012261432	BAYER123.4TS OPENB	EUR	2,3300	2,4400	2,3300			2,4400		2,4300	15,000	2,4400	15,000
Certificate	DE000CE6DT76	BAYER123.5TS OPENZ	EUR	1,5000	1,5000	1,5000			1,5000		1,4800	15,000	1,5200	15,000
Certificate	NL0012522361	BAYER124.6TS OPENH	EUR	2,4200	2,5700	2,4200	2570,0000	1	2,5400	1000	2,5100	500	2,5600	500
Certificate	NL0012310817	BAYER124.7TS OPENH	EUR	2,4300	2,5500	2,4300			2,5500		2,5200	500	2,5700	500
Certificate	NL0012308498	BAYER129.4TS OPENH	EUR	2,9400	3,0600	2,9400			3,0600		3,0300	500	3,0800	500
Certificate	NL0011229943	BAYER129.5TS OPENH	EUR	2,9400	3,0600	2,9400			3,0600		3,0300	500	3,0800	500
Certificate	NL0012499776	BAYER129.6TS OPENB	EUR	3,0000	3,1100	3,0000			3,1100		3,1000	15,000	3,1100	15,000
Certificate	NL0011740774	BAYER136.2TS OPENH	EUR	3,6700	3,7900	3,6700			3,7900		3,7600	500	3,8100	500
Certificate	DE000CE6D400	BAYER137.5TS OPENZ	EUR	2,8900	2,8900	2,8900			2,8900		2,8700	15,000	2,9100	15,000
Certificate	NL0011933460	BAYER142.7TS OPENH	EUR	4,3700	4,4900	4,3700			4,4900		4,4600	500	4,5100	500
Certificate	NL0011935457	BAYER148.6TS OPENH	EUR	5,0000	5,1200	5,0000			5,1200		5,0900	500	5,1400	500
Certificate	NL0011052550	BAYER152.1TS OPENH	EUR	5,3700	5,4900	5,3700			5,4900		5,4600	500	5,5100	500
Certificate	NL0012312508	BAYER179.2TS OPENH	EUR	8,2900	8,4100	8,2900			8,4100		8,3800	500	8,4300	500
Certificate	NL0012365233	BAYER179.6TS OPENH	EUR	8,3300	8,4500	8,3300			8,4500		8,4200	500	8,4700	500
Certificate	NL0012367684	BAYER179.8TS OPENH	EUR	8,3500	8,4700	8,3500			8,4700		8,4400	500	8,4900	500
Certificate	DE000CN6LK43	BAYER66.67TL OPENZ	EUR	4,2400	4,2400	4,2400			4,2400		4,2200	15,000	4,2600	15,000
Certificate	DE000CN6JGG2	BAYER72.69TL OPENZ	EUR	3,6400	3,6400	3,6400			3,6400		3,6200	15,000	3,6600	15,000
Certificate	DE000CN6HHB5	BAYER79.68TL OPENZ	EUR	2,9400	2,9400	2,9400			2,9400		2,9200	15,000	2,9600	15,000
Certificate	DE000CD614N5	BAYER85.62TL OPENZ	EUR	2,3500	2,3500	2,3500			2,3500		2,3300	15,000	2,3700	15,000
Certificate	DE000CD64706	BAYER92.59TL OPENZ	EUR	1,6600	1,6600	1,6600			1,6600		1,6400	15,000	1,6800	15,000
Certificate	DE000CD64G00	BAYER99.57TL OPENZ	EUR	0,9700	0,9700	0,9700			0,9700		0,9500	15,000	0,9900	15,000
Certificate	NL0011406905	BBVA. 7.86TS OPENH	EUR	1,5900	1,6000	1,5900			1,6000		1,5800	5,000	1,6100	5,000
Certificate	NL0011406897	BBVA. 8.04TS OPENH	EUR	1,8000	1,8100	1,8000			1,8100		1,7900	5,000	1,8200	5,000
Certificate	NL0011406889	BBVA. 8.24TS OPENH	EUR	2,0200	2,0300	2,0200			2,0300		2,0100	5,000	2,0400	5,000
Certificate	NL0011406871	BBVA. 8.43TS OPENH	EUR	2,2300	2,2400	2,2300			2,2400		2,2200	5,000	2,2500	5,000
Certificate	DE000CN6KYE8	BBVA.3.981TL OPENZ	EUR	3,1800	3,1800	3,1800			3,1800		3,1600	15,000	3,2000	15,000
Certificate	DE000CD61TB5	BBVA.4.541TL OPENZ	EUR	2,6200	2,6200	2,6200			2,6200		2,6000	15,000	2,6400	15,000
Certificate	DE000CD639J0	BBVA.5.135TL OPENZ	EUR	2,0300	2,0300	2,0300			2,0300		2,0100	15,000	2,0500	15,000
Certificate	DE000CD64268	BBVA.5.833TL OPENZ	EUR	1,3300	1,3300	1,3300			1,3300		1,3100	15,000	1,3500	15,000
Certificate	DE000CE6C246	BBVA.6.626TL OPENZ	EUR	0,5500	0,5500	0,5500			0,5500		0,5300	15,000	0,5700	15,000
Certificate	DE000CE6C555	BEFB 31.56TL OPENZ	EUR	2,2700	2,2700	2,2700			2,2700		2,2500	150	2,2900	150
Certificate	DE000CE6CSR7	BEFB 36.79TL OPENZ	EUR	1,7700	1,7700	1,7700			1,7700		1,7500	150	1,7900	150
Certificate	DE000CE6CSO9	BEFB 42.03TL OPENZ	EUR	1,2700	1,2700	1,2700			1,2700		1,2500	150	1,2900	150
Certificate	DE000CE6C4B4	BEFB 47.27TL OPENZ	EUR	0,7700	0,7700	0,7700			0,7700		0,7500	150	0,7900	150
Certificate	NL0011054937	BEIER 61.7TL OPENH	EUR	4,0300	4,0300	3,9800			3,9800		3,9300	500	4,0300	500
Certificate	DE000CR9Q039	BEIER 63.4TL OPENZ	EUR	3,3800	3,3800	3,3800			3,3800		3,3700	4,500	3,3900	4,500
Certificate	NL0011713102	BEIER 67.7TL OPENH	EUR	3,4700	3,4700	3,4200			3,4200		3,3700	500	3,4700	500
Certificate	DE000CE6BPF3	BEIER 80.4TL OPENZ	EUR	1,6800	1,6800	1,6800			1,6800		1,6700	4,500	1,6900	4,500
Certificate	NL0011054861	BEIER104.3TS OPENH	EUR	1,4600	1,5800	1,4600			1,5800		1,5300	500	1,6300	500
Certificate	NL0011417209	BEIER113.7TS OPENH	EUR	2,4700	2,5900	2,4700			2,5900		2,5400	500	2,6400	500
Certificate	NL0011417191	BEIER121.4TS OPENH	EUR	3,2900	3,4100	3,2900			3,4100		3,3600	500	3,4600	500
Certificate	NL0011417282	BEIER69.81TL OPENH	EUR	3,2700	3,2700	3,2200			3,2200		3,1700	500	3,2700	500
Certificate	DE000CR6KYD9	BEIER71.44TL OPENZ	EUR	2,5700	2,5700	2,5700			2,5700		2,5600	4,500	2,5800	4,500
Certificate	NL0011417274	BEIER73.95TL OPENH	EUR	2,8900	2,8900	2,8300			2,8300		2,7800	500	2,8800	500
Certificate	NL0012052120	BEIER77.82TL OPENH	EUR	2,5300	2,5300	2,4700			2,4700		2,4200	500	2,5200	500
Certificate	NL0012057921	BEIER80.05TL OPENH	EUR	2,3200	2,3200	2,2600			2,2600		2,2100	500	2,3100	500
Certificate	NL0012095475	BEIER82.05TL OPENH	EUR	2,1300	2,1300	2,0700			2,0700		2,0200	500	2,1200	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	NL0012178842	BEIER84.02TL OPENH	EUR	1,9500	1,9500	1,8900			1,8900		1,8400	500	1,9400	500
Certificate	NL0012207310	BEIER86.99TL OPENH	EUR	1,6700	1,6700	1,6100			1,6100		1,5600	500	1,6600	500
Certificate	NL0012529903	BEIER90.54TL OPENH	EUR	1,3400	1,3400	1,2800			1,2800		1,2300	500	1,3300	500
Certificate	DE000CE6FBYS	BEIER91.39TL OPENZ	EUR	0,5900	0,5900	0,5900			0,5900		0,5800	4,500	0,6000	4,500
Certificate	NL0012529895	BEIER92.54TL OPENH	EUR	1,1500	1,1500	1,0900			1,0900		1,0400	500	1,1400	500
Certificate	NL0012529887	BEIER94.54TL OPENH	EUR	0,9600	0,9600	0,9100			0,9100		0,8600	500	0,9600	500
Certificate	NL0012214100	BEIER98.95TS OPENH	EUR	0,8800	1,0100	0,8800			1,0100		0,9600	500	1,0600	500
Certificate	NL0012374763	BEKB 42TS OPENH	EUR	1,1400	1,1400	1,1400			1,1400		1,1200	10,000	1,1500	10,000
Certificate	NL0011049853	BEKB 18.2TL OPENH	EUR	2,2700	2,2700	2,2700			2,2700		2,2500	10,000	2,2800	10,000
Certificate	NL0011049838	BEKB 21.4TL OPENH	EUR	2,0000	2,0000	1,9900			1,9900		1,9700	10,000	2,0000	10,000
Certificate	NL0011720735	BEKB 28.5TL OPENH	EUR	1,3700	1,3700	1,3700			1,3700		1,3500	10,000	1,3800	10,000
Certificate	NL0011720727	BEKB 30.6TL OPENH	EUR	1,2000	1,2000	1,1900			1,1900		1,1700	10,000	1,2000	10,000
Certificate	NL0011720719	BEKB 31.6TL OPENH	EUR	1,1100	1,1100	1,1000			1,1000		1,0800	10,000	1,1100	10,000
Certificate	NL0011733423	BEKB 33.7TL OPENH	EUR	0,9200	0,9200	0,9200			0,9200		0,9000	10,000	0,9300	10,000
Certificate	NL0011733415	BEKB 34.7TL OPENH	EUR	0,8400	0,8400	0,8300			0,8300		0,8100	10,000	0,8400	10,000
Certificate	NL0011997275	BEKB 36.7TL OPENH	EUR	0,6600	0,6600	0,6600			0,6600		0,6400	10,000	0,6700	10,000
Certificate	NL0012527360	BEKB 38.3TL OPENH	EUR											
Certificate	NL0012536478	BEKB 40.1TL OPENH	EUR											
Certificate	NL0012372296	BEKB 44.1TS OPENH	EUR	1,3800	1,3800	1,3800			1,3800		1,3600	10,000	1,3900	10,000
Certificate	NL0012372288	BEKB 46.1TS OPENH	EUR	1,6100	1,6200	1,6100			1,6200		1,6000	10,000	1,6300	10,000
Certificate	NL0011740808	BEKB 49.2TS OPENH	EUR	1,9800	1,9800	1,9800			1,9800		1,9600	10,000	1,9900	10,000
Certificate	NL0012199632	BEKB 52.3TS OPENH	EUR	2,3500	2,3600	2,3500			2,3600		2,3400	10,000	2,3700	10,000
Certificate	NL0012197396	BEKB 54.3TS OPENH	EUR	2,5800	2,5800	2,5800			2,5800		2,5600	10,000	2,5900	10,000
Certificate	NL0012313928	BEKB 59.8TS OPENH	EUR	3,2300	3,2300	3,2300			3,2300		3,2100	10,000	3,2400	10,000
Certificate	NL0012368054	BEKB 59.9TS OPENH	EUR	3,2400	3,2500	3,2400			3,2500		3,2300	10,000	3,2600	10,000
Certificate	DE000CR4HOV9	BEKB 23.28TL OPENZ	EUR	1,5200	1,5200	1,5200			1,5200		1,5000	750	1,5400	750
Certificate	DE000CNG6RL5	BEKB 26.34TL OPENZ	EUR	2,4250	2,4250	2,4250			2,4250		2,3800	375	2,4700	375
Certificate	DE000CNG6K87	BEKB 30.33TL OPENZ	EUR	1,6250	1,6250	1,6250			1,6250		1,5800	375	1,6700	375
Certificate	DE000CNG6FS7	BEKB 32.32TL OPENZ	EUR	1,2350	1,2350	1,2350			1,2350		1,1900	375	1,2800	375
Certificate	DE000CN6L1H7	BEKB 34.31TL OPENZ	EUR	0,7900	0,8250	0,7900	276,5000	1	0,8250	350	0,7800	375	0,8700	375
Certificate	DE000CD63Y09	BEKB 37.29TL OPENZ	EUR	0,2100	0,2550	0,2100	210,0000	1	0,2550	1000	0,2200	2,600	0,2900	375
Certificate	DE000CE6BTL3	BEKB 51.68TS OPENZ	EUR	2,7250	2,7250	2,7250			2,7250		2,6800	375	2,7700	375
Certificate	NL0006471930	BEL 500TL OPENB	EUR	35,3500	35,3500	35,3500			35,3500		35,2700	750	35,4300	750
Certificate	NL0006468761	BEL 820TL OPENB	EUR	32,2300	32,2300	32,2300			32,2300		32,1500	750	32,3100	750
Certificate	NL0006467441	BEL 910TL OPENB	EUR	31,3500	31,3500	31,3500			31,3500		31,2700	750	31,4300	750
Certificate	NL0009998731	BEL 1480TL OPENB	EUR	25,8200	25,8200	25,8200			25,8200		25,7400	750	25,9000	750
Certificate	NL0010898466	BEL 2570TL OPENB	EUR	15,2200	15,2200	15,2200			15,2200		15,1000	300	15,3400	300
Certificate	NL0010898482	BEL 2780TL OPENB	EUR	13,1100	13,1100	13,1100			13,1100		12,9900	300	13,2300	300
Certificate	NL0010912051	BEL 2890TL OPENB	EUR	12,0900	12,0900	12,0900			12,0900		11,9700	300	12,2100	300
Certificate	NL0011648431	BEL 3000TL OPENB	EUR	11,0100	11,0100	11,0100			11,0100		10,8900	300	11,1300	300
Certificate	NL0011901962	BEL 3110TL OPENB	EUR	9,9500	9,9500	9,9500			9,9500		9,8300	300	10,0700	300
Certificate	NL0011909189	BEL 3220TL OPENB	EUR	8,8900	8,8900	8,8900			8,8900		8,7700	300	9,0100	300
Certificate	NL0012030019	BEL 3320TL OPENB	EUR	7,9100	7,9100	7,9100			7,9100		7,7900	300	8,0300	300
Certificate	NL0012100739	BEL 3420TL OPENB	EUR	6,9300	6,9300	6,9300			6,9300		6,8100	300	7,0500	300
Certificate	NL0012116297	BEL 3520TL OPENB	EUR	5,9400	5,9400	5,9400			5,9400		5,8200	300	6,0600	300
Certificate	NL0012121495	BEL 3630TL OPENB	EUR	4,9000	4,9000	4,9000			4,9000		4,7800	300	5,0200	300
Certificate	NL0012263479	BEL 3760TL OPENB	EUR	3,5000	3,6500	3,5000	1225,0000	1	3,6500	350	3,5300	300	3,7700	300
Certificate	NL0012493910	BEL 3860TL OPENB	EUR	2,5000	2,6800	2,5000	1000,0000	1	2,6800	400	2,5600	300	2,8000	300
Certificate	NL0012502934	BEL 3960TL OPENB	EUR	1,6500	1,6500	1,6400	330,0000	1	1,6400	200	1,5200	300	1,7600	300
Certificate	NL0012266506	BEL 4220TS OPENB	EUR	3,4100	3,4100	3,4100			3,4100		3,2900	300	3,5300	300
Certificate	NL0012499214	BEL 4330TS OPENB	EUR	4,4800	4,4800	4,4800			4,4800		4,3600	300	4,6000	300
Certificate	NL0012499909	BEL 4430TS OPENB	EUR	5,4600	5,5300	5,4600	273,0000	1	5,5300	50	5,4100	300	5,6500	300
Certificate	NL0009064757	BEL20 290TL OPENB	EUR	37,3200	37,3200	37,3200			37,3200		37,2400	750	37,4000	750
Certificate	NL0009070978	BEL20 1240TL OPENB	EUR	28,1000	28,1000	28,1000			28,1000		28,0200	750	28,1800	750
Certificate	NL0009172469	BEL20 1360TL OPENB	EUR	26,9300	26,9300	26,9300			26,9300		26,8500	750	27,0100	750
Certificate	NL0010047973	BEL20 1590TL OPENB	EUR	24,7500	24,7500	24,7500			24,7500		24,6700	750	24,8300	750
Certificate	NL0010126512	BEL20 1700TL OPENB	EUR	23,6900	23,6900	23,6900			23,6900		23,6100	750	23,7700	750
Certificate	NL0010132437	BEL20 1920TL OPENB	EUR	21,5500	21,5500	21,5500			21,5500		21,4700	750	21,6300	750
Certificate	NL0010254058	BEL20 2030TL OPENB	EUR	20,4300	20,4300	20,4300			20,4300		20,3500	750	20,5100	750
Certificate	NL0010281499	BEL20 2130TL OPENB	EUR	19,4600	19,4600	19,4600			19,4600		19,3800	750	19,5400	750
Certificate	NL0010148698	BEL20 2320TL OPENA	EUR											
Certificate	NL0010514667	BEL20 2340TL OPENB	EUR	17,3900	17,3900	17,3900			17,3900		17,3100	750	17,4700	750
Certificate	NL0011036686	BEL20 2450TL OPENH	EUR	16,4900	16,4900	16,4900			16,4900		16,4400	20,000	16,5400	20,000
Certificate	NL0010517322	BEL20 2460TL OPENB	EUR	16,2600	16,2600	16,2600			16,2600		16,1800	750	16,3400	750
Certificate	NL0010606828	BEL20 2570TL OPENB	EUR	15,2300	15,2300	15,2300			15,2300		15,1500	750	15,3100	750
Certificate	NL0011054713	BEL20 2570TL OPENH	EUR	15,3300	15,3300	15,3300			15,3300		15,2800	20,000	15,3800	20,000
Certificate	NL0011231840	BEL20 2570TL OPENH	EUR	15,3600	15,3600	15,3600			15,3600		15,3100	20,000	15,4100	20,000
Certificate	NL0011036678	BEL20 2660TL OPENH	EUR	14,4500	14,4500	14,4500			14,4500		14,4000	20,000	14,5000	20,000
Certificate	NL0011036660	BEL20 2870TL OPENH	EUR	12,4000	12,4000	12,4000			12,4000		12,3500	20,000	12,4500	20,000
Certificate	DE000CE6DJP1	BEL20 2932TL OPENZ	EUR	2,1700	2,1700	2,1700			2,1700		2,1600	40,000	2,1800	40,000
Certificate	NL0011036652	BEL20 2970TL OPENH	EUR	11,3900	11,3900	11,3900			11,3900		11,3400	20,000	11,4400	20,000
Certificate	DE000CE6EVU4	BEL20 3031TL OPENZ	EUR	1,9800	1,9800	1,9800			1,9800		1,9700	40,000	1,9900	40,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6DJK2	BEL20 3132TL OPENZ	EUR	1,7500	1,7700	1,7500	568,7500	1	1,7700	325	1,7600	40,000	1,7800	40,000
Certificate	DE000CE6EVT6	BEL20 3231TL OPENZ	EUR	1,5800	1,5800	1,5800			1,5800		1,5700	40,000	1,5900	40,000
Certificate	DE000CE6DJL0	BEL20 3332TL OPENZ	EUR	1,3400	1,3700	1,3400	976,8600	1	1,3700	729	1,3600	40,000	1,3800	40,000
Certificate	DE000CE6EVS8	BEL20 3432TL OPENZ	EUR	1,1800	1,1800	1,1800			1,1800		1,1700	40,000	1,1900	40,000
Certificate	DE000CE6DJM8	BEL20 3532TL OPENZ	EUR	0,9700	0,9700	0,9700			0,9700		0,9600	40,000	0,9800	40,000
Certificate	DE000CE6EVR0	BEL20 3632TL OPENZ	EUR	0,7800	0,7800	0,7800			0,7800		0,7700	40,000	0,7900	40,000
Certificate	DE000CE6DJN6	BEL20 3732TL OPENZ	EUR	0,5700	0,5700	0,5700			0,5700		0,5600	40,000	0,5800	40,000
Certificate	DE000CE6EVQ2	BEL20 3832TL OPENZ	EUR	0,3700	0,3800	0,3700	740,0000	1	0,3800	2000	0,3700	40,000	0,3900	40,000
Certificate	DE000CE6F009	BEL20 3931TL OPENZ	EUR	0,1700	0,1800	0,1700	136,0000	1	0,1800	800	0,1700	40,000	0,1900	40,000
Certificate	NL0011054663	BEL20 4150TS OPENH	EUR	2,7400	2,7400	2,7400			2,7400		2,6900	20,000	2,7900	20,000
Certificate	DE000CE6DQJ9	BEL20 4258TS OPENZ	EUR	0,5000	0,5100	0,5000	67,5000	1	0,5100	135	0,5000	40,000	0,5200	40,000
Certificate	NL0011591417	BEL20 4340TS OPENH	EUR	4,7500	4,7500	4,7500			4,7500		4,7000	20,000	4,8000	20,000
Certificate	DE000CE6EVV2	BEL20 4378TS OPENZ	EUR	0,7500	0,7500	0,7500			0,7500		0,7400	40,000	0,7600	40,000
Certificate	NL0012505036	BEL20 4530TS OPENB	EUR	6,5400	6,5400	6,5400			6,5400		6,4200	300	6,6600	300
Certificate	DE000CE6DJR7	BEL20 4547TS OPENZ	EUR	1,0800	1,0800	1,0800			1,0800		1,0700	40,000	1,0900	40,000
Certificate	DE000CE6EVM0	BEL20 4667TS OPENZ	EUR	1,3200	1,3200	1,3200			1,3200		1,3100	40,000	1,3300	40,000
Certificate	DE000CE6DJ55	BEL20 4836TS OPENZ	EUR	1,6600	1,6600	1,6600			1,6600		1,6500	40,000	1,6700	40,000
Certificate	DE000CE6E8Q1	BEL20 5034TS OPENZ	EUR	2,0900	2,0900	2,0600	9405,0000	1	2,0600	4500	2,0500	40,000	2,0700	40,000
Certificate	DE000CE6DS93	BERKS 125TL 1217Z	EUR	10,4200	10,4200	10,4200			10,4200		10,4100	30,000	10,4200	30,000
Certificate	DE000CE6DSA4	BERKS 140TL 1217Z	EUR	7,8500	7,8500	7,8500			7,8500		7,8400	30,000	7,8500	30,000
Certificate	DE000CE6DSB2	BERKS 155TL 1217Z	EUR	5,2800	5,2800	5,2800			5,2800		5,2700	30,000	5,2800	30,000
Certificate	NL0011806781	BERKS 102.TL OPENB	EUR	7,6700	7,6700	7,6700			7,6700		7,6700	5,000		
Certificate	NL0011652961	BERKS 134.TL OPENB	EUR	5,1200	5,1200	5,1200			5,1200		5,1200	5,000		
Certificate	NL0010653267	BERKS#####TL OPENB	EUR	8,4500	8,4500	8,4500			8,4500		8,4500	2,000		
Certificate	NL0010377180	BERKS#####TL OPENB	EUR	9,9000	9,9000	9,9000			9,9000		9,9000	2,000		
Certificate	NL0010281622	BERKS#####TL OPENB	EUR	11,6100	11,6100	11,6100			11,6100		11,6100	2,000		
Certificate	NL0009991884	BERKS#####TL OPENB	EUR	13,5700	13,5700	13,5700			13,5700		13,5700	2,000		
Certificate	NL0010126488	BERKS#####TL OPENB	EUR	12,5400	12,5400	12,5400			12,5400		12,5400	2,000		
Certificate	NL0009332956	BERKS#####TL OPENB	EUR	14,4800	14,4800	14,4800			14,4800		14,4800	2,000		
Certificate	NL0010286423	BERKS#####TL OPENB	EUR	10,8800	10,8800	10,8800			10,8800		10,8800	2,000		
Certificate	DE000CN6JUK5	BERKS#####TL OPENZ	EUR	6,2500	6,2500	6,2500			6,2500		6,2500	50,000		
Certificate	DE000CR9QCH4	BERKS#####TL OPENZ	EUR	6,9200	6,9200	6,9200			6,9200		6,9200	50,000		
Certificate	DE000CR9QDE9	BERKS#####TL OPENZ	EUR	8,3800	8,3800	8,3800			8,3800		8,3800	50,000		
Certificate	DE000CR1K5T0	BERKS#####TL OPENZ	EUR	7,6400	7,6400	7,6400			7,6400		7,6400	50,000		
Certificate	DE000CN6EST1	BERKS#####TL OPENZ	EUR	9,7800	9,7800	9,7800			9,7800		9,7800	50,000		
Certificate	NL0011652953	BERKS127.7TL OPENB	EUR	5,6200	5,6200	5,6200			5,6200		5,6200	5,000		
Certificate	NL0012023634	BERKS128.7BL OPENB	EUR	4,8700	4,8700	4,8700			4,8700		4,8700	5,000		
Certificate	NL0011658216	BERKS140.6TL OPENB	EUR	4,5900	4,5900	4,5900			4,5900		4,5900	5,000		
Certificate	NL0012032163	BERKS156.5BL OPENB	EUR	2,4900	2,4900	2,4900			2,4900		2,4900	5,000		
Certificate	NL0006476996	BERKS66125TL OPENB	EUR	18,3100	18,3100	18,3100			18,3100		18,3100	2,000		
Certificate	NL0000375046	BERKS82703TL OPENB	EUR	16,9500	16,9500	16,9500			16,9500		16,9500	2,000		
Certificate	NL0009070663	BERKS99222TL OPENB	EUR	15,6000	15,6000	15,6000			15,6000		15,6000	2,000		
Certificate	DE000CN6JKL4	BESI 15.2TL OPENZ	EUR	5,4000	5,4000	5,4000			5,4000		5,3800	1,350	5,4200	1,350
Certificate	DE000CN6K024	BESI 16.8TL OPENZ	EUR	5,2400	5,2400	5,2400			5,2400		5,2200	1,350	5,2600	1,350
Certificate	NL0012028443	BESI 27.8TL OPENB	EUR	43,6100	43,6100	43,0600			43,0600		43,0100	1,000	43,1100	1,000
Certificate	NL0012034086	BESI 28.8TL OPENB	EUR	42,6700	42,6700	42,1200			42,1200		42,0700	1,000	42,1700	1,000
Certificate	NL0012113286	BESI 32.8TL OPENB	EUR	38,9500	38,9500	38,4000			38,4000		38,3500	1,000	38,4500	1,000
Certificate	NL0012116040	BESI 33.8TL OPENB	EUR	38,0200	38,0200	37,4700			37,4700		37,4200	1,000	37,5200	1,000
Certificate	DE000CE6CHK8	BESI 39.7TL OPENZ	EUR	2,9500	2,9500	2,9500			2,9500		2,9300	1,350	2,9700	1,350
Certificate	NL0012260020	BESI 40.8TL OPENB	EUR	31,5100	31,5100	30,9600			30,9600		30,9100	1,000	31,0100	1,000
Certificate	NL0012260038	BESI 41.8TL OPENB	EUR	30,5700	30,5700	30,0200			30,0200		29,9700	1,000	30,0700	1,000
Certificate	DE000CE6CJY5	BESI 42.7TL OPENZ	EUR	2,6500	2,6500	2,6500			2,6500		2,6300	1,350	2,6700	1,350
Certificate	DE000CE6EUB6	BESI 70.3TS OPENZ	EUR	0,1800	0,2400	0,1700	6932,2700	9	0,2000	36451	0,1800	1,350	0,2200	1,350
Certificate	NL0011431184	BESI 8.16TL OPENB	EUR	61,9000	61,9000	61,3500			61,3500		61,3000	1,000	61,4000	1,000
Certificate	DE000CR9SHV0	BESI 8.95TL OPENZ	EUR	6,0500	6,0500	6,0500			6,0500		6,0300	1,350	6,0700	1,350
Certificate	NL0011434253	BESI 9.45TL OPENB	EUR	60,7000	60,7000	60,1500			60,1500		60,1000	1,000	60,2000	1,000
Certificate	DE000CN6ETJ0	BESI 11.22TL OPENZ	EUR	5,8400	5,8400	5,8400			5,8400		5,8200	1,350	5,8600	1,350
Certificate	DE000CN6EVS7	BESI 11.97TL OPENZ	EUR	5,7300	5,7300	5,7300			5,7300		5,7100	1,350	5,7500	1,350
Certificate	NL0011441613	BESI 12.56TL OPENB	EUR	57,8000	57,8000	57,2500			57,2500		57,2000	1,000	57,3000	1,000
Certificate	DE000CN6F1F9	BESI 13.06TL OPENZ	EUR	5,6200	5,6200	5,6200			5,6200		5,6000	1,350	5,6400	1,350
Certificate	DE000CN6FAG3	BESI 14.14TL OPENZ	EUR	5,5100	5,5100	5,5100			5,5100		5,4900	1,350	5,5300	1,350
Certificate	NL0011651393	BESI 15.62TL OPENB	EUR	54,9500	54,9500	54,4000			54,4000		54,3500	1,000	54,4500	1,000
Certificate	NL0011652045	BESI 16.66TL OPENB	EUR	53,9900	53,9900	53,4400			53,4400		53,3900	1,000	53,4900	1,000
Certificate	DE000CN6K4F6	BESI 18.38TL OPENZ	EUR	5,0800	5,0800	5,0800			5,0800		5,0600	1,350	5,1000	1,350
Certificate	DE000CN6K5B2	BESI 18.84TL OPENZ	EUR	5,1100	5,1100	5,1100			5,1100		5,0900	1,350	5,1300	1,350
Certificate	DE000CN6K8L5	BESI 19.94TL OPENZ	EUR	4,9300	4,9300	4,9300			4,9300		4,9100	1,350	4,9500	1,350
Certificate	NL0011797097	BESI 20.74TL OPENB	EUR	50,1900	50,1900	49,6400			49,6400		49,5900	1,000	49,6900	1,000
Certificate	DE000CN6KUL1	BESI 21.49TL OPENZ	EUR	4,7700	4,7700	4,7700			4,7700		4,7500	1,350	4,7900	1,350
Certificate	NL0011909296	BESI 22.76TL OPENB	EUR	48,3000	48,3000	47,7500			47,7500		47,7000	1,000	47,8000	1,000
Certificate	DE000CD62817	BESI 23.02TL OPENZ	EUR	4,6200	4,6200	4,6200			4,6200		4,6000	1,350	4,6400	1,350
Certificate	DE000CD629P8	BESI 23.67TL OPENZ	EUR	4,6600	4,6600	4,6600			4,6600		4,6400	1,350	4,6800	1,350
Certificate	NL0011910245	BESI 23.78TL OPENB	EUR	47,3500	47,3500	46,8000			46,8000		46,7500	1,000	46,8500	1,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011915137	BESI 24.78TL OPENB	EUR	46,4300	46,4300	45,8800			45,8800		45,8300	1.000	45,9300	1.000
Certificate	DE000CD62D62	BESI 25.08TL OPENZ	EUR	4,4200	4,4200	4,4200			4,4200		4,4000	1.350	4,4400	1.350
Certificate	NL0012016620	BESI 25.79TL OPENB	EUR	45,4800	45,4800	44,9300			44,9300		44,8800	1.000	44,9800	1.000
Certificate	DE000CD62T64	BESI 26.62TL OPENZ	EUR	4,2600	4,2600	4,2600			4,2600		4,2400	1.350	4,2800	1.350
Certificate	DE000CD636R9	BESI 27.36TL OPENZ	EUR	4,3100	4,3100	4,3100			4,3100		4,2900	1.350	4,3300	1.350
Certificate	DE000CD63JL1	BESI 28.67TL OPENZ	EUR	4,0600	4,0600	4,0600			4,0600		4,0400	1.350	4,0800	1.350
Certificate	DE000CD64CH2	BESI 30.69TL OPENZ	EUR	3,8500	3,8500	3,8500			3,8500		3,8300	1.350	3,8700	1.350
Certificate	NL0012104541	BESI 30.79TL OPENB	EUR	40,8300	40,8300	40,2800			40,2800		40,2300	1.000	40,3300	1.000
Certificate	DE000CE68MG8	BESI 31.55TL OPENZ	EUR	3,9100	3,9100	3,9100			3,9100		3,8900	1.350	3,9300	1.350
Certificate	DE000CE68MB9	BESI 32.71TL OPENZ	EUR	3,6500	3,6500	3,6500			3,6500		3,6300	1.350	3,6700	1.350
Certificate	DE000CE6BYN9	BESI 34.71TL OPENZ	EUR	3,4500	3,4500	3,4500			3,4500		3,4300	1.350	3,4700	1.350
Certificate	NL0012117766	BESI 34.81TL OPENB	EUR	37,0800	37,0800	36,5300			36,5300		36,4800	1.000	36,5800	1.000
Certificate	NL0012120539	BESI 35.79TL OPENB	EUR	36,1700	36,1700	35,6200			35,6200		35,5700	1.000	35,6700	1.000
Certificate	NL0012122543	BESI 36.78TL OPENB	EUR	35,2500	35,2500	34,7000			34,7000		34,6500	1.000	34,7500	1.000
Certificate	DE000CE6CCM5	BESI 36.78TL OPENZ	EUR	3,4100	3,4100	3,4100			3,4100		3,3900	1.350	3,4300	1.350
Certificate	DE000CE6CBZ9	BESI 37.21TL OPENZ	EUR	3,2000	3,2000	3,2000			3,2000		3,1800	1.350	3,2200	1.350
Certificate	NL0012122550	BESI 37.79TL OPENB	EUR	34,3100	34,3100	33,7600			33,7600		33,7100	1.000	33,8100	1.000
Certificate	NL0012257810	BESI 38.78TL OPENB	EUR	33,3800	33,3800	32,8300			32,8300		32,7800	1.000	32,8800	1.000
Certificate	NL0012259519	BESI 39.79TL OPENB	EUR	32,4400	32,4400	31,8900			31,8900		31,8400	1.000	31,9400	1.000
Certificate	DE000CE6CK84	BESI 42.55TL OPENZ	EUR	2,8600	2,8600	2,8600			2,8600		2,8400	1.350	2,8800	1.350
Certificate	NL0012260046	BESI 42.81TL OPENB	EUR	29,6300	29,6300	29,0800			29,0800		29,0300	1.000	29,1300	1.000
Certificate	NL0012260970	BESI 43.82TL OPENB	EUR	28,6900	28,6900	28,1400			28,1400		28,0900	1.000	28,1900	1.000
Certificate	DE000CE6D7H3	BESI 45.67TL OPENZ	EUR	2,3500	2,3500	2,3500			2,3500		2,3300	1.350	2,3700	1.350
Certificate	NL0012275978	BESI 46.27TL OPENB	EUR	26,4000	26,4000	25,7700	28748,0100	2	25,8500	1093	25,8000	1.000	25,9000	1.000
Certificate	DE000CE6DYU0	BESI 48.66TL OPENZ	EUR	2,0500	2,0500	2,0500			2,0500		2,0300	1.350	2,0700	1.350
Certificate	NL0012277644	BESI 48.79TL OPENB	EUR	24,0600	24,0600	23,5100			23,5100		23,4600	1.000	23,5600	1.000
Certificate	DE000CE6E010	BESI 48.83TL OPENZ	EUR	2,2600	2,2600	2,2600			2,2600		2,2400	1.350	2,2800	1.350
Certificate	NL0012278105	BESI 51.28TL OPENB	EUR	21,7400	21,7400	21,1900			21,1900		21,1400	1.000	21,2400	1.000
Certificate	DE000CE6E1M5	BESI 51.65TL OPENZ	EUR	1,7500	1,7600	1,7500	700,0000	1	1,7600	400	1,7400	1.350	1,7800	1.350
Certificate	NL0012492243	BESI 53.73TL OPENB	EUR	19,4500	19,4500	18,9000			18,9000		18,8500	1.000	18,9500	1.000
Certificate	DE000CE6EPE0	BESI 54.64TL OPENZ	EUR	1,4700	1,5000	1,4200	4270,2000	4	1,4600	2950	1,4400	1.350	1,4800	1.350
Certificate	DE000CE6EUK7	BESI 56.17TL OPENZ	EUR	1,5600	1,5600	1,5600			1,5600		1,5400	1.350	1,5800	1.350
Certificate	NL0012495071	BESI 56.25TL OPENB	EUR	17,1100	17,1100	16,5600	20484,0000	2	16,5600	1200	16,5100	1.000	16,6100	1.000
Certificate	DE000CE6F2P5	BESI 58.62TL OPENZ	EUR	1,0400	1,0400	1,0400			1,0400		1,0200	1.350	1,0600	1.350
Certificate	NL0012500656	BESI 58.67TL OPENB	EUR	14,8600	14,8600	14,0000	7000,0000	1	14,3100	500	14,2600	1.000	14,3600	1.000
Certificate	DE000CR9SJ88	BESI 6.409TL OPENZ	EUR	6,2800	6,2800	6,2800			6,2800		6,2600	1.350	6,3000	1.350
Certificate	NL0012503742	BESI 61.17TL OPENB	EUR	12,5600	12,5600	12,0100	904,5000	1	12,0100	75	11,9600	1.000	12,0600	1.000
Certificate	DE000CE6FB83	BESI 62.61TL OPENZ	EUR	0,6600	0,6600	0,6600			0,6600		0,6400	1.350	0,6800	1.350
Certificate	NL0012505283	BESI 63.67TL OPENB	EUR	10,2400	10,2400	9,2900	4139,0000	3	9,6500	440	9,6400	1.000	9,6500	250
Certificate	DE000CE6FD64	BESI 64.44TL OPENZ	EUR	0,7600	0,7600	0,7600			0,7600		0,7400	1.350	0,7800	1.350
Certificate	NL0012508493	BESI 66.17TL OPENB	EUR	7,9300	7,9300	7,3800	62,0800	1	7,3800	8	7,3300	1.000	7,4300	1.000
Certificate	NL0012505416	BESI 66.17TL OPENB	EUR											
Certificate	NL0012278931	BESI 69.82TS OPENB	EUR	6,0400	6,5300	6,0400			6,5300		6,4800	1.000	6,5800	1.000
Certificate	NL0012280705	BESI 74.82TS OPENB	EUR	11,4300	11,9200	11,4300			11,9200		11,8700	1.000	11,9700	1.000
Certificate	DE000CE6FBC1	BESI 78.31TS OPENZ	EUR	0,9800	0,9800	0,9800			0,9800		0,9600	1.350	1,0000	1.350
Certificate	NL0012499065	BESI 79.92TS OPENB	EUR	16,9200	17,4100	16,9200			17,4100		17,3600	1.000	17,4600	1.000
Certificate	NL0012504682	BESI 84.92TS OPENB	EUR	22,4200	22,9100	22,4200			22,9100		22,8600	1.000	22,9600	1.000
Certificate	DE000CR9RQ23	BESI 9.789TL OPENZ	EUR	5,9400	5,9400	5,9400			5,9400		5,9200	1.350	5,9600	1.350
Certificate	DE000CD629V6	BFIT 13.2TL OPENZ	EUR	7,2000	7,2000	7,2000			7,2000		7,0500	37	7,3400	37
Certificate	NL0011911359	BFIT 14.3TL OPENB	EUR	6,3000	6,5300	6,3000			6,5300		6,4300	1.000	6,6300	1.000
Certificate	DE000CE6E5U9	BFIT 15.3TL OPENZ	EUR	5,2100	5,2100	5,2100			5,2100		5,0600	37	5,3500	37
Certificate	NL0012494017	BFIT 16.3TL OPENB	EUR	4,4900	4,7200	4,4900			4,7200		4,6200	1.000	4,8200	1.000
Certificate	NL0011813829	BFIT 10.23TL OPENB	EUR	10,0100	10,2400	10,0100			10,2400		10,1400	1.000	10,3400	1.000
Certificate	DE000CD628V8	BFIT 10.53TL OPENZ	EUR	9,7100	9,7100	9,7100			9,7100		9,5600	37	9,8500	37
Certificate	DE000CD61AT7	BFIT 11.61TL OPENZ	EUR	8,6900	8,6900	8,6900			8,6900		8,5400	37	8,8300	37
Certificate	NL0011904636	BFIT 12.27TL OPENB	EUR	8,1600	8,3900	8,1600			8,3900		8,2900	1.000	8,4900	1.000
Certificate	NL0011910237	BFIT 13.29TL OPENB	EUR	7,2300	7,4600	7,2300			7,4600		7,3600	1.000	7,5600	1.000
Certificate	NL0012281778	BFIT 15.31TL OPENB	EUR	5,3900	5,6200	5,3900			5,6200		5,5200	1.000	5,7200	1.000
Certificate	NL0012496012	BFIT 17.29TL OPENB	EUR	3,5900	3,8200	3,5900			3,8200		3,7200	1.000	3,9200	1.000
Certificate	DE000CE6EXL9	BFIT 17.42TL OPENZ	EUR	3,0400	3,2050	3,0400	304,0000	1	3,2050	100	3,0600	37	3,3500	37
Certificate	NL0012500334	BFIT 18.28TL OPENB	EUR	2,6900	2,9200	2,6900			2,9200		2,8200	1.000	3,0200	1.000
Certificate	NL0012019392	BFIT 20.33TS OPENB	EUR	3,3400	3,3400	3,0000	397,4600	1	3,0000	119	2,9000	1.000	3,1000	1.000
Certificate	NL0012496913	BFIT 22.34TS OPENB	EUR	5,4700	5,4700	5,2300			5,2300		5,1300	1.000	5,3300	1.000
Certificate	DE000CE6C4N9	BHPBP10.24TL OPENZ	EUR	0,4500	0,4500	0,4500			0,4500		0,4400	37.500	0,4600	37.500
Certificate	DE000CE6DTS4	BHPBP11.24TL OPENZ	EUR	0,6900	0,6900	0,6900			0,6900		0,6700	15.000	0,7100	15.000
Certificate	DE000CE6DYY2	BHPBP12.24TL OPENZ	EUR	0,4600	0,4600	0,4600			0,4600		0,4400	15.000	0,4800	15.000
Certificate	DE000CE6FHE4	BHPBP13.74TL OPENZ	EUR	0,1300	0,1300	0,1300			0,1300		0,1100	15.000	0,1500	15.000
Certificate	DE000CE6C808	BHPBP9.233TL OPENZ	EUR	0,5700	0,5700	0,5700			0,5700		0,5600	37.500	0,5800	37.500
Certificate	DE000CE6E440	BIC 75.2TL OPENZ	EUR	0,6450	0,6450	0,6450			0,6450		0,6200	1.500	0,6700	1.500
Certificate	DE000CE6F629	BIC 66.17TL OPENZ	EUR	1,0950	1,0950	1,0950			1,0950		1,0700	1.500	1,1200	1.500
Certificate	DE000CR9RZH3	BIDU 142.7L OPENZ	EUR	8,3000	8,3000	8,3000			8,3000		8,2900	50.000	8,3100	50.000
Certificate	DE000CN6JUI7	BIDU 154.7L OPENZ	EUR	7,2700	7,2700	7,2700			7,2700		7,2600	50.000	7,2800	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CN6JPH1	BIDU 117.9TL OPENZ	EUR	10,3700	10,3700	10,3700			10,3700		10,3600	50.000	10,3800	50.000
Certificate	DE000CN6J8Y1	BIDU 129.3TL OPENZ	EUR	9,3900	9,3900	9,3900			9,3900		9,3800	50.000	9,4000	50.000
Certificate	DE000CE6CK76	BIDU 174.1TL OPENZ	EUR	5,5500	5,5500	5,5500			5,5500		5,5400	50.000	5,5600	50.000
Certificate	DE000CE6E473	BIDU 198.1TL OPENZ	EUR	3,4900	3,4900	3,4900			3,4900		3,4800	50.000	3,5000	50.000
Certificate	DE000CE6EUD2	BIDU 224.1TL OPENZ	EUR	1,2900	1,2900	1,2900			1,2900		1,2800	50.000	1,3000	50.000
Certificate	DE000CE6DS69	BIIBO 190TL 1217Z	EUR	10,6900	10,6900	10,6900			10,6900		10,6700	40.000	10,7000	40.000
Certificate	DE000CE6DS77	BIIBO 220TL 1217Z	EUR	8,0900	8,0900	8,0900			8,0900		8,0700	40.000	8,1000	40.000
Certificate	DE000CE6DS85	BIIBO 250TL 1217Z	EUR	5,5600	5,5600	5,5600			5,5600		5,5400	40.000	5,5700	40.000
Certificate	DE000CE6E7P5	BIIBO 272TL 1217Z	EUR	3,6700	3,6750	3,6700	102,7600	1	3,6750	28	3,6600	40.000	3,6900	40.000
Certificate	DE000CN6KY71	BIIBO239.1TL OPENZ	EUR	2,5500	2,5500	2,5500			2,5500		2,5500	150.000	3,2000	200
Certificate	DE000CD62BV9	BIIBO276.4TL OPENZ	EUR	1,8200	1,8200	1,8200			1,8200		1,8200	150.000		
Certificate	NL0010175568	BINCK 3.5TL OPENB	EUR	1,1400	1,1400	1,1400			1,1400		1,1200	3.000	1,1500	3.000
Certificate	NL0012492250	BINCK 3.8TL OPENB	EUR	0,9300	0,9300	0,9000			0,9000		0,8800	3.000	0,9100	3.000
Certificate	NL0011900436	BINCK 3.9TL OPENB	EUR	0,8400	0,8400	0,8100			0,8100		0,7900	3.000	0,8200	3.000
Certificate	NL0012502009	BINCK 4.1TL OPENB	EUR	0,5800	0,5800	0,5500			0,5500		0,5300	3.000	0,5600	3.000
Certificate	NL0012502603	BINCK 4.2TL OPENB	EUR											
Certificate	NL0012281216	BINCK 4.6TS OPENB	EUR	1,1500	1,1600	1,1500			1,1600		1,1400	3.000	1,1700	3.000
Certificate	NL0012494546	BINCK 4.8BOC618B	EUR	4,4400	4,4400	4,4200			4,4200		4,4100	10.000	4,4300	10.000
Certificate	NL0012116214	BINCK 5.2TS OPENB	EUR	1,7700	1,7800	1,7700			1,7800		1,7600	3.000	1,7900	3.000
Certificate	NL0011644257	BINCK 6.2TS OPENB	EUR	2,9500	2,9600	2,9500			2,9600		2,9400	3.000	2,9700	3.000
Certificate	NL0012107494	BINCK 6.6TS OPENB	EUR	3,4300	3,4400	3,4300			3,4400		3,4200	3.000	3,4500	3.000
Certificate	DE000CD61ZV4	BINCK 3.26TL OPENZ	EUR	1,0600	1,0600	1,0600			1,0600		1,0600	112		
Certificate	DE000CD61EG6	BINCK 3.58TL OPENZ	EUR	0,7600	0,7600	0,7600			0,7600		0,7600	112		
Certificate	DE000CN6JQT4	BINCK 3.95TL OPENZ	EUR	0,4100	0,4100	0,4100			0,4100		0,4400	60		
Certificate	NL0012504195	BINCK 4.47BS OPENB	EUR	0,3900	0,4000	0,3900			0,4000		0,3800	3.000	0,4100	3.000
Certificate	DE000CN6JDD6	BINCK 6.32TS OPENZ	EUR	2,4300	2,4300	2,4300			2,4300		2,4300	112		
Certificate	DE000CR9OY99	BINCK 8.73TS OPENZ	EUR	4,5200	4,5200	4,5200			4,5200		4,5200	112		
Certificate	NL0011900048	BINCK3.093BL OPENB	EUR	1,2400	1,2400	1,2200			1,2200		1,2000	3.000	1,2300	3.000
Certificate	NL0011817309	BINCK3.351BL OPENB	EUR	0,9800	0,9800	0,9500			0,9500		0,9300	3.000	0,9600	3.000
Certificate	NL0011804935	BINCK3.611BL OPENB	EUR	0,7100	0,7100	0,6800			0,6800		0,6800	3.000		
Certificate	DE000CD61C07	BINCK3.679TL OPENZ	EUR	0,5000	0,5000	0,5000			0,5000		0,5000	112		
Certificate	NL0011648282	BINCK3.871BL OPENB	EUR	0,4500	0,4500	0,4200			0,4200		0,4200	3.000		
Certificate	DE000CN6JR40	BINCK4.034TL OPENZ	EUR	0,1600	0,1600	0,1600			0,1600		0,1800	1.750		
Certificate	NL0012494207	BINCK4.122BL OPENB	EUR	0,2100	0,2100	0,1900			0,1900		0,1700	3.000	0,2000	3.000
Certificate	NL0012118640	BINCK4.968BS OPENB	EUR	0,8800	0,9000	0,8800			0,9000		0,8800	3.000	0,9100	3.000
Certificate	NL0011802970	BINCK5.456BS OPENB	EUR	1,3600	1,3800	1,3600			1,3800		1,3600	3.000	1,3900	3.000
Certificate	DE000CN6L8N0	BINCK5.462TS OPENZ	EUR	1,2500	1,2500	1,2500			1,2500		1,2500	112		
Certificate	NL0011643762	BINCK5.929BS OPENB	EUR	1,8500	1,8600	1,8500			1,8600		1,8400	3.000	1,8700	3.000
Certificate	DE000CN6JGL2	BINCK6.155TS OPENZ	EUR	1,9400	1,9400	1,9400			1,9400		1,9400	112		
Certificate	DE000CD61YA7	BION 39.4TL OPENZ	EUR	7,7300	7,7300	7,7300			7,7300		7,4500	75	8,0100	75
Certificate	DE000CN6KYB4	BION 34.93TL OPENZ	EUR	9,9600	9,9600	9,9600			9,9600		9,6800	75	10,2400	75
Certificate	DE000CD63PM6	BION 44.88TL OPENZ	EUR	4,9900	4,9900	4,9900			4,9900		4,7100	75	5,2700	75
Certificate	DE000CE6DP62	BION 50.87TL OPENZ	EUR	2,0300	2,0300	2,0300			2,0300		1,7500	75	2,3100	75
Certificate	NL0009991660	BKAMC 4.27TL OPENB	EUR	19,3800	19,3800	19,3800			19,3800		19,3800	35.000		
Certificate	NL0010254165	BKAMC 9.42TL OPENB	EUR	15,5200	15,5200	15,5200			15,5200		15,5200	35.000		
Certificate	DE000CN6JHP1	BKAMC10.19TL OPENZ	EUR	13,9100	13,9100	13,9100			13,9100		13,9100	50.000		
Certificate	NL0011970454	BKAMC14.93TL OPENH	EUR	11,0700	11,0700	10,9400			10,9400		10,9400	10.000		
Certificate	NL0011992805	BKAMC16.51TL OPENH	EUR	9,8400	9,8400	9,7100			9,7100		9,7100	10.000	11,2000	100
Certificate	NL0011993605	BKAMC17.54TL OPENH	EUR	9,0400	9,0400	8,9000			8,9000		8,9000	10.000		
Certificate	NL0011995329	BKAMC18.05TL OPENH	EUR	8,6300	8,6300	8,5100			8,5100		8,5100	10.000		
Certificate	NL0011995691	BKAMC18.56TL OPENH	EUR	8,2300	8,2300	8,1000			8,1000		8,1000	10.000		
Certificate	NL0011996046	BKAMC19.59TL OPENH	EUR	7,4300	7,4300	7,3000			7,3000		7,3000	10.000		
Certificate	NL0011997895	BKAMC20.08TL OPENH	EUR	7,0400	7,0400	6,9200			6,9200		6,9200	10.000		
Certificate	NL0011998166	BKAMC20.63TL OPENH	EUR	6,6200	6,6200	6,4900			6,4900		6,4900	10.000		
Certificate	NL0011995311	BKAMC20.85TS OPENH	EUR											
Certificate	NL0012048441	BKAMC21.14TL OPENH	EUR	6,2200	6,2200	6,1000			6,1000		6,1000	10.000		
Certificate	NL0012049738	BKAMC21.64TL OPENH	EUR	5,8300	5,8300	5,7000			5,7000		5,7000	10.000		
Certificate	NL0012051312	BKAMC29.29TS OPENH	EUR	5,1900	5,3500	5,1900			5,3500		5,3400	10.000	5,3600	10.000
Certificate	DE000CE6F1D3	BKSC2.189TL OPENZ	EUR	0,6500	0,6500	0,6500			0,6500		0,6300	6.000	0,6700	6.000
Certificate	DE000CE6F1X1	BKSC2.489TL OPENZ	EUR	0,3100	0,3100	0,3100			0,3100		0,2900	6.000	0,3300	6.000
Certificate	NL0010224580	BMW 47TL OPENB	EUR	42,4600	42,4600	42,4600			42,4600		42,4400	1.000	42,4800	1.000
Certificate	DE000CX0KM80	BMW 60TL OPENC	EUR	2,9500	2,9500	2,9500			2,9500		2,9400	7.500	2,9600	7.500
Certificate	DE000CX0K421	BMW 60TL OPENC	EUR	2,7500	2,7500	2,7500			2,7500		2,7400	7.500	2,7600	7.500
Certificate	NL0011906375	BMW 67TL OPENB	EUR	24,1900	24,1900	23,8500			23,8500		23,8300	1.000	23,8700	1.000
Certificate	DE000CX59CM0	BMW 70TL OPENC	EUR	1,8600	1,8600	1,8600			1,8600		1,8500	7.500	1,8700	7.500
Certificate	DE000CX591B6	BMW 70TL OPENC	EUR	1,6000	1,6000	1,6000			1,6000		1,5900	7.500	1,6100	7.500
Certificate	DE000CY51D78	BMW 80TL OPENC	EUR	0,6000	0,6000	0,6000			0,6000		0,5900	7.500	0,6100	7.500
Certificate	DE000CY51EH1	BMW 80TL OPENC	EUR	0,8300	0,8300	0,8300			0,8300		0,8200	7.500	0,8400	7.500
Certificate	NL0012498224	BMW 82TL OPENB	EUR	10,2500	10,2500	9,9100			9,9100		9,8900	1.000	9,9300	1.000
Certificate	NL0012245138	BMW 99TS OPENH	EUR	2,0100	2,0500	2,0100			2,0500		2,0200	1.000	2,0700	1.000
Certificate	DE000CY501V2	BMW 100TS OPENC	EUR	1,2200	1,2200	1,2200			1,2200		1,2100	7.500	1,2300	7.500
Certificate	DE000CX59WA3	BMW 100TS OPENC	EUR	0,9500	0,9500	0,9500			0,9500		0,9400	7.500	0,9600	7.500

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	DE000CY504F9	BMW 100TS OPENC	EUR	1,5100	1,5100	1,5100			1,5100		1,5000	7,500	1,5200	7,500
Certificate	DE000CW0IM83	BMW 110TS OPENC	EUR	0,7200	0,7200	0,7200			0,7200		0,7100	7,500	0,7300	7,500
Certificate	DE000CR9RQ56	BMW 63.TL OPENZ	EUR	23,4200	23,4200	23,4200			23,4200		23,3000	1,500	23,5400	1,500
Certificate	NL0009490937	BMW 26.4TL OPENB	EUR	61,7200	61,7200	61,7200			61,7200		61,7000	1,000	61,7400	1,000
Certificate	NL0009434612	BMW 35.4TL OPENB	EUR	53,2900	53,2900	53,2900			53,2900		53,2700	1,000	53,3100	1,000
Certificate	NL0011241054	BMW 37.5TL OPENH	EUR	5,1700	5,1700	5,1500			5,1500		5,1200	1,000	5,1700	1,000
Certificate	NL0010044434	BMW 42.4TL OPENB	EUR	46,8300	46,8300	46,8300			46,8300		46,8100	1,000	46,8500	1,000
Certificate	NL0011410238	BMW 45.8TL OPENH	EUR	4,4000	4,4000	4,3800			4,3800		4,3500	1,000	4,4000	1,000
Certificate	NL0010254694	BMW 52.3TL OPENB	EUR	37,5600	37,5600	37,5600			37,5600		37,5400	1,000	37,5800	1,000
Certificate	NL0011241047	BMW 54.1TL OPENH	EUR	3,6200	3,6200	3,6000			3,6000		3,5700	1,000	3,6200	1,000
Certificate	NL0011742606	BMW 58.9TL OPENH	EUR	3,1700	3,1700	3,1600			3,1600		3,1300	1,000	3,1800	1,000
Certificate	NL0010444493	BMW 60.4TL OPENB	EUR	29,9800	29,9800	29,9800			29,9800		29,9600	1,000	30,0000	1,000
Certificate	NL0011906367	BMW 63.7TL OPENB	EUR	27,3300	27,3300	26,9900			26,9900		26,9700	1,000	27,0100	1,000
Certificate	NL0011896493	BMW 64.7TL OPENH	EUR	2,6300	2,6300	2,6200			2,6200		2,5900	1,000	2,6400	1,000
Certificate	NL0012496285	BMW 64.9BL OPENB	EUR	22,3500	22,3500	22,0100			22,0100		21,9900	1,000	22,0300	1,000
Certificate	NL0011927702	BMW 68.8TL OPENH	EUR	2,2500	2,2500	2,2300			2,2300		2,2000	1,000	2,2500	1,000
Certificate	NL0012020747	BMW 70.5TL OPENB	EUR	20,9300	20,9300	20,5900			20,5900		20,5700	1,000	20,6100	1,000
Certificate	NL0012020572	BMW 71.7BL OPENB	EUR	15,5500	15,5500	14,7900	14790,0000	1	15,2100	1000	15,1900	1,000	15,2300	1,000
Certificate	NL0011993662	BMW 71.7TL OPENH	EUR	1,9700	1,9700	1,9600			1,9600		1,9300	1,000	1,9800	1,000
Certificate	NL0011995345	BMW 73.7TL OPENH	EUR	1,7800	1,7800	1,7700			1,7700		1,7400	1,000	1,7900	1,000
Certificate	NL0012031264	BMW 74.3TL OPENB	EUR	17,4500	17,4500	17,1100			17,1100		17,0900	1,000	17,1300	1,000
Certificate	NL0011995709	BMW 75.8TL OPENH	EUR	1,5900	1,5900	1,5800			1,5800		1,5500	1,000	1,6000	1,000
Certificate	NL0012492896	BMW 78.1TL OPENB	EUR	13,9000	13,9000	13,5600			13,5600		13,5400	1,000	13,5800	1,000
Certificate	NL0012438220	BMW 78.2TL OPENH	EUR	1,3600	1,3600	1,3500			1,3500		1,3200	1,000	1,3700	1,000
Certificate	NL0012439392	BMW 80.2TL OPENH	EUR	1,1800	1,1800	1,1600			1,1600		1,1300	1,000	1,1800	1,000
Certificate	NL0012517700	BMW 82.2TL OPENH	EUR	0,9900	0,9900	0,9700			0,9700		0,9400	1,000	0,9900	1,000
Certificate	NL0012536486	BMW 85.8TL OPENH	EUR											
Certificate	NL0012509632	BMW 90.3TS OPENB	EUR	11,1200	11,4200	11,1200			11,4200		11,4000	1,000	11,4400	1,000
Certificate	NL0012508923	BMW 90.5BS OPENB	EUR	4,6600	5,5000	4,6600	247,5000	1	4,9600	45	4,9400	1,000	4,9800	1,000
Certificate	NL0012365258	BMW 91.6TS OPENH	EUR	1,2100	1,2600	1,2100			1,2600		1,2300	1,000	1,2800	1,000
Certificate	NL0012431035	BMW 91.8TS OPENH	EUR	1,2300	1,2800	1,2300			1,2800		1,2500	1,000	1,3000	1,000
Certificate	NL0011728332	BMW 93.9TS OPENH	EUR	1,4600	1,5100	1,4600			1,5100		1,4800	1,000	1,5300	1,000
Certificate	NL0011235080	BMW 94.6TS OPENH	EUR	1,5400	1,5900	1,5400			1,5900		1,5600	1,000	1,6100	1,000
Certificate	NL0011251103	BMW 94.9TS OPENB	EUR	15,9000	16,2000	15,9000			16,2000		16,1800	1,000	16,2200	1,000
Certificate	DE000CD63ZD4	BMW 95.3TS OPENZ	EUR	9,4200	9,4200	9,4200			9,4200		9,3000	1,500	9,5400	1,500
Certificate	NL0012508113	BMW 99.6TS OPENB	EUR	21,1100	21,4100	21,1100			21,4100		21,3900	1,000	21,4300	1,000
Certificate	NL0011235072	BMW 102.2TS OPENH	EUR	2,3500	2,4000	2,3500			2,4000		2,3700	1,000	2,4200	1,000
Certificate	DE000CE6FB22	BMW 107.3TS OPENZ	EUR	4,2750	4,2750	4,2750			4,2750		4,2500	9,000	4,3000	9,000
Certificate	NL0011041991	BMW 109.7TS OPENH	EUR	3,1500	3,2000	3,1500			3,2000		3,1700	1,000	3,2200	1,000
Certificate	NL0012039234	BMW 109.9BS OPENB	EUR	24,0100	24,3100	24,0100			24,3100		24,2900	1,000	24,3300	1,000
Certificate	NL0012507891	BMW 120.9BS OPENB	EUR	35,0200	35,3200	35,0200			35,3200		35,3000	1,000	35,3400	1,000
Certificate	DE000CN6IGM0	BMW 152.67TL OPENZ	EUR	33,7300	33,7300	33,7300			33,7300		33,6100	1,500	33,8500	1,500
Certificate	DE000CN6HSG1	BMW 57.67TL OPENZ	EUR	28,7300	28,7300	28,7300			28,7300		28,6100	1,500	28,8500	1,500
Certificate	DE000CD62502	BMW 67.97TL OPENZ	EUR	18,5000	18,5000	18,4300	1850,0000	1	18,4300	100	18,3100	1,500	18,5500	1,500
Certificate	NL0011907399	BMW 68.14BL OPENB	EUR	19,1100	19,1100	18,7700			18,7700		18,7500	1,000	18,7900	1,000
Certificate	DE000CD63LH5	BMW 73.95TL OPENZ	EUR	12,2600	12,4600	12,2600	490,4000	1	12,4600	40	12,3400	1,500	12,5800	1,500
Certificate	NL0012032171	BMW 75.44BL OPENB	EUR	11,8100	11,8100	11,4700			11,4700		11,4500	1,000	11,4900	1,000
Certificate	NL0012492581	BMW 79.23BL OPENB	EUR	8,0200	8,0200	7,6800			7,6800		7,6600	1,000	7,7000	1,000
Certificate	DE000CE6ENK2	BMW 79.94TL OPENZ	EUR	1,3900	1,3900	1,3050	2740,0000	2	1,3050	2000	1,2800	9,000	1,3300	9,000
Certificate	NL0012497119	BMW 83.19BL OPENB	EUR	4,0600	4,0600	3,3000	1812,0000	3	3,7200	540	3,7000	1,000	3,7400	1,000
Certificate	NL0012025381	BMW 99.55BS OPENB	EUR	13,7100	14,0100	13,7100			14,0100		13,9900	1,000	14,0300	1,000
Certificate	DE000CX0K2R0	BNP 35TL OPENC	EUR	3,3000	3,3000	3,3000			3,3000		3,2800	7,500	3,3100	7,500
Certificate	DE000CX592T6	BNP 42TL OPENC	EUR	2,2900	2,2900	2,2900			2,2900		2,2700	7,500	2,3000	7,500
Certificate	DE000CX59PA7	BNP 45TL OPENC	EUR	2,2200	2,2200	2,2200			2,2200		2,2000	7,500	2,2300	7,500
Certificate	DE000CX59FW2	BNP 45TL OPENC	EUR	2,0100	2,0100	2,0100			2,0100		1,9900	7,500	2,0200	7,500
Certificate	DE000CX59PB5	BNP 50TL OPENC	EUR	1,7300	1,7300	1,7300			1,7300		1,7100	7,500	1,7400	7,500
Certificate	DE000CX59K80	BNP 50TL OPENC	EUR	1,4900	1,4900	1,4900			1,4900		1,4700	7,500	1,5000	7,500
Certificate	DE000CY16JB6	BNP 55TL OPENC	EUR	1,3000	1,3000	1,3000			1,3000		1,2800	7,500	1,3100	7,500
Certificate	DE000CY16AH2	BNP 55TL OPENC	EUR	1,0500	1,0500	1,0500			1,0500		1,0300	7,500	1,0600	7,500
Certificate	DE000CY502J5	BNP 60TL OPENC	EUR	0,6400	0,6400	0,6400			0,6400		0,6200	7,500	0,6500	7,500
Certificate	DE000CY500E0	BNP 60TL OPENC	EUR	0,3600	0,3600	0,3600			0,3600		0,3400	7,500	0,3700	7,500
Certificate	NL0012259535	BNP 61TL OPENB	EUR	9,0900	9,0900	8,7100			8,7100		8,6900	5,000	8,7300	5,000
Certificate	DE000CY518Y2	BNP 65TL OPENC	EUR											
Certificate	DE000CY51A89	BNP 65TL OPENC	EUR											
Certificate	DE000CY0AKS8	BNP 75TS OPENC	EUR	0,5700	0,5700	0,5700			0,5700		0,5500	7,500	0,5800	7,500
Certificate	DE000CY502K3	BNP 75TS OPENC	EUR	1,3300	1,3300	1,3300			1,3300		1,3100	7,500	1,3400	7,500
Certificate	DE000CY500F7	BNP 75TS OPENC	EUR	0,9900	0,9900	0,9900			0,9900		0,9700	7,500	1,0000	7,500
Certificate	DE000CY0ALH9	BNP 75TS OPENC	EUR	0,9000	0,9000	0,9000			0,9000		0,8800	7,500	0,9100	7,500
Certificate	DE000CY50LW7	BNP 80TS OPENC	EUR	1,8700	1,8700	1,8700			1,8700		1,8500	7,500	1,8800	7,500
Certificate	DE000CY50AU4	BNP 80TS OPENC	EUR											
Certificate	DE000CY50EL5	BNP 80TS OPENC	EUR	1,4900	1,4900	1,4900			1,4900		1,4700	7,500	1,5000	7,500
Certificate	DE000CD61RR5	BNP 36.TL OPENZ	EUR	28,4400	28,4400	28,4400			28,4400		28,1900	1,350	28,6900	1,350

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0009897198	BNP 14.6TL OPENB	EUR	50,9400	50,9400	50,9400			50,9400		50,9200	5,000	50,9600	5,000
Certificate	NL0010379582	BNP 32.8TL OPENB	EUR	34,3700	34,3700	34,3700			34,3700		34,3500	5,000	34,3900	5,000
Certificate	NL0012021521	BNP 43.2TL OPENB	EUR	25,3100	25,3100	24,9300			24,9300		24,9100	5,000	24,9500	5,000
Certificate	NL0012025043	BNP 45.8TL OPENB	EUR	22,9400	22,9400	22,5600			22,5600		22,5400	5,000	22,5800	5,000
Certificate	NL0012026447	BNP 48.3TL OPENB	EUR	20,6500	20,6500	20,2700			20,2700		20,2500	5,000	20,2900	5,000
Certificate	NL0012030407	BNP 50.8TL OPENB	EUR	18,3700	18,3700	17,9900			17,9900		17,9700	5,000	18,0100	5,000
Certificate	NL0012115653	BNP 53.4TL OPENB	EUR	16,0400	16,0400	15,6600			15,6600		15,6400	5,000	15,6800	5,000
Certificate	NL0012258362	BNP 56.78L OPENB	EUR	8,2900	8,2900	7,9100			7,9100		7,8900	5,000	7,9200	5,000
Certificate	NL0012259527	BNP 58.5TL OPENB	EUR	11,3800	11,3800	11,0000			11,0000		10,9800	5,000	11,0200	5,000
Certificate	NL0012495691	BNP 63.5TL OPENB	EUR	6,8000	6,8000	6,8000			6,8000					
Certificate	NL0012259782	BNP 71.9TS OPENB	EUR	15,2200	15,5800	15,2200			15,5800		15,5600	5,000	15,6000	5,000
Certificate	NL0012281224	BNP 76.9TS OPENB	EUR	20,7900	21,1500	20,7900			21,1500		21,1300	5,000	21,1700	5,000
Certificate	NL0012244180	BNP 103.5TS OPENH	EUR	50,4100	50,7100	50,4100			50,7100		50,6300	2,000	50,7800	2,000
Certificate	NL0011412978	BNP 20.09TL OPENH	EUR	46,3500	46,3500	46,0300			46,0300		45,9500	2,000	46,1000	2,000
Certificate	NL0011412960	BNP 28.37TL OPENH	EUR	38,8200	38,8200	38,5000			38,5000		38,4200	2,000	38,5700	2,000
Certificate	DE000CN6J889	BNP 30.25TL OPENZ	EUR	34,1800	34,1800	34,1800			34,1800		33,9300	1,350	34,4300	1,350
Certificate	DE000CN6HM39	BNP 33.41TL OPENZ	EUR	31,0300	31,0300	31,0300			31,0300		30,7800	1,350	31,2800	1,350
Certificate	NL0012056618	BNP 37.93TL OPENH	EUR	30,1200	30,1200	29,8000			29,8000		29,7200	2,000	29,8700	2,000
Certificate	DE000CD62726	BNP 39.05TL OPENZ	EUR	25,3900	25,3900	25,3900			25,3900		25,1400	1,350	25,6400	1,350
Certificate	DE000CD62772	BNP 42.04TL OPENZ	EUR	22,4000	22,4000	22,4000			22,4000		22,1500	1,350	22,6500	1,350
Certificate	NL0011979968	BNP 44.64TL OPENH	EUR	24,0200	24,0200	23,7000			23,7000		23,6200	2,000	23,7700	2,000
Certificate	DE000CD63C13	BNP 47.02TL OPENZ	EUR	17,4300	17,4300	17,4300			17,4300		17,1800	1,350	17,6800	1,350
Certificate	NL0012105860	BNP 50.62BL OPENB	EUR	14,3600	14,3600	13,9800			13,9800		13,9600	5,000	13,9900	5,000
Certificate	NL0011993670	BNP 50.62TL OPENH	EUR	18,5800	18,5800	18,2600			18,2600		18,1800	2,000	18,3300	2,000
Certificate	DE000CD63ZE2	BNP 51.99TL OPENZ	EUR	12,4600	12,4600	12,4600			12,4600		12,2100	1,350	12,7100	1,350
Certificate	NL0012114367	BNP 52.66BL OPENB	EUR	12,3300	12,3300	11,9500			11,9500		11,9300	5,000	11,9600	5,000
Certificate	NL0012115455	BNP 54.68BL OPENB	EUR	10,3000	10,3000	9,9200			9,9200		9,9000	5,000	9,9300	5,000
Certificate	NL0012214159	BNP 57.12TL OPENH	EUR	12,6700	12,6700	12,3500			12,3500		12,2700	2,000	12,4200	2,000
Certificate	DE000CE6CHL6	BNP 58.98TL OPENZ	EUR	1,1100	1,1100	1,1100			1,1100		1,0600	6,000	1,1600	6,000
Certificate	NL0012258875	BNP 60.75BL OPENB	EUR	4,2300	4,2300	3,8500			3,8500		3,8300	5,000	3,8600	5,000
Certificate	NL0012214142	BNP 61.15TL OPENH	EUR	9,0000	9,0000	8,6800			8,6800		8,6000	2,000	8,7500	2,000
Certificate	LU1573539001	BNP 61.47TCIOPENS	EUR	2,9900	2,9900	2,9900			2,9900		2,9400	40,000	3,0400	40,000
Certificate	LU1548195681	BNP 62.27TCIOPENS	EUR	4,2800	4,2800	4,2800			4,2800		4,2300	40,000	4,3300	40,000
Certificate	NL0012493803	BNP 62.76BL OPENB	EUR	2,2300	2,2300	1,4800	888,0000	2	1,8500	550	1,8300	5,000	1,8600	5,000
Certificate	NL0012507313	BNP 68.15BS OPENB	EUR	4,0300	4,3900	4,0300			4,3900		4,3700	5,000	4,4000	5,000
Certificate	NL0012276257	BNP 71.14BS OPENB	EUR	7,0200	7,3800	7,0200			7,3800		7,3600	5,000	7,3900	5,000
Certificate	NL0011412846	BNP 71.68TS OPENH	EUR	15,0800	15,3800	15,0800			15,3800		15,3000	2,000	15,4500	2,000
Certificate	NL0012282370	BNP 74.12BS OPENB	EUR	10,0000	10,3600	10,0000			10,3600		10,3400	5,000	10,3700	5,000
Certificate	NL0012243281	BNP 75.83TS OPENH	EUR	19,6800	19,9900	19,6800			19,9900		19,9100	2,000	20,0600	2,000
Certificate	NL0012437842	BNP 76.22TS OPENH	EUR	20,1100	20,4100	20,1100			20,4100		20,3300	2,000	20,4800	2,000
Certificate	NL0012312516	BNP 95.42TS OPENH	EUR	41,4400	41,7400	41,4400			41,7400		41,6600	2,000	41,8100	2,000
Certificate	NL0012365266	BNP 95.49TS OPENH	EUR	41,5100	41,8100	41,5100			41,8100		41,7300	2,000	41,8800	2,000
Certificate	NL0012374078	BNP 95.54TS OPENH	EUR	41,5600	41,8700	41,5600			41,8700		41,7900	2,000	41,9400	2,000
Certificate	DE000CD62R17	BOBL 113.1TL OPENZ	EUR	18,5600	18,5600	18,5600			18,5600		18,5500	5,000	18,5600	5,000
Certificate	DE000CD62R09	BOBL 121.5TL OPENZ	EUR	10,2300	10,2300	10,2300			10,2300		10,2200	5,000	10,2300	5,000
Certificate	DE000CD62R25	BOBL 136.1TS OPENZ	EUR	4,4750	4,4750	4,4750			4,4750		4,4700	5,000	4,4800	5,000
Certificate	DE000CD62R33	BOBL 144.7TS OPENZ	EUR	13,1300	13,1300	13,1300			13,1300		13,1200	5,000	13,1300	5,000
Certificate	DE000CE6CDJ9	BOBL 151.6TS OPENZ	EUR	19,9900	19,9900	19,9900			19,9900		19,9800	5,000	19,9900	5,000
Certificate	NL0010049383	BOEIN 55TL OPENB	EUR	181,0900	181,0900	181,0900			181,0900		181,0900	3,000		
Certificate	NL0011418983	BOEIN 69.8TL OPENH	EUR	16,9100	16,9400	16,9100			16,9400		16,9400	10,000		
Certificate	DE000CN6HTK1	BOEIN96.07TL OPENZ	EUR	5,7200	5,7200	5,7200			5,7200		5,7200	100,000		
Certificate	DE000CY51BV8	BOSKA 20TL OPENC	EUR	11,0500	11,0500	11,0500			11,0500		11,0100	100	11,0800	100
Certificate	DE000CY51477	BOSKA 20TL OPENC	EUR	10,5700	10,5700	10,5700			10,5700		10,2200	100	10,9200	100
Certificate	DE000CY516J5	BOSKA 24TL OPENC	EUR	7,1500	7,1500	7,1500			7,1500		7,1100	100	7,1800	100
Certificate	DE000CY16LF3	BOSKA 25TL OPENC	EUR	6,2900	6,2900	6,2900			6,2900		5,9400	100	6,6400	100
Certificate	DE000CY51X66	BOSKA 25TL OPENC	EUR	5,6100	5,6100	5,6100			5,6100		5,2600	100	5,9600	100
Certificate	DE000CY523X2	BOSKA 25TL OPENC	EUR	6,2300	6,2300	6,2300			6,2300		6,1900	100	6,2600	100
Certificate	DE000CY51M02	BOSKA 25TL OPENC	EUR	6,2100	6,2100	6,2100			6,2100		6,1700	100	6,2400	100
Certificate	DE000CY51485	BOSKA 26TL OPENC	EUR	4,5500	4,5500	4,5500			4,5500		4,2000	100	4,9000	100
Certificate	DE000CY516K3	BOSKA 26TL OPENC	EUR	5,2100	5,2100	5,2100			5,2100		5,1700	100	5,2400	100
Certificate	DE000CY521Y4	BOSKA 28TL OPENC	EUR	3,3000	3,3200	3,2900	6590,0000	2	3,3200	2000	3,2800	100	3,3500	100
Certificate	DE000CY51JY5	BOSKA 28TL OPENC	EUR	2,5900	2,5900	2,5900			2,5900		2,2400	100	2,9400	100
Certificate	DE000CY514A9	BOSKA 32TS OPENC	EUR	1,7700	1,7700	1,7700			1,7700		1,4200	100	2,1200	100
Certificate	DE000CY516M9	BOSKA 32TS OPENC	EUR	2,6000	2,6000	2,6000			2,6000		2,5600	100	2,6300	100
Certificate	DE000CY51BW6	BOSKA 34TS OPENC	EUR	4,6700	4,6700	4,6700			4,6700		4,6300	100	4,7000	100
Certificate	DE000CY51A63	BOSKA 34TS OPENC	EUR	3,7900	3,7900	3,7900			3,7900		3,4400	100	4,1400	100
Certificate	NL0011599584	BOSKA 34TS OPENH	EUR	7,0400	7,0400	6,4700			6,4700		6,4400	5,000	6,4900	5,000
Certificate	DE000CY51FH8	BOSKA 35TS OPENC	EUR	4,8200	4,8200	4,8200			4,8200		4,4700	100	5,1700	100
Certificate	DE000CY51BX4	BOSKA 35TS OPENC	EUR	5,7000	5,7000	5,7000			5,7000		5,6600	100	5,7300	100
Certificate	DE000CY51M10	BOSKA 35TS OPENC	EUR	5,7600	5,7600	5,7600			5,7600		5,7200	100	5,7900	100
Certificate	DE000CY51A71	BOSKA 35TS OPENC	EUR	4,7800	4,7800	4,7800			4,7800		4,4300	100	5,1300	100
Certificate	DE000CY51J22	BOSKA 35TS OPENC	EUR	4,8400	4,8400	4,8400			4,8400		4,4900	100	5,1900	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	DE000CY16LG1	BOSKA 38TS OPENC	EUR	6,4500	6,4500	6,4500			6,4500		6,1000	100	6,8000	100
Certificate	DE000CY16LH9	BOSKA 40TS OPENC	EUR	8,4300	8,4300	8,4300			8,4300		8,0800	100	8,7800	100
Certificate	DE000CY523Y0	BOSKA 40TS OPENC	EUR	10,9500	10,9500	10,9500			10,9500		10,9100	100	10,9800	100
Certificate	DE000CY51K04	BOSKA 40TS OPENC	EUR	9,8400	9,8400	9,8400			9,8400		9,4900	100	10,1900	100
Certificate	NL0012310858	BOSKA 20.4TL OPENH	EUR	11,0000	11,5200	11,0000			11,5200		11,4900	5.000	11,5400	5.000
Certificate	DE000CD63HY8	BOSKA 21.3TL OPENZ	EUR	9,1800	9,1800	9,1800			9,1800		9,1000	375	9,2500	375
Certificate	NL0010134813	BOSKA 22.2TL OPENB	EUR	9,6100	10,1300	9,6100	2114,2000	1	10,1300	220	10,1000	1.000	10,1500	1.000
Certificate	NL0012489637	BOSKA 23.38L OPENB	EUR	7,2100	7,6900	7,2100			7,6900		7,6600	3.000	7,7100	3.000
Certificate	NL0011044490	BOSKA 23.5TL OPENH	EUR	8,0600	8,5900	8,0600			8,5900		8,5600	5.000	8,6100	5.000
Certificate	NL0011743273	BOSKA 24.9TL OPENH	EUR	6,7900	7,3200	6,7900			7,3200		7,2900	5.000	7,3400	5.000
Certificate	NL0011743265	BOSKA 25.9TL OPENH	EUR	5,8400	6,3700	5,8400			6,3700		6,3400	5.000	6,3900	5.000
Certificate	NL0011743257	BOSKA 26.9TL OPENH	EUR	4,8900	5,4200	4,8900	2088,0000	1	5,4200	400	5,3900	5.000	5,4400	5.000
Certificate	DE000CN6GY93	BOSKA 26.9TL OPENZ	EUR	3,4700	3,5950	3,4700	1561,5000	1	3,5950	450	3,5200	375	3,6700	375
Certificate	NL0012516090	BOSKA 27.6TL OPENH	EUR	4,2700	4,7900	4,2700			4,7900		4,7600	5.000	4,8100	5.000
Certificate	NL0012497127	BOSKA 27.98L OPENB	EUR	2,6200	3,1000	2,6200			3,1000		3,0700	3.000	3,1200	3.000
Certificate	NL0012520399	BOSKA 28.1TL OPENH	EUR	3,8200	4,3400	3,8200			4,3400		4,3100	5.000	4,3600	5.000
Certificate	NL0012521371	BOSKA 28.6TL OPENH	EUR	3,3500	3,8800	3,3500			3,8800		3,8500	5.000	3,9000	5.000
Certificate	NL0012539258	BOSKA 29.9TS OPENC	EUR											
Certificate	NL0012310825	BOSKA 31.8TS OPENC	EUR	4,6700	4,6700	4,1000			4,1000		4,0700	5.000	4,1200	5.000
Certificate	NL0012031116	BOSKA 32.58OC1217B	EUR	32,4200	32,4200	32,4200			32,4200		32,3400	5.000	32,5000	5.000
Certificate	NL0012432652	BOSKA 32.6TS OPENC	EUR	5,4700	5,4700	4,9000			4,9000		4,8700	5.000	4,9200	5.000
Certificate	NL0012305817	BOSKA 33.3TS OPENC	EUR	6,2300	6,2300	5,6700			5,6700		5,6400	5.000	5,6900	5.000
Certificate	NL0012305270	BOSKA 34.3TS OPENC	EUR	7,3000	7,3000	6,7300			6,7300		6,7000	5.000	6,7500	5.000
Certificate	NL0011935499	BOSKA 35.9TS OPENC	EUR	9,0700	9,0700	8,5100			8,5100		8,4800	5.000	8,5300	5.000
Certificate	NL0011933494	BOSKA 37.8TS OPENC	EUR	11,1500	11,1500	10,5800			10,5800		10,5500	5.000	10,6000	5.000
Certificate	NL0011421169	BOSKA 38.8TS OPENC	EUR	12,2200	12,2200	11,6500			11,6500		11,6200	5.000	11,6700	5.000
Certificate	NL0011044409	BOSKA 51.4TS OPENC	EUR	25,8100	25,8100	25,2400			25,2400		25,2100	5.000	25,2600	5.000
Certificate	NL0010174264	BOSKA18.94TL OPENB	EUR	13,1100	13,1100	13,1100			13,1100		13,0800	1.000	13,1300	1.000
Certificate	NL0012027924	BOSKA20.16BL OPENB	EUR	10,3600	10,8400	10,3600			10,8400		10,8100	3.000	10,8600	3.000
Certificate	NL0012490262	BOSKA21.79BL OPENB	EUR	8,7200	9,2000	8,7200			9,2000		9,1700	3.000	9,2200	3.000
Certificate	DE000CN6K503	BOSKA22.82TL OPENZ	EUR	7,6600	7,6600	7,6600			7,6600		7,5800	375	7,7300	375
Certificate	NL0011636501	BOSKA24.81BL OPENB	EUR	5,7000	6,1800	5,7000			6,1800		6,1500	3.000	6,2000	3.000
Certificate	DE000CN6HSH9	BOSKA24.82TL OPENZ	EUR	5,2200	5,6700	5,2200	2142,0000	3	5,6700	400	5,5900	375	5,7400	375
Certificate	LU1573539183	BOSKA25.62TCIOPENS	EUR	5,1800	5,1800	5,1800			5,1800		5,1500	1.500	5,2000	1.500
Certificate	NL0010515888	BOSKA25.74TL OPENB	EUR	6,4300	6,9100	6,4300	1527,1800	2	6,9100	226	6,8800	1.000	6,9300	1.000
Certificate	NL0011535026	BOSKA26.39BL OPENB	EUR	4,1200	4,6000	4,1200			4,6000		4,5700	3.000	4,6200	3.000
Certificate	LU1573539266	BOSKA26.57TCIOPENS	EUR	4,2300	4,2300	4,2300			4,2300		4,2000	1.500	4,2500	1.500
Certificate	LU1574195019	BOSKA27.58TCIOPENS	EUR	3,3500	3,3500	3,3500			3,3500		3,3200	1.500	3,3700	1.500
Certificate	NL0012496798	BOSKA27.75TL OPENB	EUR	4,6200	5,1000	4,6200			5,1000		5,0700	1.000	5,1200	1.000
Certificate	LU1612181203	BOSKA28.51TCIOPENS	EUR	2,0100	2,4400	2,0100	201,0000	1	2,4400	100	2,4100	1.500	2,4600	1.500
Certificate	NL0012520217	BOSKA28.75TL OPENB	EUR	3,7100	4,1900	3,7100	1209,0000	1	4,1900	300	4,1600	1.000	4,2100	1.000
Certificate	DE000CE6F0M6	BOSKA28.88TL OPENZ	EUR											
Certificate	LU1612245297	BOSKA29.29TCIOPENS	EUR											
Certificate	NL0012499396	BOSKA29.39BL OPENB	EUR										3,0000	100
Certificate	LU1548359469	BOSKA30.57TCIOPENS	EUR											
Certificate	NL0012509376	BOSKA30.76BS OPENB	EUR	1,5800	1,5800	1,0700			1,0700		1,0400	3.000	1,0900	3.000
Certificate	LU1573669477	BOSKA31.21TCIOPENS	EUR											
Certificate	NL0012270532	BOSKA31.24TS OPENB	EUR	4,8400	4,8400	4,3400			4,3400		4,3100	1.000	4,3600	1.000
Certificate	LU1612630282	BOSKA32.62TCIOPENS	EUR	2,9300	2,9300	2,9300			2,9300		2,9000	1.500	2,9500	1.500
Certificate	DE000CE6D640	BOSKA32.91TS OPENZ	EUR	0,5450	0,5450	0,5450			0,5450		0,5300	1.500	0,5600	1.500
Certificate	NL0012112478	BOSKA33.26BS OPENB	EUR	4,0800	4,0800	3,5700	250,2500	1	3,5700	65	3,5400	3.000	3,5900	3.000
Certificate	NL0011531744	BOSKA34.17TS OPENB	EUR	8,0700	8,0700	7,5700			7,5700		7,5400	1.000	7,5900	1.000
Certificate	NL0011527023	BOSKA35.69BS OPENB	EUR	6,5100	6,5100	6,0100			6,0100		5,9800	3.000	6,0300	3.000
Certificate	LU1477221847	BOSKA36.26TCIOPENS	EUR	4,6800	4,6800	4,6800			4,6800		4,6500	1.500	4,7000	1.500
Certificate	DE000CN6GNR1	BOSKA36.41TS OPENZ	EUR	6,1800	6,1800	6,1800			6,1800		6,1000	375	6,2500	375
Certificate	NL0011527692	BOSKA37.02TS OPENB	EUR	11,2500	11,2500	10,7500			10,7500		10,7200	1.000	10,7700	1.000
Certificate	NL0011518568	BOSKA38.03BS OPENB	EUR	8,8500	8,8500	8,3400			8,3400		8,3100	3.000	8,3600	3.000
Certificate	DE000CN6G007	BOSKA40.37TS OPENZ	EUR	10,1400	10,1400	10,1400			10,1400		10,0600	375	10,2100	375
Certificate	NL0011428560	BOSKA42.62TS OPENB	EUR	17,4500	17,4500	16,9500			16,9500		16,9200	1.000	16,9700	1.000
Certificate	NL0010444261	BOUYG 14.9TL OPENB	EUR	26,2200	26,2200	26,2200			26,2200		26,2000	5.500	26,2300	2.500
Certificate	NL0009495605	BP 40TL OPENB	EUR	5,3600	5,3600	5,3600			5,3600		5,3500	40.000	5,3600	21.479
Certificate	NL0009484427	BP 100TL OPENB	EUR	4,6800	4,6800	4,6800			4,6800		4,6700	40.000	4,6800	24.938
Certificate	NL0009501360	BP 170TL OPENB	EUR	4,0100	4,0100	4,0100			4,0100		4,0000	2.000	4,0100	24.999
Certificate	NL0009506153	BP 210TL OPENB	EUR	3,6000	3,6000	3,6000			3,6000		3,5900	40.000	3,6000	14.235
Certificate	NL0009434620	BP 250TL OPENB	EUR	3,1700	3,1700	3,1700			3,1700		3,1600	40.000	3,1700	40.000
Certificate	NL0011728415	BP 3.1TL OPENH	EUR	2,5900	2,5900	2,5500			2,5500		2,5200	5.000	2,5700	5.000
Certificate	NL0011889712	BP 3.4TL OPENH	EUR	2,2100	2,2100	2,1700			2,1700		2,1400	5.000	2,1900	5.000
Certificate	NL0011995717	BP 4.1TL OPENH	EUR	1,5600	1,5600	1,5200			1,5200		1,4900	5.000	1,5400	5.000
Certificate	NL0011977996	BP 4.1TL OPENH	EUR	1,5200	1,5200	1,4800			1,4800		1,4500	5.000	1,5000	5.000
Certificate	NL0012520969	BP 4.6TL OPENH	EUR	1,0000	1,0000	0,9700			0,9700		0,9400	5.000	0,9900	5.000
Certificate	NL0012531628	BP 4.9TL OPENH	EUR	0,7000	0,7000	0,6600			0,6600		0,6300	5.000	0,6800	5.000
Certificate	NL0012524979	BP 5.4TS OPENH	EUR	0,8600	0,8900	0,8600			0,8900		0,8600	5.000	0,9100	5.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011988746	BP 5.9TS OPENH	EUR	1,4600	1,5000	1,4600			1,5000		1,4700	5.000	1,5200	5.000
Certificate	DE000CR4HR03	BP 3.12TL OPENZ	EUR											
Certificate	DE000CN6LA03	BP 3.21TL OPENZ	EUR	2,1400	2,1400	2,1250	2354,0000	1	2,1250	1100	2,0900	10.500	2,1600	10.500
Certificate	DE000CR9RZ71	BP 2.331TL OPENZ	EUR	3,1150	3,1150	3,1150			3,1150		3,0800	10.500	3,1500	10.500
Certificate	DE000CR9R3K9	BP 2.601TL OPENZ	EUR	2,8150	2,8150	2,8150			2,8150		2,7800	10.500	2,8500	10.500
Certificate	DE000CN6JUE8	BP 2.854TL OPENZ	EUR	2,5250	2,5250	2,5250			2,5250		2,4900	10.500	2,5600	10.500
Certificate	DE000CD61TQ3	BP 3.558TL OPENZ	EUR	1,7350	1,7350	1,7350			1,7350		1,7000	10.500	1,7700	10.500
Certificate	DE000CD634Y0	BP 3.965TL OPENZ	EUR	1,2850	1,2850	1,2850			1,2850		1,2500	10.500	1,3200	10.500
Certificate	DE000CE6EX04	BP 4.368TL OPENZ	EUR	0,8250	0,8250	0,8250			0,8250		0,7900	10.500	0,8600	10.500
Certificate	DE000CE6FHF1	BP 4.866TL OPENZ	EUR	0,3100	0,3100	0,2750	310,0000	1	0,2750	1000	0,2400	10.500	0,3100	10.500
Certificate	DE000CR4JBQ3	BPOST 19.3TL OPENZ	EUR	0,2550	0,2550	0,2550			0,2550		0,2500	3.750	0,2600	3.750
Certificate	DE000CR9RQ72	BPOST15.55TL OPENZ	EUR	0,4350	0,4350	0,4350			0,4350		0,4300	3.750	0,4400	3.750
Certificate	DE000CE6DFH6	BPOST16.59TL OPENZ	EUR	1,5500	1,5500	1,5500			1,5500		1,5400	1.050	1,5600	1.050
Certificate	DE000CR4J449	BPOST17.61TL OPENZ	EUR	0,3350	0,3350	0,3350			0,3350		0,3300	3.750	0,3400	3.750
Certificate	DE000CE6BJ85	BPOST20.42TL OPENZ	EUR	0,1950	0,1950	0,1950			0,1950		0,1900	3.750	0,2000	3.750
Certificate	DE000CE6DXW8	BPOST21.41TL OPENZ	EUR	0,5800	0,5800	0,5800			0,5800		0,5700	1.050	0,5900	1.050
Certificate	DE000CE6E853	BPOST22.41TL OPENZ	EUR	0,3800	0,3800	0,3800	760,0000	1	0,3800	2000	0,3700	1.050	0,3900	1.050
Certificate	DE000CE6FC08	BPOST23.41TL OPENZ	EUR	0,1900	0,1900	0,1900			0,1900		0,1800	1.050	0,2000	1.050
Certificate	DE000CE6E366	BPOST26.73TS OPENZ	EUR	0,5300	0,5300	0,5300			0,5300		0,5200	1.050	0,5400	1.050
Certificate	DE000CE6ETR4	BPOST29.24TS OPENZ	EUR	1,0300	1,0300	1,0300			1,0300		1,0200	1.050	1,0400	1.050
Certificate	DE000CN6JPB4	BRCLS1.164TL OPENZ	EUR	0,7050	0,7050	0,7050			0,7050		0,6900	15.000	0,7200	15.000
Certificate	DE000CD625N1	BRCLS1.472TL OPENZ	EUR	0,3650	0,3650	0,3650			0,3650		0,3500	15.000	0,3800	15.000
Certificate	DE000VN610M0	BRENT LEVOPENV	EUR	7,2500	7,2500	7,2500			7,2500		7,2400	93.200	7,2600	93.200
Certificate	DE000VN610N8	BRENT LEVOPENV	EUR	6,2850	6,2850	6,2850			6,2850		6,2700	54.100	6,3000	54.100
Certificate	DE000VN610P3	BRENT LEVOPENV	EUR	0,9650	0,9650	0,9650			0,9650		0,9620	239.500	0,9680	239.500
Certificate	DE000CE6C1J3	BRENT LEVOPENZ	EUR	10,5800	10,5800	10,5800			10,5800		10,5700	75.000	10,5900	75.000
Certificate	DE000CE6C1K1	BRENT LEVOPENZ	EUR	16,3000	16,3000	16,3000			16,3000		16,2300	10.000	16,3600	10.000
Certificate	DE000CE6C1M7	BRENT LEVOPENZ	EUR	11,8900	11,8900	11,8900			11,8900		11,8000	7.000	11,9800	7.000
Certificate	DE000VN610R9	BRENT SHROPENV	EUR	0,5280	0,5280	0,5280			0,5280		0,5260	701.200	0,5300	701.200
Certificate	DE000VN610Q1	BRENT SHROPENV	EUR	2,9750	2,9750	2,9750			2,9750		2,9700	237.000	2,9800	237.000
Certificate	DE000VN610S7	BRENT SHROPENV	EUR	0,0460	0,0460	0,0460			0,0460		0,0440	3.000.000	0,0480	2.492.069
Certificate	DE000CE6C1L9	BRENT SHROPENZ	EUR	1,8620	1,8620	1,8620			1,8620		1,8550	90.000	1,8690	90.000
Certificate	DE000CE6C1N5	BRENT SHROPENZ	EUR	0,1620	0,1620	0,1620			0,1620		0,1609	200.000	0,1632	195.000
Certificate	NL0011539549	BRENT 28TL OPENB	EUR	31,1250	31,1250	31,1250			31,1250		31,1200	20.000	31,1300	20.000
Certificate	NL0011532387	BRENT 30TL OPENB	EUR	29,4050	29,4050	29,4050			29,4050		29,4000	20.000	29,4100	20.000
Certificate	DE000CE6EQ03	BRENT 36TL 0118Z	EUR	23,3300	23,3300	23,3300			23,3300		23,3200	2.500	23,3300	2.500
Certificate	NL0011531108	BRENT 37BL OPENB	EUR	22,6150	22,6150	22,6150			22,6150		22,6100	20.000	22,6200	20.000
Certificate	DE000CY51PX4	BRENT 40TL 1217C	EUR	2,0600	2,0600	2,0200	500,5800	1	2,0200	243	2,0100	150.000	2,0200	150.000
Certificate	DE000CE6EQ11	BRENT 42TL 0118Z	EUR	18,2000	18,2000	18,2000			18,2000		18,1900	2.500	18,2000	2.500
Certificate	DE000CY51PW6	BRENT 45TL 1217C	EUR	1,5800	1,5800	1,5800			1,5800		1,5700	150.000	1,5800	150.000
Certificate	DE000CE6EQ29	BRENT 46TL 0118Z	EUR	14,7800	14,7800	14,7800			14,7800		14,7700	2.500	14,7800	2.500
Certificate	DE000CE6EQ37	BRENT 48TL 0118Z	EUR	13,0600	13,0600	13,0600			13,0600		13,0500	2.500	13,0600	2.500
Certificate	DE000CY51PV8	BRENT 48TL 1217C	EUR	1,3200	1,3200	1,3200			1,3200		1,3100	150.000	1,3200	150.000
Certificate	NL0012279020	BRENT 48TL OPENB	EUR	14,5750	14,5750	14,5750			14,5750		14,5700	20.000	14,5800	20.000
Certificate	NL0012279038	BRENT 49TL OPENB	EUR	14,0200	14,0200	13,7350	14020,0000	1	13,7350	1000	13,7300	20.000	13,7400	20.000
Certificate	DE000CY51PU0	BRENT 50TL 1217C	EUR	1,1600	1,1600	1,1600			1,1600		1,1500	150.000	1,1600	150.000
Certificate	NL0012491989	BRENT 50TL OPENB	EUR	13,3000	13,3000	12,9150	2660,0000	1	12,9150	200	12,9100	20.000	12,9200	20.000
Certificate	DE000CY51PT2	BRENT 52TL 1217C	EUR	0,9900	0,9900	0,9900			0,9900		0,9800	150.000	0,9900	150.000
Certificate	NL0012492847	BRENT 52TL OPENB	EUR	11,2450	11,2450	11,2450			11,2450		11,2400	20.000	11,2500	20.000
Certificate	NL0012494785	BRENT 53TL OPENB	EUR	10,4450	10,4450	10,4450			10,4450		10,4400	20.000	10,4500	20.000
Certificate	NL0012495170	BRENT 54TL OPENB	EUR	9,6250	9,6250	9,6250			9,6250		9,6200	20.000	9,6300	20.000
Certificate	DE000CY51PS4	BRENT 55TL 1217C	EUR	0,7300	0,7300	0,7300			0,7300		0,7200	150.000	0,7300	150.000
Certificate	NL0012500425	BRENT 55TL OPENB	EUR	8,8150	8,8150	8,8150			8,8150		8,8100	20.000	8,8200	20.000
Certificate	NL0012503171	BRENT 57TL OPENB	EUR	7,1150	7,1150	7,1150			7,1150		7,1100	20.000	7,1200	20.000
Certificate	DE000CY51T62	BRENT 58TL 1217C	EUR	0,4700	0,4700	0,4700			0,4700		0,4600	150.000	0,4700	150.000
Certificate	NL0012504955	BRENT 58TL OPENB	EUR	6,3150	6,3150	6,3150			6,3150		6,3100	20.000	6,3200	20.000
Certificate	NL0012504963	BRENT 59TL OPENB	EUR	5,4750	5,4750	5,4750			5,4750		5,4700	20.000	5,4800	20.000
Certificate	NL0012508386	BRENT 60TL OPENB	EUR	4,6750	4,6750	4,6750			4,6750		4,6700	20.000	4,6800	20.000
Certificate	NL0012508949	BRENT 61TL OPENB	EUR	4,1100	4,1300	3,8550	4120,0000	2	3,8550	1000	3,8500	20.000	3,8600	20.000
Certificate	NL0012508956	BRENT 62TL OPENB	EUR	3,0250	3,0250	3,0250			3,0250		3,0200	20.000	3,0300	20.000
Certificate	DE000CE6EQ52	BRENT 62TS 0118Z	EUR											
Certificate	DE000CY51P29	BRENT 62TS 1217C	EUR											
Certificate	DE000CY51Q08	BRENT 65TS 1217C	EUR	0,1800	0,2300	0,1800	1640,0000	2	0,2100	8000	0,2000	150.000	0,2100	150.000
Certificate	DE000CE6EQ78	BRENT 68TS 0118Z	EUR	4,5450	4,5450	4,5450			4,5450		4,5400	2.500	4,5500	2.500
Certificate	DE000CY51Q16	BRENT 68TS 1217C	EUR	0,4600	0,4600	0,4600			0,4600		0,4500	150.000	0,4600	150.000
Certificate	DE000CY51Q24	BRENT 70TS 1217C	EUR	0,6300	0,6300	0,6300			0,6300		0,6200	150.000	0,6300	150.000
Certificate	DE000CY51Q32	BRENT 75TS 1217C	EUR	1,0600	1,0600	1,0600			1,0600		1,0500	150.000	1,0600	150.000
Certificate	NL0011250543	BRENT 76TS OPENB	EUR	13,7050	13,7050	13,7050			13,7050		13,7000	20.000	13,7100	20.000
Certificate	NL0011636931	BRENT 19.3TL OPENB	EUR	38,2950	38,2950	38,2950			38,2950		38,2900	20.000	38,3000	20.000
Certificate	NL0011636949	BRENT 25.9TL OPENB	EUR	32,8350	32,8350	32,8350			32,8350		32,8300	20.000	32,8400	20.000
Certificate	NL0011422399	BRENT 31.9TL OPENH	EUR	27,8700	27,8700	27,8700			27,8700		27,8500	30.000	27,8800	30.000
Certificate	NL0011534557	BRENT 32.8BL OPENB	EUR	26,2150	26,2150	26,2150			26,2150		26,2100	20.000	26,2200	20.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011535513	BRENT 33.4TL OPENB	EUR	26,5950	26,5950	26,5950			26,5950		26,5900	20,000	26,6000	20,000
Certificate	NL0011531280	BRENT 34.7TL OPENB	EUR	25,5850	25,5850	25,5850			25,5850		25,5800	20,000	25,5900	20,000
Certificate	NL0011727839	BRENT 36.4TL OPENH	EUR	24,1600	24,1600	24,1600			24,1600		24,1400	30,000	24,1700	30,000
Certificate	NL0011637855	BRENT 37.6TL OPENB	EUR	23,1550	23,1550	23,1550			23,1550		23,1500	20,000	23,1600	20,000
Certificate	NL0011727805	BRENT 39.5TL OPENH	EUR	21,6000	21,6000	21,6000			21,6000		21,5800	30,000	21,6100	30,000
Certificate	NL0011648340	BRENT 39.7TL OPENB	EUR	21,4250	21,4250	21,4250			21,4250		21,4200	20,000	21,4300	20,000
Certificate	DE000CN6J1R0	BRENT 40.9TL OPENZ	EUR	19,3300	19,3300	19,3300			19,3300		19,3200	15,000	19,3300	15,000
Certificate	NL0011655105	BRENT 41.8TL OPENB	EUR	20,1000	20,1000	19,6950	9009,0000	4	19,6950	450	19,6900	20,000	19,7000	20,000
Certificate	DE000VN66W78	BRENT 42.2TL OPENV	EUR	18,1350	18,1350	18,1350			18,1350		18,1300	50,000	18,1400	50,000
Certificate	NL0011655410	BRENT 43.38L OPENB	EUR	17,2150	17,2150	17,2150			17,2150		17,2100	20,000	17,2200	20,000
Certificate	NL0011655741	BRENT 43.8TL OPENB	EUR	18,0150	18,0150	18,0150			18,0150		18,0100	20,000	18,0200	20,000
Certificate	NL0012274310	BRENT 44.9TL OPENB	EUR	17,4600	17,4600	17,1650	2444,4000	1	17,1650	140	17,1600	20,000	17,1700	20,000
Certificate	NL0012276612	BRENT 45.9TL OPENB	EUR	16,3550	16,3550	16,3550			16,3550		16,3500	20,000	16,3600	20,000
Certificate	NL0012277453	BRENT 46.9TL OPENB	EUR	15,4550	15,4550	15,4550			15,4550		15,4500	20,000	15,4600	20,000
Certificate	NL0012372635	BRENT 47.3TL OPENH	EUR	14,7800	14,7800	14,7800			14,7800		14,7600	30,000	14,7900	30,000
Certificate	DE000VL2FSL3	BRENT 50.6TL OPENV	EUR	11,2350	11,2350	11,2350			11,2350		11,2300	50,000	11,2400	50,000
Certificate	DE000CE6ETJ1	BRENT 50.8TL OPENZ	EUR	10,8400	10,8400	10,8400			10,8400		10,8300	15,000	10,8400	15,000
Certificate	NL0012492565	BRENT 51.1TL OPENB	EUR	12,0650	12,0650	12,0650			12,0650		12,0600	20,000	12,0700	20,000
Certificate	NL0012439657	BRENT 51.3TL OPENH	EUR	11,4400	11,4400	11,4400			11,4400		11,4200	30,000	11,4500	30,000
Certificate	DE000CE6ETK9	BRENT 51.8TL OPENZ	EUR	9,9800	9,9800	9,9800			9,9800		9,9700	15,000	9,9800	15,000
Certificate	NL0012036529	BRENT 52.6TS OPENB	EUR											
Certificate	DE000CE6EW13	BRENT 52.8TL OPENZ	EUR	9,1300	9,1300	9,1300			9,1300		9,1200	15,000	9,1300	15,000
Certificate	NL0012501118	BRENT 56.1TL OPENB	EUR	7,9250	7,9250	7,9250			7,9250		7,9200	20,000	7,9300	20,000
Certificate	DE000VL37KQ5	BRENT 58.9TL OPENV	EUR	5,5950	5,5950	5,5950			5,5950		5,5900	50,000	5,6000	50,000
Certificate	NL0011441001	BRENT 59.2TS OPENB	EUR											
Certificate	DE000VL37KR3	BRENT 59.9TL OPENV	EUR	4,7650	4,7650	4,7650			4,7650		4,7600	50,000	4,7700	50,000
Certificate	DE000VL37KS1	BRENT 60.9TL OPENV	EUR	3,9450	3,9450	3,9450			3,9450		3,9400	50,000	3,9500	50,000
Certificate	DE000VL37KT9	BRENT 61.9TL OPENV	EUR	3,1250	3,1250	3,1250			3,1250		3,1200	50,000	3,1300	50,000
Certificate	DE000CD618L0	BRENT 62.5TS OPENZ	EUR											
Certificate	DE000CD618M8	BRENT 63.5TS OPENZ	EUR											
Certificate	NL0011265285	BRENT 64.7TS OPENB	EUR	3,3100	3,5850	3,3100	172,1200	1	3,5850	52	3,5800	20,000	3,5900	20,000
Certificate	NL0012497275	BRENT 66.6TS OPENB	EUR	5,0800	5,3550	5,0000	6830,0000	3	5,3550	1350	5,3500	20,000	5,3600	20,000
Certificate	DE000VL37KL6	BRENT 66.6TS OPENV	EUR	5,3450	5,3450	5,3450			5,3450		5,3400	50,000	5,3500	50,000
Certificate	DE000VL37KM4	BRENT 67.6TS OPENV	EUR	6,2350	6,2350	6,2350			6,2350		6,2300	50,000	6,2400	50,000
Certificate	NL0012504229	BRENT 68.6TS OPENB	EUR	7,0750	7,0750	7,0750			7,0750		7,0700	20,000	7,0800	20,000
Certificate	DE000VL37KN2	BRENT 68.6TS OPENV	EUR	7,1250	7,1250	7,1250			7,1250		7,1200	50,000	7,1300	50,000
Certificate	DE000VL37KP7	BRENT 69.6TS OPENV	EUR	8,0150	8,0150	8,0150			8,0150		8,0100	50,000	8,0200	50,000
Certificate	NL0012508402	BRENT 70.6TS OPENB	EUR	8,8950	8,8950	8,8950			8,8950		8,8900	20,000	8,9000	20,000
Certificate	DE000CE6FEJ0	BRENT 72.4TS OPENZ	EUR	9,8300	9,8300	9,8300			9,8300		9,8200	15,000	9,8300	15,000
Certificate	NL0012313027	BRENT 74.8TS OPENH	EUR	11,9500	11,9500	11,9500			11,9500		11,9300	30,000	11,9600	30,000
Certificate	DE000CE6FHR6	BRENT 74.8TS OPENZ	EUR	11,9800	11,9800	11,9800			11,9800		11,9700	15,000	11,9800	15,000
Certificate	DE000CE6FHS4	BRENT 77.3TS OPENZ	EUR	14,1300	14,1300	14,1300			14,1300		14,1200	15,000	14,1300	15,000
Certificate	NL0000458750	BRENT CRUD CTOPENN	EUR	22,2500	22,2500	22,1700	3337,5000	1	22,1700	150	22,1400	10,000	22,1900	10,000
Certificate	NL0012313126	BRENT15.88TL OPENH	EUR	40,9600	40,9600	40,9600			40,9600		40,9400	30,000	40,9700	30,000
Certificate	NL0011636733	BRENT19.21BL OPENB	EUR	37,8750	37,8750	37,8750			37,8750		37,8700	20,000	37,8800	20,000
Certificate	NL0011598321	BRENT20.31TL OPENH	EUR	37,4400	37,4400	37,4400			37,4400		37,4200	30,000	37,4500	30,000
Certificate	NL0011422415	BRENT25.66TL OPENH	EUR	33,0300	33,0300	33,0300			33,0300		33,0100	30,000	33,0400	30,000
Certificate	NL0011422407	BRENT28.78TL OPENH	EUR	30,4500	30,4500	30,4500			30,4500		30,4300	30,000	30,4600	30,000
Certificate	DE000CE6DM73	BRENT28.87TL OPENZ	EUR	30,0200	30,0200	30,0200			30,0200		30,0100	15,000	30,0200	15,000
Certificate	NL0011538111	BRENT30.64BL OPENB	EUR	28,0650	28,0650	28,0650			28,0650		28,0600	20,000	28,0700	20,000
Certificate	DE000CE6CTX6	BRENT31.44TL OPENZ	EUR	27,8500	27,8500	27,8500			27,8500		27,8400	15,000	27,8500	15,000
Certificate	DE000CE6DPC6	BRENT32.78TL OPENZ	EUR	26,2900	26,2900	26,2900			26,2900		26,2800	15,000	26,2900	15,000
Certificate	DE000CN6HEY4	BRENT33.83TL OPENZ	EUR	25,3700	25,3700	25,3700			25,3700		25,3600	15,000	25,3700	15,000
Certificate	DE000CD62F11	BRENT34.03TL OPENZ	EUR	25,6800	25,6800	25,6800			25,6800		25,6700	15,000	25,6800	15,000
Certificate	DE000CE6CRC4	BRENT34.75TL OPENZ	EUR	24,6000	24,6000	24,6000			24,6000		24,5900	15,000	24,6000	15,000
Certificate	NL0011534565	BRENT34.84BL OPENB	EUR	24,4650	24,4650	24,4650			24,4650		24,4600	20,000	24,4700	20,000
Certificate	NL0011422381	BRENT35.02TL OPENH	EUR	25,3000	25,3000	25,3000			25,3000		25,2800	30,000	25,3100	30,000
Certificate	DE000CE6CRB6	BRENT35.75TL OPENZ	EUR	23,7400	23,7400	23,7400			23,7400		23,7300	15,000	23,7400	15,000
Certificate	DE000CD628Y2	BRENT36.09TL OPENZ	EUR	23,9500	23,9500	23,9500			23,9500		23,9400	15,000	23,9500	15,000
Certificate	DE000CN6HF04	BRENT36.84TL OPENZ	EUR	22,8100	22,8100	22,8100			22,8100		22,8000	15,000	22,8100	15,000
Certificate	NL0011598313	BRENT36.88TL OPENH	EUR	23,7600	23,7600	23,7600			23,7600		23,7400	30,000	23,7700	30,000
Certificate	NL0011727821	BRENT37.44TL OPENH	EUR	23,3100	23,3100	23,3100			23,3100		23,2900	30,000	23,3200	30,000
Certificate	DE000CN6H757	BRENT37.78TL OPENZ	EUR	22,0000	22,0000	22,0000			22,0000		21,9900	15,000	22,0000	15,000
Certificate	NL0011598305	BRENT37.92TL OPENH	EUR	22,9100	22,9100	22,9100			22,9100		22,8900	30,000	22,9200	30,000
Certificate	DE000CD628X4	BRENT38.11TL OPENZ	EUR	22,2500	22,2500	22,2500			22,2500		22,2400	15,000	22,2500	15,000
Certificate	DE000CN6J714	BRENT38.83TL OPENZ	EUR	21,1100	21,1100	21,1100			21,1100		21,1000	15,000	21,1100	15,000
Certificate	NL0011933296	BRENT39.72TL OPENH	EUR	21,4200	21,4200	21,4200			21,4200		21,4000	30,000	21,4300	30,000
Certificate	DE000CN6J1Q2	BRENT39.83TL OPENZ	EUR	20,2500	20,2500	20,2500			20,2500		20,2400	15,000	20,2500	15,000
Certificate	DE000CN6J3H7	BRENT40.17TL OPENZ	EUR	20,5200	20,5200	20,5200			20,5200		20,5100	15,000	20,5200	15,000
Certificate	NL0011727797	BRENT40.53TL OPENH	EUR	20,7600	20,7600	20,7600			20,7600		20,7400	30,000	20,7700	30,000
Certificate	NL0011933288	BRENT40.74TL OPENH	EUR	20,5800	20,5800	20,5800			20,5800		20,5600	30,000	20,5900	30,000
Certificate	NL0011648779	BRENT41.21BL OPENB	EUR	19,0050	19,0050	19,0050			19,0050		19,0000	20,000	19,0100	20,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011727789	BRENT41.57TL OPENH	EUR	19,9000	19,9000	19,9000			19,9000		19,8800	30,000	19,9100	30,000
Certificate	NL0011933270	BRENT41.77TL OPENH	EUR	19,7300	19,7300	19,7300			19,7300		19,7100	30,000	19,7400	30,000
Certificate	DE000CN6J5E2	BRENT41.85TL OPENZ	EUR	18,5100	18,5100	18,5100			18,5100		18,5000	15,000	18,5100	15,000
Certificate	DE000CN6K5S6	BRENT42.21TL OPENZ	EUR	18,8100	18,8100	18,8100			18,8100		18,8000	15,000	18,8100	15,000
Certificate	NL0011727771	BRENT42.59TL OPENH	EUR	19,0600	19,0600	19,0600			19,0600		19,0400	30,000	19,0700	30,000
Certificate	NL0011933262	BRENT42.79TL OPENH	EUR	18,8900	18,8900	18,8900			18,8900		18,8700	30,000	18,9000	30,000
Certificate	DE000CN6K859	BRENT43.18TL OPENZ	EUR	17,1600	17,1600	17,1600			17,1600		17,1500	15,000	17,1600	15,000
Certificate	DE000VN66W86	BRENT43.22TL OPENV	EUR	17,2650	17,2650	17,2650			17,2650		17,2600	50,000	17,2700	50,000
Certificate	NL0011727763	BRENT43.63TL OPENH	EUR	18,2000	18,2000	18,2000			18,2000		18,1800	30,000	18,2100	30,000
Certificate	NL0011933254	BRENT43.82TL OPENH	EUR	18,0400	18,0400	18,0400			18,0400		18,0200	30,000	18,0500	30,000
Certificate	DE000CN6K867	BRENT43.88TL OPENZ	EUR	16,7700	16,7700	16,7700			16,7700		16,7600	15,000	16,7700	15,000
Certificate	DE000VN66W94	BRENT44.22TL OPENV	EUR	16,4050	16,4050	16,4050			16,4050		16,4000	50,000	16,4100	50,000
Certificate	NL0012273692	BRENT44.32BL OPENB	EUR	16,2950	16,2950	16,2950			16,2950		16,2900	20,000	16,3000	20,000
Certificate	DE000CE6DTJ3	BRENT44.75TL OPENZ	EUR	16,6700	16,6700	16,6700			16,6700		16,6600	15,000	16,6700	15,000
Certificate	DE000CE6DRN9	BRENT44.85TL OPENZ	EUR	15,9400	15,9400	15,9400			15,9400		15,9300	15,000	15,9400	15,000
Certificate	DE000VL2FLP9	BRENT45.22TL OPENV	EUR	15,5450	15,5450	15,5450			15,5450		15,5400	50,000	15,5500	50,000
Certificate	NL0012372650	BRENT45.29TL OPENH	EUR	16,4600	16,4600	16,4600			16,4600		16,4400	30,000	16,4700	30,000
Certificate	NL0012274963	BRENT45.32BL OPENB	EUR	15,4350	15,4350	15,4350			15,4350		15,4300	20,000	15,4400	20,000
Certificate	DE000CE6EOL9	BRENT45.84TL OPENZ	EUR	15,0900	15,0900	15,0900			15,0900		15,0800	15,000	15,0900	15,000
Certificate	DE000VL2FLQ7	BRENT46.22TL OPENV	EUR	14,6750	14,6750	14,6750			14,6750		14,6700	50,000	14,6800	50,000
Certificate	NL0012372643	BRENT46.29TL OPENH	EUR	15,6200	15,6200	15,6200			15,6200		15,6000	30,000	15,6300	30,000
Certificate	NL0012276497	BRENT46.32BL OPENB	EUR	14,5850	14,5850	14,5850			14,5850		14,5800	20,000	14,5900	20,000
Certificate	DE000CE6EOM7	BRENT46.85TL OPENZ	EUR	14,2300	14,2300	14,2300			14,2300		14,2200	15,000	14,2300	15,000
Certificate	DE000CE6E4J5	BRENT47.29TL OPENZ	EUR	14,5300	14,5300	14,5300			14,5300		14,5200	15,000	14,5300	15,000
Certificate	NL0012278667	BRENT47.32BL OPENB	EUR	13,7250	13,7250	13,7250			13,7250		13,7200	20,000	13,7300	20,000
Certificate	DE000VL2FL97	BRENT47.83TL OPENV	EUR	13,8250	13,8250	13,8250			13,8250		13,8200	50,000	13,8300	50,000
Certificate	DE000CE6E4A4	BRENT47.83TL OPENZ	EUR	13,3900	13,3900	13,3900			13,3900		13,3800	15,000	13,3900	15,000
Certificate	NL0012372627	BRENT48.31TL OPENH	EUR	13,9400	13,9400	13,9400			13,9400		13,9200	30,000	13,9500	30,000
Certificate	NL0012278675	BRENT48.34BL OPENB	EUR	12,8450	12,8450	12,8450			12,8450		12,8400	20,000	12,8500	20,000
Certificate	DE000CE6E556	BRENT48.81TL OPENZ	EUR	12,5400	12,5400	12,5400			12,5400		12,5300	15,000	12,5400	15,000
Certificate	DE000VL2FMA9	BRENT48.83TL OPENV	EUR	12,9650	12,9650	12,9650			12,9650		12,9600	50,000	12,9700	50,000
Certificate	NL0012372619	BRENT49.32TL OPENH	EUR	13,1000	13,1000	13,1000			13,1000		13,0800	30,000	13,1100	30,000
Certificate	NL0012490064	BRENT49.36BL OPENB	EUR	11,9750	11,9750	11,9750			11,9750		11,9700	20,000	11,9800	20,000
Certificate	DE000CE6EN30	BRENT49.81TL OPENZ	EUR	11,6900	11,6900	11,6900			11,6900		11,6800	15,000	11,6900	15,000
Certificate	DE000VL2FMB7	BRENT49.83TL OPENV	EUR	12,0950	12,0950	12,0950			12,0950		12,0900	50,000	12,1000	50,000
Certificate	DE000CE6EP12	BRENT49.83TL OPENZ	EUR	12,4000	12,4000	12,4000			12,4000		12,3900	15,000	12,4000	15,000
Certificate	NL0012437693	BRENT50.25TL OPENH	EUR	12,3200	12,3200	12,3200			12,3200		12,3000	30,000	12,3300	30,000
Certificate	NL0012491831	BRENT50.37BL OPENB	EUR	11,1050	11,1050	11,1050			11,1050		11,1000	20,000	11,1100	20,000
Certificate	NL0012492714	BRENT51.37BL OPENB	EUR	10,2450	10,2450	10,2450			10,2450		10,2400	20,000	10,2500	20,000
Certificate	DE000VL2FTA4	BRENT51.62TL OPENV	EUR	10,5900	10,5900	10,3850	2118,0000	1	10,3850	200	10,3800	50,000	10,3900	50,000
Certificate	DE000VL2FTX6	BRENT52.17TL OPENV	EUR	9,5250	9,5250	9,5250			9,5250		9,5200	50,000	9,5300	50,000
Certificate	NL0012439640	BRENT52.31TL OPENH	EUR	10,6100	10,6100	10,6100			10,6100		10,5900	30,000	10,6200	30,000
Certificate	NL0012492730	BRENT52.37BL OPENB	EUR	9,3950	9,3950	9,3950			9,3950		9,3900	20,000	9,4000	20,000
Certificate	DE000CE6EXN5	BRENT52.38TL OPENZ	EUR	10,2500	10,2500	10,2500			10,2500		10,2400	15,000	10,2500	15,000
Certificate	DE000VL2FTY4	BRENT53.17TL OPENV	EUR	8,6550	8,6550	8,6550			8,6550		8,6500	50,000	8,6600	50,000
Certificate	NL0012518112	BRENT53.29TL OPENH	EUR	9,7800	9,7800	9,7800			9,7800		9,7600	30,000	9,7900	30,000
Certificate	NL0012495097	BRENT53.37BL OPENB	EUR	8,8700	8,8700	8,5350	221,7500	1	8,5350	25	8,5300	20,000	8,5400	20,000
Certificate	DE000CE6EXH7	BRENT53.79TL OPENZ	EUR	8,2800	8,2800	8,2800			8,2800		8,2700	15,000	8,2800	15,000
Certificate	DE000VL2FT08	BRENT54.17TL OPENV	EUR	7,7950	7,7950	7,7950			7,7950		7,7900	50,000	7,8000	50,000
Certificate	NL0012525018	BRENT54.32TL OPENH	EUR	8,9300	8,9300	8,9300			8,9300		8,9100	30,000	8,9400	30,000
Certificate	NL0012496277	BRENT54.37BL OPENB	EUR	7,6750	7,6750	7,6750			7,6750		7,6700	20,000	7,6800	20,000
Certificate	DE000CE6EXJ3	BRENT54.79TL OPENZ	EUR	7,4200	7,4200	7,4200			7,4200		7,4100	15,000	7,4200	15,000
Certificate	DE000CE6EXP0	BRENT54.93TL OPENZ	EUR	8,1100	8,1100	8,1100			8,1100		8,1000	15,000	8,1100	15,000
Certificate	DE000VL37DP2	BRENT55.07TL OPENV	EUR	6,9450	6,9450	6,9450			6,9450		6,9400	50,000	6,9500	50,000
Certificate	NL0012526578	BRENT55.27TL OPENH	EUR	8,1400	8,1400	8,1400			8,1400		8,1200	30,000	8,1500	30,000
Certificate	NL0012500920	BRENT55.37BL OPENB	EUR	7,1200	7,1200	6,5200	14133,2000	4	6,8150	2120	6,8100	20,000	6,8200	20,000
Certificate	DE000VL37DQ0	BRENT56.07TL OPENV	EUR	6,0850	6,0850	6,0850			6,0850		6,0800	50,000	6,0900	50,000
Certificate	NL0012501407	BRENT56.37BL OPENB	EUR	5,9650	5,9650	5,9650			5,9650		5,9600	20,000	5,9700	20,000
Certificate	DE000CE6FEA9	BRENT56.78TL OPENZ	EUR	5,7100	5,7100	5,7100			5,7100		5,7000	15,000	5,7100	15,000
Certificate	DE000VL37DR8	BRENT57.07TL OPENV	EUR	5,2250	5,2250	5,2250			5,2250		5,2200	50,000	5,2300	50,000
Certificate	NL0012531222	BRENT57.25TL OPENH	EUR	6,4900	6,4900	6,4900			6,4900		6,4700	30,000	6,5000	30,000
Certificate	NL0012504740	BRENT57.38BL OPENB	EUR	5,0950	5,0950	5,0950			5,0950		5,0900	20,000	5,1000	20,000
Certificate	DE000CE6FEH4	BRENT57.97TL OPENZ	EUR	5,9700	5,9700	5,9700			5,9700		5,9600	15,000	5,9700	15,000
Certificate	DE000VL37DS6	BRENT58.07TL OPENV	EUR	4,7100	4,7100	4,3650		1	4,3650	300	4,3600	50,000	4,3700	50,000
Certificate	NL0012504757	BRENT58.38BL OPENB	EUR	4,5200	4,5200	4,1800	3966,0000	2	4,2350	900	4,2300	20,000	4,2400	20,000
Certificate	DE000CE6FHL9	BRENT58.78TL OPENZ	EUR	3,9950	3,9950	3,9950			3,9950		3,9900	15,000	4,0000	15,000
Certificate	DE000VL37KU7	BRENT59.08TL OPENV	EUR	3,5150	3,5150	3,5150			3,5150		3,5100	50,000	3,5200	50,000
Certificate	NL0012531495	BRENT59.24TL OPENH	EUR	5,1000	5,1000	4,8300	5100,0000	1	4,8300	1000	4,8100	30,000	4,8400	30,000
Certificate	NL0012508238	BRENT59.37BL OPENB	EUR	3,3850	3,3850	3,3850			3,3850		3,3800	20,000	3,3900	20,000
Certificate	DE000VL37KV5	BRENT60.08TL OPENV	EUR	2,6550	2,6550	2,6550			2,6550		2,6500	50,000	2,6600	50,000
Certificate	NL0012508246	BRENT60.37BL OPENB	EUR	2,6100	2,6100	2,5350	7830,0000	1	2,5350	3000	2,5300	20,000	2,5400	20,000
Certificate	DE000CE6FHQ8	BRENT60.57TL OPENZ	EUR	3,8250	3,8250	3,8250			3,8250		3,8200	15,000	3,8300	15,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL37KW3	BRENT61.08TL OPENV	EUR	1,7950	1,7950	1,7950			1,7950		1,7900	50.000	1,8000	50.000
Certificate	NL0012538136	BRENT61.29TL OPENH	EUR	3,1400	3,1400	3,1400			3,1400		3,1200	30.000	3,1500	30.000
Certificate	NL0012508824	BRENT61.37BL OPENB	EUR	1,8900	2,0600	1,2800	21183,3400	19	1,6750	11076	1,6700	20.000	1,6800	20.000
Certificate	DE000VL37KX1	BRENT62.08TL OPENV	EUR	1,0700	1,0700	0,9390	321,0000	1	0,9390	300	0,9340	50.000	0,9440	50.000
Certificate	NL0012313050	BRENT62.38TS OPENH	EUR											
Certificate	NL0012307680	BRENT62.88TS OPENH	EUR											
Certificate	DE000CD611R2	BRENT63.26TS OPENZ	EUR											
Certificate	NL0011244330	BRENT63.94TS OPENH	EUR										11,5000	100
Certificate	NL0012494983	BRENT64.23BS OPENB	EUR										3,0000	50
Certificate	DE000CD616M2	BRENT64.49TS OPENZ	EUR											
Certificate	DE000VL37DN7	BRENT65.03TS OPENV	EUR	1,5500	1,6050	1,5500	1551,5500	1	1,6050	1001	1,6000	50.000	1,6100	50.000
Certificate	NL0012203137	BRENT65.29TS OPENH	EUR											
Certificate	DE000CD637E5	BRENT65.42TS OPENZ	EUR	2,3000	2,3000	2,1950	29,9000	1	2,1950	13	2,1900	15.000	2,2000	15.000
Certificate	NL0012527428	BRENT65.45TS OPENH	EUR	3,3100	3,6900	3,3100	6840,0000	2	3,6900	2000	3,6700	30.000	3,7000	30.000
Certificate	DE000CR9R540	BRENT65.64TS OPENZ	EUR	3,4150	3,4150	3,4150			3,4150		3,4100	15.000	3,4200	15.000
Certificate	NL0012521041	BRENT65.92TS OPENH	EUR	4,1100	4,1100	4,1100			4,1100		4,0900	30.000	4,1200	30.000
Certificate	DE000VL37KG6	BRENT66.02TS OPENV	EUR	2,4750	2,4750	2,4750			2,4750		2,4700	50.000	2,4800	50.000
Certificate	NL0012497044	BRENT66.19BS OPENB	EUR	2,5600	3,0100	2,3800	17141,3300	7	2,7450	6531	2,7400	20.000	2,7500	20.000
Certificate	DE000CD637F2	BRENT66.42TS OPENZ	EUR	3,0450	3,0450	3,0450			3,0450		3,0400	15.000	3,0500	15.000
Certificate	DE000VL37KH4	BRENT67.02TS OPENV	EUR	3,3350	3,3350	3,3350			3,3350		3,3300	50.000	3,3400	50.000
Certificate	NL0012536635	BRENT67.29TS OPENH	EUR	5,3200	5,3200	5,3200			5,3200		5,3000	30.000	5,3300	30.000
Certificate	DE000CD63B63	BRENT67.43TS OPENZ	EUR	3,9050	3,9050	3,9050			3,9050		3,9000	15.000	3,9100	15.000
Certificate	DE000VL37KJ0	BRENT68.02TS OPENV	EUR	4,1850	4,1850	4,1850			4,1850		4,1800	50.000	4,1900	50.000
Certificate	DE000CD64E51	BRENT68.07TS OPENZ	EUR	5,5500	5,5500	5,5500			5,5500		5,5400	15.000	5,5500	15.000
Certificate	NL0012497051	BRENT68.19BS OPENB	EUR	4,1200	4,4650	4,1200	1442,0000	1	4,4650	350	4,4600	20.000	4,4700	20.000
Certificate	DE000CD63XE7	BRENT68.39TS OPENZ	EUR	4,7350	4,7350	4,7350			4,7350		4,7300	15.000	4,7400	15.000
Certificate	NL0012313043	BRENT68.87TS OPENH	EUR	6,7100	6,7100	6,7100			6,7100		6,6900	30.000	6,7200	30.000
Certificate	DE000VL37KK8	BRENT69.02TS OPENV	EUR	5,0450	5,0450	5,0450			5,0450		5,0400	50.000	5,0500	50.000
Certificate	DE000CD616N0	BRENT69.45TS OPENZ	EUR	5,6500	5,6500	5,6500			5,6500		5,6400	15.000	5,6500	15.000
Certificate	NL0012504773	BRENT70.19BS OPENB	EUR	6,1750	6,1750	6,1750			6,1750		6,1700	20.000	6,1800	20.000
Certificate	DE000CD642L0	BRENT70.42TS OPENZ	EUR	6,4800	6,4800	6,4800			6,4800		6,4700	15.000	6,4800	15.000
Certificate	DE000CE6EXQ8	BRENT70.53TS OPENZ	EUR	7,6900	7,6900	7,6900			7,6900		7,6800	15.000	7,6900	15.000
Certificate	NL0012538128	BRENT71.29TS OPENH	EUR	8,8700	8,8700	8,8700			8,8700		8,8500	30.000	8,8800	30.000
Certificate	DE000CE6EXK1	BRENT71.43TS OPENZ	EUR	7,3400	7,3400	7,3400			7,3400		7,3300	15.000	7,3400	15.000
Certificate	NL0012313035	BRENT71.84TS OPENH	EUR	9,3300	9,3300	9,3300			9,3300		9,3100	30.000	9,3400	30.000
Certificate	NL0012508261	BRENT72.19BS OPENB	EUR	7,5600	7,8950	7,5600	1512,0000	1	7,8950	200	7,8900	20.000	7,9000	20.000
Certificate	NL0012538425	BRENT73.29TS OPENH	EUR	10,6400	10,6400	10,6400			10,6400		10,6200	30.000	10,6500	30.000
Certificate	NL0012508840	BRENT74.19BS OPENB	EUR	9,6050	9,6050	9,6050			9,6050		9,6000	20.000	9,6100	20.000
Certificate	DE000CD616P5	BRENT74.44TS OPENZ	EUR	9,9200	9,9200	9,9200			9,9200		9,9100	15.000	9,9200	15.000
Certificate	DE000CE6FH60	BRENT76.44TS OPENZ	EUR	11,6400	11,6400	11,6400			11,6400		11,6300	15.000	11,6400	15.000
Certificate	NL0011233523	BRENT78.19TS OPENH	EUR	15,6000	15,6800	15,6000	608,4000	1	15,6800	39	15,6800	30.000	15,6900	30.000
Certificate	DE000CR4J373	BRENT80.24TS OPENZ	EUR	1,4850	1,4850	1,4850			1,4850		1,4800	150.000	1,4900	150.000
Certificate	NL0012313019	BRENT80.84TS OPENH	EUR	17,2800	17,2800	17,2800			17,2800		17,2600	30.000	17,2900	30.000
Certificate	DE000CE6EP53	BRUNL 8.5TL OPENZ	EUR	0,7000	0,7000	0,7000			0,7000		0,6900	1.050	0,7100	1.050
Certificate	DE000CE6E945	BRUNL 10.6TL OPENZ	EUR	0,5000	0,5000	0,5000			0,5000		0,4900	1.050	0,5100	1.050
Certificate	DE000CE6D657	BRUNL 7.42TL OPENZ	EUR	0,7700	0,7700	0,7700			0,7700		0,7600	1.050	0,7800	1.050
Certificate	DE000CE6D4L2	BRUNL 8.43TL OPENZ	EUR	0,6700	0,6700	0,6700			0,6700		0,6600	1.050	0,6800	1.050
Certificate	DE000CE6D4K4	BRUNL 9.43TL OPENZ	EUR	0,5600	0,5700	0,5600	1400,0000	1	0,5700	2500	0,5600	1.050	0,5800	1.050
Certificate	DE000CE6EAA0	BRUNL 9.55TL OPENZ	EUR	0,6000	0,6000	0,6000			0,6000		0,5900	1.050	0,6100	1.050
Certificate	DE000CR9RQ80	BRUNL10.44TL OPENZ	EUR	0,4700	0,4700	0,4700			0,4700		0,4600	1.050	0,4800	1.050
Certificate	DE000CE6ENL0	BRUNL11.43TL OPENZ	EUR	0,3700	0,3700	0,3700			0,3700		0,3600	1.050	0,3800	1.050
Certificate	DE000CE6ERCO	BRUNL11.65TL OPENZ	EUR	0,4000	0,4000	0,4000			0,4000		0,3900	1.050	0,4100	1.050
Certificate	DE000CE6EYK9	BRUNL12.43TL OPENZ	EUR	0,2700	0,2700	0,2700			0,2700		0,2600	1.050	0,2800	1.050
Certificate	DE000CE6EZG4	BRUNL12.71TL OPENZ	EUR	0,3000	0,3000	0,3000			0,3000		0,2900	1.050	0,3100	1.050
Certificate	DE000CE6F181	BRUNL13.42TL OPENZ	EUR	0,1800	0,1800	0,1700	360,0000	2	0,1700	2000	0,1600	1.050	0,1800	1.050
Certificate	DE000CE6FHN5	BRUNL13.73TL OPENZ	EUR	0,2000	0,2000	0,2000			0,2000		0,1900	1.050	0,2100	1.050
Certificate	DE000CE6FHA2	BRUNL14.42TL OPENZ	EUR	0,0750	0,0750	0,0750			0,0750		0,0600	1.050	0,0900	1.050
Certificate	DE000CE6EUL5	BRUNL15.54TS OPENZ	EUR											
Certificate	DE000CE6D129	BRUNL15.73TS OPENZ	EUR	0,0800	0,0800	0,0800			0,0800		0,0700	1.050	0,0900	1.050
Certificate	DE000CD62RS1	BRUNL17.23TS OPENZ	EUR	0,2300	0,2300	0,2300			0,2300		0,2200	1.050	0,2400	1.050
Certificate	DE000CE6F126	BRUNL17.42TS OPENZ	EUR	0,3400	0,3400	0,3400			0,3400		0,3300	1.050	0,3500	1.050
Certificate	DE000CN6KQP0	BRUNL19.22TS OPENZ	EUR	0,4300	0,4300	0,4300			0,4300		0,4200	1.050	0,4400	1.050
Certificate	DE000CE6EF97	BRUNL5.366TL OPENZ	EUR	0,9800	0,9800	0,9800			0,9800		0,9700	1.050	0,9900	1.050
Certificate	DE000CE6DHG4	BRUNL6.386TL OPENZ	EUR	0,8700	0,8700	0,8700			0,8700		0,8600	1.050	0,8800	1.050
Certificate	NL0010114740	BSANT 1.9TL OPENB	EUR	3,8600	3,8600	3,8600			3,8600		3,8500	15.000	3,8600	11.800
Certificate	NL0011971635	BSANT 3.3TL OPENH	EUR	2,6100	2,6100	2,5900			2,5900		2,5800	10.000	2,6000	10.000
Certificate	NL0011971817	BSANT 3.5TL OPENH	EUR	2,4300	2,4300	2,4100			2,4100		2,4000	10.000	2,4200	10.000
Certificate	NL0011989397	BSANT 3.6TL OPENH	EUR	2,3400	2,3400	2,3200			2,3200		2,3100	10.000	2,3300	10.000
Certificate	NL0012049340	BSANT 4.2TL OPENH	EUR	1,7900	1,7900	1,7700			1,7700		1,7600	10.000	1,7800	10.000
Certificate	NL0012039572	BSANT 6.1TS OPENB	EUR	1,0500	1,0600	1,0500			1,0600		1,0500	15.000	1,0600	15.000
Certificate	NL0012025563	BSANT 3.93TL OPENB	EUR	1,9400	1,9400	1,9300			1,9300		1,9200	15.000	1,9300	15.000
Certificate	NL0012050512	BSANT 4.39TL OPENH	EUR	1,6100	1,6100	1,5800			1,5800		1,5700	10.000	1,5900	10.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012489728	BSANT 4.43TL OPENB	EUR	1,4400	1,4400	1,4300			1,4300		1,4200	15.000	1,4300	15.000
Certificate	NL0012054506	BSANT 4.59TL OPENH	EUR	1,4200	1,4200	1,4000			1,4000		1,3900	10.000	1,4100	10.000
Certificate	NL0012175558	BSANT 4.79TL OPENH	EUR	1,2400	1,2400	1,2200			1,2200		1,2100	10.000	1,2300	10.000
Certificate	NL0012489736	BSANT 4.94TL OPENB	EUR	0,9700	0,9700	0,9600			0,9600		0,9500	15.000	0,9600	15.000
Certificate	NL0012203103	BSANT 4.99TL OPENH	EUR	1,0500	1,0500	1,0000	26,0300	2	1,0300	26	1,0200	10.000	1,0400	10.000
Certificate	NL0012517064	BSANT 5.36TL OPENH	EUR	0,7000	0,7000	0,6800			0,6800		0,6700	10.000	0,6900	10.000
Certificate	NL0012495683	BSANT 5.43TL OPENB	EUR	0,5100	0,5100	0,5000			0,5000		0,4900	15.000	0,5000	15.000
Certificate	NL0012369276	BSANT 5.92TS OPENH	EUR	1,0300	1,0600	1,0300	795,0000	1	1,0400	750	1,0300	10.000	1,0500	11.000
Certificate	NL0012369268	BSANT 6.32TS OPENH	EUR	1,4700	1,4800	1,4700			1,4800		1,4700	10.000	1,4900	10.000
Certificate	NL0012239362	BSANT 6.45TS OPENH	EUR	1,6500	1,6600	1,6500			1,6600		1,6500	10.000	1,6700	10.000
Certificate	NL0012203087	BSANT 6.59TS OPENH	EUR	1,8000	1,8200	1,8000			1,8200		1,8100	10.000	1,8300	10.000
Certificate	NL0012276083	BSANT 7.03TS OPENB	EUR	2,0400	2,0500	2,0400			2,0500		2,0400	15.000	2,0500	15.000
Certificate	DE000CD62JF5	BSANT3.406TL OPENZ	EUR	2,1550	2,1550	2,1550			2,1550		2,1400	15.000	2,1700	15.000
Certificate	DE000CD63CA9	BSANT3.908TL OPENZ	EUR	1,6000	1,6550	1,6000	288,0000	1	1,6550	180	1,6400	15.000	1,6700	15.000
Certificate	DE000CD64359	BSANT4.457TL OPENZ	EUR	1,1050	1,1050	1,1050			1,1050		1,0900	15.000	1,1200	15.000
Certificate	DE000CE6C0J5	BSANT5.052TL OPENZ	EUR	0,5150	0,5150	0,5150			0,5150		0,5000	15.000	0,5300	15.000
Certificate	DE000CE6CAM9	BTP 115.6TL OPENZ	EUR	26,5900	26,5900	26,5900			26,5900		26,5600	5.000	26,6100	5.000
Certificate	DE000CE6CAN7	BTP 122.4TL OPENZ	EUR	19,8900	19,8900	19,8900			19,8900		19,8600	5.000	19,9100	5.000
Certificate	NL0012312821	BUND 144TL OPENH	EUR	20,9500	20,9500	20,9500			20,9500		20,9400	10.000	20,9600	10.000
Certificate	NL0012372544	BUND 151TL OPENH	EUR	14,0900	14,0900	14,0900			14,0900		14,0800	10.000	14,1000	10.000
Certificate	NL0012372536	BUND 152TL OPENH	EUR	13,1100	13,1100	13,1100			13,1100		13,1000	10.000	13,1200	10.000
Certificate	NL0012372528	BUND 153TL OPENH	EUR	12,1300	12,1300	12,1300			12,1300		12,1200	10.000	12,1400	10.000
Certificate	NL0011895503	BUND 163TS OPENH	EUR										3,2800	400
Certificate	NL0011895495	BUND 164TS OPENH	EUR	4,3600	4,3600	4,3600			4,3600		4,3500	10.000	4,3700	10.000
Certificate	NL0011895487	BUND 165TS OPENH	EUR	5,0700	5,3500	4,9600	32024,0000	6	5,3500	6150	5,3400	10.000	5,3600	10.000
Certificate	NL0011896394	BUND 170TRSOPENH	EUR											
Certificate	NL0011896386	BUND 171TRSOPENH	EUR											
Certificate	NL0011896378	BUND 172TRSOPENH	EUR											
Certificate	NL0011896360	BUND 173TRSOPENH	EUR											
Certificate	NL0011896352	BUND 174TRSOPENH	EUR											
Certificate	NL0011896345	BUND 175TRSOPENH	EUR											
Certificate	NL0011896337	BUND 176TRSOPENH	EUR											
Certificate	NL0011896329	BUND 177TRSOPENH	EUR											
Certificate	NL0011896311	BUND 178TRSOPENH	EUR											
Certificate	NL0011896303	BUND 179TRSOPENH	EUR											
Certificate	NL0011896295	BUND 180TRSOPENH	EUR											
Certificate	NL0011896287	BUND 185TRSOPENH	EUR											
Certificate	NL0011896279	BUND 190TRSOPENH	EUR											
Certificate	NL0011896261	BUND 195TRSOPENH	EUR											
Certificate	NL0011896253	BUND 200TRSOPENH	EUR											
Certificate	NL0012372445	BUND 206TS OPENH	EUR	48,1100	48,1100	48,1100			48,1100		48,1000	10.000	48,1200	10.000
Certificate	NL0012372437	BUND 211TS OPENH	EUR	53,1800	53,1800	53,1800			53,1800		53,1700	10.000	53,1900	10.000
Certificate	NL0012372429	BUND 216TS OPENH	EUR	58,2400	58,2400	58,2400			58,2400		58,2300	10.000	58,2500	10.000
Certificate	NL0011232244	BUND 148.TRLOPENH	EUR	14,2900	14,2900	14,2900			14,2900		14,2800	10.000	14,3000	10.000
Certificate	DE000CN6HR34	BUND 165.TS OPENZ	EUR	2,5300	2,9450	2,5300	534,0000	4	2,9450	200	2,9400	5.000	2,9500	5.000
Certificate	DE000CE6CE17	BUND 192.TS OPENZ	EUR	30,0700	30,0700	30,0700			30,0700		30,0600	5.000	30,0700	5.000
Certificate	NL0012372585	BUND 97.7TL OPENH	EUR	66,3700	66,3700	66,3700			66,3700		66,3600	10.000	66,3800	10.000
Certificate	NL0012312888	BUND 114.8TL OPENH	EUR	49,5600	49,5600	49,5600			49,5600		49,5500	10.000	49,5700	10.000
Certificate	DE000CR9Q732	BUND 119.7TL OPENZ	EUR	42,4200	42,4200	42,4200			42,4200		42,4100	5.000	42,4200	5.000
Certificate	NL0012312870	BUND 122.9TL OPENH	EUR	41,5900	41,5900	41,5900			41,5900		41,5800	10.000	41,6000	10.000
Certificate	NL0012312862	BUND 127.4TL OPENH	EUR	37,2200	37,2200	37,2200			37,2200		37,2100	10.000	37,2300	10.000
Certificate	DE000CR4J7E8	BUND 128.2TL OPENZ	EUR	33,9700	33,9700	33,9700			33,9700		33,9600	5.000	33,9700	5.000
Certificate	NL0010126934	BUND 131.6TL OPENB	EUR	33,0400	33,0400	33,0400			33,0400		33,0100	5.000	33,0700	5.000
Certificate	NL0012312854	BUND 131.6TL OPENH	EUR	33,0500	33,0500	33,0500			33,0500		33,0400	10.000	33,0600	10.000
Certificate	DE000CR9R2P0	BUND 132.5TL OPENZ	EUR	29,6300	29,6300	29,6300			29,6300		29,6200	5.000	29,6300	5.000
Certificate	NL0011232285	BUND 132.8TRLOPENH	EUR	29,4600	29,4600	29,4600			29,4600		29,4500	10.000	29,4700	10.000
Certificate	NL0012312847	BUND 135.8TL OPENH	EUR	29,0100	29,0100	29,0100			29,0100		29,0000	10.000	29,0200	10.000
Certificate	DE000CR9Q740	BUND 136.7TL OPENZ	EUR	25,4900	25,4900	25,4900			25,4900		25,4800	5.000	25,4900	5.000
Certificate	NL0012372577	BUND 136.9TL OPENH	EUR	27,9100	27,9100	27,9100			27,9100		27,9000	10.000	27,9200	10.000
Certificate	NL0011232277	BUND 137.2TRLOPENH	EUR	25,1200	25,1200	25,1200			25,1200		25,1100	10.000	25,1300	10.000
Certificate	NL0012372569	BUND 138.9TL OPENH	EUR	25,9500	25,9500	25,9500			25,9500		25,9400	10.000	25,9600	10.000
Certificate	NL0012312839	BUND 140.3TL OPENH	EUR	24,5800	24,5800	24,5800			24,5800		24,5700	10.000	24,5900	10.000
Certificate	DE000CR9Q757	BUND 140.9TL OPENZ	EUR	21,2600	21,2600	21,2600			21,2600		21,2500	5.000	21,2600	5.000
Certificate	NL0010659975	BUND 141.3TL OPENB	EUR	23,5800	23,5800	23,5800			23,5800		23,5500	5.000	23,6100	5.000
Certificate	NL0011232269	BUND 141.3TRLOPENH	EUR	20,9900	20,9900	20,9900			20,9900		20,9800	10.000	21,0000	10.000
Certificate	NL0012372551	BUND 141.9TL OPENH	EUR	23,0000	23,0000	23,0000			23,0000		22,9900	10.000	23,0100	10.000
Certificate	NL0012536577	BUND 142.9TL OPENH	EUR	21,9600	21,9600	21,9600			21,9600		21,9500	10.000	21,9700	10.000
Certificate	NL0012312813	BUND 145.2TL OPENH	EUR	19,7100	19,7100	19,7100			19,7100		19,7000	10.000	19,7200	10.000
Certificate	DE000CR9R2M7	BUND 145.2TL OPENZ	EUR	16,9400	16,9400	16,9400			16,9400		16,9300	5.000	16,9400	5.000
Certificate	NL0011232251	BUND 145.8TRLOPENH	EUR	16,5300	16,5300	16,5300			16,5300		16,5200	10.000	16,5400	10.000
Certificate	NL0012312805	BUND 146.2TL OPENH	EUR	18,7300	18,7300	18,7300			18,7300		18,7200	10.000	18,7400	10.000
Certificate	NL0012312797	BUND 147.5TL OPENH	EUR	17,5100	17,5100	17,5100			17,5100		17,5000	10.000	17,5200	10.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012312789	BUND 148.6TL OPENH	EUR	16,4300	16,4300	16,4300			16,4300		16,4200	10.000	16,4400	10.000
Certificate	DE000CR9R2N5	BUND 149.4TL OPENZ	EUR	12,7100	12,7100	12,7100			12,7100		12,7000	5.000	12,7100	5.000
Certificate	NL0012312771	BUND 149.5TL OPENH	EUR	15,5400	15,5400	15,5400			15,5400		15,5300	10.000	15,5500	10.000
Certificate	NL0011232236	BUND 150.1TRL OPENH	EUR	12,2100	12,2100	12,2100			12,2100		12,2000	10.000	12,2200	10.000
Certificate	NL0011232228	BUND 151.1TRL OPENH	EUR	11,1700	11,1700	11,1700			11,1700		11,1600	10.000	11,1800	10.000
Certificate	NL0011232210	BUND 152.1TRL OPENH	EUR	10,1400	10,1400	10,1400			10,1400		10,1300	10.000	10,1500	10.000
Certificate	DE000CN6HR18	BUND 152.9TL OPENZ	EUR	9,2500	9,2500	9,2500			9,2500		9,2400	5.000	9,2500	5.000
Certificate	NL0012310353	BUND 154.4TL OPENH	EUR	10,6700	10,6700	10,6700			10,6700		10,6600	10.000	10,6800	10.000
Certificate	NL0012310346	BUND 156.4TL OPENH	EUR	8,7100	8,7100	8,7100			8,7100		8,7000	10.000	8,7200	10.000
Certificate	DE000CN6K4U5	BUND 157.2TL OPENZ	EUR	4,9050	4,9050	4,9050			4,9050		4,9000	5.000	4,9100	5.000
Certificate	NL0012375018	BUND 157.8TL OPENH	EUR	7,3700	7,3700	7,3700			7,3700		7,3600	10.000	7,3800	10.000
Certificate	NL0012432678	BUND 158.7TL OPENH	EUR	6,4500	6,4500	6,4500			6,4500		6,4400	10.000	6,4600	10.000
Certificate	NL0012538698	BUND 159.9TL OPENH	EUR	5,3300	5,3300	5,3300			5,3300		5,3200	10.000	5,3400	10.000
Certificate	NL0012307748	BUND 163.6TS OPENH	EUR										3,8900	300
Certificate	NL0011895479	BUND 165.9TS OPENH	EUR	6,3500	6,3500	6,3500			6,3500		6,3400	10.000	6,3600	10.000
Certificate	NL0011895461	BUND 166.9TS OPENH	EUR	7,3600	7,3600	7,3600			7,3600		7,3500	10.000	7,3700	10.000
Certificate	NL0011895453	BUND 167.9TS OPENH	EUR	8,3300	8,3300	8,3300			8,3300		8,3200	10.000	8,3400	10.000
Certificate	DE000CN6K4V3	BUND 168.7TS OPENZ	EUR	6,6900	6,6900	6,6900			6,6900		6,6800	5.000	6,6900	5.000
Certificate	NL0011895446	BUND 168.9TS OPENH	EUR	9,3300	9,3300	9,3300			9,3300		9,3200	10.000	9,3400	10.000
Certificate	NL0011895438	BUND 169.9TS OPENH	EUR	10,3400	10,3400	10,3400			10,3400		10,3300	10.000	10,3500	10.000
Certificate	NL0012310320	BUND 170.7TS OPENH	EUR	12,0700	12,0700	12,0700			12,0700		12,0600	10.000	12,0800	10.000
Certificate	NL0012310312	BUND 171.7TS OPENH	EUR	13,0800	13,0800	13,0800			13,0800		13,0700	10.000	13,0900	10.000
Certificate	DE000CN6KTK5	BUND 172.5TS OPENZ	EUR	10,5700	10,5700	10,5700			10,5700		10,5600	5.000	10,5700	5.000
Certificate	NL0012372510	BUND 173.2TS OPENH	EUR	14,6200	14,6200	14,6200			14,6200		14,6100	10.000	14,6300	10.000
Certificate	NL0011895420	BUND 174.6TS OPENH	EUR	15,1700	15,1700	15,1700			15,1700		15,1600	10.000	15,1800	10.000
Certificate	NL0012372502	BUND 176.2TS OPENH	EUR	17,6500	17,6500	17,6500			17,6500		17,6400	10.000	17,6600	10.000
Certificate	DE000CD61AE9	BUND 176.3TS OPENZ	EUR	14,3400	14,3400	14,3400			14,3400		14,3300	5.000	14,3400	5.000
Certificate	NL0012372494	BUND 177.2TS OPENH	EUR	18,6500	18,6500	18,6500			18,6500		18,6400	10.000	18,6600	10.000
Certificate	NL0012372486	BUND 178.2TS OPENH	EUR	19,6700	19,6700	19,6700			19,6700		19,6600	10.000	19,6800	10.000
Certificate	NL0011895412	BUND 179.5TS OPENH	EUR	20,1200	20,1200	20,1200			20,1200		20,1100	10.000	20,1300	10.000
Certificate	NL0012532880	BUND 180.1TS OPENH	EUR	21,7000	21,7000	21,7000			21,7000		21,6900	10.000	21,7100	10.000
Certificate	DE000CE6C618	BUND 180.3TS OPENZ	EUR	18,2900	18,2900	18,2900			18,2900		18,2800	5.000	18,2900	5.000
Certificate	NL0012372478	BUND 182.1TS OPENH	EUR	23,7400	23,7400	23,7400			23,7400		23,7300	10.000	23,7500	10.000
Certificate	NL0012374185	BUND 183.1TS OPENH	EUR	24,6800	24,6800	24,6800			24,6800		24,6700	10.000	24,6900	10.000
Certificate	NL0012431589	BUND 184.1TS OPENH	EUR	25,7800	25,7800	25,7800			25,7800		25,7700	10.000	25,7900	10.000
Certificate	DE000CE6C626	BUND 184.2TS OPENZ	EUR	22,2100	22,2100	22,2100			22,2100		22,2000	5.000	22,2100	5.000
Certificate	NL0011895404	BUND 184.5TS OPENH	EUR	25,1600	25,1600	25,1600			25,1600		25,1500	10.000	25,1700	10.000
Certificate	NL0012439632	BUND 185.9TS OPENH	EUR	27,5700	27,5700	27,5700			27,5700		27,5600	10.000	27,5800	10.000
Certificate	NL0012537526	BUND 186.9TS OPENH	EUR	28,5800	28,5800	28,5800			28,5800		28,5700	10.000	28,5900	10.000
Certificate	DE000CE6C634	BUND 188.1TS OPENZ	EUR	26,1400	26,1400	26,1400			26,1400		26,1300	5.000	26,1400	5.000
Certificate	NL0011895396	BUND 189.3TS OPENH	EUR	30,0300	30,0300	30,0300			30,0300		30,0200	10.000	30,0400	10.000
Certificate	NL0012372460	BUND 196.1TS OPENH	EUR	37,9400	37,9400	37,9400			37,9400		37,9300	10.000	37,9500	10.000
Certificate	NL0012372452	BUND 201.1TS OPENH	EUR	43,0200	43,0200	43,0200			43,0200		43,0100	10.000	43,0300	10.000
Certificate	NL0012372411	BUND 225.9TS OPENH	EUR	68,3900	68,3900	68,3900			68,3900		68,3800	10.000	68,4000	10.000
Certificate	NL0012372403	BUND 235.9TS OPENH	EUR	78,5300	78,5300	78,5300			78,5300		78,5200	10.000	78,5400	10.000
Certificate	NL0010766762	BUXL 136TL OPENB	EUR	31,7000	31,7000	31,7000			31,7000		31,6500	5.000	31,7500	5.000
Certificate	NL0010733796	BVLAG STN0920V	EUR								110,9500	50.000	111,4500	50.000
Certificate	NL0010872032	BVLAQ STN0121V	USD	109,2000	109,2000	109,2000			109,2000		108,9500	50.000	109,4500	50.000
Certificate	NL0010872040	BVLAQ STN0121V	USD	111,1000	111,1000	111,1000			111,1000		110,8500	50.000	111,3500	50.000
Certificate	LU1466584742	C15LE LEV0133S	EUR	58,2000	58,2000	58,2000			58,2000		58,2000	280		
Certificate	FR0013123346	CA10L LEVOPENS	EUR	60,4400	60,4400	60,4400			60,4400		60,4400	260		
Certificate	FR0013123478	CA15S SHROPENS	EUR	0,0100	0,0100	0,0100			0,0100		0,0100	29.900		
Certificate	FR0013123312	CAC3L LEVOPENS	EUR	18,7800	18,7800	18,6500	751,2000	1	18,6500		18,6500	820		
Certificate	NL0009066752	CAC40 510TL OPENB	EUR	48,5800	48,5800	48,5800			48,5800		48,5700	25.000	48,5900	12.500
Certificate	NL0006471948	CAC40 1430TL OPENB	EUR	39,4600	39,4600	39,4600			39,4600		39,4500	25.000	39,4700	12.500
Certificate	NL0009070994	CAC40 2000TL OPENB	EUR	33,9400	33,9400	33,9400			33,9400		33,9300	25.000	33,9500	12.500
Certificate	NL0012098081	CAC40 2390TL OPENH	EUR	30,0600	30,0600	30,0600			30,0600		30,0500	200.000	30,0600	200.000
Certificate	DE000CT9E629	CAC40 2625TL OPENC	EUR	30,3000	30,3000	30,3000			30,3000		30,2800	50.000	30,3100	50.000
Certificate	NL0010129862	CAC40 2690TL OPENB	EUR	27,1000	27,1000	27,1000			27,1000		27,0900	25.000	27,1100	12.500
Certificate	NL0012098057	CAC40 2700TL OPENH	EUR	27,0900	27,0900	27,0900			27,0900		27,0800	200.000	27,0900	200.000
Certificate	NL0012097091	CAC40 2730TRL OPENH	EUR	26,1600	26,1600	26,1600			26,1600		26,1500	200.000	26,1600	200.000
Certificate	NL0010130266	CAC40 2800TL OPENB	EUR	26,1000	26,1000	26,1000			26,1000		26,0900	25.000	26,1100	12.500
Certificate	NL0012098040	CAC40 2800TL OPENH	EUR	26,1000	26,1000	26,1000			26,1000		26,0900	200.000	26,1000	200.000
Certificate	NL0010130993	CAC40 2850TL OPENB	EUR	25,5600	25,5600	25,5600			25,5600		25,5500	25.000	25,5700	12.500
Certificate	NL0011416797	CAC40 2873TRL OPENH	EUR	24,7300	24,7300	24,7300			24,7300		24,7200	200.000	24,7300	200.000
Certificate	NL0010251922	CAC40 2970TL OPENB	EUR	24,3700	24,3700	24,3700			24,3700		24,3600	25.000	24,3800	12.500
Certificate	NL0011417092	CAC40 2990TL OPENH	EUR	24,2300	24,2300	24,2300			24,2300		24,2200	200.000	24,2300	200.000
Certificate	DE000CX004A2	CAC40 3000TL OPENC	EUR											
Certificate	DE000CX0K108	CAC40 3000TL OPENC	EUR											
Certificate	NL0010252144	CAC40 3030TL OPENB	EUR	23,8200	23,8200	23,8200			23,8200		23,8100	25.000	23,8300	12.500
Certificate	NL0011416789	CAC40 3083TRL OPENH	EUR	22,6300	22,6300	22,6300			22,6300		22,6200	200.000	22,6300	200.000
Certificate	NL0012098032	CAC40 3100TL OPENH	EUR	23,1200	23,1200	23,1200			23,1200		23,1100	200.000	23,1200	200.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CX0JX70	CAC40 3200TL OPENC	EUR											
Certificate	NL0011035613	CAC40 3290TL OPENH	EUR	21,2900	21,2900	21,2900			21,2900		21,2800	200.000	21,2900	200.000
Certificate	NL0010441374	CAC40 3310TL OPENB	EUR	21,0100	21,0100	21,0100			21,0100		21,0000	25.000	21,0200	12.500
Certificate	DE000CZ2EVN3	CAC40 3365TL OPENZ	EUR	19,9100	19,9100	19,9100			19,9100		19,9000	50.000	19,9200	50.000
Certificate	NL0011037817	CAC40 3386TRLOPENH	EUR	19,6100	19,6100	19,6100			19,6100		19,6000	200.000	19,6100	200.000
Certificate	NL0011035605	CAC40 3390TL OPENH	EUR	20,2600	20,2600	20,2600			20,2600		20,2500	200.000	20,2600	200.000
Certificate	DE000CX0JDC9	CAC40 3400TL OPENC	EUR											
Certificate	NL0011053822	CAC40 3492TRLOPENH	EUR	18,5400	18,5400	18,5400			18,5400		18,5300	200.000	18,5400	200.000
Certificate	NL0010442729	CAC40 3500TL OPENB	EUR	19,1600	19,1600	19,1600			19,1600		19,1500	25.000	19,1700	12.500
Certificate	DE000CX0H6X4	CAC40 3500TL OPENC	EUR											
Certificate	DE000CX00480	CAC40 3500TL OPENC	EUR											
Certificate	NL0011035597	CAC40 3500TL OPENH	EUR	19,2300	19,2300	19,2300			19,2300		19,2200	200.000	19,2300	200.000
Certificate	DE000CN6JQ58	CAC40 3515TL OPENZ	EUR	18,4100	18,4100	18,4100			18,4100		18,4000	50.000	18,4200	50.000
Certificate	NL0010891594	CAC40 3540TL OPENB	EUR	18,8200	18,8200	18,8200			18,8200		18,8100	50.000	18,8300	5.000
Certificate	DE000CX008R7	CAC40 3600TL OPENC	EUR											
Certificate	DE000CX0H617	CAC40 3600TL OPENC	EUR											
Certificate	NL0011035589	CAC40 3600TL OPENH	EUR	18,4900	18,4900	17,9500	14032,1000	2	18,2100	770	18,2000	200.000	18,2100	200.000
Certificate	NL0011037809	CAC40 3600TRLOPENH	EUR	17,4600	17,4600	17,4600			17,4600		17,4500	200.000	17,4600	200.000
Certificate	DE000CN6J40	CAC40 3620TL OPENZ	EUR	17,3700	17,3700	17,3700			17,3700		17,3600	50.000	17,3800	50.000
Certificate	NL0011648423	CAC40 3700TL OPENB	EUR	17,2200	17,2200	17,2200			17,2200		17,2100	50.000	17,2300	5.000
Certificate	DE000CX0JX88	CAC40 3700TL OPENC	EUR											
Certificate	DE000CX01JU0	CAC40 3700TL OPENC	EUR	17,9000	17,9000	17,9000			17,9000		17,8800	50.000	17,9100	50.000
Certificate	NL0011037791	CAC40 3708TRLOPENH	EUR	16,3800	16,3800	16,3800			16,3800		16,3700	200.000	16,3800	200.000
Certificate	NL0011035571	CAC40 3710TL OPENH	EUR	17,1800	17,1800	17,1800			17,1800		17,1700	200.000	17,1800	200.000
Certificate	DE000CZ79PB8	CAC40 3724TL OPENZ	EUR	16,3200	16,3200	16,3200			16,3200		16,3100	50.000	16,3300	50.000
Certificate	NL0011602982	CAC40 3790TL OPENH	EUR	16,3600	16,3600	16,3600			16,3600		16,3500	200.000	16,3600	200.000
Certificate	NL0011649272	CAC40 3800TL OPENB	EUR	16,2100	16,2100	16,2100			16,2100		16,2000	50.000	16,2200	5.000
Certificate	DE000CW3AMZ5	CAC40 3800TL OPENC	EUR	17,3700	17,3700	17,3700			17,3700		17,3500	50.000	17,3800	50.000
Certificate	DE000CX0JXV7	CAC40 3800TL OPENC	EUR	17,7100	17,7100	17,7100			17,7100		17,6900	50.000	17,7200	50.000
Certificate	NL0011603493	CAC40 3810TRLOPENH	EUR	15,3600	15,3600	15,3600			15,3600		15,3500	200.000	15,3600	200.000
Certificate	NL0011602974	CAC40 3840TL OPENH	EUR	15,8500	15,8500	15,8500			15,8500		15,8400	200.000	15,8500	200.000
Certificate	DE000CN6HJX5	CAC40 3850TL OPENZ	EUR	15,0700	15,0700	15,0700			15,0700		15,0600	50.000	15,0800	50.000
Certificate	NL0011603485	CAC40 3863TRLOPENH	EUR	14,8300	14,8300	14,8300			14,8300		14,8200	200.000	14,8300	200.000
Certificate	DE000CX59NM7	CAC40 3900TL OPENC	EUR	15,4800	15,4800	15,4800			15,4800		15,4600	50.000	15,4900	50.000
Certificate	DE000CX008G0	CAC40 3900TL OPENC	EUR	16,3800	16,3800	16,3800			16,3800		16,3600	50.000	16,3900	50.000
Certificate	NL0011603477	CAC40 3915TRLOPENH	EUR	14,3200	14,3200	14,3200			14,3200		14,3100	200.000	14,3200	200.000
Certificate	NL0011900212	CAC40 3920TL OPENB	EUR	15,0600	15,0600	15,0600			15,0600		15,0500	50.000	15,0700	5.000
Certificate	NL0011891866	CAC40 3940TL OPENH	EUR	14,9200	14,9200	14,9200			14,9200		14,9100	200.000	14,9200	200.000
Certificate	DE000CN6JSQ6	CAC40 3954TL OPENZ	EUR	14,0300	14,0300	14,0300			14,0300		14,0200	50.000	14,0400	50.000
Certificate	NL0011901038	CAC40 3970TL OPENB	EUR	14,5600	14,5600	14,5600			14,5600		14,5500	50.000	14,5700	5.000
Certificate	NL0011892716	CAC40 3990TL OPENH	EUR	14,4200	14,4200	14,4200			14,4200		14,4100	200.000	14,4200	200.000
Certificate	NL0011891742	CAC40 3993TRLOPENH	EUR	13,5300	13,5300	13,5300			13,5300		13,5200	200.000	13,5300	200.000
Certificate	DE000CX01YU9	CAC40 4000TL OPENC	EUR	14,4200	14,4200	14,4200			14,4200		14,4000	50.000	14,4300	50.000
Certificate	DE000CX00855	CAC40 4000TL OPENC	EUR	15,7000	15,7000	15,7000			15,7000		15,6800	50.000	15,7100	50.000
Certificate	NL0011926498	CAC40 4040TL OPENH	EUR	13,9200	13,9200	13,9200			13,9200		13,9100	200.000	13,9200	200.000
Certificate	DE000CD61TX9	CAC40 4056TL OPENZ	EUR	13,0100	13,0100	13,0100			13,0100		13,0000	50.000	13,0200	50.000
Certificate	NL0011926480	CAC40 4090TL OPENH	EUR	13,4100	13,4100	13,4100			13,4100		13,4000	200.000	13,4100	200.000
Certificate	DE000CX0KWN4	CAC40 4100TL OPENC	EUR	13,4000	13,4000	13,4000			13,4000		13,3800	50.000	13,4100	50.000
Certificate	NL0011927454	CAC40 4140TL OPENH	EUR	12,9100	12,9100	12,9100			12,9100		12,9000	200.000	12,9100	200.000
Certificate	DE000CD62650	CAC40 4158TL OPENZ	EUR	11,9900	11,9900	11,9900			11,9900		11,9800	50.000	12,0000	50.000
Certificate	NL0011908231	CAC40 4180TL OPENB	EUR	12,5500	12,5500	12,5500			12,5500		12,5400	50.000	12,5600	5.000
Certificate	NL0011972328	CAC40 4185TRLOPENH	EUR	11,6100	11,6100	11,6100			11,6100		11,6000	200.000	11,6100	200.000
Certificate	NL0011927447	CAC40 4190TL OPENH	EUR	12,4100	12,4100	12,4100			12,4100		12,4000	200.000	12,4100	200.000
Certificate	DE000CX01JV8	CAC40 4200TL OPENC	EUR											
Certificate	DE000CX59BU5	CAC40 4200TL OPENC	EUR	12,7600	12,7600	12,7600			12,7600		12,7400	50.000	12,7700	50.000
Certificate	DE000CX0KXF8	CAC40 4200TL OPENC	EUR	12,4000	12,4000	12,4000			12,4000		12,3800	50.000	12,4100	50.000
Certificate	NL0012098024	CAC40 4230TL OPENH	EUR	12,0100	12,0100	12,0100			12,0100		12,0000	200.000	12,0100	200.000
Certificate	NL0011927264	CAC40 4235TRLOPENH	EUR	11,1100	11,1100	11,1100			11,1100		11,1000	200.000	11,1100	200.000
Certificate	NL0012098016	CAC40 4250TL OPENH	EUR	11,8100	11,8100	11,8100			11,8100		11,8000	200.000	11,8100	200.000
Certificate	DE000VNGV782	CAC40 4259TL OPENV	EUR	12,4850	12,4850	12,4850			12,4850		12,4800	50.000	12,4900	50.000
Certificate	DE000VNGY8J3	CAC40 4259TL OPENV	EUR	11,6750	11,6750	11,6750			11,6750		11,6700	50.000	11,6800	50.000
Certificate	DE000CD62668	CAC40 4261TL OPENZ	EUR	10,9600	10,9600	10,9600			10,9600		10,9500	50.000	10,9700	50.000
Certificate	DE000CX598L0	CAC40 4300TL OPENC	EUR	11,4400	11,4400	11,4400			11,4400		11,4200	50.000	11,4500	50.000
Certificate	NL0011993167	CAC40 4300TL OPENH	EUR	11,3500	11,3500	11,3500			11,3500		11,3400	200.000	11,3500	200.000
Certificate	NL0012097059	CAC40 4300TRLOPENH	EUR	10,4600	10,4600	10,4600			10,4600		10,4500	200.000	10,4600	200.000
Certificate	DE000VNGY8K1	CAC40 4309TL OPENV	EUR	11,1650	11,1650	11,1650			11,1650		11,1600	50.000	11,1700	50.000
Certificate	DE000VNGY790	CAC40 4309TL OPENV	EUR	11,9850	11,9850	11,9850			11,9850		11,9800	50.000	11,9900	50.000
Certificate	NL0012098008	CAC40 4310TL OPENH	EUR	11,2200	11,2200	11,2200			11,2200		11,2100	200.000	11,2200	200.000
Certificate	NL0011993159	CAC40 4350TL OPENH	EUR	10,8500	10,8500	10,8500			10,8500		10,8400	200.000	10,8500	200.000
Certificate	DE000VNGY8A2	CAC40 4359TL OPENV	EUR	11,4950	11,4950	11,4950			11,4950		11,4900	50.000	11,5000	50.000
Certificate	DE000VNGY8L9	CAC40 4359TL OPENV	EUR	10,6650	10,6650	10,6650			10,6650		10,6600	50.000	10,6700	50.000
Certificate	DE000CD63JY4	CAC40 4362TL OPENZ	EUR	9,9500	9,9500	9,9500			9,9500		9,9400	50.000	9,9600	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011994819	CAC40 4376TROPNH	EUR	9,7000	9,7000	9,7000			9,7000		9,6900	200.000	9,7000	200.000
Certificate	DE000CX59LS8	CAC40 4400TL OPENC	EUR	10,4400	10,4400	10,4400			10,4400		10,4200	50.000	10,4500	50.000
Certificate	DE000CX59RM8	CAC40 4400TL OPENC	EUR	10,7600	10,7600	10,7600			10,7600		10,7400	50.000	10,7700	50.000
Certificate	NL0011993142	CAC40 4400TL OPENH	EUR	10,3500	10,3500	10,3500			10,3500		10,3400	200.000	10,3500	200.000
Certificate	NL0012097042	CAC40 4402TROPNH	EUR	9,4500	9,4500	9,4500			9,4500		9,4400	200.000	9,4500	200.000
Certificate	DE000VN6Y8M7	CAC40 4409TL OPENV	EUR	10,1550	10,1550	10,1550			10,1550		10,1500	50.000	10,1600	50.000
Certificate	DE000VN6Y8B0	CAC40 4409TL OPENV	EUR	10,9950	10,9950	10,9950			10,9950		10,9900	50.000	11,0000	50.000
Certificate	NL0012037147	CAC40 4417BL OPENB	EUR	9,6200	9,6200	9,6200			9,6200		9,6100	12.500	9,6300	12.500
Certificate	NL0012097992	CAC40 4420TL OPENH	EUR	10,2200	10,2200	10,2200			10,2200		10,2100	200.000	10,2200	200.000
Certificate	NL0012097984	CAC40 4440TL OPENH	EUR	10,0300	10,0300	10,0300			10,0300		10,0200	200.000	10,0300	200.000
Certificate	NL0012038160	CAC40 4450TL OPENB	EUR	9,8900	9,8900	9,8900			9,8900		9,8800	50.000	9,9000	5.000
Certificate	DE000VN6Y8C8	CAC40 4459TL OPENV	EUR	10,4950	10,4950	10,4950			10,4950		10,4900	50.000	10,5000	50.000
Certificate	DE000VN6Y8N5	CAC40 4459TL OPENV	EUR	9,6450	9,6450	9,6450			9,6450		9,6400	50.000	9,6500	50.000
Certificate	NL0012097976	CAC40 4460TL OPENH	EUR	9,8300	9,8300	9,8300			9,8300		9,8200	200.000	9,8300	200.000
Certificate	DE000CD63XM0	CAC40 4463TL OPENZ	EUR	8,9500	8,9500	8,9500			8,9500		8,9400	50.000	8,9600	50.000
Certificate	NL0012097034	CAC40 4463TROPNH	EUR	8,8300	8,8300	8,8300			8,8300		8,8200	200.000	8,8300	200.000
Certificate	DE000CX59UL4	CAC40 4500TL OPENC	EUR	9,6000	9,6000	9,1500	937,5000	4	9,4100	100	9,3900	50.000	9,4200	50.000
Certificate	DE000CY50MF0	CAC40 4500TL OPENC	EUR	8,8600	8,8600	8,8600			8,8600		8,8400	50.000	8,8700	50.000
Certificate	DE000CY50853	CAC40 4500TL OPENC	EUR	8,8500	8,8500	8,8500			8,8500		8,8300	50.000	8,8600	50.000
Certificate	DE000CY50771	CAC40 4500TL OPENC	EUR	8,8800	8,8800	8,8800			8,8800		8,8600	50.000	8,8900	50.000
Certificate	NL0012049605	CAC40 4500TL OPENH	EUR	9,3700	9,3700	9,3700			9,3700		9,3600	200.000	9,3700	200.000
Certificate	NL0012097018	CAC40 4504TROPNH	EUR	8,4400	8,4400	8,4400			8,4400		8,4300	200.000	8,4400	200.000
Certificate	DE000VN6Y8P0	CAC40 4509TL OPENV	EUR	9,1450	9,1450	9,1450			9,1450		9,1400	50.000	9,1500	50.000
Certificate	DE000VN6Y8D6	CAC40 4509TL OPENV	EUR	9,9950	9,9950	9,9950			9,9950		9,9900	50.000	10,0000	50.000
Certificate	NL0012097968	CAC40 4520TL OPENH	EUR	9,2300	9,2300	9,2300			9,2300		9,2200	200.000	9,2300	200.000
Certificate	NL0012049597	CAC40 4550TL OPENH	EUR	8,8700	8,8700	8,8700			8,8700		8,8600	200.000	8,8700	200.000
Certificate	DE000VN6Y8Q8	CAC40 4559TL OPENV	EUR	8,6350	8,6350	8,6350			8,6350		8,6300	50.000	8,6400	50.000
Certificate	DE000VN6Y8E4	CAC40 4559TL OPENV	EUR	9,5050	9,5050	9,5050			9,5050		9,5000	50.000	9,5100	50.000
Certificate	DE000CD63YE5	CAC40 4564TL OPENZ	EUR	7,9400	7,9400	7,9400			7,9400		7,9300	50.000	7,9500	50.000
Certificate	NL0012097000	CAC40 4565TROPNH	EUR	7,8200	7,8200	7,8200			7,8200		7,8100	200.000	7,8200	200.000
Certificate	NL0012098776	CAC40 4600TL OPENB	EUR	8,4100	8,4100	8,4100			8,4100		8,4000	50.000	8,4200	5.000
Certificate	DE000CX59Z26	CAC40 4600TL OPENC	EUR	8,7400	8,7400	8,7400			8,7400		8,7200	50.000	8,7500	50.000
Certificate	DE000CY51NA7	CAC40 4600TL OPENC	EUR	7,9000	7,9000	7,9000			7,9000		7,8800	50.000	7,9100	50.000
Certificate	DE000CX59Y43	CAC40 4600TL OPENC	EUR	8,4100	8,4100	8,4100			8,4100		8,3900	50.000	8,4200	50.000
Certificate	NL0012097950	CAC40 4600TL OPENH	EUR	8,4400	8,4400	8,4400			8,4400		8,4300	200.000	8,4400	200.000
Certificate	DE000VN6Y8F1	CAC40 4609TL OPENV	EUR	9,0050	9,0050	9,0050			9,0050		9,0000	50.000	9,0100	50.000
Certificate	DE000VN6Y8R6	CAC40 4609TL OPENV	EUR	8,1250	8,1250	8,1250			8,1250		8,1200	50.000	8,1300	50.000
Certificate	NL0012097943	CAC40 4620TL OPENH	EUR	8,2400	8,2400	8,2400			8,2400		8,2300	200.000	8,2400	200.000
Certificate	NL0012050744	CAC40 4630TROPNH	EUR	7,1800	7,1800	7,1800			7,1800		7,1700	200.000	7,1800	200.000
Certificate	NL0012051270	CAC40 4650TL OPENH	EUR	7,8900	7,8900	7,8900			7,8900		7,8800	200.000	7,8900	200.000
Certificate	DE000VN6Y8G9	CAC40 4659TL OPENV	EUR	8,5050	8,5050	8,5050			8,5050		8,5000	50.000	8,5100	50.000
Certificate	DE000VN6Y8S4	CAC40 4659TL OPENV	EUR	7,6150	7,6150	7,6150			7,6150		7,6100	50.000	7,6200	50.000
Certificate	DE000CD643G8	CAC40 4665TL OPENZ	EUR	6,9300	6,9300	6,9300			6,9300		6,9200	50.000	6,9400	50.000
Certificate	NL0012176010	CAC40 4666TROPNH	EUR	6,8100	6,8100	6,8100			6,8100		6,8000	200.000	6,8100	200.000
Certificate	DE000VN66NT8	CAC40 4687TL OPENV	EUR	7,1150	7,1150	7,1150			7,1150		7,1100	50.000	7,1200	50.000
Certificate	NL0012176002	CAC40 4687TROPNH	EUR	6,6100	6,6100	6,6100			6,6100		6,6000	200.000	6,6100	200.000
Certificate	DE000CY0AL30	CAC40 4700TL OPENC	EUR	7,4000	7,4000	7,4000			7,4000		7,3800	50.000	7,4100	50.000
Certificate	NL0012174387	CAC40 4700TL OPENH	EUR	7,4600	7,4600	7,4600			7,4600		7,4500	200.000	7,4600	200.000
Certificate	NL0012175996	CAC40 4707TROPNH	EUR	6,4000	6,4000	6,4000			6,4000		6,3900	200.000	6,4000	200.000
Certificate	DE000VN6Y8H7	CAC40 4709TL OPENV	EUR	8,0150	8,0150	8,0150			8,0150		8,0100	50.000	8,0200	50.000
Certificate	NL0012175988	CAC40 4717TROPNH	EUR	6,3000	6,3000	6,3000			6,3000		6,2900	200.000	6,3000	200.000
Certificate	NL0012174379	CAC40 4720TL OPENH	EUR	7,2600	7,2600	7,2600			7,2600		7,2500	200.000	7,2600	200.000
Certificate	DE000VN66M62	CAC40 4736TL OPENV	EUR	7,5150	7,5150	7,5150			7,5150		7,5100	50.000	7,5200	50.000
Certificate	DE000VN66NV4	CAC40 4737TL OPENV	EUR	6,6150	6,6150	6,6150			6,6150		6,6100	50.000	6,6200	50.000
Certificate	NL0012114896	CAC40 4740TL OPENB	EUR	6,9900	6,9900	6,9900			6,9900		6,9800	12.500	7,0000	5.000
Certificate	NL0012197198	CAC40 4740TL OPENH	EUR	7,0800	7,0800	7,0800			7,0800		7,0700	200.000	7,0800	200.000
Certificate	NL0012197180	CAC40 4760TL OPENH	EUR	6,8800	6,8800	6,8800			6,8800		6,8700	200.000	6,8800	200.000
Certificate	DE000CE68TX8	CAC40 4766TL OPENZ	EUR	5,9400	5,9400	5,9400			5,9400		5,9300	50.000	5,9500	50.000
Certificate	NL0012197172	CAC40 4770TL OPENH	EUR	6,7800	6,7800	6,7800			6,7800		6,7700	200.000	6,7800	200.000
Certificate	NL0012490817	CAC40 4771BL OPENB	EUR	6,0800	6,0800	6,0800			6,0800		6,0700	12.500	6,0900	12.500
Certificate	NL0012331029	CAC40 4778TROPNH	EUR	5,7100	5,7100	5,7100			5,7100		5,7000	200.000	5,7100	200.000
Certificate	NL0012314306	CAC40 4781TROPNH	EUR	5,6800	5,6800	5,6800			5,6800		5,6700	200.000	5,6800	200.000
Certificate	NL0012196786	CAC40 4782TROPNH	EUR	5,6700	5,6700	5,6700			5,6700		5,6600	200.000	5,6700	200.000
Certificate	DE000VN66M88	CAC40 4786TL OPENV	EUR	7,0250	7,0250	7,0250			7,0250		7,0200	50.000	7,0300	50.000
Certificate	DE000VN66NW2	CAC40 4787TL OPENV	EUR	6,1050	6,1050	6,1050			6,1050		6,1000	50.000	6,1100	50.000
Certificate	NL0012117071	CAC40 4790TL OPENB	EUR	6,5200	6,5200	6,5200			6,5200		6,5100	12.500	6,5300	5.000
Certificate	NL0012310627	CAC40 4790TL OPENH	EUR	6,5100	6,5100	6,5100			6,5100		6,5000	200.000	6,5100	200.000
Certificate	DE000CY16BD9	CAC40 4800TL OPENC	EUR	6,4300	6,4300	6,4300			6,4300		6,4100	50.000	6,4400	50.000
Certificate	DE000CY16CR7	CAC40 4800TL OPENC	EUR	6,7700	6,7700	6,7700			6,7700		6,7500	50.000	6,7800	50.000
Certificate	NL0012240618	CAC40 4802TROPNH	EUR	5,4700	5,4700	5,4700			5,4700		5,4600	200.000	5,4700	200.000
Certificate	LU1520653889	CAC40 4808TCIOPENS	EUR											
Certificate	NL0012198790	CAC40 4810TL OPENH	EUR	6,3900	6,3900	6,3900			6,3900		6,3800	200.000	6,3900	200.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012488795	CAC40 48218L OPENB	EUR	5,5700	5,5700	5,5700			5,5700		5,5600	12.500	5,5800	12.500
Certificate	NL0012200711	CAC40 4829TRLOPENH	EUR	5,2100	5,2100	5,2100			5,2100		5,2000	200.000	5,2100	200.000
Certificate	NL0012198782	CAC40 4830TL OPENH	EUR	6,1900	6,1900	6,1900			6,1900		6,1800	200.000	6,1900	200.000
Certificate	DE000VN66NA8	CAC40 4836TL OPENV	EUR	6,5250	6,5250	6,5250			6,5250		6,5200	50.000	6,5300	50.000
Certificate	DE000VN66NY8	CAC40 4837TL OPENV	EUR	5,5400	5,6050	5,5400	803,3000	1	5,6050	145	5,6000	50.000	5,6100	50.000
Certificate	NL0012202121	CAC40 4846TRLOPENH	EUR	5,0400	5,0400	5,0400			5,0400		5,0300	200.000	5,0400	200.000
Certificate	NL0012199715	CAC40 4850TL OPENH	EUR	6,0000	6,0000	6,0000			6,0000		5,9900	200.000	6,0000	200.000
Certificate	NL0012120356	CAC40 4860TL OPENB	EUR	5,8800	5,8800	5,8800			5,8800		5,8700	12.500	5,8900	5.000
Certificate	DE000CF6C0S6	CAC40 4866TL OPENZ	EUR	4,9400	4,9400	4,9400			4,9400		4,9300	50.000	4,9500	50.000
Certificate	NL0012201057	CAC40 4870TL OPENH	EUR	5,8200	5,8200	5,8200			5,8200		5,8100	200.000	5,8200	200.000
Certificate	NL0012121693	CAC40 4873BL OPENB	EUR	5,0600	5,0600	5,0600			5,0600		5,0500	12.500	5,0700	12.500
Certificate	NL0012306799	CAC40 4880TL OPENH	EUR	5,7100	5,7100	5,7100			5,7100		5,7000	200.000	5,7100	200.000
Certificate	DE000VN66NC4	CAC40 4886TL OPENV	EUR	6,0350	6,0350	6,0350			6,0350		6,0300	50.000	6,0400	50.000
Certificate	DE000VN66N04	CAC40 4887TL OPENV	EUR	5,1050	5,1050	5,1050			5,1050		5,1000	50.000	5,1100	50.000
Certificate	NL0012208136	CAC40 4898TRLOPENH	EUR	4,5300	4,5300	4,5300			4,5300		4,5200	200.000	4,5300	200.000
Certificate	DE000CY16GH9	CAC40 4900TL OPENC	EUR	5,4400	5,4400	5,4400			5,4400		5,4200	50.000	5,4500	50.000
Certificate	NL0012312128	CAC40 4900TL OPENH	EUR	5,4800	5,4800	5,4800			5,4800		5,4700	200.000	5,4800	200.000
Certificate	NL0012207849	CAC40 4906TRLOPENH	EUR	4,4500	4,4500	4,4500			4,4500		4,4400	200.000	4,4500	200.000
Certificate	NL0012207450	CAC40 4910TL OPENH	EUR	5,3800	5,3800	5,3800			5,3800		5,3700	200.000	5,3800	200.000
Certificate	LU152065206	CAC40 4920TCIOPENS	EUR											
Certificate	NL0012280416	CAC40 4926BL OPENB	EUR	4,5200	4,5200	4,5200			4,5200		4,5100	12.500	4,5300	12.500
Certificate	NL0012212781	CAC40 4930TL OPENH	EUR	5,1700	5,1700	5,1700			5,1700		5,1600	200.000	5,1700	200.000
Certificate	NL0012209423	CAC40 4931TRLOPENH	EUR	4,2000	4,2000	4,2000			4,2000		4,1900	200.000	4,2000	200.000
Certificate	DE000VN66ND2	CAC40 4936TL OPENV	EUR	5,5350	5,5350	5,5350			5,5350		5,5300	50.000	5,5400	50.000
Certificate	DE000VN66N20	CAC40 4937TL OPENV	EUR	4,5950	4,5950	4,5950			4,5950		4,5900	50.000	4,6000	50.000
Certificate	NL0012213334	CAC40 4960TL OPENH	EUR	4,9300	4,9300	4,9300			4,9300		4,9200	200.000	4,9300	200.000
Certificate	LU1547739679	CAC40 4963TCIOPENS	EUR											
Certificate	NL0012238034	CAC40 4964TRLOPENH	EUR	3,8700	3,8700	3,8700			3,8700		3,8600	200.000	3,8700	200.000
Certificate	DE000CF6CGP9	CAC40 4968TL OPENZ	EUR	3,9200	3,9200	3,9200			3,9200		3,9100	50.000	3,9300	50.000
Certificate	NL0012259220	CAC40 4970TL OPENB	EUR	4,7300	4,7300	4,7300			4,7300		4,7200	12.500	4,7400	5.000
Certificate	NL0012258719	CAC40 4977BL OPENB	EUR	4,0100	4,0100	4,0100			4,0100		4,0000	12.500	4,0200	12.500
Certificate	NL0012213326	CAC40 4980TL OPENH	EUR	4,7400	4,7400	4,7400			4,7400		4,7300	200.000	4,7400	200.000
Certificate	DE000VN66NF7	CAC40 4986TL OPENV	EUR	5,0450	5,0450	5,0450			5,0450		5,0400	50.000	5,0500	50.000
Certificate	DE000VN66N46	CAC40 4987TL OPENV	EUR	4,0950	4,0950	4,0950			4,0950		4,0900	50.000	4,1000	50.000
Certificate	NL0012213318	CAC40 4990TL OPENH	EUR	4,6400	4,6400	4,6400			4,6400		4,6300	200.000	4,6400	200.000
Certificate	DE000CY16RN4	CAC40 5000TL OPENC	EUR	4,3200	4,3200	4,3200			4,3200		4,3000	50.000	4,3300	50.000
Certificate	DE000CY1847	CAC40 5000TL OPENC	EUR	3,6100	3,6100	3,6100			3,6100		3,5900	50.000	3,6200	50.000
Certificate	DE000CY517L9	CAC40 5000TL OPENC	EUR	3,9200	3,9200	3,9200			3,9200		3,9000	50.000	3,9300	50.000
Certificate	NL0012238018	CAC40 5005TRLOPENH	EUR	3,4600	3,4600	3,4600			3,4600		3,4500	200.000	3,4600	200.000
Certificate	NL0012437818	CAC40 5010TL OPENH	EUR	4,4100	4,4100	4,4100			4,4100		4,4000	200.000	4,4100	200.000
Certificate	LU1521261237	CAC40 5011TCIOPENS	EUR	4,2100	4,2100	4,2100			4,2100		4,2000	6.250	4,2200	6.250
Certificate	NL0012493241	CAC40 5027BL OPENB	EUR	3,5100	3,5100	3,5100			3,5100		3,5000	12.500	3,5200	12.500
Certificate	NL0012491757	CAC40 5030TL OPENB	EUR	4,2100	4,2100	4,2100			4,2100		4,2000	12.500	4,2200	12.500
Certificate	NL0012436976	CAC40 5030TL OPENH	EUR	4,2000	4,2000	4,2000			4,2000		4,1900	200.000	4,2000	200.000
Certificate	DE000VN66NH3	CAC40 5036TL OPENV	EUR	4,5550	4,5550	4,5550			4,5550		4,5500	50.000	4,5600	50.000
Certificate	DE000VN66N61	CAC40 5037TL OPENV	EUR	3,5850	3,5850	3,5850			3,5850		3,5800	50.000	3,5900	50.000
Certificate	DE000VL2FUM7	CAC40 5038TL OPENV	EUR	3,1050	3,1050	3,1050			3,1050		3,1000	50.000	3,1100	50.000
Certificate	DE000VL37H75	CAC40 5042TL OPENV	EUR	4,0650	4,0650	4,0650			4,0650		4,0600	50.000	4,0700	50.000
Certificate	NL0012516389	CAC40 5044TRLOPENH	EUR	3,0800	3,0800	3,0800			3,0800		3,0700	200.000	3,0800	200.000
Certificate	NL0012437586	CAC40 5050TL OPENH	EUR	4,0100	4,0100	4,0100			4,0100		4,0000	200.000	4,0100	200.000
Certificate	LU1547739752	CAC40 5054TCIOPENS	EUR	3,7100	3,7100	3,7100			3,7100		3,7000	6.250	3,7200	6.250
Certificate	LU1573762090	CAC40 5056TCIOPENS	EUR	3,0600	3,0600	3,0600			3,0600		3,0500	6.250	3,0700	6.250
Certificate	DE000CF6ER77	CAC40 5068TL OPENZ	EUR	2,5500	2,9300	2,5500	7740,0000	2	2,9300	3000	2,9200	50.000	2,9400	50.000
Certificate	NL0012493928	CAC40 5070TL OPENB	EUR	3,7400	3,7400	3,7400			3,7400		3,7300	12.500	3,7500	12.500
Certificate	NL0012495113	CAC40 5077BL OPENB	EUR	3,0200	3,0200	3,0200			3,0200		3,0100	12.500	3,0300	12.500
Certificate	NL0012517205	CAC40 5085TRLOPENH	EUR	2,6800	2,6800	2,6800			2,6800		2,6700	200.000	2,6800	200.000
Certificate	DE000VL2FUN5	CAC40 5088TL OPENV	EUR	2,6250	2,6250	2,6250			2,6250		2,6200	50.000	2,6300	50.000
Certificate	NL0012515878	CAC40 5090TL OPENH	EUR	3,6400	3,6400	3,6400			3,6400		3,6300	200.000	3,6400	200.000
Certificate	DE000VL37H83	CAC40 5092TL OPENV	EUR	3,5750	3,5750	3,5750			3,5750		3,5700	50.000	3,5800	50.000
Certificate	DE000CY51854	CAC40 5100TL OPENC	EUR	2,4500	2,6000	2,4500	1225,0000	1	2,6000	500	2,5800	50.000	2,6100	50.000
Certificate	NL0012517866	CAC40 5105TRLOPENH	EUR	2,4800	2,4800	2,4800			2,4800		2,4700	200.000	2,4800	200.000
Certificate	LU1574189988	CAC40 5107TCIOPENS	EUR	2,5600	2,5600	2,5600			2,5600		2,5500	6.250	2,5700	6.250
Certificate	NL0012515860	CAC40 5110TL OPENH	EUR	3,4400	3,4400	3,4400			3,4400		3,4300	200.000	3,4400	200.000
Certificate	NL0012496236	CAC40 5127BL OPENB	EUR	2,5200	2,5200	2,5200			2,5200		2,5100	12.500	2,5300	12.500
Certificate	NL0012495634	CAC40 5130TL OPENB	EUR	3,1700	3,1700	3,1700			3,1700		3,1600	12.500	3,1800	12.500
Certificate	NL0012515852	CAC40 5130TL OPENH	EUR	3,2400	3,2400	3,2400			3,2400		3,2300	200.000	3,2400	200.000
Certificate	DE000VL2FU21	CAC40 5139TL OPENV	EUR	2,1550	2,1550	2,1550			2,1550		2,1500	50.000	2,1600	50.000
Certificate	DE000VL37H91	CAC40 5142TL OPENV	EUR	3,0850	3,0850	3,0850			3,0850		3,0800	50.000	3,0900	50.000
Certificate	NL0012534606	CAC40 5143TRLOPENH	EUR	2,0900	2,0900	2,0900			2,0900		2,0800	200.000	2,0900	200.000
Certificate	NL0012516751	CAC40 5150TL OPENH	EUR	3,0500	3,0500	3,0500			3,0500		3,0400	200.000	3,0500	200.000
Certificate	LU1574217516	CAC40 5166TCIOPENS	EUR	1,9900	1,9900	1,9900			1,9900		1,9800	6.250	2,0000	6.250
Certificate	DE000CF6EVX8	CAC40 5168TL OPENZ	EUR	2,1500	2,1500	1,6500	3800,0000	2	1,9500	2000	1,9400	50.000	1,9600	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012498711	CAC40 51778L OPENB	EUR	2,0200	2,0200	2,0200			2,0200		2,0100	12.500	2,0300	12.500
Certificate	NL0012534598	CAC40 5183TRLOPENH	EUR	1,6900	1,6900	1,6900			1,6900		1,6800	200.000	1,6900	200.000
Certificate	DE000V12FU47	CAC40 5189TL OPENV	EUR	1,6750	1,6750	1,6750			1,6750		1,6700	50.000	1,6800	50.000
Certificate	LU1612180908	CAC40 5190TCIOPENS	EUR	1,7200	1,7200	1,7200			1,7200		1,7100	6.250	1,7300	6.250
Certificate	NL0012498042	CAC40 5190TL OPENB	EUR	2,6400	2,6400	2,6400			2,6400		2,6300	12.500	2,6500	12.500
Certificate	NL0012518930	CAC40 5190TL OPENH	EUR	2,6700	2,6700	2,6700			2,6700		2,6600	200.000	2,6700	200.000
Certificate	DE000V137JA1	CAC40 5192TL OPENV	EUR	2,5950	2,5950	2,5950			2,5950		2,5900	50.000	2,6000	50.000
Certificate	DE000CV51N85	CAC40 5200TL OPENC	EUR	1,9200	1,9200	1,9200			1,9200		1,9000	50.000	1,9300	50.000
Certificate	DE000CV511C7	CAC40 5200TL OPENC	EUR	1,6000	1,6000	1,6000			1,6000		1,5800	50.000	1,6100	50.000
Certificate	NL0012523252	CAC40 5205TRLOPENH	EUR	1,4900	1,4900	1,4900			1,4900		1,4800	200.000	1,4900	200.000
Certificate	NL0012520308	CAC40 5210TL OPENH	EUR	2,4300	2,4300	2,4300			2,4300		2,4200	200.000	2,4300	200.000
Certificate	NL0012523245	CAC40 5225TRLOPENH	EUR	1,2900	1,2900	1,2900			1,2900		1,2800	200.000	1,2900	200.000
Certificate	NL0012502843	CAC40 5226BL OPENB	EUR	1,5200	1,5200	1,5200			1,5200		1,5100	12.500	1,5300	12.500
Certificate	NL0012520290	CAC40 5230TL OPENH	EUR	2,6000	2,6000	2,6000	257,3000	3	2,2300	100	2,2200	200.000	2,2300	200.000
Certificate	NL0012499149	CAC40 5240TL OPENB	EUR	2,1500	2,1500	2,1500			2,1500		2,1400	12.500	2,1600	12.500
Certificate	DE000V137JB9	CAC40 5242TL OPENV	EUR	2,1050	2,1050	2,1050			2,1050		2,1000	50.000	2,1100	50.000
Certificate	DE000V12FYJ5	CAC40 5244TL OPENV	EUR	1,1950	1,1950	1,1950			1,1950		1,1900	50.000	1,2000	50.000
Certificate	NL0012524326	CAC40 5245TRLOPENH	EUR	0,6900	1,0900	0,6900	1327,9600	3	1,0900	1876	1,0800	200.000	1,0900	200.000
Certificate	NL0012522668	CAC40 5250TL OPENH	EUR	2,0500	2,0500	2,0500			2,0500		2,0400	200.000	2,0500	200.000
Certificate	LU1612155892	CAC40 5257TCIOPENS	EUR	1,0700	1,0700	1,0700			1,0700		1,0600	6.250	1,0800	6.250
Certificate	DE000CE6F4M8	CAC40 5268TL OPENZ	EUR	0,6700	0,9700	0,6700	201,0000	1	0,9700	300	0,9600	50.000	0,9800	50.000
Certificate	NL0012503957	CAC40 5275BL OPENB	EUR	0,7700	1,0300	0,6700	3797,5300	7	1,0300	5018	1,0200	12.500	1,0400	12.500
Certificate	LU1573713044	CAC40 5275TPIOPENS	EUR											
Certificate	LU1573713127	CAC40 5276TPIOPENS	EUR											
Certificate	LU1573713390	CAC40 5278TPIOPENS	EUR											
Certificate	NL0012523625	CAC40 5280TL OPENH	EUR	1,7600	1,7600	1,7600			1,7600		1,7500	200.000	1,7600	200.000
Certificate	LU1612298650	CAC40 5282TCIOPENS	EUR	0,8400	0,8400	0,8400			0,8400		0,8300	6.250	0,8500	6.250
Certificate	LU1573713473	CAC40 5282TPIOPENS	EUR											
Certificate	LU1573713556	CAC40 5284TPIOPENS	EUR											
Certificate	NL0012529630	CAC40 5284TRLOPENH	EUR	0,3100	0,7000	0,3100	550,7500	3	0,7000	1025	0,6900	199.700	0,7000	200.000
Certificate	LU1573713630	CAC40 5286TPIOPENS	EUR											
Certificate	NL0012503189	CAC40 5290TL OPENB	EUR	1,5900	1,5900	1,5900			1,5900		1,5800	12.500	1,6000	12.500
Certificate	DE000V137IC7	CAC40 5292TL OPENV	EUR	1,6150	1,6150	1,6150			1,6150		1,6100	50.000	1,6200	50.000
Certificate	DE000V12FYL1	CAC40 5294TL OPENV	EUR	0,7190	0,7190	0,7190			0,7190		0,7140	50.000	0,7240	50.000
Certificate	LU1573713713	CAC40 5294TPIOPENS	EUR											
Certificate	LU1573713804	CAC40 5297TPIOPENS	EUR											
Certificate	DE000CV51W18	CAC40 5300TL OPENC	EUR	0,5100	0,6600	0,5100	127,5000	1	0,6600	250	0,6400	50.000	0,6700	50.000
Certificate	NL0012523617	CAC40 5300TL OPENH	EUR	1,5600	1,5600	1,5600			1,5600		1,5500	200.000	1,5600	200.000
Certificate	LU1573713986	CAC40 5300TPIOPENS	EUR											
Certificate	LU1573714018	CAC40 5303TPIOPENS	EUR											
Certificate	NL0012530109	CAC40 5304TRLOPENH	EUR	0,4100	0,4100	0,3200	941,9000	3	0,3200	2614				
Certificate	LU1573714109	CAC40 5306TPIOPENS	EUR											
Certificate	LU1573714281	CAC40 5310TPIOPENS	EUR											
Certificate	LU1573714364	CAC40 5314TPIOPENS	EUR											
Certificate	LU1573714448	CAC40 5318TPIOPENS	EUR											
Certificate	LU1573714521	CAC40 5323TPIOPENS	EUR											
Certificate	NL0012530091	CAC40 5324TRLOPENH	EUR	0,3700	0,3700	0,3700	259,0000	1	0,3700	700				
Certificate	NL0012503965	CAC40 5325BL OPENB	EUR											
Certificate	LU1573714794	CAC40 5328TPIOPENS	EUR											
Certificate	NL0012527816	CAC40 5330TL OPENH	EUR											
Certificate	LU1573714877	CAC40 5334TPIOPENS	EUR											
Certificate	NL0012504328	CAC40 5340TL OPENB	EUR											
Certificate	LU1573714950	CAC40 5340TPIOPENS	EUR											
Certificate	DE000V137JD5	CAC40 5342TL OPENV	EUR											
Certificate	DE000V12FYM9	CAC40 5344TL OPENV	EUR											
Certificate	NL0012530083	CAC40 5344TRLOPENH	EUR	0,4500	0,4500	0,2600	681,0000	3	0,2600	2100				
Certificate	LU1573715098	CAC40 5347TPIOPENS	EUR											
Certificate	NL0012529093	CAC40 5350TL OPENH	EUR											
Certificate	LU1612609674	CAC40 5353TCIOPENS	EUR	0,4800	0,4800	0,3800	86,0000	2	0,3800	200				
Certificate	NL0012530075	CAC40 5354TRLOPENH	EUR	0,2200	0,2200	0,2200	176,0000	1	0,2200	800				
Certificate	LU1573715171	CAC40 5373TPIOPENS	EUR											
Certificate	LU1573715254	CAC40 5383TPIOPENS	EUR											
Certificate	NL0012530067	CAC40 5383TRLOPENH	EUR											
Certificate	NL0012505226	CAC40 5390TL OPENB	EUR								1,0000	1		
Certificate	NL0012530612	CAC40 5390TL OPENH	EUR											
Certificate	LU1573715338	CAC40 5395TPIOPENS	EUR											
Certificate	DE000CV52020	CAC40 5400TL OPENC	EUR											
Certificate	DE000CV51Y57	CAC40 5400TL OPENC	EUR											
Certificate	LU1612609831	CAC40 5401TCIOPENS	EUR											
Certificate	NL0012530604	CAC40 5410TL OPENH	EUR											
Certificate	LU1573715411	CAC40 5427TPIOPENS	EUR											
Certificate	NL0012530596	CAC40 5430TL 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	NL0012538938	CAC40 5440TS OPENH	EUR	2,0600	2,0600	2,0600			2,0600		2,0500	200.000	2,0600	200.000
Certificate	LU1573715502	CAC40 5447TPIOPENS	EUR											
Certificate	NL0012530588	CAC40 5450TL OPENH	EUR											
Certificate	NL0012538920	CAC40 5460TS OPENH	EUR	2,2600	2,2600	2,2600			2,2600		2,2500	200.000	2,2600	200.000
Certificate	LU1573715684	CAC40 5470TPIOPENS	EUR											
Certificate	NL0012538912	CAC40 5480TS OPENH	EUR	2,4700	2,4700	2,4700			2,4700		2,4600	200.000	2,4700	200.000
Certificate	NL0012539449	CAC40 5500TRSOPENH	EUR	1,6100	1,6100	1,6100			1,6100		1,6000	200.000	1,6100	200.000
Certificate	NL0012538904	CAC40 5500TS OPENH	EUR	2,6700	2,6700	2,6700			2,6700		2,6600	200.000	2,6700	200.000
Certificate	NL0012509913	CAC40 5510TS OPENB	EUR	2,7500	2,7500	2,7500			2,7500		2,7400	12.500	2,7600	12.500
Certificate	NL0012539431	CAC40 5520TRSOPENH	EUR	1,8100	1,8100	1,8100			1,8100		1,8000	200.000	1,8100	200.000
Certificate	NL0012538896	CAC40 5520TS OPENH	EUR	2,8700	2,8700	2,8700			2,8700		2,8600	200.000	2,8700	200.000
Certificate	NL0012211189	CAC40 5540TS OPENH	EUR	3,0600	3,0600	3,0600			3,0600		3,0500	200.000	3,0600	200.000
Certificate	NL0012243588	CAC40 5542TRSOPENH	EUR	2,0200	2,0200	2,0200			2,0200		2,0100	200.000	2,0200	200.000
Certificate	NL0012244370	CAC40 5543TRSOPENH	EUR	2,0200	2,0200	2,0200			2,0200		2,0100	200.000	2,0200	200.000
Certificate	NL0012237887	CAC40 5545TRSOPENH	EUR	2,0400	2,0400	2,0400			2,0400		2,0300	200.000	2,0400	200.000
Certificate	NL0012244735	CAC40 5545TRSOPENH	EUR	2,0500	2,0500	2,0500			2,0500		2,0400	200.000	2,0500	200.000
Certificate	NL0012239453	CAC40 5550TRSOPENH	EUR	2,0900	2,0900	2,0900			2,0900		2,0800	200.000	2,0900	200.000
Certificate	NL0012243174	CAC40 5550TS OPENH	EUR	3,2000	3,2000	3,2000			3,2000		3,1900	200.000	3,2000	200.000
Certificate	NL0012498802	CAC40 5558BS OPENB	EUR	2,4200	2,4200	2,4200			2,4200		2,4100	12.500	2,4300	12.500
Certificate	DE000CE6C4T6	CAC40 5559TS OPENZ	EUR	2,6600	2,6600	2,6600	532.0000	1	2,2400	200	2,2300	50.000	2,2500	50.000
Certificate	NL0012266514	CAC40 5560TS OPENB	EUR	3,1700	3,1700	3,1700			3,1700		3,1600	12.500	3,1800	12.500
Certificate	NL0012196752	CAC40 5562TRSOPENH	EUR	2,4800	2,4800	2,2100	992.0000	1	2,2100	400	2,2000	200.000	2,2100	200.000
Certificate	LU1612626173	CAC40 5563TPIOPENS	EUR	2,2800	2,2800	2,2800			2,2800		2,2700	6.250	2,2900	6.250
Certificate	LU1612299203	CAC40 5569TPIOPENS	EUR	2,3000	2,3000	2,3000			2,3000		2,2900	6.250	2,3100	6.250
Certificate	NL0012374003	CAC40 5570TS OPENH	EUR	3,3900	3,3900	3,3900			3,3900		3,3800	200.000	3,3900	200.000
Certificate	NL0012239685	CAC40 5580TS OPENH	EUR	3,4900	3,4900	3,4900			3,4900		3,4800	200.000	3,4900	200.000
Certificate	LU1573715767	CAC40 5581TPIOPENS	EUR											
Certificate	NL0012306708	CAC40 5585TRSOPENH	EUR	2,4300	2,4300	2,4300			2,4300		2,4200	200.000	2,4300	200.000
Certificate	NL0012178537	CAC40 5590TS OPENH	EUR	3,5900	3,5900	3,5900			3,5900		3,5800	200.000	3,5900	200.000
Certificate	NL0012245047	CAC40 5591TRSOPENH	EUR	2,4900	2,4900	2,4900			2,4900		2,4800	200.000	2,4900	200.000
Certificate	NL0012306922	CAC40 5591TRSOPENH	EUR	2,5000	2,5000	2,5000			2,5000		2,4900	200.000	2,5000	200.000
Certificate	NL0012262083	CAC40 5600TS OPENB	EUR	3,6600	3,8100	3,5600	7224.0000	4	3,5600	1950	3,5500	12.500	3,5700	12.500
Certificate	DE000CV50404	CAC40 5600TS OPENC	EUR	2,3600	2,3600	2,3600			2,3600		2,3400	50.000	2,3700	50.000
Certificate	NL0012241269	CAC40 5607TRSOPENH	EUR	2,6500	2,6500	2,6500			2,6500		2,6400	200.000	2,6500	200.000
Certificate	LU1612626504	CAC40 5608TPIOPENS	EUR	2,7300	2,7300	2,7300			2,7300		2,7200	6.250	2,7400	6.250
Certificate	NL0012501936	CAC40 5609BS OPENB	EUR	2,9200	2,9200	2,9200			2,9200		2,9100	12.500	2,9300	12.500
Certificate	NL0012242515	CAC40 5610TS OPENH	EUR	3,8000	3,8000	3,8000			3,8000		3,7900	200.000	3,8000	200.000
Certificate	NL0012241707	CAC40 5620TS OPENH	EUR	3,9000	3,9000	3,9000			3,9000		3,8900	200.000	3,9000	200.000
Certificate	NL0012516363	CAC40 5627TRSOPENH	EUR	2,9800	3,2900	2,8400	3097.5000	3	2,8400	1000	2,8300	200.000	2,8400	200.000
Certificate	NL0012329221	CAC40 5635TRSOPENH	EUR	2,9200	2,9200	2,9200			2,9200		2,9100	200.000	2,9200	200.000
Certificate	NL0012242887	CAC40 5639TRSOPENH	EUR	2,9600	2,9600	2,9600			2,9600		2,9500	200.000	2,9600	200.000
Certificate	NL0012243570	CAC40 5640TRSOPENH	EUR	2,9700	2,9700	2,9700			2,9700		2,9600	200.000	2,9700	200.000
Certificate	NL0011054721	CAC40 5640TS OPENH	EUR	4,1100	4,1100	4,1100			4,1100		4,1000	200.000	4,1100	200.000
Certificate	NL0011590419	CAC40 5641TRSOPENH	EUR	2,9700	2,9700	2,9700			2,9700		2,9600	200.000	2,9700	200.000
Certificate	NL0012244362	CAC40 5641TRSOPENH	EUR	2,9800	2,9800	2,9800			2,9800		2,9700	200.000	2,9800	200.000
Certificate	NL0012313647	CAC40 5644TRSOPENH	EUR	3,0000	3,0000	3,0000			3,0000		2,9900	200.000	3,0000	200.000
Certificate	NL0012369508	CAC40 5650TS OPENH	EUR	4,2600	4,2600	4,2600			4,2600		4,2500	200.000	4,2600	200.000
Certificate	DE000CE6C4U4	CAC40 5658TS OPENZ	EUR	3,2200	3,2200	3,2200			3,2200		3,2100	50.000	3,2300	50.000
Certificate	NL0012504047	CAC40 5660BS OPENB	EUR	3,4400	3,4400	3,4400			3,4400		3,4300	12.500	3,4500	12.500
Certificate	NL0012498539	CAC40 5660TS OPENB	EUR	4,1800	4,1800	4,1800			4,1800		4,1700	12.500	4,1900	12.500
Certificate	NL0012245765	CAC40 5661TRSOPENH	EUR	3,1700	3,1700	3,1700			3,1700		3,1600	200.000	3,1700	200.000
Certificate	NL0012242507	CAC40 5670TS OPENH	EUR	4,4000	4,4000	4,4000			4,4000		4,3900	200.000	4,4000	200.000
Certificate	NL0012242341	CAC40 5677TRSOPENH	EUR	3,3200	3,3200	3,3200			3,3200		3,3100	200.000	3,3200	200.000
Certificate	NL0012516744	CAC40 5680TS OPENH	EUR	4,5600	4,5600	4,5600			4,5600		4,5500	200.000	4,5600	200.000
Certificate	NL0012241699	CAC40 5700TS OPENH	EUR	4,7900	4,7900	4,7000	47900.0000	1	4,7000	10000	4,6900	200.000	4,7000	200.000
Certificate	NL0012198733	CAC40 5700TS OPENH	EUR	4,7200	4,7200	4,7200			4,7200		4,7100	200.000	4,7200	200.000
Certificate	NL0012202089	CAC40 5705TRSOPENH	EUR	3,6100	3,6100	3,6100			3,6100		3,6000	200.000	3,6100	200.000
Certificate	NL0012504054	CAC40 5710BS OPENB	EUR	3,9400	3,9400	3,9400			3,9400		3,9300	12.500	3,9500	12.500
Certificate	NL0012499917	CAC40 5710TS OPENB	EUR	4,7100	4,7100	4,7100			4,7100		4,7000	12.500	4,7200	12.500
Certificate	NL0012245757	CAC40 5720TRSOPENH	EUR	3,7600	3,7600	3,7600			3,7600		3,7500	200.000	3,7600	200.000
Certificate	NL0012245104	CAC40 5720TS OPENH	EUR	4,9000	4,9000	4,9000			4,9000		4,8900	200.000	4,9000	200.000
Certificate	LU1612299468	CAC40 5730TPIOPENS	EUR	3,8800	3,8800	3,8800			3,8800		3,8700	6.250	3,8900	6.250
Certificate	NL0012097752	CAC40 5730TS OPENH	EUR	5,0600	5,0600	5,0600			5,0600		5,0500	200.000	5,0600	200.000
Certificate	LU1573715841	CAC40 5731TPIOPENS	EUR											
Certificate	DE000VN66MK9	CAC40 5731TS OPENV	EUR	3,3450	3,3450	3,3450			3,3450		3,3400	50.000	3,3500	50.000
Certificate	DE000VN66LU0	CAC40 5731TS OPENV	EUR	2,2850	2,2850	2,2850			2,2850		2,2800	50.000	2,2900	50.000
Certificate	NL0012520100	CAC40 5735TRSOPENH	EUR											
Certificate	NL0012520589	CAC40 5744TRSOPENH	EUR	3,9900	3,9900	3,9900			3,9900		3,9800	200.000	3,9900	200.000
Certificate	NL0012243166	CAC40 5750TS OPENH	EUR	5,2100	5,2100	5,2100			5,2100		5,2000	200.000	5,2100	200.000
Certificate	DE000CE6BW88	CAC40 5758TS OPENZ	EUR	4,2100	4,2100	4,2100			4,2100		4,2000	50.000	4,2200	50.000
Certificate	NL0012246185	CAC40 5760TS OPENH	EUR	5,3200	5,3200	5,3200			5,3200		5,3100	200.000	5,3200	200.000
Certificate	NL0012507180	CAC40 5761BS OPENB	EUR	4,4400	4,4400	4,4400			4,4400		4,4300	12.500	4,4500	12.500

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	NL0012506000	CAC40 5768BS OPENB	EUR											
Certificate	LU1612626769	CAC40 5770TPIOPENS	EUR	4,3200	4,3200	4,3200			4,3200		4,3100	6,250	4,3300	6,250
Certificate	NL0012308779	CAC40 5770TRSOPENH	EUR	4,2500	4,2500	4,2500			4,2500		4,2400	200.000	4,2500	200.000
Certificate	NL0012208128	CAC40 5779TRSOPENH	EUR	4,3300	4,3300	4,3300			4,3300		4,3200	200.000	4,3300	200.000
Certificate	NL0012245260	CAC40 5780TS OPENH	EUR	5,5200	5,5200	5,5200			5,5200		5,5100	200.000	5,5200	200.000
Certificate	DE000VN66LW6	CAC40 5781TS OPENV	EUR	2,7550	2,7550	2,7550			2,7550		2,7500	50.000	2,7600	50.000
Certificate	DE000VN66MN3	CAC40 5781TS OPENV	EUR	3,8450	3,8450	3,8450			3,8450		3,8400	50.000	3,8500	50.000
Certificate	DE000CX59LT6	CAC40 5800TS OPENC	EUR	2,0300	2,0300	2,0300			2,0300		2,0100	50.000	2,0400	50.000
Certificate	DE000CY16KU7	CAC40 5800TS OPENC	EUR	3,4000	3,4000	3,4000			3,4000		3,3800	50.000	3,4100	50.000
Certificate	DE000CY16J43	CAC40 5800TS OPENC	EUR	2,5900	2,5900	2,5900			2,5900		2,5700	50.000	2,6000	50.000
Certificate	NL0012521900	CAC40 5800TS OPENH	EUR	5,7100	5,7100	5,7100			5,7100		5,7000	200.000	5,7100	200.000
Certificate	LU1521258100	CAC40 5802TPIOPENS	EUR	2,6500	2,6500	2,6500			2,6500		2,6400	6,250	2,6600	6,250
Certificate	NL0012501753	CAC40 5810TS OPENB	EUR	5,7500	5,7500	5,7100	11500,0000	1	5,7100	2000	5,7000	12,500	5,7200	12,500
Certificate	NL0012534580	CAC40 5812TRSOPENH	EUR	4,6700	4,6700	4,6700			4,6700		4,6600	200.000	4,6700	200.000
Certificate	NL0012207435	CAC40 5820TS OPENH	EUR	5,9200	5,9200	5,9200			5,9200		5,9100	200.000	5,9200	200.000
Certificate	DE000VN66LY2	CAC40 5831TS OPENV	EUR	3,2250	3,2250	3,2250			3,2250		3,2200	50.000	3,2300	50.000
Certificate	DE000VN66MS2	CAC40 5831TS OPENV	EUR	4,3550	4,3550	4,3550			4,3550		4,3500	50.000	4,3600	50.000
Certificate	NL0011590401	CAC40 5843TRSOPENH	EUR	4,9800	4,9800	4,9800			4,9800		4,9700	200.000	4,9800	200.000
Certificate	NL0012523609	CAC40 5850TS OPENH	EUR	6,2400	6,2400	6,2400			6,2400		6,2300	200.000	6,2400	200.000
Certificate	NL0012525828	CAC40 5860TS OPENH	EUR	6,4000	6,4000	6,4000			6,4000		6,3900	200.000	6,4000	200.000
Certificate	LU1573715924	CAC40 5861TPIOPENS	EUR											
Certificate	DE000CE6CGR5	CAC40 5862TS OPENZ	EUR	5,2400	5,2400	5,2400			5,2400		5,2300	50.000	5,2500	50.000
Certificate	NL0012534572	CAC40 5872TRSOPENH	EUR	5,2600	5,2600	5,2600			5,2600		5,2500	200.000	5,2600	200.000
Certificate	DE000VN66L06	CAC40 5881TS OPENV	EUR	3,7150	3,7150	3,7150			3,7150		3,7100	50.000	3,7200	50.000
Certificate	DE000VN66MW4	CAC40 5881TS OPENV	EUR	4,8550	4,8550	4,8550			4,8550		4,8500	50.000	4,8600	50.000
Certificate	LU1612626926	CAC40 5886TPIOPENS	EUR	5,4600	5,4600	5,4600			5,4600		5,4500	6,250	5,4700	6,250
Certificate	NL0012052674	CAC40 5890TS OPENH	EUR	6,6400	6,6400	6,6400			6,6400		6,6300	200.000	6,6400	200.000
Certificate	NL0012537831	CAC40 5892TRSOPENH	EUR	5,4700	5,4700	5,4700			5,4700		5,4600	200.000	5,4700	200.000
Certificate	NL0012501761	CAC40 5900TS OPENB	EUR	6,7000	6,7000	6,7000			6,7000		6,6900	12,500	6,7100	12,500
Certificate	NL0012529085	CAC40 5910TS OPENH	EUR	6,8600	6,8600	6,8600			6,8600		6,8500	200.000	6,8600	200.000
Certificate	NL0012051643	CAC40 5920TS OPENH	EUR	7,0000	7,0000	7,0000			7,0000		6,9900	200.000	7,0000	200.000
Certificate	NL0012530059	CAC40 5930TRSOPENH	EUR	5,8400	5,8400	5,8400			5,8400		5,8300	200.000	5,8400	200.000
Certificate	DE000VN66MY0	CAC40 5931TS OPENV	EUR	5,3650	5,3650	5,3650			5,3650		5,3600	50.000	5,3700	50.000
Certificate	DE000VN66L14	CAC40 5931TS OPENV	EUR	4,2050	4,2050	4,2050			4,2050		4,2000	50.000	4,2100	50.000
Certificate	NL0012269641	CAC40 5940BOC1218B	EUR	55,3300	55,3300	55,0800			55,0800		54,6500	5,000	55,5000	5,000
Certificate	NL0012535926	CAC40 5950TS OPENH	EUR	7,3100	7,3100	7,3100			7,3100		7,3000	200.000	7,3100	200.000
Certificate	LU1612627148	CAC40 5951TPIOPENS	EUR	6,1000	6,1000	6,1000			6,1000		6,0900	6,250	6,1100	6,250
Certificate	NL0012237861	CAC40 5957TRSOPENH	EUR	6,1000	6,1000	6,1000			6,1000		6,0900	200.000	6,1000	200.000
Certificate	DE000CE6CGS3	CAC40 5961TS OPENZ	EUR	6,2300	6,2300	6,2300			6,2300		6,2200	50.000	6,2400	50.000
Certificate	NL0012242499	CAC40 5970TS OPENH	EUR	7,5200	7,5200	7,5200			7,5200		7,5100	200.000	7,5200	200.000
Certificate	DE000VL2FX77	CAC40 5970TS OPENV	EUR	6,2350	6,2350	6,2350			6,2350		6,2300	50.000	6,2400	50.000
Certificate	DE000VL37H42	CAC40 5971TS OPENV	EUR	7,4350	7,4350	7,4350			7,4350		7,4300	50.000	7,4400	50.000
Certificate	NL0012538847	CAC40 5979TRSOPENH	EUR	6,4100	6,4100	6,4100			6,4100		6,4000	200.000	6,4100	200.000
Certificate	DE000VN66M27	CAC40 5981TS OPENV	EUR	5,8650	5,8650	5,8650			5,8650		5,8600	50.000	5,8700	50.000
Certificate	DE000VN66L48	CAC40 5981TS OPENV	EUR	4,7050	4,7050	4,7050			4,7050		4,7000	50.000	4,7100	50.000
Certificate	NL0012501779	CAC40 6000TS OPENB	EUR	7,7000	7,7000	7,7000			7,7000		7,6900	12,500	7,7100	12,500
Certificate	DE000CX59VX7	CAC40 6000TS OPENC	EUR	4,4200	4,4200	4,4200			4,4200		4,4000	50.000	4,4300	50.000
Certificate	DE000CY16XV5	CAC40 6000TS OPENC	EUR	5,3700	5,3700	5,3700			5,3700		5,3500	50.000	5,3800	50.000
Certificate	DE000CY50412	CAC40 6000TS OPENC	EUR	6,3000	6,3000	6,3000			6,3000		6,2800	50.000	6,3100	50.000
Certificate	DE000CY0ATS9	CAC40 6000TS OPENC	EUR	4,3400	4,3400	4,3400			4,3400		4,3200	50.000	4,3500	50.000
Certificate	NL0012530042	CAC40 6010TRSOPENH	EUR	6,6400	6,6400	6,6400			6,6400		6,6300	200.000	6,6400	200.000
Certificate	NL0011227905	CAC40 6020TS OPENH	EUR	7,9900	7,9900	7,9900			7,9900		7,9800	200.000	7,9900	200.000
Certificate	DE000VL2FYA4	CAC40 6020TS OPENV	EUR	6,7350	6,7350	6,7350			6,7350		6,7300	50.000	6,7400	50.000
Certificate	DE000VL37H59	CAC40 6021TS OPENV	EUR	7,9450	7,9450	7,9450			7,9450		7,9400	50.000	7,9500	50.000
Certificate	NL0011590393	CAC40 6030TRSOPENH	EUR	6,8400	6,8400	6,8400			6,8400		6,8300	200.000	6,8400	200.000
Certificate	NL0012535918	CAC40 6030TS OPENH	EUR	8,1200	8,1200	8,1200			8,1200		8,1100	200.000	8,1200	200.000
Certificate	DE000VN66L71	CAC40 6031TS OPENV	EUR	5,1950	5,1950	5,1950			5,1950		5,1900	50.000	5,2000	50.000
Certificate	DE000VN66M21	CAC40 6031TS OPENV	EUR	6,3750	6,3750	6,3750			6,3750		6,3700	50.000	6,3800	50.000
Certificate	NL0012535900	CAC40 6050TS OPENH	EUR	8,3300	8,3300	8,3300			8,3300		8,3200	200.000	8,3300	200.000
Certificate	DE000CE6CSU4	CAC40 6062TS OPENZ	EUR	7,2500	7,2500	7,2500			7,2500		7,2400	50.000	7,2600	50.000
Certificate	NL0012242481	CAC40 6070TS OPENH	EUR	8,5300	8,5300	8,5300			8,5300		8,5200	200.000	8,5300	200.000
Certificate	DE000VL2FYC0	CAC40 6070TS OPENV	EUR	7,2350	7,2350	7,2350			7,2350		7,2300	50.000	7,2400	50.000
Certificate	DE000VL37H67	CAC40 6071TS OPENV	EUR	8,4550	8,4550	8,4550			8,4550		8,4500	50.000	8,4600	50.000
Certificate	LU1573716062	CAC40 6078TPIOPENS	EUR											
Certificate	DE000VN66M47	CAC40 6081TS OPENV	EUR	6,8750	6,8750	6,8750			6,8750		6,8700	50.000	6,8800	50.000
Certificate	DE000VN66L97	CAC40 6081TS OPENV	EUR	5,6950	5,6950	5,6950			5,6950		5,6900	50.000	5,7000	50.000
Certificate	NL0012097745	CAC40 6120TS OPENH	EUR	9,0700	9,0700	9,0700			9,0700		9,0600	200.000	9,0700	200.000
Certificate	NL0012241251	CAC40 6128TRSOPENH	EUR	7,8200	7,8200	7,8200			7,8200		7,8100	200.000	7,8200	200.000
Certificate	NL0012243158	CAC40 6170TS OPENH	EUR	9,5500	9,5500	9,5500			9,5500		9,5400	200.000	9,5500	200.000
Certificate	NL0012430763	CAC40 6176TRSOPENH	EUR	8,2800	8,2800	8,2800			8,2800		8,2700	200.000	8,2800	200.000
Certificate	LU1612627494	CAC40 6181TPIOPENS	EUR											
Certificate	DE000CE6D194	CAC40 6182TS OPENZ	EUR	8,4400	8,4400	8,4400			8,4400		8,4300	50.000	8,4500	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012501787	CAC40 6200TS OPENB	EUR	9,7000	9,7000	9,7000			9,7000		9,6900	12,500	9,7100	12,500
Certificate	DE000CY51G18	CAC40 6200TS OPENC	EUR	8,4600	8,4600	8,4600			8,4600		8,4400	50,000	8,4700	50,000
Certificate	DE000CY16F96	CAC40 6200TS OPENC	EUR	6,4400	6,4400	6,4400			6,4400		6,4200	50,000	6,4500	50,000
Certificate	DE000CY16XW3	CAC40 6200TS OPENC	EUR	7,3600	7,3600	7,3600			7,3600		7,3400	50,000	7,3700	50,000
Certificate	NL0012097737	CAC40 6220TS OPENH	EUR	10,0700	10,0700	10,0700			10,0700		10,0600	200,000	10,0700	200,000
Certificate	NL0012244727	CAC40 6243TRSOPENH	EUR	8,9500	8,9500	8,9500			8,9500		8,9400	200,000	8,9500	200,000
Certificate	NL0012243141	CAC40 6270TS OPENH	EUR	10,5500	10,5500	10,5500			10,5500		10,5400	200,000	10,5500	200,000
Certificate	DE000CE6F1F8	CAC40 6280TS OPENZ	EUR	9,4200	9,4200	9,4200			9,4200		9,4100	50,000	9,4300	50,000
Certificate	NL0012097729	CAC40 6320TS OPENH	EUR	11,0800	11,0800	11,0800			11,0800		11,0700	200,000	11,0800	200,000
Certificate	NL0012534564	CAC40 6341TRSOPENH	EUR	9,9400	9,9400	9,9400			9,9400		9,9300	200,000	9,9400	200,000
Certificate	DE000CE6FA83	CAC40 6382TS OPENZ	EUR	10,4400	10,4400	10,4400			10,4400		10,4300	50,000	10,4500	50,000
Certificate	DE000CY501L3	CAC40 6400TS OPENC	EUR	9,9400	9,9400	9,9400			9,9400		9,9200	50,000	9,9500	50,000
Certificate	NL0012097711	CAC40 6420TS OPENH	EUR	12,0800	12,0800	12,0800			12,0800		12,0700	200,000	12,0800	200,000
Certificate	DE000CE6FCK2	CAC40 6481TS OPENZ	EUR	11,4400	11,4400	11,4400			11,4400		11,4300	50,000	11,4500	50,000
Certificate	DE000CY16H60	CAC40 6500TS OPENC	EUR	9,7500	9,7500	9,7500			9,7500		9,7300	50,000	9,7600	50,000
Certificate	DE000CY50QT2	CAC40 6500TS OPENC	EUR	11,4900	11,4900	11,4900			11,4900		11,4700	50,000	11,5000	50,000
Certificate	LU1573716146	CAC40 6512TPIOpens	EUR											
Certificate	NL0012097703	CAC40 6520TS OPENH	EUR	13,0800	13,0800	13,0800			13,0800		13,0700	200,000	13,0800	200,000
Certificate	NL0012531370	CAC40 6540TRSOPENH	EUR	11,9300	11,9300	11,9300			11,9300		11,9200	200,000	11,9300	200,000
Certificate	DE000CY50LJ4	CAC40 6600TS OPENC	EUR	12,1200	12,1200	12,1200			12,1200		12,1000	50,000	12,1300	50,000
Certificate	NL0012097695	CAC40 6620TS OPENH	EUR	14,0800	14,0800	14,0800			14,0800		14,0700	200,000	14,0800	200,000
Certificate	NL001227897	CAC40 6770TS OPENH	EUR	15,6900	15,6900	15,6900			15,6900		15,6800	200,000	15,6900	200,000
Certificate	NL0012096812	CAC40 6774TRSOPENH	EUR	14,2700	14,2700	14,2700			14,2700		14,2600	200,000	14,2700	200,000
Certificate	NL0012195358	CAC40 6878TRSOPENH	EUR	15,3100	15,3100	15,3100			15,3100		15,3000	200,000	15,3100	200,000
Certificate	NL0012196562	CAC40 6884TRSOPENH	EUR	15,3700	15,3700	15,3700			15,3700		15,3600	200,000	15,3700	200,000
Certificate	NL0012174320	CAC40 6910TS OPENH	EUR	17,1200	17,1200	17,1200			17,1200		17,1100	200,000	17,1200	200,000
Certificate	NL0012175947	CAC40 6975TRSOPENH	EUR	16,2700	16,2700	16,2700			16,2700		16,2600	200,000	16,2700	200,000
Certificate	NL0012174312	CAC40 7010TS OPENH	EUR	18,1200	18,1200	18,1200			18,1200		18,1100	200,000	18,1200	200,000
Certificate	NL0012198725	CAC40 7120TS OPENH	EUR	19,2700	19,2700	19,2700			19,2700		19,2600	200,000	19,2700	200,000
Certificate	NL0012202071	CAC40 7171TRSOPENH	EUR	18,2300	18,2300	18,2300			18,2300		18,2200	200,000	18,2300	200,000
Certificate	NL0012202592	CAC40 7230TS OPENH	EUR	20,3400	20,3400	20,3400			20,3400		20,3300	200,000	20,3400	200,000
Certificate	NL0012208284	CAC40 7340TS OPENH	EUR	21,5100	21,5100	21,5100			21,5100		21,5000	200,000	21,5100	200,000
Certificate	NL0012432389	CAC40 7440TS OPENH	EUR	22,4900	22,4900	22,4900			22,4900		22,4800	200,000	22,4900	200,000
Certificate	NL0012213193	CAC40 7470TS OPENH	EUR	22,7700	22,7700	22,7700			22,7700		22,7600	200,000	22,7700	200,000
Certificate	NL0012237846	CAC40 7526TRSOPENH	EUR	21,7900	21,7900	21,7900			21,7900		21,7800	200,000	21,7900	200,000
Certificate	NL0012213185	CAC40 7570TS OPENH	EUR	23,7700	23,7700	23,7700			23,7700		23,7600	200,000	23,7700	200,000
Certificate	NL0012312474	CAC40 7700TS OPENH	EUR	25,1200	25,1200	25,1200			25,1200		25,1100	200,000	25,1200	200,000
Certificate	NL0012308092	CAC40 7742TRSOPENH	EUR	23,9500	23,9500	23,9500			23,9500		23,9400	200,000	23,9500	200,000
Certificate	NL0012313704	CAC40 7800TS OPENH	EUR	26,1400	26,1400	26,1400			26,1400		26,1300	200,000	26,1400	200,000
Certificate	LU1573716229	CAC40 7815TPIOpens	EUR											
Certificate	NL0012520571	CAC40 7854TRSOPENH	EUR	25,0600	25,0600	25,0600			25,0600		25,0500	200,000	25,0600	200,000
Certificate	NL0012520092	CAC40 7895TRSOPENH	EUR											
Certificate	NL0012524300	CAC40 7958TRSOPENH	EUR	26,1100	26,1100	26,1100			26,1100		26,1000	200,000	26,1100	200,000
Certificate	NL0012523591	CAC40 7960TS OPENH	EUR	27,8100	27,8100	27,8100			27,8100		27,8000	200,000	27,8100	200,000
Certificate	NL0012529267	CAC40 8090TS OPENH	EUR	29,0800	29,0800	29,0800			29,0800		29,0700	200,000	29,0800	200,000
Certificate	NL0012530034	CAC40 8187TRSOPENH	EUR	28,4000	28,4000	28,4000			28,4000		28,3900	200,000	28,4000	200,000
Certificate	NL0012530570	CAC40 8190TS OPENH	EUR	30,1200	30,1200	30,1200			30,1200		30,1100	200,000	30,1200	200,000
Certificate	DE000CX592U4	CAGRI 8TL OPENC	EUR	6,4500	6,4500	6,4500			6,4500		6,4300	5,000	6,4600	5,000
Certificate	DE000CX59PD1	CAGRI 9TL OPENC	EUR	5,8600	5,8600	5,8600			5,8600		5,8400	5,000	5,8700	5,000
Certificate	DE000CX59KA8	CAGRI 9TL OPENC	EUR	5,4800	5,4800	5,4800			5,4800		5,4600	5,000	5,4900	5,000
Certificate	DE000CX59PE9	CAGRI 10TL OPENC	EUR	4,8800	4,8800	4,8800			4,8800		4,8600	5,000	4,8900	5,000
Certificate	DE000CX59KB6	CAGRI 10TL OPENC	EUR	4,4400	4,4400	4,4400			4,4400		4,4200	5,000	4,4500	5,000
Certificate	DE000CX59UY7	CAGRI 11TL OPENC	EUR	3,9200	3,9200	3,9200			3,9200		3,9000	5,000	3,9300	5,000
Certificate	DE000CY16AJ8	CAGRI 11TL OPENC	EUR	3,5500	3,5500	3,5500			3,5500		3,5300	5,000	3,5600	5,000
Certificate	DE000CY16RZ8	CAGRI 12TL OPENC	EUR	2,5700	2,5700	2,5700			2,5700		2,5500	5,000	2,5800	5,000
Certificate	DE000CY16WQ7	CAGRI 13TL OPENC	EUR	1,5800	1,5800	1,5800			1,5800		1,5600	5,000	1,5900	5,000
Certificate	DE000CY50EM3	CAGRI 14TL OPENC	EUR											
Certificate	DE000CY50AV2	CAGRI 14TL OPENC	EUR											
Certificate	DE000CY50GV9	CAGRI 14TL OPENC	EUR											
Certificate	DE000CY523H5	CAGRI 15TS OPENC	EUR	0,9300	0,9300	0,9300			0,9300		0,9100	2,500	0,9400	2,500
Certificate	DE000CY500G5	CAGRI 16TS OPENC	EUR	1,6700	1,6700	1,6700			1,6700		1,6500	5,000	1,6800	5,000
Certificate	DE000CY50GX5	CAGRI 16TS OPENC	EUR	2,4200	2,4200	2,4200			2,4200		2,4000	5,000	2,4300	5,000
Certificate	DE000CY50EN1	CAGRI 18TS OPENC	EUR	3,6900	3,6900	3,6900			3,6900		3,6700	5,000	3,7000	5,000
Certificate	DE000CY16WS3	CAGRI 18TS OPENC	EUR	2,9800	2,9800	2,9800			2,9800		2,9600	5,000	2,9900	5,000
Certificate	DE000CY50AW0	CAGRI 18TS OPENC	EUR											
Certificate	NL0012056279	CAGRI 8.6TL OPENH	EUR	6,3400	6,3700	6,3400			6,3700		6,3500	5,000	6,3800	5,000
Certificate	LU1573540603	CAGRI 15.8TPIOpens	EUR											
Certificate	NL0010133906	CAGRI 2.61TL OPENB	EUR	11,8300	11,8300	11,8300			11,8300		11,8200	20,000	11,8300	20,000
Certificate	NL0011599709	CAGRI 3.86TL OPENH	EUR	10,6600	10,6900	10,6600			10,6900		10,6700	5,000	10,7000	5,000
Certificate	NL0010379244	CAGRI 4.63TL OPENB	EUR	9,9800	9,9800	9,9800			9,9800		9,9700	20,000	9,9800	20,000
Certificate	NL0011413075	CAGRI 5.08TL OPENH	EUR	9,5500	9,5800	9,5500			9,5800		9,5600	5,000	9,5900	5,000
Certificate	NL0010445508	CAGRI 5.91TL OPENB	EUR	8,7900	8,7900	8,7900			8,7900		8,7800	20,000	8,7900	20,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012049795	CAGRI 9.65TL OPENH	EUR	5,3900	5,4200	5,3900			5,4200		5,4000	5,000	5,4300	5,000
Certificate	NL0012037352	CAGRI 9.97TL OPENB	EUR	5,0800	5,1500	5,0800			5,1500		5,1400	10,000	5,1500	10,000
Certificate	NL0012115091	CAGRI10.96TL OPENB	EUR	4,1800	4,2500	4,1800			4,2500		4,2400	10,000	4,2500	10,000
Certificate	DE000CE6BV41	CAGRI10.99TL OPENZ	EUR	3,2700	3,2700	3,2700			3,2700		3,2100	3,750	3,3300	3,750
Certificate	NL0012214183	CAGRI11.62TL OPENH	EUR	3,6000	3,6300	3,6000			3,6300		3,6100	5,000	3,6400	5,000
Certificate	NL0012259550	CAGRI11.97TL OPENB	EUR	3,2500	3,3200	3,2500			3,3200		3,3100	10,000	3,3200	10,000
Certificate	DE000CE6CHM4	CAGRI11.99TL OPENZ	EUR	2,2800	2,2800	2,2800			2,2800		2,2200	3,750	2,3400	3,750
Certificate	NL0012214175	CAGRI12.63TL OPENH	EUR	2,6800	2,7100	2,6800			2,7100		2,6900	5,000	2,7200	5,000
Certificate	NL0012262513	CAGRI12.98TL OPENB	EUR	2,3400	2,4100	2,3400			2,4100		2,4000	10,000	2,4100	10,000
Certificate	DE000CE6D982	CAGRI13.48TL OPENZ	EUR	0,8000	0,8000	0,8000			0,8000		0,7400	3,750	0,8600	3,750
Certificate	LU1573578082	CAGRI13.91TQ OPENS	EUR											
Certificate	NL0012331938	CAGRI13.93TL OPENH	EUR	1,5000	1,5300	1,5000			1,5300		1,5100	5,000	1,5400	5,000
Certificate	NL0012275010	CAGRI13.99TL OPENB	EUR											
Certificate	NL0012523831	CAGRI14.63TL OPENH	EUR											
Certificate	NL0012107510	CAGRI15.82TS OPENB	EUR	3,4200	3,4200	3,3500			3,3500		3,3400	10,000	3,3500	10,000
Certificate	NL0012054050	CAGRI16.68TS OPENH	EUR	4,4000	4,4000	4,3600			4,3600		4,3400	5,000	4,3700	5,000
Certificate	NL0012049779	CAGRI17.12TS OPENH	EUR	4,9000	4,9000	4,8600			4,8600		4,8400	5,000	4,8700	5,000
Certificate	NL0012264170	CAGRI17.82TS OPENB	EUR	5,6400	5,6400	5,5700			5,5700		5,5600	10,000	5,5700	10,000
Certificate	NL0012313969	CAGRI19.16TS OPENH	EUR	7,1600	7,1600	7,1200			7,1200		7,1000	5,000	7,1300	5,000
Certificate	NL0012313951	CAGRI19.66TS OPENH	EUR	7,7100	7,7100	7,6700			7,6700		7,6500	5,000	7,6800	5,000
Certificate	NL0012313944	CAGRI21.64TS OPENH	EUR	9,9100	9,9100	9,8700			9,8700		9,8500	5,000	9,8800	5,000
Certificate	NL0012371710	CAGRI23.66TS OPENH	EUR	12,1500	12,1500	12,1200			12,1200		12,1000	5,000	12,1300	5,000
Certificate	DE000CN6J8D5	CAGRI5.908TL OPENZ	EUR	8,3500	8,3500	8,3500			8,3500		8,2900	3,750	8,4100	3,750
Certificate	DE000CD62XK6	CAGRI8.082TL OPENZ	EUR	6,1700	6,1700	6,1700			6,1700		6,1100	3,750	6,2300	3,750
Certificate	DE000CD63D38	CAGRI8.994TL OPENZ	EUR	5,2600	5,2600	5,2600			5,2600		5,2000	3,750	5,3200	3,750
Certificate	DE000CD63PN4	CAGRI9.992TL OPENZ	EUR	4,2700	4,2700	4,2700			4,2700		4,2100	3,750	4,3300	3,750
Certificate	NL0012023543	CAMEC 6.6TL OPENB	EUR	2,7400	2,7400	2,7400			2,7400		2,6900	3,000	2,7900	3,000
Certificate	NL0012257968	CAMEC 11.1TS OPENB	EUR	2,4600	2,4600	2,4600			2,4600		2,4100	3,000	2,5100	3,000
Certificate	NL0010905261	CAPGE 51.5TL OPENB	EUR	5,2900	5,2900	5,2100			5,2100		5,2000	10,000	5,2100	10,000
Certificate	NL0010926572	CAPGE 59.9TL OPENB	EUR	4,5100	4,5100	4,4300			4,4300		4,4200	10,000	4,4300	10,000
Certificate	NL0010936076	CAPGE 64.1TL OPENB	EUR	4,1200	4,1200	4,0400			4,0400		4,0300	10,000	4,0400	10,000
Certificate	NL0011652094	CAPGE 70.3TL OPENB	EUR	3,5500	3,5500	3,4700			3,4700		3,4600	10,000	3,4700	10,000
Certificate	NL0012120661	CAPGE 80.3TL OPENB	EUR	2,6200	2,6200	2,5400			2,5400		2,5300	10,000	2,5400	10,000
Certificate	NL0012259543	CAPGE 84.4TL OPENB	EUR	2,2400	2,2400	2,1600			2,1600		2,1500	10,000	2,1600	10,000
Certificate	NL0012260996	CAPGE 86.4TL OPENB	EUR	2,0600	2,0600	1,9700			1,9700		1,9600	10,000	1,9700	10,000
Certificate	NL0012263156	CAPGE 88.4TL OPENB	EUR	1,8700	1,8700	1,7900			1,7900		1,7800	10,000	1,7900	10,000
Certificate	NL0012494025	CAPGE 92.3TL OPENB	EUR	1,5100	1,5100	1,4300			1,4300		1,4200	10,000	1,4300	10,000
Certificate	NL0012494892	CAPGE 94.3TL OPENB	EUR	1,3200	1,3200	1,2200	7320,0000	1	1,2400	6000	1,2300	10,000	1,2400	10,000
Certificate	NL0012495519	CAPGE 96.3TL OPENB	EUR	1,1400	1,1400	1,0600			1,0600		1,0500	10,000	1,0600	10,000
Certificate	NL0012504476	CAPGE 98.3TL OPENB	EUR	0,9500	0,9500	0,8700			0,8700		0,8600	10,000	0,8700	10,000
Certificate	NL0012509640	CAPGE105.4TS OPENB	EUR	1,4200	1,4900	1,4200			1,4900		1,4800	10,000	1,4900	10,000
Certificate	NL0012503510	CAPGE108.4TS OPENB	EUR	1,7300	1,8100	1,7300			1,8100		1,8000	10,000	1,8100	10,000
Certificate	NL0012506828	CAPGE111.4TS OPENB	EUR	2,0700	2,1400	2,0700			2,1400		2,1300	10,000	2,1400	10,000
Certificate	DE000CN6JNC7	CAPGE55.77TL OPENZ	EUR	4,4200	4,4200	4,4200			4,4200		4,3800	3,750	4,4600	3,750
Certificate	DE000CR9PS64	CAPGE62.91TL OPENZ	EUR	3,7100	3,7100	3,7100			3,7100		3,6700	3,750	3,7500	3,750
Certificate	DE000CN6JXM5	CAPGE69.78TL OPENZ	EUR	3,0200	3,0200	3,0200			3,0200		2,9800	3,750	3,0600	3,750
Certificate	DE000CE6BW65	CAPGE78.73TL OPENZ	EUR	2,1300	2,1300	2,1300			2,1300		2,0900	3,750	2,1700	3,750
Certificate	DE000CE6CRK7	CAPGE88.68TL OPENZ	EUR	1,1400	1,1400	1,1400			1,1400		1,1000	3,750	1,1800	3,750
Certificate	DE000CE6CD59	CARBO 4.2TL OPENZ	EUR	3,3500	3,3500	3,3500			3,3500		3,3200	4,000	3,3800	4,000
Certificate	DE000CE6CD42	CARBO 3.68TL OPENZ	EUR	3,8500	3,8500	3,8500			3,8500		3,8200	4,000	3,8800	4,000
Certificate	DE000CE6E820	CARBO 4.72TL OPENZ	EUR	2,8500	2,8500	2,8500			2,8500		2,8200	4,000	2,8800	4,000
Certificate	DE000CE6FEK7	CARBO 5.23TL OPENZ	EUR	2,3500	2,3500	2,3500			2,3500		2,3200	4,000	2,3800	4,000
Certificate	DE000CE6F6L5	CARBO 5.75TL OPENZ	EUR	1,8500	1,8500	1,8500			1,8500		1,8200	4,000	1,8800	4,000
Certificate	DE000CE6F6M3	CARBO 8.71TS OPENZ	EUR	1,7100	1,7100	1,7100			1,7100		1,6800	4,000	1,7400	4,000
Certificate	DE000CE6F6N1	CARBO 9.68TS OPENZ	EUR	2,7100	2,7100	2,7100			2,7100		2,6800	4,000	2,7400	4,000
Certificate	DE000CN6EPH2	CARLS 406.TL OPENZ	EUR	0,9450	0,9450	0,9450			0,9450		0,9400	7,500	0,9500	7,500
Certificate	DE000CR6XTE7	CARLS 506.TL OPENZ	EUR	0,6750	0,6750	0,6750			0,6750		0,6700	7,500	0,6800	7,500
Certificate	DE000CN6EPG4	CARLS456.1TL OPENZ	EUR	0,8050	0,8050	0,8050			0,8050		0,8000	7,500	0,8100	7,500
Certificate	DE000CN6JWA2	CARLS555.3TL OPENZ	EUR	0,5450	0,5450	0,5450			0,5450		0,5400	7,500	0,5500	7,500
Certificate	DE000CE6DC59	CARLS659.9TL OPENZ	EUR	0,2650	0,2650	0,2650			0,2650		0,2600	7,500	0,2700	7,500
Certificate	NL0011419098	CATER 53.3TL OPENH	EUR	74,7000	74,7000	74,3800			74,3800		74,3800	2,000		
Certificate	DE000CN6KGN6	CATER71.19TL OPENZ	EUR	5,6200	5,6200	5,6200			5,6200		5,6200	100,000		
Certificate	NL0000455343	CEC PI OPENN	EUR	18,9300	18,9300	18,9300			18,9300		18,8700	10,000	18,9900	10,000
Certificate	NL0009070499	CEC 530TL OPENB	EUR	13,8600	13,8600	13,8600			13,8600		13,7100	1,000	14,0100	1,000
Certificate	NL0012103915	CEC 1460TL OPENB	EUR	5,1500	5,1500	5,1500			5,1500		5,0000	1,000	5,3000	1,000
Certificate	NL0012111454	CEC 1560TL OPENB	EUR	4,1200	4,1200	4,1200			4,1200		3,9700	1,000	4,2700	1,000
Certificate	NL0012261713	CEC 1670TL OPENB	EUR	3,1600	3,1600	3,1600			3,1600		3,0100	1,000	3,3100	1,000
Certificate	NL0012263537	CEC 1980TS OPENB	EUR	2,2500	2,2500	2,2500			2,2500		2,1000	1,000	2,4000	1,000
Certificate	DE000CE6BXC4	CFEB 108.7TL OPENZ	EUR	1,0350	1,0350	1,0350			1,0350		1,0000	150	1,0700	150
Certificate	DE000CE6ESPO	CFEB 119.2TL OPENZ	EUR	0,5350	0,5350	0,5350			0,5350		0,5000	150	0,5700	150
Certificate	DE000CE6DR94	CFEB 132.5TS OPENZ	EUR	0,9350	0,9350	0,9350			0,9350		0,9000	150	0,9700	150
Certificate	DE000CE6C5T3	CFEB 147.5TS OPENZ	EUR	1,7350	1,7350	1,7350			1,7350		1,7000	150	1,7700	150

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CD619Q7	CFEB 62.26TL OPENZ	EUR	3,2150	3,2150	3,2150			3,2150		3,1800	150	3,2500	150
Certificate	DE000CN661P7	CFEB 75.79TL OPENZ	EUR	2,5850	2,5850	2,5850			2,5850		2,5500	150	2,6200	150
Certificate	DE000CD62VR5	CFEB 83.31TL OPENZ	EUR	2,2250	2,2250	2,2250			2,2250		2,1900	150	2,2600	150
Certificate	DE000CD62VX3	CFEB 90.73TL OPENZ	EUR	1,8750	1,8750	1,8750			1,8750		1,8400	150	1,9100	150
Certificate	DE000CE6BU75	CFEB 99.14TL OPENZ	EUR	1,4850	1,4850	1,4850			1,4850		1,4500	150	1,5200	150
Certificate	DE000CE6CAX6	CFOUR 16.1TL OPENZ	EUR	0,3100	0,3100	0,2800	15080,0000	3	0,2800	51000	0,2600	10.500	0,3000	10.500
Certificate	DE000CE6EKF8	CFOUR 12.6TL OPENZ	EUR	1,1400	1,1400	1,1400			1,1400		1,1200	10.500	1,1600	10.500
Certificate	DE000CE6EJW5	CFOUR 13.6TL OPENZ	EUR	0,8900	0,8900	0,8900			0,8900		0,8700	10.500	0,9100	10.500
Certificate	DE000CE6EJV7	CFOUR 14.6TL OPENZ	EUR	0,6500	0,6500	0,6300	6548,6500	2	0,6400	10121	0,6200	10.500	0,6600	10.500
Certificate	DE000CE6EJX3	CFOUR 19.3TS OPENZ	EUR	0,5800	0,5800	0,5800			0,5800		0,5600	10.500	0,6000	10.500
Certificate	DE000CE6C4F5	CFOUR 25.8TS OPENZ	EUR	2,2000	2,2000	2,2000			2,2000		2,1800	10.500	2,2200	10.500
Certificate	NL0010113866	CFOUR 7.91TL OPENB	EUR	9,7300	9,7300	9,7300			9,7300		9,7100	6.000	9,7500	6.000
Certificate	NL0012313993	CFOUR 8.26TL OPENH	EUR	9,7400	9,7400	9,5000			9,5000		9,4600	5.000	9,5300	5.000
Certificate	NL0010128989	CFOUR11.22TL OPENB	EUR	6,6500	6,6500	6,6500			6,6500		6,6300	6.000	6,6700	4.802
Certificate	NL0012313985	CFOUR11.27TL OPENH	EUR	6,9300	6,9300	6,6900			6,6900		6,6500	5.000	6,7200	5.000
Certificate	NL0012437149	CFOUR13.61TL OPENH	EUR	4,7600	4,7600	4,5200			4,5200		4,4800	5.000	4,5500	5.000
Certificate	NL0012437131	CFOUR15.12TL OPENH	EUR	3,3600	3,3600	3,1200			3,1200		3,0800	5.000	3,1500	5.000
Certificate	NL0011647706	CFOUR15.32TL OPENB	EUR	3,0600	3,0600	2,8200	4500,0000	1	2,8200	1500	2,8000	6.000	2,8400	6.000
Certificate	NL0012500185	CFOUR16.31TL OPENB	EUR	2,1400	2,1400	1,9000			1,9000		1,8800	6.000	1,9200	6.000
Certificate	NL0012437123	CFOUR17.99TS OPENH	EUR	2,2100	2,4100	2,2100			2,4100		2,3700	5.000	2,4400	5.000
Certificate	NL0012492383	CFOUR19.91TS OPENB	EUR	4,1800	4,4100	4,1800			4,4100		4,3900	6.000	4,4300	6.000
Certificate	NL0012437115	CFOUR20.98TS OPENH	EUR	5,4400	5,6400	5,4400			5,6400		5,6000	5.000	5,6700	5.000
Certificate	DE000CE6DVC4	CFOUR23.31TS OPENZ	EUR	1,5700	1,5700	1,5700			1,5700		1,5500	10.500	1,5900	10.500
Certificate	NL0012437107	CFOUR23.96TS OPENH	EUR	8,6700	8,8600	8,6700			8,8600		8,8200	5.000	8,8900	5.000
Certificate	NL0011599733	CFOUR24.65TS OPENH	EUR	9,4100	9,6100	9,4100			9,6100		9,5700	5.000	9,6400	5.000
Certificate	NL0012106322	CFOUR28.75TS OPENB	EUR	13,7200	13,9500	13,7200			13,9500		13,9300	6.000	13,9700	6.000
Certificate	NL0012211379	CFOUR28.76TS OPENH	EUR	13,8500	14,0400	13,8500			14,0400		14,0000	5.000	14,0700	5.000
Certificate	NL0011415583	CFOUR30.15TS OPENH	EUR	15,3500	15,5400	15,3500			15,5400		15,5000	5.000	15,5700	5.000
Certificate	NL0012313977	CFOUR34.86TS OPENH	EUR	20,4400	20,6300	20,4400			20,6300		20,5900	5.000	20,6600	5.000
Certificate	DE000CR955R8	CHEVR71.78TL OPENZ	EUR	3,9600	3,9600	3,9600			3,9600		3,9600	100.000		
Certificate	DE000CN6L7P7	CHEVR95.97TL OPENZ	EUR	1,8900	1,8900	1,8900			1,8900		1,8900	100.000		
Certificate	NL0009068931	CHMOB 17.6TL OPENB	EUR	2,9850	2,9850	2,9850			2,9850		2,9700	10.000	3,0000	10.000
Certificate	NL00006472730	CHMOB 23.1TL OPENB	EUR	2,5450	2,5450	2,5450			2,5450		2,5300	10.000	2,5600	10.000
Certificate	NL0000970697	CHMOB 28.6TL OPENB	EUR	2,0950	2,0950	2,0950			2,0950		2,0800	10.000	2,1100	10.000
Certificate	NL00009173004	CHMOB 34.7TL OPENB	EUR	1,6150	1,6150	1,6150			1,6150		1,6000	10.000	1,6300	10.000
Certificate	NL0009703644	CISCO 9TL OPENB	EUR	22,1100	22,1100	22,1100			22,1100		22,1100	5.000		
Certificate	DE000CY50C62	CISCO 32TS OPENC	EUR											
Certificate	DE000CY50BG1	CISCO 32TS OPENC	EUR											
Certificate	NL0011421979	CISCO 35TS OPENH	EUR	4,3000	4,3000	4,2700			4,2700		4,2600	10.000	4,2800	10.000
Certificate	DE000CY16F54	CISCO 38TS OPENC	EUR	0,2400	0,2400	0,2400			0,2400		0,2300	50.000	0,2400	50.000
Certificate	DE000CY16CG0	CISCO 38TS OPENC	EUR	0,4600	0,4600	0,4600			0,4600		0,4500	50.000	0,4600	50.000
Certificate	DE000CX591C4	CISCO 38TS OPENC	EUR	0,1700	0,1700	0,1700			0,1700		0,1600	50.000	0,1700	50.000
Certificate	DE000CY51249	CISCO 40TS OPENC	EUR	0,7900	0,7900	0,7900			0,7900		0,7800	50.000	0,7900	50.000
Certificate	DE000CY16CH8	CISCO 40TS OPENC	EUR	0,6400	0,6400	0,6400			0,6400		0,6300	50.000	0,6400	50.000
Certificate	DE000CY51XR0	CISCO 40TS OPENC	EUR	0,5400	0,5400	0,5400			0,5400		0,5300	50.000	0,5400	50.000
Certificate	DE000CY16B33	CISCO 40TS OPENC	EUR	0,4000	0,4000	0,4000			0,4000		0,3900	50.000	0,4000	50.000
Certificate	NL0010129714	CISCO 6.5TL OPENB	EUR	24,0600	24,0600	24,0600			24,0600		24,0600	5.000		
Certificate	NL0010130662	CISCO 11.1TL OPENB	EUR	20,4600	20,4600	20,4600			20,4600		20,4600	5.000		
Certificate	NL0010131512	CISCO 13.3TL OPENB	EUR	18,7100	18,7100	18,7100			18,7100		18,7100	5.000		
Certificate	NL0010252789	CISCO 15.5TL OPENB	EUR	17,0300	17,0300	17,0300			17,0300		17,0300	5.000		
Certificate	NL0010891982	CISCO 17.5TL OPENB	EUR	15,4200	15,4200	15,4200			15,4200		15,4200	5.000		
Certificate	NL0010286902	CISCO 17.8TL OPENB	EUR	15,1800	15,1800	15,1800			15,1800		15,1800	5.000		
Certificate	NL0011411061	CISCO 21.1TL OPENH	EUR	12,7100	12,7100	12,6900			12,6900		12,6900	10.000		
Certificate	NL0011649504	CISCO 22.9TL OPENB	EUR	11,2600	11,2600	11,2600			11,2600		11,2600	5.000		
Certificate	NL0011910609	CISCO 28.2TL OPENB	EUR	7,1100	7,1100	7,1100			7,1100		7,1100	5.000		
Certificate	NL0011659610	CISCO 37.7TS OPENB	EUR	6,8600	6,8600	6,8600			6,8600		6,8500	5.000	6,8700	5.000
Certificate	NL0012111405	CISCO 45.3TS OPENB	EUR	14,0600	14,0600	14,0600			14,0600		14,0500	5.000	14,0700	5.000
Certificate	NL0011902614	CISCO26.27BL OPENB	EUR	6,7500	6,7500	6,7500			6,7500		6,7500	5.000		
Certificate	DE000CX0KZJ5	CISCO28.19TL OPENC	EUR	0,4500	0,4500	0,4500			0,4500		0,5000	5.000	0,5500	1.000
Certificate	NL0010135158	CITI 32.08TL OPENB	EUR	37,7000	37,7000	37,7000			37,7000		37,7000	10.000		
Certificate	NL0011926795	CITI 41.18TL OPENH	EUR	3,1300	3,1300	3,0900			3,0900		3,0900	50.000		
Certificate	NL0011915152	CITI 43.43TL OPENB	EUR	29,2200	29,2200	29,2200			29,2200		29,2200	10.000		
Certificate	NL0011979976	CITI 47.18TL OPENH	EUR	2,6800	2,6800	2,6500			2,6500		2,6500	50.000		
Certificate	NL0012024707	CITI 47.96TL OPENB	EUR	25,8400	25,8400	25,8400			25,8400		25,8400	10.000		
Certificate	NL0011989744	CITI 48.17TL OPENH	EUR	2,6000	2,6000	2,5700			2,5700		2,5700	50.000		
Certificate	NL0011993704	CITI 49.22TL OPENH	EUR	2,5300	2,5300	2,5000			2,5000		2,5000	50.000		
Certificate	NL0011996285	CITI 53.84TL OPENH	EUR	2,1800	2,1800	2,1500			2,1500		2,1500	50.000		
Certificate	NL0012032676	CITI 54.02BL OPENB	EUR	15,6100	15,6100	15,6100			15,6100		15,6100	10.000		
Certificate	NL0009706407	CM10Y STN1120V	EUR	102,6000	102,6000	102,6000			102,6000		102,3500	50.000	102,8500	50.000
Certificate	DE000CE6DER8	CNH= 6.TL OPENZ	EUR	8,7800	8,7800	8,7800			8,7800		8,7300	10.000	8,8300	10.000
Certificate	DE000CE6DES6	CNH= 6.994TS OPENZ	EUR	4,6300	4,6300	4,6300			4,6300		4,5800	10.000	4,6800	10.000
Certificate	DE000CE6C915	CNH= 7.494TS OPENZ	EUR	11,0800	11,0800	11,0800			11,0800		11,0300	10.000	11,1300	10.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL23R12	CO1 LEVOPENV	EUR	168,6100	168,6100	168,6100			168,6100		168,1400	1.400	169,0800	1.400
Certificate	NL0012281372	COCA 52TS OPENB	EUR	8,1750	8,1750	8,1750			8,1750		8,1500	5.000	8,2000	5.000
Certificate	NL0006469876	COCA 11.2TL OPENB	EUR	62,2400	62,2400	62,2400			62,2400		41006,5408	2		
Certificate	NL0009809797	COCA 26.5TL OPENB	EUR	37,8200	37,8200	37,8200			37,8200		37,8200	2.500		
Certificate	DE000CR6XT22	COCA 28.1TL OPENZ	EUR	9,9200	9,9200	9,9200			9,9200		9,9000	2.500	9,9300	2.500
Certificate	NL0010111233	COCA 31.6TL OPENB	EUR	29,5700	29,5700	29,5700			29,5700		29,5700	2.500		
Certificate	NL0010374534	COCA 34.6TL OPENB	EUR	12,3800	12,3800	12,3800			12,3800		12,3800	5.000		
Certificate	NL0012281364	COCA 47.3TS OPENB	EUR	3,8250	3,8250	3,8250			3,8250		3,8000	5.000	3,8500	5.000
Certificate	NL0011414081	COCA 55.7TS OPENH	EUR	11,7800	11,7800	11,6000			11,6000		11,5800	5.000	11,6100	5.000
Certificate	DE000CR6XYR9	COCA 22.44TL OPENZ	EUR	14,7700	14,7700	14,7700			14,7700		14,7500	2.500	14,7800	2.500
Certificate	DE000CD61R26	COCA 24.49TL OPENZ	EUR	2,0900	2,0900	2,0900			2,0900		2,0300	375	2,1500	375
Certificate	DE000CD61374	COCA 28.12TL OPENZ	EUR	1,3900	1,3900	1,3900			1,3900		1,3300	375	1,4500	375
Certificate	NL0011414198	COCA 29.02TL OPENH	EUR	16,8100	16,9200	16,8100			16,9200		16,9200	5.000		
Certificate	NL0011414180	COCA 31.13TL OPENH	EUR	15,1200	15,2300	15,1200			15,2300		15,2300	5.000		
Certificate	DE000CR6YDD1	COCA 31.89TL OPENZ	EUR	12,8600	12,8600	12,8600			12,8600		12,8600	30.000		
Certificate	DE000CE6C3M3	COCA 32.26TL OPENZ	EUR	0,6000	0,6000	0,6000			0,6000		0,5400	375	0,6600	375
Certificate	NL0011414172	COCA 33.24TL OPENH	EUR	13,4300	13,5500	13,4300			13,5500		13,5500	5.000		
Certificate	DE000CR1JQ70	COCA 34.39TL OPENZ	EUR	10,7200	10,7200	10,7200			10,7200		10,7200	30.000		
Certificate	NL0011414164	COCA 35.35TL OPENH	EUR	11,7400	11,8600	11,7400			11,8600		11,8600	5.000		
Certificate	DE000CR4HYM8	COCA 36.94TL OPENZ	EUR	8,4900	8,4900	8,4900			8,4900		8,4900	30.000		
Certificate	NL0011414156	COCA 37.47TL OPENH	EUR	10,0500	10,1700	10,0500			10,1700		10,1700	5.000		
Certificate	NL0011414149	COCA 39.58TL OPENH	EUR	8,3700	8,4900	8,3700			8,4900		8,4900	5.000		
Certificate	NL0011414099	COCA 49.87TS OPENH	EUR	6,3600	6,3600	6,1900			6,1900		6,1700	5.000	6,2000	5.000
Certificate	NL0011414073	COCA 61.53TS OPENH	EUR	17,1900	17,1900	17,0000			17,0000		16,9800	5.000	17,0100	5.000
Certificate	DE000CE6CG15	COCOA 1322TL OPENZ	EUR	7,9500	7,9500	7,9500			7,9500		7,9400	4.000	7,9600	4.000
Certificate	DE000CE6CG23	COCOA 1432TL OPENZ	EUR	7,1800	7,1800	7,1000	4559,3000	1	7,1000	635	7,0900	4.000	7,1100	4.000
Certificate	DE000CE6BJ9	COCOA 1532TL OPENZ	EUR	6,2100	6,2100	6,2100			6,2100		6,2000	4.000	6,2200	4.000
Certificate	DE000CE6BJR1	COCOA 1642TL OPENZ	EUR	5,2800	5,2800	5,2800			5,2800		5,2700	4.000	5,2900	4.000
Certificate	DE000CD64CE9	COCOA 1762TL OPENZ	EUR	4,1000	4,2900	4,1000	5007,2400	2	4,2350	1221	4,2100	4.000	4,2600	4.000
Certificate	DE000CE6F3P3	COCOA 1862TL OPENZ	EUR	3,4100	3,4700	3,4100	2046,0000	1	3,4700	600	3,4600	4.000	3,4800	4.000
Certificate	DE000CD63TF2	COCOA 1953TL OPENZ	EUR											
Certificate	DE000CE6CG31	COCOA 2170TS OPENZ	EUR											
Certificate	DE000CE6BEA8	COCOA 2362TS OPENZ	EUR	2,2300	2,2300	2,1350	334,5000	1	2,1350	150	2,1200	4.000	2,1500	4.000
Certificate	DE000CD647B0	COCOA 2552TS OPENZ	EUR	3,8450	3,8450	3,8450			3,8450		3,8300	4.000	3,8600	4.000
Certificate	DE000CD63TH8	COCOA 2752TS OPENZ	EUR	5,5700	5,5700	5,5700			5,5700		5,5500	4.000	5,5800	4.000
Certificate	DE000CB1N1X2	COCOA 3332TS OPENZ	EUR	10,7100	10,7100	10,7100			10,7100		10,7000	4.000	10,7200	4.000
Certificate	DE000VN611D7	COFFE LEVOPENV	EUR	0,0260	0,0260	0,0260			0,0260		0,0240	3.000.000	0,0280	2.393.699
Certificate	DE000VN611B1	COFFE LEVOPENV	EUR	2,4150	2,4150	2,4150			2,4150		2,4000	108.700	2,4300	108.700
Certificate	DE000VN611C9	COFFE LEVOPENV	EUR	0,3170	0,3170	0,3170			0,3170		0,3140	426.900	0,3200	426.900
Certificate	DE000VN611G0	COFFE SHROPENV	EUR	1,6150	1,6150	1,6150			1,6150		1,5900	53.400	1,6400	53.400
Certificate	DE000VN611F2	COFFE SHROPENV	EUR	8,0300	8,0300	8,0300			8,0300		7,9500	16.000	8,1100	16.000
Certificate	DE000VN611E5	COFFE SHROPENV	EUR	10,6250	10,6250	10,6250			10,6250		10,5700	24.100	10,6800	24.100
Certificate	DE000CN6HG78	COFFE 1.18TL OPENZ	EUR	1,0800	1,0800	1,0800			1,0800		1,0700	15.000	1,0900	15.000
Certificate	DE000CE6DB76	COFFE 1.57TS OPENZ	EUR	2,8150	2,8150	2,8150			2,8150		2,8100	15.000	2,8200	15.000
Certificate	DE000CE6EGG4	COFFE0.936TL OPENZ	EUR	3,1650	3,1650	3,1650			3,1650		3,1600	15.000	3,1700	15.000
Certificate	DE000CE6DB68	COFFE1.016TL OPENZ	EUR	2,4900	2,4900	2,4900			2,4900		2,4800	15.000	2,5000	15.000
Certificate	DE000CE6DB50	COFFE1.095TL OPENZ	EUR	1,8250	1,8250	1,8250			1,8250		1,8200	15.000	1,8300	15.000
Certificate	DE000CE6EGH2	COFFE1.456TS OPENZ	EUR	1,8200	1,8200	1,8200			1,8200		1,8100	15.000	1,8300	15.000
Certificate	DE000CD647C8	COFFE1.684TS OPENZ	EUR	3,8150	3,8150	3,8150			3,8150		3,8100	15.000	3,8200	15.000
Certificate	DE000CD63VN2	COFFE1.811TS OPENZ	EUR	4,9250	4,9250	4,9250			4,9250		4,9200	15.000	4,9300	15.000
Certificate	DE000CD62YV1	COFFE1.946TS OPENZ	EUR	6,1200	6,1200	6,1200			6,1200		6,1100	15.000	6,1200	15.000
Certificate	DE000CD648M5	COFIN100.7TL OPENZ	EUR	0,2250	0,2250	0,2250			0,2250		0,2200	1.050	0,2300	1.050
Certificate	DE000CE6DV31	COFIN109.6TS OPENZ	EUR	0,4350	0,4350	0,4350			0,4350		0,4200	450	0,4500	450
Certificate	DE000CE6CT85	COFIN121.9TS OPENZ	EUR	1,0850	1,0850	1,0850			1,0850		1,0700	450	1,1000	450
Certificate	DE000CR9PUY3	COFIN72.47TL OPENZ	EUR	0,7650	0,7650	0,7650			0,7650		0,7600	1.050	0,7700	1.050
Certificate	DE000CR9PBQ9	COFIN78.78TL OPENZ	EUR	0,6450	0,6450	0,6450			0,6450		0,6400	1.050	0,6500	1.050
Certificate	DE000CR9BPB1	COFIN86.09TL OPENZ	EUR	0,5050	0,5050	0,5050			0,5050		0,5000	1.050	0,5100	1.050
Certificate	DE000CR4JFL5	COFIN89.38TL OPENZ	EUR	0,3650	0,3650	0,3650			0,3650		0,3600	1.050	0,3700	1.050
Certificate	DE000CE6BJC3	COFIN93.27TL OPENZ	EUR	0,7150	0,7150	0,7150			0,7150		0,7000	450	0,7300	450
Certificate	DE000CN6K2W5	COFIN93.35TL OPENZ	EUR	0,3650	0,3650	0,3650			0,3650		0,3600	1.050	0,3700	1.050
Certificate	DE000CE6DPY0	COLRT31.46TL OPENZ	EUR	0,6650	0,6650	0,6650			0,6650		0,6600	3.750	0,6700	3.750
Certificate	DE000CR4J456	COLRT33.98TL OPENZ	EUR	0,5450	0,5450	0,5450			0,5450		0,5400	3.750	0,5500	3.750
Certificate	DE000CR4J8T4	COLRT37.07TL OPENZ	EUR	0,3850	0,3850	0,3850			0,3850		0,3800	3.750	0,3900	3.750
Certificate	DE000CR6XCR5	COLRT40.45TL OPENZ	EUR	0,2150	0,2150	0,2150			0,2150		0,2100	3.750	0,2200	3.750
Certificate	DE000CE6FOY1	COLRT42.94TL OPENZ	EUR	0,1000	0,1000	0,1000			0,1000		0,0900	3.750	0,1100	3.750
Certificate	DE000CE6CAH1	COLRT51.69TS OPENZ	EUR	0,3700	0,3700	0,3650	222,0000	1	0,3650	600	0,3600	3.750	0,3700	3.750
Certificate	DE000CN6IGS7	CONTI 139.7TL OPENZ	EUR	7,7800	7,7800	7,7800			7,7800		7,7600	4.500	7,8000	4.500
Certificate	NL0011895800	CONTI118.6TL OPENH	EUR	10,7100	10,7100	10,6000			10,6000		10,5700	3.000	10,6200	3.000
Certificate	NL0011055058	CONTI147.2TL OPENH	EUR	8,0300	8,0300	7,9300			7,9300		7,9000	3.000	7,9500	3.000
Certificate	DE000CR9RQE9	CONTI153.5TL OPENZ	EUR	6,3300	6,3300	6,3300			6,3300		6,3100	4.500	6,3500	4.500
Certificate	NL0011895792	CONTI154.4TL OPENH	EUR	7,3600	7,3600	7,2600			7,2600		7,2300	3.000	7,2800	3.000
Certificate	NL0012049050	CONTI164.3TL OPENH	EUR	6,4400	6,4400	6,3300			6,3300		6,3000	3.000	6,3500	3.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CD64672	CONTI173.4TL OPENZ	EUR	4,3400	4,3400	4,3400			4,3400		4,3200	4,500	4,3600	4,500
Certificate	NL0012050421	CONTI174.4TL OPENH	EUR	5,4900	5,4900	5,3900			5,3900		5,3600	3,000	5,4100	3,000
Certificate	NL0012175129	CONTI184.4TL OPENH	EUR	4,5500	4,5500	4,4500			4,4500		4,4200	3,000	4,4700	3,000
Certificate	NL0012439426	CONTI194.4TL OPENH	EUR	3,6200	3,6200	3,5200			3,5200		3,4900	3,000	3,5400	3,000
Certificate	DE000CE6EVJ7	CONTI197.4TL OPENZ	EUR	1,9500	1,9500	1,9500			1,9500		1,9300	4,500	1,9700	4,500
Certificate	NL0012519029	CONTI200.5TL OPENH	EUR	3,0500	3,0500	2,9400			2,9400		2,9100	3,000	2,9600	3,000
Certificate	NL0012522890	CONTI210.4TL OPENH	EUR	2,1300	2,1300	2,0300			2,0300		1,9900	3,000	2,0600	3,000
Certificate	NL0011054978	CONTI234.3TS OPENH	EUR	3,5400	3,6000	3,5400			3,6000		3,5700	3,000	3,6200	3,000
Certificate	NL0012524987	CONTI253.6TS OPENH	EUR	5,6100	5,6800	5,6100			5,6800		5,6500	3,000	5,7000	3,000
Certificate	NL0012536502	CONTI254.4TS OPENH	EUR	5,7000	5,7600	5,7000			5,7600		5,7300	3,000	5,7800	3,000
Certificate	NL0012240527	CONTI258.7TS OPENH	EUR	6,1700	6,2300	6,1700			6,2300		6,2000	3,000	6,2500	3,000
Certificate	NL0012310866	CONTI258.9TS OPENH	EUR	6,1800	6,2400	6,1800			6,2400		6,2100	3,000	6,2600	3,000
Certificate	NL0012244925	CONTI259.9TS OPENH	EUR	6,2900	6,3500	6,2900			6,3500		6,3200	3,000	6,3700	3,000
Certificate	NL0011054960	CONTI264.4TS OPENH	EUR	6,7800	6,8400	6,7800			6,8400		6,8100	3,000	6,8600	3,000
Certificate	DE000CN6HPL7	COPPE 1.65TL OPENZ	EUR	12,9800	12,9800	12,9800			12,9800		12,9700	30,000	12,9900	30,000
Certificate	DE000CD63VL6	COPPE 2.31TL OPENZ	EUR	7,4300	7,4300	7,4300			7,4300		7,4100	30,000	7,4400	30,000
Certificate	DE000CE6F3R9	COPPE 3.91TS OPENZ	EUR	7,5700	7,5700	7,5700			7,5700		7,5500	30,000	7,5800	30,000
Certificate	NL0006471856	COPPE 3600TL OPENB	EUR	31,1400	31,1400	31,1400			31,1400		30,9400	5,000	31,3400	5,000
Certificate	NL0006524969	COPPE 4135TL OPENB	EUR	26,9700	26,9700	26,9700			26,9700		26,7700	5,000	27,1700	5,000
Certificate	NL0009839745	COPPE 9045TS OPENB	EUR	26,8100	26,8100	26,8100			26,8100		26,6100	5,000	27,0100	5,000
Certificate	NL0009678903	COPPE 9860TS OPENB	EUR	34,5600	34,5600	34,5600			34,5600		34,3600	5,000	34,7600	5,000
Certificate	DE000CN6HPK9	COPPE1.773TL OPENZ	EUR	11,9500	11,9500	11,9500			11,9500		11,9400	30,000	11,9600	30,000
Certificate	DE000CN6HPJ1	COPPE1.896TL OPENZ	EUR	10,9200	10,9200	10,9200			10,9200		10,9000	30,000	10,9300	30,000
Certificate	DE000CR9RBV5	COPPE2.023TL OPENZ	EUR	9,8500	9,8500	9,8500			9,8500		9,8300	30,000	9,8600	30,000
Certificate	DE000CN6JHW7	COPPE2.149TL OPENZ	EUR	8,7900	8,7900	8,7900			8,7900		8,7700	30,000	8,8000	30,000
Certificate	DE000CD63WJ8	COPPE2.469TL OPENZ	EUR	6,0900	6,0900	6,0900			6,0900		6,0800	30,000	6,1000	30,000
Certificate	DE000CE6E846	COPPE2.648TL OPENZ	EUR	4,5900	4,5900	4,5900			4,5900		4,5800	30,000	4,6000	30,000
Certificate	DE000CE6F3Q1	COPPE2.845TL OPENZ	EUR	2,9400	2,9400	2,9400			2,9400		2,9300	30,000	2,9500	30,000
Certificate	DE000CE6BJV3	COPPE3.364TS OPENZ	EUR	2,7750	2,7750	2,7750			2,7750		2,7600	30,000	2,7900	30,000
Certificate	DE000CE6EGF6	COPPE3.628TS OPENZ	EUR	5,0900	5,0900	5,0900			5,0900		5,0800	30,000	5,1000	30,000
Certificate	NL0011233150	CORN 4.99TS OPENH	EUR	17,7900	17,7900	17,7900			17,7900		17,7400	5,000	17,8400	5,000
Certificate	NL0011233143	CORN 5.18TS OPENH	EUR	19,5800	19,5800	19,5800			19,5800		19,5300	5,000	19,6300	5,000
Certificate	DE000CE6DRW0	COTON 0.77TS OPENZ	EUR	0,9350	0,9350	0,9350			0,9350		0,9200	20,000	0,9500	20,000
Certificate	DE000CN6JHU1	COTON0.472TL OPENZ	EUR	2,0150	2,0150	2,0150			2,0150		2,0000	20,000	2,0300	20,000
Certificate	DE000CN6HGS2	COTON0.508TL OPENZ	EUR	1,7150	1,7150	1,7150			1,7150		1,7000	20,000	1,7300	20,000
Certificate	DE000CR6X767	COTON0.549TL OPENZ	EUR	1,3750	1,3750	1,3750			1,3750		1,3600	20,000	1,3900	20,000
Certificate	DE000CN6KS12	COTON0.584TL OPENZ	EUR	1,0850	1,0850	1,0850			1,0850		1,0700	20,000	1,1000	20,000
Certificate	DE000CN6LCB8	COTON0.624TL OPENZ	EUR	0,7550	0,7550	0,7550			0,7550		0,7400	20,000	0,7700	20,000
Certificate	DE000CE6DB43	COTON0.829TS OPENZ	EUR	1,4550	1,4550	1,4550			1,4550		1,4400	20,000	1,4700	20,000
Certificate	DE000CE6BJU5	COTON0.897TS OPENZ	EUR	2,0650	2,0650	2,0650			2,0650		2,0500	20,000	2,0800	20,000
Certificate	NL0012490619	CRBN 25TL OPENB	EUR	5,2400	5,2400	4,7300			4,7300		4,7000	1,000	4,7600	1,000
Certificate	NL0011513191	CRBN 15.8L OPENB	EUR	13,2900	13,2900	12,7700			12,7700		12,7400	2,500	12,8000	2,500
Certificate	NL0010010807	CRBN 5.7TL OPENB	EUR	23,2600	23,2600	23,2600			23,2600		23,2300	1,000	23,2900	1,000
Certificate	NL0010893533	CRBN 8.9TL OPENB	EUR	20,8000	20,8000	20,2600			20,2600		20,2300	1,000	20,2900	1,000
Certificate	NL0010913216	CRBN 10.8TL OPENB	EUR	18,9400	18,9400	18,4000			18,4000		18,3700	1,000	18,4300	1,000
Certificate	NL0010932752	CRBN 12.9TL OPENB	EUR	16,9600	16,9600	16,4200			16,4200		16,3900	1,000	16,4500	1,000
Certificate	NL0011089388	CRBN 15.1TL OPENB	EUR	14,9200	14,9200	14,3800			14,3800		14,3500	1,000	14,4100	1,000
Certificate	NL0011260484	CRBN 16.2TL OPENB	EUR	13,2800	13,2800	12,7700			12,7700		12,7400	1,000	12,8000	1,000
Certificate	NL0011651567	CRBN 17.2TL OPENB	EUR	12,3400	12,3400	11,8300			11,8300		11,8000	1,000	11,8600	1,000
Certificate	NL0011795406	CRBN 18.3TL OPENB	EUR	11,3300	11,3300	10,8200			10,8200		10,7900	1,000	10,8500	1,000
Certificate	NL0012033344	CRBN 20.4TL OPENB	EUR	9,4700	9,4700	8,9600			8,9600		8,9300	1,000	8,9900	1,000
Certificate	NL0012034920	CRBN 21.4TL OPENB	EUR	8,5500	8,5500	8,0400			8,0400		8,0100	1,000	8,0700	1,000
Certificate	NL0012037923	CRBN 22.4TL OPENB	EUR	7,6300	7,6300	7,1200			7,1200		7,0900	1,000	7,1500	1,000
Certificate	NL0012118913	CRBN 23.5TL OPENB	EUR	6,6300	6,6300	6,1200			6,1200		6,0900	1,000	6,1500	1,000
Certificate	NL0012500193	CRBN 26.6TL OPENB	EUR	3,8300	3,8300	3,3200			3,3200		3,2900	1,000	3,3500	1,000
Certificate	NL0012274203	CRBN 29.8TS OPENB	EUR	5,2800	5,7200	5,2800			5,7200		5,6900	1,000	5,7500	1,000
Certificate	DE000CE6CKY3	CRBN 31.3TS OPENZ	EUR	0,8000	0,8000	0,8000			0,8000		0,7800	600	0,8200	600
Certificate	NL0012261176	CRBN 31.9TS OPENB	EUR	7,5500	7,9900	7,5500			7,9900		7,9600	1,000	8,0200	1,000
Certificate	NL0012274013	CRBN 33.8TS OPENB	EUR	9,6700	10,1100	9,6700			10,1100		10,0800	1,000	10,1400	1,000
Certificate	DE000CR4JU01	CRBN 12.52TL OPENZ	EUR	15,0800	15,0800	15,0800			15,0800		14,9800	112	15,1800	112
Certificate	DE000CR6XJW0	CRBN 13.81TL OPENZ	EUR	13,8000	13,8000	13,8000			13,8000		13,7000	112	13,9000	112
Certificate	NL0011535034	CRBN 13.94BL OPENB	EUR	14,3400	14,3400	13,8200			13,8200		13,7900	2,500	13,8500	2,500
Certificate	DE000CR6XN70	CRBN 14.44TL OPENZ	EUR	13,1600	13,1600	13,1600			13,1600		13,0600	112	13,2600	112
Certificate	DE000CR6Y2K5	CRBN 15.26TL OPENZ	EUR	12,3400	12,3400	12,3400			12,3400		12,2400	112	12,4400	112
Certificate	DE000CR6YJG1	CRBN 15.39TL OPENZ	EUR	12,8900	12,8900	12,8900			12,8900		12,7900	112	12,9900	112
Certificate	DE000CR6Y5K8	CRBN 16.18TL OPENZ	EUR	11,4200	11,4200	11,4200			11,4200		11,3200	112	11,5200	112
Certificate	DE000CR9NMF4	CRBN 16.45TL OPENZ	EUR	11,8800	11,8800	11,8800			11,8800		11,7800	112	11,9800	112
Certificate	DE000CR9NK72	CRBN 17.11TL OPENZ	EUR	10,4900	10,4900	10,4900			10,4900		10,3900	112	10,5900	112
Certificate	DE000CN6K602	CRBN 17.99TL OPENZ	EUR	10,4100	10,4100	10,4100			10,4100		10,3100	112	10,5100	112
Certificate	DE000CN6K4H2	CRBN 18.09TL OPENZ	EUR	9,5200	9,5200	9,5200			9,5200		9,4200	112	9,6200	112
Certificate	DE000CN6KQ54	CRBN 19.07TL OPENZ	EUR	8,5300	8,5300	8,5300			8,5300		8,4300	112	8,6300	112
Certificate	DE000CD63PV7	CRBN 20.57TL OPENZ	EUR	7,0400	7,0400	7,0400			7,0400		6,9400	112	7,1400	112

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CD646H9	CRBN 21.13TL OPENZ	EUR	7,4200	7,4200	7,4200			7,4200		7,3200	112	7,5200	112
Certificate	NL0012033971	CRBN 21.23BL OPENB	EUR	7,0500	7,0500	6,5400			6,5400		6,5100	2,500	6,5700	2,500
Certificate	DE000CD632H5	CRBN 22.08TL OPENZ	EUR	5,4100	5,4100	5,4100			5,4100		5,3100	112	5,5100	112
Certificate	NL0012038384	CRBN 22.25BL OPENB	EUR	6,0300	6,0300	5,5200			5,5200		5,4900	2,500	5,5500	2,500
Certificate	NL0012118673	CRBN 23.27BL OPENB	EUR	5,0100	5,0100	4,5000			4,5000		4,4700	2,500	4,5300	2,500
Certificate	DE000CE6C378	CRBN 23.56TL OPENZ	EUR	4,0200	4,0200	4,0200			4,0200		3,9200	112	4,1200	112
Certificate	DE000CE6G5S9	CRBN 24.27TL OPENZ	EUR	0,8900	0,8900	0,8900			0,8900		0,8700	600	0,9100	600
Certificate	NL0012260798	CRBN 24.28BL OPENB	EUR	4,0000	4,0000	3,4900			3,4900		3,4600	2,500	3,5200	2,500
Certificate	DE000CE6EMX7	CRBN 25.06TL OPENZ	EUR	0,5100	0,5100	0,5100			0,5100		0,4900	600	0,5300	600
Certificate	NL0012492599	CRBN 25.28BL OPENB	EUR	3,0000	3,0000	2,4800			2,4800		2,4500	2,500	2,5100	2,500
Certificate	NL0012497937	CRBN 26.28BL OPENB	EUR	2,0000	2,0000	1,4900	3140,0000	1	1,4900	2000	1,4600	2,500	1,5200	2,500
Certificate	DE000CE6F2Q3	CRBN 26.55TL OPENZ	EUR	0,2200	0,2200	0,2200			0,2200		0,2000	600	0,2400	600
Certificate	NL0012504104	CRBN 27.28BL OPENB	EUR	1,0000	1,0000	0,4900	1180,0000	1	0,4900	2000	0,4600	2,500	0,5200	2,500
Certificate	NL0012274377	CRBN 29.61BS OPENB	EUR	2,0700	2,5100	2,0700			2,5100		2,4800	2,500	2,5400	2,500
Certificate	NL0012260822	CRBN 31.58BS OPENB	EUR	4,0400	4,4800	4,0400			4,4800		4,4500	2,500	4,5100	2,500
Certificate	NL0012273957	CRBN 33.56BS OPENB	EUR	6,0200	6,4600	6,0200			6,4600		6,4300	2,500	6,4900	2,500
Certificate	DE000CE6DQ46	CRBN 34.79TS OPENZ	EUR	1,5000	1,5000	1,5000			1,5000		1,4800	600	1,5200	600
Certificate	DE000CR1J5V9	CRBN 8.724TL OPENZ	EUR	18,8800	18,8800	18,8800			18,8800		18,7800	112	18,9800	112
Certificate	NL0011917000	CREDI 10TL OPENB	EUR	6,0000	6,0000	5,8100			5,8100		5,7900	8,000	5,8200	8,000
Certificate	NL0011904669	CREDI 8.1TL OPENB	EUR	7,6200	7,6200	7,4300			7,4300		7,4100	8,000	7,4400	8,000
Certificate	NL0012030431	CREDI 11.2TL OPENB	EUR	4,9800	4,9800	4,7900			4,7900		4,7700	8,000	4,8000	8,000
Certificate	NL0012030449	CREDI 11.9TL OPENB	EUR	4,4000	4,4000	4,2100			4,2100		4,1900	8,000	4,2200	8,000
Certificate	NL0012037931	CREDI 12.7TL OPENB	EUR	3,7700	3,7700	3,5800			3,5800		3,5600	8,000	3,5900	8,000
Certificate	NL0012275028	CREDI 13.4TL OPENB	EUR	3,0700	3,0700	2,8900			2,8900		2,8700	8,000	2,9000	8,000
Certificate	NL0012494413	CREDI 14.2TL OPENB	EUR	2,4600	2,4600	2,2800			2,2800		2,2600	8,000	2,2900	8,000
Certificate	NL0012499644	CREDI 15.1TL OPENB	EUR	1,7500	1,7500	1,5600			1,5600		1,5400	8,000	1,5700	8,000
Certificate	NL0011535703	CREDI 18.3TS OPENB	EUR	3,3500	3,5400	3,3500			3,5400		3,5200	8,000	3,5500	8,000
Certificate	DE000CD62TG2	CREDI10.93TL OPENZ	EUR	0,8450	0,8450	0,8450			0,8450		0,8400	45,000	0,8500	45,000
Certificate	DE000CD63L61	CREDI12.42TL OPENZ	EUR	0,5850	0,5850	0,5850			0,5850		0,5800	45,000	0,5900	45,000
Certificate	DE000CN6JMX5	CREDI8.452TL OPENZ	EUR	1,2750	1,2750	1,2750			1,2750		1,2700	45,000	1,2800	45,000
Certificate	DE000CD62700	CREDI9.447TL OPENZ	EUR	1,1050	1,1050	1,1050			1,1050		1,1000	45,000	1,1100	45,000
Certificate	XS0508554069	CS FDAA 0%22DEC20	EUR											
Certificate	DE000CX01ZD2	CZBNK 5TL OPENC	EUR	6,5300	6,5300	6,5300			6,5300		6,5100	15,000	6,5400	15,000
Certificate	DE000CX59CN8	CZBNK 5TL OPENC	EUR	6,8000	6,8000	6,8000			6,8000		6,7800	15,000	6,8100	15,000
Certificate	DE000CX59S33	CZBNK 6TL OPENC	EUR											
Certificate	DE000CX59HB2	CZBNK 6TL OPENC	EUR	5,5800	5,5800	5,5800			5,5800		5,5600	15,000	5,5900	15,000
Certificate	DE000CY16CY3	CZBNK 7TL OPENC	EUR	4,9200	4,9200	4,9200			4,9200		4,9000	15,000	4,9300	15,000
Certificate	DE000CY16BT5	CZBNK 7TL OPENC	EUR	4,6400	4,6400	4,6400			4,6400		4,6200	15,000	4,6500	15,000
Certificate	DE000CY16U55	CZBNK 8TL OPENC	EUR	3,9600	3,9600	3,9600			3,9600		3,9400	15,000	3,9700	15,000
Certificate	DE000CY16FC2	CZBNK 8TL OPENC	EUR											
Certificate	DE000CY501W0	CZBNK 9TL OPENC	EUR	2,6800	2,6800	2,6800			2,6800		2,6600	15,000	2,6900	15,000
Certificate	DE000CY50CC8	CZBNK 10TL OPENC	EUR											
Certificate	DE000CY51GC7	CZBNK 11TL OPENC	EUR	0,7700	0,7700	0,7700			0,7700		0,7500	15,000	0,7800	15,000
Certificate	DE000CY52087	CZBNK 11TL OPENC	EUR	1,2500	1,2500	1,2500			1,2500		1,2300	15,000	1,2600	15,000
Certificate	DE000CY50BV0	CZBNK 12TS OPENC	EUR											
Certificate	DE000CY50CF1	CZBNK 12TS OPENC	EUR											
Certificate	DE000CY50K96	CZBNK 13TS OPENC	EUR	1,0200	1,0200	1,0200			1,0200		1,0000	15,000	1,0300	15,000
Certificate	DE000CY50MW5	CZBNK 13TS OPENC	EUR	1,5300	1,5300	1,5300			1,5300		1,5100	15,000	1,5400	15,000
Certificate	DE000CY51TX6	CZBNK 14TS OPENC	EUR	2,2100	2,2100	2,2100			2,2100		2,1900	15,000	2,2200	15,000
Certificate	DE000CY520B4	CZBNK 14TS OPENC	EUR	2,7700	2,7700	2,7700			2,7700		2,7500	15,000	2,7800	15,000
Certificate	NL0011933536	CZBNK 4.1TL OPENH	EUR	8,2500	8,2500	8,1900			8,1900		8,0900	200	8,2900	200
Certificate	DE000CX59CP3	CZBNK 5.5TL OPENC	EUR	6,3000	6,3000	6,3000			6,3000		6,2800	15,000	6,3100	15,000
Certificate	DE000CY16FB4	CZBNK 7.5TL OPENC	EUR	4,1300	4,1300	4,1300			4,1300		4,1100	15,000	4,1400	15,000
Certificate	DE000CY16CZ0	CZBNK 7.5TL OPENC	EUR	4,4200	4,4200	4,4200			4,4200		4,4000	15,000	4,4300	15,000
Certificate	DE000CY16U63	CZBNK 8.5TL OPENC	EUR	3,4700	3,4700	3,4700			3,4700		3,4500	15,000	3,4800	15,000
Certificate	DE000CY50PE6	CZBNK 9.5TL OPENC	EUR	2,5800	2,5800	2,5800			2,5800		2,5600	15,000	2,5900	15,000
Certificate	DE000CY508Z8	CZBNK 9.5TL OPENC	EUR	2,5500	2,5500	2,5500			2,5500		2,5300	15,000	2,5600	15,000
Certificate	DE000CY507M8	CZBNK 9.5TL OPENC	EUR	2,1800	2,1800	2,1800			2,1800		2,1600	15,000	2,1900	15,000
Certificate	DE000CE6ESE4	CZBNK 10.2TL OPENZ	EUR	1,6750	1,6750	1,6750			1,6750		1,6400	15,000	1,7100	15,000
Certificate	DE000CY50CD6	CZBNK 10.5TL OPENC	EUR											
Certificate	DE000CY51GB9	CZBNK 10.5TL OPENC	EUR	1,2800	1,2800	1,2800			1,2800		1,2600	15,000	1,2900	15,000
Certificate	DE000CY50BT4	CZBNK 10.5TL OPENC	EUR											
Certificate	DE000CY52459	CZBNK 10.5TL OPENC	EUR	1,7300	1,7300	1,7300			1,7300		1,7100	15,000	1,7400	15,000
Certificate	DE000CE6EVH1	CZBNK 10.7TL OPENZ	EUR	1,1750	1,1750	1,1750			1,1750		1,1400	15,000	1,2100	15,000
Certificate	DE000CE6F3X7	CZBNK 11.2TL OPENZ	EUR	0,6950	0,6950	0,6950			0,6950		0,6600	15,000	0,7300	15,000
Certificate	DE000CY51YB2	CZBNK 11.5TL OPENC	EUR	0,3200	0,3200	0,3200			0,3200		0,3000	15,000	0,3300	15,000
Certificate	DE000CY52095	CZBNK 11.5TL OPENC	EUR	0,7700	0,7700	0,7700			0,7700		0,7500	15,000	0,7800	15,000
Certificate	DE000CY50BU2	CZBNK 11.5TS OPENC	EUR											
Certificate	DE000CY50CE4	CZBNK 11.5TS OPENC	EUR											
Certificate	DE000CY51LN4	CZBNK 12.5TS OPENC	EUR	0,6900	0,6900	0,6900			0,6900		0,6700	15,000	0,7000	15,000
Certificate	DE000CY520A6	CZBNK 12.5TS OPENC	EUR	1,2100	1,2100	1,2100			1,2100		1,1900	15,000	1,2200	15,000
Certificate	DE000CX0KWS3	CZBNK 4.75TL OPENC	EUR	6,8100	6,8100	6,8100			6,8100		6,7900	15,000	6,8200	15,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011895784	CZBNK 4.92TL OPENH	EUR	7,5100	7,5100	7,4500			7,4500		7,3500	200	7,5500	200
Certificate	NL0011989322	CZBNK 5.73TL OPENH	EUR	6,7700	6,7700	6,7100			6,7100		6,6100	200	6,8100	200
Certificate	NL0011995352	CZBNK 6.34TL OPENH	EUR	6,2200	6,2200	6,1500			6,1500		6,0500	200	6,2500	200
Certificate	NL0012196414	CZBNK 6.75TL OPENH	EUR	5,8500	5,8500	5,7800			5,7800		5,6800	200	5,8800	200
Certificate	NL0012049811	CZBNK 6.96TL OPENH	EUR	5,6600	5,6600	5,6000			5,6000		5,5000	200	5,7000	200
Certificate	NL0011996053	CZBNK 7.04TL OPENH	EUR											
Certificate	NL0012197438	CZBNK 7.35TL OPENH	EUR	5,2900	5,2900	5,2300			5,2300		5,1300	200	5,3300	200
Certificate	NL0012211411	CZBNK 7.73TL OPENH	EUR	4,9500	4,9500	4,8900			4,8900		4,7900	200	4,9900	200
Certificate	NL0012212831	CZBNK 8.14TL OPENH	EUR	4,5800	4,5800	4,5200			4,5200		4,4200	200	4,6200	200
Certificate	NL0012214217	CZBNK 8.74TL OPENH	EUR	4,0500	4,0500	3,9700			3,9700		3,8700	200	4,0700	200
Certificate	NL0012274914	CZBNK 9.94BL OPENB	EUR	2,0600	2,0600	1,9500			1,9500		1,9400	5.000	1,9500	5.000
Certificate	NL0012520720	CZBNK10.24TL OPENH	EUR	2,6700	2,6700	2,5400	2,5400	1	2,6100	1	2,5100	200	2,7100	200
Certificate	NL0012495808	CZBNK10.94BL OPENB	EUR	1,0500	1,0500	0,9400			0,9400		0,9300	5.000	0,9400	5.000
Certificate	NL0012526529	CZBNK11.23TL OPENH	EUR	1,7700	1,7700	1,7000			1,7000		1,6000	200	1,8000	200
Certificate	NL0012275861	CZBNK12.43BS OPENB	EUR	0,5600	0,6700	0,5600			0,6700		0,6600	5.000	0,6700	5.000
Certificate	NL0012523849	CZBNK12.69TS OPENH	EUR	2,2000	2,4100	2,2000			2,4100		2,3100	200	2,5100	200
Certificate	NL0012521389	CZBNK13.05TS OPENH	EUR	2,6200	2,8100	2,6200			2,8100		2,7100	200	2,9100	200
Certificate	NL0012374946	CZBNK13.24TS OPENH	EUR	2,8200	3,0200	2,8200			3,0200		2,9200	200	3,1200	200
Certificate	NL0012281620	CZBNK13.42BS OPENB	EUR	1,5600	1,6600	1,5600			1,6600		1,6500	5.000	1,6600	5.000
Certificate	NL0011049309	CZBNK13.56TS OPENH	EUR	3,1800	3,4300	3,1800	1878,1400	3	3,3700	550	3,2700	200	3,4700	200
Certificate	NL0012529325	CZBNK16.21TS OPENH	EUR	6,1200	6,3200	6,1200			6,3200		6,2200	200	6,4200	200
Certificate	DE000CD620J0	CZBNK4.245TL OPENZ	EUR	7,6200	7,6200	7,6200			7,6200		7,5800	15.000	7,6500	15.000
Certificate	DE000CN6J8E3	CZBNK4.559TL OPENZ	EUR	7,3000	7,3000	7,3000			7,3000		7,2600	15.000	7,3300	15.000
Certificate	DE000CN6H5K3	CZBNK4.871TL OPENZ	EUR	6,9900	6,9900	6,9900			6,9900		6,9500	15.000	7,0200	15.000
Certificate	DE000CN6HJM88	CZBNK5.186TL OPENZ	EUR	6,6800	6,6800	6,6800			6,6800		6,6400	15.000	6,7100	15.000
Certificate	DE000CD62J66	CZBNK5.493TL OPENZ	EUR	6,3700	6,3700	6,3700			6,3700		6,3300	15.000	6,4000	15.000
Certificate	NL0012105134	CZBNK5.877BL OPENB	EUR	6,1200	6,1200	6,0100			6,0100		6,0000	5.000	6,0100	5.000
Certificate	DE000CD63C21	CZBNK5.903TL OPENZ	EUR	5,9600	5,9600	5,9600			5,9600		5,9200	15.000	5,9900	15.000
Certificate	DE000CD63J11	CZBNK6.308TL OPENZ	EUR	5,5500	5,5500	5,5500			5,5500		5,5100	15.000	5,5800	15.000
Certificate	DE000CD63ZG7	CZBNK6.709TL OPENZ	EUR	5,1500	5,1500	5,1500			5,1500		5,1100	15.000	5,1800	15.000
Certificate	DE000CD640H2	CZBNK7.108TL OPENZ	EUR	4,7550	4,7550	4,7550			4,7550		4,7200	15.000	4,7900	15.000
Certificate	DE000CE6B8X7	CZBNK7.611TL OPENZ	EUR	4,2350	4,2350	4,2350			4,2350		4,2000	15.000	4,2700	15.000
Certificate	NL0012117212	CZBNK7.916BL OPENB	EUR	4,0800	4,0800	3,9700			3,9700		3,9600	5.000	3,9700	5.000
Certificate	DE000CE6CHN2	CZBNK8.105TL OPENZ	EUR	3,7550	3,7550	3,7550			3,7550		3,7200	15.000	3,7900	15.000
Certificate	DE000CE6CHP7	CZBNK8.604TL OPENZ	EUR	3,2550	3,2550	3,2550			3,2550		3,2200	15.000	3,2900	15.000
Certificate	NL0012264899	CZBNK8.931BL OPENB	EUR	3,0600	3,0600	2,9600			2,9600		2,9500	5.000	2,9600	5.000
Certificate	DE000CE6D822	CZBNK9.202TL OPENZ	EUR	2,6650	2,6650	2,6650			2,6650		2,6300	15.000	2,7000	15.000
Certificate	NL0012274351	CZBNK9.436BL OPENB	EUR	2,5600	2,5600	2,4500			2,4500		2,4400	5.000	2,4500	5.000
Certificate	DE000CE6DQM3	CZBNK9.701TL OPENZ	EUR	2,1650	2,1650	2,1650			2,1650		2,1300	15.000	2,2000	15.000
Certificate	NL0011049614	DAIML 48TL OPENH	EUR	2,6100	2,6100	2,5700			2,5700		2,5500	2.000	2,5800	2.000
Certificate	DE000CX591E0	DAIML 55TL OPENC	EUR	1,5600	1,5600	1,5600			1,5600		1,5500	12.000	1,5600	12.000
Certificate	DE000CX595S8	DAIML 60TL OPENC	EUR	1,2900	1,2900	1,2900			1,2900		1,2800	12.000	1,2900	12.000
Certificate	DE000CY51DW2	DAIML 60TL OPENC	EUR	1,0100	1,0100	1,0100			1,0100		1,0000	12.000	1,0100	12.000
Certificate	DE000CY51YC0	DAIML 70TL OPENC	EUR										0,0800	120.000
Certificate	DE000CY520C2	DAIML 70TL OPENC	EUR								0,2100	120.000	0,2200	120.000
Certificate	DE000CY501Y6	DAIML 80TS OPENC	EUR	0,8400	0,8400	0,8400			0,8400		0,8300	12.000	0,8400	12.000
Certificate	DE000CY520D0	DAIML 80TS OPENC	EUR	1,2200	1,2200	1,2200			1,2200		1,2100	12.000	1,2200	12.000
Certificate	DE000CX59WD7	DAIML 80TS OPENC	EUR	0,5700	0,5700	0,5700			0,5700		0,5600	12.000	0,5700	12.000
Certificate	NL0011410345	DAIML 27.2TL OPENH	EUR	4,5500	4,5500	4,5100			4,5100		4,4900	2.000	4,5200	2.000
Certificate	NL0011410337	DAIML 31.3TL OPENH	EUR	4,1600	4,1600	4,1300			4,1300		4,1100	2.000	4,1400	2.000
Certificate	NL0010144838	DAIML 35.2TL OPENA	EUR											
Certificate	NL0011410329	DAIML 35.5TL OPENH	EUR	3,7800	3,7800	3,7400			3,7400		3,7200	2.000	3,7500	2.000
Certificate	NL0011049622	DAIML 39.6TL OPENH	EUR	3,3900	3,3900	3,3500			3,3500		3,3300	2.000	3,3600	2.000
Certificate	DE000CX0KMF1	DAIML 47.1TL OPENC	EUR	2,3700	2,3700	2,3700			2,3700		2,3600	12.000	2,3700	12.000
Certificate	DE000CD62270	DAIML 49.8TL OPENZ	EUR	2,0600	2,0600	2,0600			2,0600		2,0500	22.500	2,0700	22.500
Certificate	NL0011896535	DAIML 50.4TL OPENH	EUR	2,3800	2,3800	2,3400			2,3400		2,3200	2.000	2,3500	2.000
Certificate	NL0011934096	DAIML 56.6TL OPENH	EUR	1,8100	1,8100	1,7700			1,7700		1,7500	2.000	1,7800	2.000
Certificate	NL0012435713	DAIML 60.5TL OPENH	EUR	1,4400	1,4400	1,3500	855,6500	2	1,4000	619	1,3800	2.000	1,4100	2.000
Certificate	NL0012522908	DAIML 66.5TL OPENH	EUR	0,8700	0,8700	0,8400			0,8400		0,8200	2.000	0,8500	2.000
Certificate	NL0012504112	DAIML 67.5BL OPENB	EUR	3,8600	3,8600	3,4900			3,4900		3,4400	1.000	3,5400	1.000
Certificate	NL0012536510	DAIML 70.5TL OPENH	EUR											
Certificate	NL0012208334	DAIML 74.8TS OPENH	EUR	0,9800	1,0400	0,9800			1,0400		1,0200	2.000	1,0500	2.000
Certificate	NL0011241112	DAIML 77.4TS OPENH	EUR	1,2600	1,3200	1,2600			1,3200		1,3000	2.000	1,3300	2.000
Certificate	NL0011229984	DAIML 81.1TS OPENH	EUR	1,6500	1,7100	1,6500			1,7100		1,6900	2.000	1,7200	2.000
Certificate	NL0011049531	DAIML 84.8TS OPENH	EUR	2,0500	2,1600	2,0500	10800,0000	1	2,1100	5000	2,0900	2.000	2,1200	2.000
Certificate	DE000CN6JNE3	DAIML42.82TL OPENZ	EUR	2,7600	2,7600	2,7600			2,7600		2,7500	22.500	2,7700	22.500
Certificate	DE000CN6HSL1	DAIML46.83TL OPENZ	EUR	2,3600	2,3600	2,3600			2,3600		2,3500	22.500	2,3700	22.500
Certificate	DE000CX0K496	DAIML47.57TL OPENC	EUR	2,1900	2,1900	2,1900			2,1900		2,1800	12.000	2,1900	12.000
Certificate	NL0011909692	DAIML49.03BL OPENB	EUR	22,3300	22,3300	21,9600			21,9600		21,9100	1.000	22,0100	1.000
Certificate	DE000CD62551	DAIML52.78TL OPENZ	EUR	1,7600	1,7600	1,7600			1,7600		1,7500	22.500	1,7700	22.500
Certificate	NL0011909700	DAIML53.04BL OPENB	EUR	18,3200	18,3200	17,9500			17,9500		17,9000	1.000	18,0000	1.000
Certificate	NL0011910898	DAIML56.43BL OPENB	EUR	14,9300	15,0100	14,5600	1200,8000	1	14,5600		14,5100	1.000	14,6100	1.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CD62C55	DAIML56.77TL OPENZ	EUR	1,3700	1,3700	1,3700			1,3700		1,3600	22.500	1,3800	22.500
Certificate	NL0011915558	DAIML58.22BL OPENB	EUR	13,1400	13,1400	12,6500	379,9500	2	12,7700	30	12,7200	1.000	12,8200	1.000
Certificate	NL0012490700	DAIML59.97BL OPENB	EUR	11,3900	11,3900	11,0200			11,0200		10,9700	1.000	11,0700	1.000
Certificate	DE000CE6EMY5	DAIML61.75TL OPENZ	EUR	0,9300	0,9300	0,8100	7412,5000	3	0,8700	8750	0,8600	22.500	0,8800	22.500
Certificate	NL0012492607	DAIML61.77BL OPENB	EUR	9,5900	9,5900	9,2200			9,2200		9,1700	1.000	9,2700	1.000
Certificate	NL0012492789	DAIML63.63BL OPENB	EUR	7,7300	7,7300	7,3600			7,3600		7,3100	1.000	7,4100	1.000
Certificate	NL0012499263	DAIML65.54BL OPENB	EUR	5,8200	5,8200	5,4500			5,4500		5,4000	1.000	5,5000	1.000
Certificate	DE000CE6F8L1	DAIML66.74TL OPENZ	EUR	0,3800	0,3800	0,3800			0,3800		0,3700	22.500	0,3900	22.500
Certificate	NL0012506075	DAIML69.47BL OPENB	EUR											
Certificate	NL0012507255	DAIML69.54BL OPENB	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	NL0012509384	DAIML72.78BS OPENB	EUR	2,6300	2,9900	2,6300			2,9900		2,9400	1.000	3,0400	1.000
Certificate	DE000CD64318	DAIML76.23TS OPENZ	EUR	0,6200	0,6200	0,6200			0,6200		0,6100	22.500	0,6300	22.500
Certificate	NL0012502363	DAIML76.42BS OPENB	EUR	6,2700	6,6300	6,2700			6,6300		6,5800	1.000	6,6800	1.000
Certificate	NL0012507321	DAIML80.24BS OPENB	EUR	10,0900	10,4500	10,0900			10,4500		10,4000	1.000	10,5000	1.000
Certificate	DE000CE6F8M9	DAIML85.25TS OPENZ	EUR	1,5200	1,5200	1,5200			1,5200		1,5100	22.500	1,5300	22.500
Certificate	NL0009703743	DANON 38TL OPENB	EUR	3,4100	3,4100	3,4100			3,4100		3,4000	20.000	3,4100	20.000
Certificate	NL0012112312	DANON 58TL OPENB	EUR	1,5400	1,5500	1,5400			1,5500		1,5400	20.000	1,5500	20.000
Certificate	NL0012281786	DANON 63TL OPENB	EUR	1,0700	1,0700	1,0700			1,0700		1,0600	20.000	1,0700	20.000
Certificate	NL0012502025	DANON 68TL OPENB	EUR	0,6000	0,6100	0,6000			0,6100		0,6000	20.000	0,6100	20.000
Certificate	NL0012531057	DANON 108.TS OPENH	EUR	4,7700	4,7700	4,7600			4,7600		4,7500	10.000	4,7600	10.000
Certificate	NL0012538672	DANON 109.TS OPENH	EUR	4,8800	4,8800	4,8800			4,8800		4,8700	10.000	4,8800	10.000
Certificate	NL0012524540	DANON 109.TS OPENH	EUR	4,8700	4,8700	4,8600			4,8600		4,8500	10.000	4,8600	10.000
Certificate	NL0012516108	DANON 109.TS OPENH	EUR	4,8700	4,8700	4,8600			4,8600		4,8500	10.000	4,8600	10.000
Certificate	NL0009337278	DANON 33.3TL OPENB	EUR	3,8400	3,8400	3,8400			3,8400		3,8300	20.000	3,8400	14.274
Certificate	NL0009459866	DANON 35.6TL OPENB	EUR	3,6300	3,6300	3,6300			3,6300		3,6200	20.000	3,6300	20.000
Certificate	NL0011430178	DANON 45.7TL OPENB	EUR	2,6800	2,6900	2,6800			2,6900		2,6800	20.000	2,6900	20.000
Certificate	NL0010921987	DANON 50.2TL OPENB	EUR	2,2600	2,2700	2,2600			2,2700		2,2600	20.000	2,2700	20.000
Certificate	NL0011436738	DANON 52.8TL OPENB	EUR	2,0200	2,0300	2,0200			2,0300		2,0200	20.000	2,0300	20.000
Certificate	NL0011442702	DANON 55.4TL OPENB	EUR	1,7800	1,7800	1,7800			1,7800		1,7700	20.000	1,7800	20.000
Certificate	NL0012118756	DANON 60.5TL OPENB	EUR	1,3000	1,3100	1,3000			1,3100		1,3000	20.000	1,3100	20.000
Certificate	NL0012499651	DANON 65.5TL OPENB	EUR	0,8400	0,8500	0,8400			0,8500		0,8400	20.000	0,8500	20.000
Certificate	NL0012264196	DANON 73.8TS OPENB	EUR	1,0500	1,0500	1,0400			1,0400		1,0300	20.000	1,0400	20.000
Certificate	NL0011972724	DANON 77.2TS OPENH	EUR	1,4300	1,4300	1,4300			1,4300		1,4200	10.000	1,4300	10.000
Certificate	NL0011932561	DANON 77.3TS OPENH	EUR	1,4500	1,4500	1,4400			1,4400		1,4300	10.000	1,4400	10.000
Certificate	NL0012274450	DANON 78.8TS OPENB	EUR	1,5900	1,5900	1,5800			1,5800		1,5700	20.000	1,5800	20.000
Certificate	NL0012330211	DANON108.8TS OPENH	EUR	4,8500	4,8500	4,8500			4,8500		4,8400	10.000	4,8500	10.000
Certificate	NL0011417910	DANON34.17TL OPENH	EUR	3,7700	3,7700	3,7600			3,7600		3,7500	10.000	3,7600	10.000
Certificate	NL0012056329	DANON39.54TL OPENH	EUR	3,2700	3,2700	3,2600			3,2600		3,2500	10.000	3,2600	10.000
Certificate	DE000CR9RQF6	DANON44.45TL OPENZ	EUR	5,0100	5,0100	5,0100			5,0100		4,9600	6.000	5,0600	6.000
Certificate	NL0011417894	DANON46.56TL OPENH	EUR	2,6100	2,6100	2,6100			2,6100		2,6000	10.000	2,6100	10.000
Certificate	DE000CR6YDGA	DANON50.43TL OPENZ	EUR	1,9050	1,9050	1,9050			1,9050		1,8800	12.000	1,9300	12.000
Certificate	NL0011417886	DANON50.71TL OPENH	EUR	2,2300	2,2300	2,2200			2,2200		2,2100	10.000	2,2200	10.000
Certificate	NL0011417878	DANON54.82TL OPENH	EUR	1,8400	1,8400	1,8400			1,8400		1,8300	10.000	1,8400	10.000
Certificate	DE000CN6FBK3	DANON56.39TL OPENZ	EUR	2,6300	2,6300	2,6300			2,6300		2,5800	6.000	2,6800	6.000
Certificate	NL0012178859	DANON58.66TL OPENH	EUR	1,4900	1,4900	1,4800			1,4800		1,4700	10.000	1,4800	10.000
Certificate	NL0012244594	DANON62.68TL OPENH	EUR	1,1100	1,1100	1,1100			1,1100		1,1000	10.000	1,1100	10.000
Certificate	NL0012531065	DANON68.07TL OPENH	EUR	0,6100	0,6100	0,6000			0,6000		0,5900	10.000	0,6000	10.000
Certificate	NL0012210090	DANON73.37TS OPENH	EUR	1,0200	1,0200	1,0200			1,0200		1,0100	10.000	1,0200	10.000
Certificate	NL0011417829	DANON77.03TS OPENH	EUR	1,4200	1,4200	1,4100			1,4100		1,4000	10.000	1,4100	10.000
Certificate	NL0011933551	DANON77.18TS OPENH	EUR	1,4300	1,4300	1,4300			1,4300		1,4200	10.000	1,4300	10.000
Certificate	NL0011417811	DANON88.47TS OPENH	EUR	2,6500	2,6500	2,6500			2,6500		2,6400	10.000	2,6500	10.000
Certificate	NL0012055081	DANSK 210.TL OPENH	EUR	6,7900	6,7900	6,5700			6,5700		6,4200	1.000	6,7200	1.000
Certificate	NL0012057483	DANSK 220.TL OPENH	EUR	5,5700	5,5700	5,3500			5,3500		5,2000	1.000	5,5000	1.000
Certificate	NL0012538078	DANSK 225.TL OPENH	EUR	4,9600	4,9600	4,7400			4,7400		4,5900	1.000	4,8900	1.000
Certificate	NL0012516959	DANSK 235.TL OPENH	EUR	3,7200	3,7200	3,5100			3,5100		3,3600	1.000	3,6600	1.000
Certificate	NL0011422001	DANSK149.1TL OPENH	EUR	14,2300	14,2300	14,0100			14,0100		13,8600	1.000	14,1600	1.000
Certificate	NL0011896543	DANSK159.3TL OPENH	EUR	12,9700	12,9700	12,7700			12,7700		12,6200	1.000	12,9200	1.000
Certificate	NL0011928288	DANSK169.5TL OPENH	EUR	11,7400	11,7400	11,5200			11,5200		11,3700	1.000	11,6700	1.000
Certificate	NL0011935192	DANSK176.4TL OPENH	EUR	10,8800	10,8800	10,6700			10,6700		10,5200	1.000	10,8200	1.000
Certificate	NL0011979984	DANSK189.8TL OPENH	EUR	9,2400	9,2400	9,0300			9,0300		8,8800	1.000	9,1800	1.000
Certificate	NL0012049829	DANSK199.9TL OPENH	EUR	8,0000	8,0000	7,8000			7,8000		7,6500	1.000	7,9500	1.000
Certificate	NL0012199228	DANSK230.1TL OPENH	EUR	4,3200	4,3200	4,1100			4,1100		3,9600	1.000	4,2600	1.000
Certificate	NL0012522007	DANSK239.8TL OPENH	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	NL0011993746	DANSK249.5TS OPENH	EUR											
Certificate	NL0011991625	DANSK250.9TS OPENH	EUR											
Certificate	NL0011989330	DANSK251.1TS OPENH	EUR											
Certificate	NL0012199210	DANSK258.6TS OPENH	EUR	6,3000	6,4600	6,3000			6,4600		6,3100	1.000	6,6100	1.000
Certificate	NL0012437867	DANSK268.4TS OPENH	EUR	7,7600	7,9200	7,7600			7,9200		7,7700	1.000	8,0700	1.000
Certificate	NL0012093736	DANSK286.7TS OPENH	EUR	10,4800	10,6600	10,4800			10,6600		10,5100	1.000	10,8100	1.000
Certificate	NL0012057475	DANSK287.1TS OPENH	EUR	10,5500	10,7100	10,5500			10,7100		10,5600	1.000	10,8600	1.000
Certificate	NL0012242101	DANSK288.9TS OPENH	EUR	10,8200	10,9700	10,8200			10,9700		10,8200	1.000	11,1200	1.000
Certificate	NL0012202840	DANSK316.1TS OPENH	EUR	14,8800	15,0400	14,8800			15,0400		14,8900	1.000	15,1900	1.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012240055	DANSK318.4TS OPENH	EUR	15,2200	15,3800	15,2200			15,3800		15,2300	1.000	15,5300	1.000
Certificate	DE0005437412	DAX PI OPENN	EUR	131,5600	131,5600	131,5600			131,5600					
Certificate	NL0012537120	DAX 1361TRLOPENH	EUR	117,3400	117,3400	117,3400			117,3400					
Certificate	NL0009067867	DAX 4650TL OPENB	EUR	85,6700	85,6700	85,6700			85,6600		117,3300	50.000	117,3400	50.000
Certificate	NL0011043617	DAX 5010TL OPENH	EUR	81,5300	81,5300	81,5300			81,5300		85,6600	10.000	85,6800	10.000
Certificate	NL0009069988	DAX 5090TL OPENB	EUR	81,4700	81,4700	81,4700			81,5300		81,5300	50.000		
Certificate	NL0009071182	DAX 5380TL OPENB	EUR	78,6500	78,6500	78,6500			81,4600		81,4600	10.000	81,4800	10.000
Certificate	NL0011043609	DAX 5430TL OPENH	EUR	77,4600	77,4600	77,4600			78,6400		78,6400	10.000	78,6600	10.000
Certificate	NL0011719232	DAX 5570TL OPENH	EUR	76,0100	76,0100	76,0100			77,4600		77,4600	50.000		
Certificate	NL0009940253	DAX 5670TL OPENB	EUR	75,8500	75,8500	75,8500			76,0000		76,0000	50.000	76,0100	50.000
Certificate	NL0011719224	DAX 5980TL OPENH	EUR	72,0300	72,0300	72,0300			75,8400		75,8400	10.000	75,8600	10.000
Certificate	NL0011596952	DAX 6296TRLOPENH	EUR						72,0200		72,0200	50.000	72,0300	50.000
Certificate	NL0009998269	DAX 6330TL OPENB	EUR	69,4000	69,4000	69,4000								
Certificate	NL0011719216	DAX 6390TL OPENH	EUR	67,9400	67,9400	67,9400			69,3900		69,3900	10.000	69,4100	10.000
Certificate	NL0010001608	DAX 6540TL OPENB	EUR	67,3500	67,3500	67,3500			67,9400		67,9300	50.000	67,9400	50.000
Certificate	NL0010125761	DAX 6650TL OPENB	EUR	66,2700	66,2700	66,2700			67,3500		67,3400	10.000	67,3600	10.000
Certificate	NL0010126520	DAX 6760TL OPENB	EUR	65,1900	65,1900	65,1900			66,2700		66,2600	10.000	66,2800	10.000
Certificate	NL0011719208	DAX 6800TL OPENH	EUR	63,8700	63,8700	63,8700			65,1900		65,1800	10.000	65,2000	10.000
Certificate	NL0011718655	DAX 6869TRLOPENH	EUR	62,2700	62,2700	62,2700			63,8700		63,8600	50.000	63,8700	50.000
Certificate	NL0010149712	DAX 6980TL OPENA	EUR						62,2700		62,2600	50.000	62,2700	50.000
Certificate	DE000CX00567	DAX 7000TL OPENC	EUR	58,4400	58,4400	58,4400								
Certificate	NL0011043567	DAX 7070TL OPENH	EUR	61,2300	61,2300	61,2300			58,4400		58,4300	34.200	58,4400	34.200
Certificate	NL0010129896	DAX 7190TL OPENB	EUR	61,0300	61,0300	61,0300			61,2300		61,2300	50.000		
Certificate	DE000CX004L9	DAX 7200TL OPENC	EUR	55,6600	55,6600	55,6600			61,0300		61,0200	10.000	61,0400	10.000
Certificate	NL0011719182	DAX 7220TL OPENH	EUR	59,8000	59,8000	59,8000			55,6600		55,6500	35.900	55,6600	35.900
Certificate	NL0010131017	DAX 7300TL OPENB	EUR	59,9600	59,9600	59,9600			59,8000		59,7900	50.000	59,8000	50.000
Certificate	DE000CNGJFQ3	DAX 7390TL OPENZ	EUR	58,3000	58,3000	58,3000			59,9600		59,9500	10.000	59,9700	10.000
Certificate	DE000CX004M7	DAX 7400TL OPENC	EUR	53,5700	53,5700	53,5700			58,3000		58,2900	75.000	58,3000	75.000
Certificate	NL0010131025	DAX 7410TL OPENB	EUR	58,8600	58,8600	58,8600			53,5700		53,5600	37.300	53,5700	37.300
Certificate	NL0011719174	DAX 7420TL OPENH	EUR	57,8000	57,8000	57,8000			58,8600		58,8500	10.000	58,8700	10.000
Certificate	NL0011718630	DAX 7442TRLOPENH	EUR	56,5300	56,5300	56,5300			57,8000		57,7900	50.000	57,8000	50.000
Certificate	NL0011043542	DAX 7480TL OPENH	EUR	57,1700	57,1700	57,1700			56,5300		56,5200	50.000	56,5300	50.000
Certificate	DE000CX004N5	DAX 7600TL OPENC	EUR	51,4800	51,4800	51,4800			57,1700		57,1700	50.000		
Certificate	NL0010134102	DAX 7630TL OPENB	EUR	56,7800	56,7800	56,7800			51,4800		51,4700	38.800	51,4800	38.800
Certificate	DE000CNGH574	DAX 7650TL OPENZ	EUR	55,7200	55,7200	55,7200			56,7800		56,7700	10.000	56,7900	10.000
Certificate	NL0011043534	DAX 7690TL OPENH	EUR	55,1500	55,1500	55,1500			55,7200		55,7100	75.000	55,7200	75.000
Certificate	NL0011410683	DAX 7728TRLOPENH	EUR	53,6600	53,6600	53,6600			55,1500		55,1500	50.000		
Certificate	NL0010251930	DAX 7730TL OPENB	EUR	55,7700	55,7700	55,7700			53,6600		53,6600	50.000		
Certificate	NL0011719158	DAX 7730TL OPENH	EUR	54,7200	54,7200	54,7200			55,7700		55,7600	10.000	55,7800	10.000
Certificate	DE000CX0JXK0	DAX 7800TL OPENC	EUR	49,2900	49,2900	49,2900			54,7200		54,7100	50.000	54,7200	50.000
Certificate	NL0010250833	DAX 7820BL OPENB	EUR	53,0000	53,0000	53,0000			49,2900		49,2800	40.500	49,2900	40.500
Certificate	DE000CNGICR8	DAX 7844TL OPENZ	EUR	52,5100	52,5100	52,5100			53,0000		52,9900	10.000	53,0100	10.000
Certificate	NL0011043526	DAX 7890TL OPENH	EUR	53,1200	53,1200	53,1200			52,5100		52,5000	75.000	52,5100	75.000
Certificate	DE000CNGH566	DAX 7910TL OPENZ	EUR	53,1500	53,1500	53,1500			53,1200		53,1200	50.000		
Certificate	NL0011719133	DAX 7930TL OPENH	EUR	52,7400	52,7400	52,7400			53,1500		53,1400	75.000	53,1500	75.000
Certificate	NL0010253225	DAX 7940TL OPENB	EUR	53,7300	53,7300	53,7300			52,7400		52,7300	50.000	52,7400	50.000
Certificate	DE000CX0JS28	DAX 8000TL OPENC	EUR	47,9700	47,9700	47,9700			53,7300		53,7200	10.000	53,7400	10.000
Certificate	NL0011719125	DAX 8040TL OPENH	EUR	51,7300	51,7300	51,7300			47,9700		47,9600	41.700	47,9700	41.600
Certificate	NL0010253233	DAX 8050TL OPENB	EUR	52,6300	52,6300	52,6300			51,7300		51,7200	50.000	51,7300	50.000
Certificate	NL0011718606	DAX 8079TRLOPENH	EUR	50,1600	50,1600	50,1600			52,6300		52,6200	10.000	52,6400	10.000
Certificate	DE000CF3A139	DAX 8089TL OPENC	EUR	44,8600	44,8600	44,8600			50,1600		50,1500	50.000	50,1600	50.000
Certificate	NL0011043518	DAX 8100TL OPENH	EUR	51,0900	51,0900	51,0900			44,8600		44,8500	44.500	44,8600	44.500
Certificate	NL0011719117	DAX 8150TL OPENH	EUR	50,6500	50,6500	50,6500			51,0900		51,0900	50.000		
Certificate	NL0010379103	DAX 8170TL OPENB	EUR	51,5400	51,5400	51,5400			50,6500		50,6400	50.000	50,6500	50.000
Certificate	DE000CNGH558	DAX 8170TL OPENZ	EUR	50,5700	50,5700	50,5700			51,5400		51,5300	10.000	51,5500	10.000
Certificate	NL0011719109	DAX 8190TL OPENH	EUR	50,2500	50,2500	50,2500			50,5700		50,5600	75.000	50,5700	75.000
Certificate	NL0011719091	DAX 8240TL OPENH	EUR	49,7500	49,7500	49,7500			50,2500		50,2400	50.000	50,2500	50.000
Certificate	DE000CNGJCQ0	DAX 8260TL OPENZ	EUR	48,3500	48,3500	48,3500			49,7500		49,7400	50.000	49,7500	50.000
Certificate	NL0010379210	DAX 8270TL OPENB	EUR	50,5600	50,5600	50,5600			48,3500		48,3400	75.000	48,3500	75.000
Certificate	NL0011719083	DAX 8290TL OPENH	EUR	49,2400	49,2400	49,2400			50,5600		50,5500	10.000	50,5700	10.000
Certificate	NL0011718598	DAX 8298TRLOPENH	EUR	47,9700	47,9700	47,9700			49,2400		49,2300	50.000	49,2400	50.000
Certificate	DE000CX004R6	DAX 8300TL OPENC	EUR	44,1500	44,1500	44,1500			47,9700		47,9600	50.000	47,9700	50.000
Certificate	NL0011719075	DAX 8350TL OPENH	EUR	48,6500	48,6500	48,6500			44,1500		44,1400	45.300	44,1500	45.300
Certificate	NL0011410659	DAX 8364TRLOPENH	EUR	47,3000	47,3000	47,3000			48,6500		48,6400	50.000	48,6500	50.000
Certificate	DE000CX0JDK2	DAX 8400TL OPENC	EUR	42,9200	42,9200	42,9200			47,3000		47,3000	50.000		
Certificate	DE000CNGHLW3	DAX 8430TL OPENZ	EUR	47,9900	47,9900	47,9900			42,9100		42,9100	46.600	42,9200	46.500
Certificate	NL0011719067	DAX 8450TL OPENH	EUR	47,6600	47,6600	47,6600			47,9900		47,9800	75.000	47,9900	75.000
Certificate	DE000CNGICP2	DAX 8469TL OPENZ	EUR	46,2700	46,2700	46,2700			47,6600		47,6500	50.000	47,6600	50.000
Certificate	NL0011601612	DAX 8484TRLOPENH	EUR	46,1000	46,1000	46,1000			46,2700		46,2600	75.000	46,2700	75.000
Certificate	NL0010442737	DAX 8490TL OPENB	EUR	48,1800	48,1800	48,1800	48,1800	1	46,1000		46,1000	50.000		
Certificate	DE000CX008M8	DAX 8500TL OPENC	EUR	42,0800	42,0800	42,0800			48,4200		48,4200	10.000	48,4400	10.000
Certificate	NL0011719059	DAX 8550TL OPENH	EUR	46,6600	46,6600	46,6600			42,0700		42,0700	47.500	42,0800	47.500
Certificate									46,6500		46,6500	50.000	46,6600	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010378899	DAX 8567BL OPENB	EUR	45,5400	45,5400	45,5400			45,5400		45,5300	10.000	45,5500	10.000
Certificate	NL0011718572	DAX 8569TRLOPENH	EUR	45,2700	45,2700	45,2700			45,2700		45,2600	50.000	45,2700	50.000
Certificate	NL0010442745	DAX 8590TL OPENB	EUR	47,4500	47,4500	47,4500			47,4500		47,4400	10.000	47,4600	10.000
Certificate	DE000CX0J750	DAX 8600TL OPENC	EUR	40,8000	40,8000	40,8000			40,8000		40,7900	49.000	40,8000	49.000
Certificate	NL0011244215	DAX 8620TL OPENH	EUR	46,0100	46,0100	46,0100			46,0100		46,0100	50.000		
Certificate	NL0011243480	DAX 8646TRLOPENH	EUR	44,4900	44,4900	44,4900			44,4900		44,4900	50.000		
Certificate	NL0011719042	DAX 8650TL OPENH	EUR	45,6700	45,6700	45,6700			45,6700		45,6600	50.000	45,6700	50.000
Certificate	DE000CN6JCN7	DAX 8677TL OPENZ	EUR	44,1900	44,1900	44,1900			44,1900		44,1800	75.000	44,1900	75.000
Certificate	NL0011718556	DAX 8684TRLOPENH	EUR	44,1200	44,1200	44,1200			44,1200		44,1100	50.000	44,1200	50.000
Certificate	NL0010443032	DAX 8700TL OPENB	EUR	46,3700	46,3700	46,3700			46,3700		46,3600	10.000	46,3800	10.000
Certificate	DE000CX008N6	DAX 8700TL OPENC	EUR	39,9800	39,9800	39,9800			39,9800		39,9700	50.000	39,9800	50.000
Certificate	DE000CN6ELV2	DAX 8700TL OPENZ	EUR	45,4100	45,4100	45,4100			45,4100		45,4000	75.000	45,4100	75.000
Certificate	NL0011719034	DAX 8750TL OPENH	EUR	44,6700	44,6700	44,6700			44,6700		44,6600	50.000	44,6700	50.000
Certificate	NL0011243472	DAX 8751TRLOPENH	EUR	43,4400	43,4400	43,4400			43,4400		43,4400	50.000		
Certificate	DE000CR9SDN6	DAX 8782TL OPENZ	EUR	43,1400	43,1400	43,1400			43,1400		43,1300	75.000	43,1400	75.000
Certificate	NL0011718549	DAX 8789TRLOPENH	EUR	43,0700	43,0700	43,0700			43,0700		43,0600	50.000	43,0700	50.000
Certificate	NL0011719026	DAX 8800TL OPENH	EUR	44,1700	44,1700	44,1700			44,1700		44,1600	50.000	44,1700	50.000
Certificate	NL0010515557	DAX 8820TL OPENB	EUR	45,2200	45,2200	45,2200			45,2200		45,2100	10.000	45,2300	10.000
Certificate	NL0011243464	DAX 8857TRLOPENH	EUR	42,3800	42,3800	42,3800			42,3800		42,3800	50.000		
Certificate	NL0011719018	DAX 8860TL OPENH	EUR	43,5800	43,5800	43,5800			43,5800		43,5700	50.000	43,5800	50.000
Certificate	DE000CN6JCM9	DAX 8895TL OPENZ	EUR	42,0100	42,0100	42,0100			42,0100		42,0000	75.000	42,0100	75.000
Certificate	NL0010891628	DAX 8900TL OPENB	EUR	44,4050	44,4050	44,4050			44,4050		44,4000	25.000	44,4100	10.000
Certificate	NL0011719000	DAX 8900TL OPENH	EUR	43,1800	43,1800	43,1800			43,1800		43,1700	50.000	43,1800	50.000
Certificate	NL0010442182	DAX 8905BL OPENB	EUR	41,7800	42,1600	41,7800	4181.5000	2	42,1500	100	42,1500	10.000	42,1700	10.000
Certificate	NL0011603048	DAX 8960TL OPENH	EUR	42,6500	42,6500	42,6500			42,6500		42,6500	50.000		
Certificate	DE000CN6ELU4	DAX 8960TL OPENZ	EUR	42,8100	42,8100	42,8100			42,8100		42,8000	75.000	42,8100	75.000
Certificate	NL0011243456	DAX 8964TRLOPENH	EUR	41,3100	41,3100	41,3100			41,3100		41,3100	50.000		
Certificate	NL0011718523	DAX 8997TRLOPENH	EUR	40,9900	40,9900	40,9900			40,9900		40,9800	50.000	40,9900	50.000
Certificate	DE000CN6J81	DAX 8999TL OPENZ	EUR	40,9800	40,9800	40,9800			40,9800		40,9700	75.000	40,9800	75.000
Certificate	NL0011648415	DAX 9000TL OPENB	EUR	43,4450	43,4450	43,4450			43,4450		43,4400	25.000	43,4500	10.000
Certificate	DE000CX00BQ7	DAX 9000TL OPENC	EUR	36,8500	36,8500	36,8500			36,8500		36,8400	54.200	36,8500	54.200
Certificate	NL0011718994	DAX 9000TL OPENH	EUR	42,2800	42,2800	42,2800			42,2800		42,2700	50.000	42,2800	50.000
Certificate	NL0011603030	DAX 9010TL OPENH	EUR	42,1600	42,1600	42,1600			42,1600		42,1600	50.000		
Certificate	NL0010442661	DAX 9017BL OPENB	EUR	41,0400	41,0400	41,0400			41,0400		41,0300	10.000	41,0500	10.000
Certificate	NL0011718986	DAX 9050TL OPENH	EUR	41,7900	41,7900	41,7900			41,7900		41,7800	50.000	41,7900	50.000
Certificate	DE000CN6J73	DAX 9051TL OPENZ	EUR	40,4600	40,4600	40,4600			40,4600		40,4500	75.000	40,4600	75.000
Certificate	NL0011243449	DAX 9070TRLOPENH	EUR	40,2500	40,2500	40,2500			40,2500		40,2500	50.000		
Certificate	NL0011649215	DAX 9100TL OPENB	EUR	42,4450	42,4450	42,4450			42,4450		42,4400	25.000	42,4500	10.000
Certificate	DE000CX00BR5	DAX 9100TL OPENC	EUR	35,8100	35,8100	35,8100			35,8100		35,8000	55.800	35,8100	55.800
Certificate	NL0011718978	DAX 9100TL OPENH	EUR	41,3000	41,3000	41,3000			41,3000		41,2900	50.000	41,3000	50.000
Certificate	DE000CN6JCL1	DAX 9104TL OPENZ	EUR	39,9300	39,9300	39,9300			39,9300		39,9200	75.000	39,9300	75.000
Certificate	NL0011718960	DAX 9150TL OPENH	EUR	40,8000	40,8000	40,8000			40,8000		40,7900	50.000	40,8000	50.000
Certificate	DE000CN6J65	DAX 9156TL OPENZ	EUR	39,4100	39,4100	39,4100			39,4100		39,4000	75.000	39,4100	75.000
Certificate	NL0011603550	DAX 9163TRLOPENH	EUR	39,3200	39,3200	39,3200			39,3200		39,3200	50.000		
Certificate	NL0011649223	DAX 9200TL OPENB	EUR	41,4450	41,4450	41,4450			41,4450		41,4400	25.000	41,4500	10.000
Certificate	NL0011718952	DAX 9200TL OPENH	EUR	40,2900	40,2900	40,2900			40,2900		40,2800	50.000	40,2900	50.000
Certificate	DE000CZ79R46	DAX 9209TL OPENZ	EUR	38,8800	38,8800	38,8800			38,8800		38,8700	75.000	38,8800	75.000
Certificate	NL0011603543	DAX 9215TRLOPENH	EUR	38,8000	38,8000	38,8000			38,8000		38,8000	50.000		
Certificate	NL0011718507	DAX 9217TRLOPENH	EUR	38,7900	38,7900	38,7900			38,7900		38,7800	50.000	38,7900	50.000
Certificate	DE000CR4GZ95	DAX 9220TL OPENZ	EUR	40,2100	40,2100	40,2100			40,2100		40,2000	75.000	40,2100	75.000
Certificate	NL0011718945	DAX 9250TL OPENH	EUR	39,8000	39,8000	39,8000			39,8000		39,7900	50.000	39,8000	50.000
Certificate	NL0011603535	DAX 9267TRLOPENH	EUR	38,2800	38,2800	38,2800			38,2800		38,2800	50.000		
Certificate	DE000CN6JCK3	DAX 9279TL OPENZ	EUR	38,1800	38,1800	38,1800			38,1800		38,1700	75.000	38,1800	75.000
Certificate	DE000CX0KHU0	DAX 9300TL OPENC	EUR	34,5700	34,5700	34,5700			34,5700		34,5600	57.800	34,5700	57.800
Certificate	NL0011718937	DAX 9300TL OPENH	EUR	39,3000	39,3000	39,3000			39,3000		39,2900	50.000	39,3000	50.000
Certificate	NL0011718499	DAX 9300TRLOPENH	EUR	37,9700	37,9700	37,9700			37,9700		37,9600	50.000	37,9700	50.000
Certificate	NL0011649231	DAX 9310TL OPENB	EUR	40,4450	40,4450	40,4450			40,4450		40,4400	25.000	40,4500	10.000
Certificate	DE000CN6JSC6	DAX 9328TL OPENZ	EUR	37,6900	37,6900	37,6900			37,6900		37,6800	75.000	37,6900	75.000
Certificate	NL0011718929	DAX 9350TL OPENH	EUR	38,8000	38,8000	38,8000			38,8000		38,7900	50.000	38,8000	50.000
Certificate	NL0011650320	DAX 9360TL OPENB	EUR	39,9550	39,9550	39,9550			39,9550		39,9500	25.000	39,9600	10.000
Certificate	DE000CX0KW03	DAX 9400TL OPENC	EUR	33,5700	33,5700	33,5700			33,5700		33,5600	59.500	33,5700	59.500
Certificate	NL0011718473	DAX 9404TRLOPENH	EUR	36,9300	36,9300	36,9300			36,9300		36,9200	50.000	36,9300	50.000
Certificate	NL0011603501	DAX 9424TRLOPENH	EUR	36,7200	36,7200	36,7200			36,7200		36,7200	50.000		
Certificate	DE000CN6JWP0	DAX 9431TL OPENZ	EUR	36,6700	36,6700	36,6700			36,6700		36,6600	75.000	36,6700	75.000
Certificate	NL0011718911	DAX 9440TL OPENH	EUR	37,9000	37,9000	37,9000			37,9000		37,8900	50.000	37,9000	50.000
Certificate	NL0011718465	DAX 9457TRLOPENH	EUR	36,4000	36,4000	36,4000			36,4000		36,3900	50.000	36,4000	50.000
Certificate	NL0011900220	DAX 9460TL OPENB	EUR	39,0150	39,0150	39,0150			39,0150		39,0100	25.000	39,0200	10.000
Certificate	DE000CN6JVP2	DAX 9480TL OPENZ	EUR	37,6400	37,6400	37,6400			37,6400		37,6300	75.000	37,6400	75.000
Certificate	DE000CN6JSR4	DAX 9484TL OPENZ	EUR	36,1400	36,1400	36,1400			36,1400		36,1300	75.000	36,1400	75.000
Certificate	NL0011718903	DAX 9490TL OPENH	EUR	37,4100	37,4100	37,4100			37,4100		37,4000	50.000	37,4100	50.000
Certificate	DE000CX0KW11	DAX 9500TL OPENC	EUR	32,5400	32,5400	32,5400			32,5400		32,5300	61.400	32,5400	61.400
Certificate	NL0011718457	DAX 9509TRLOPENH	EUR	35,8800	35,8800	35,8800			35,8800		35,8700	50.000	35,8800	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011695028	DAX 9524TRLOPENH	EUR	35,7200	35,7200	35,7200			35,7200		35,7200	50.000		
Certificate	DE000CN6JWN5	DAX 9535TL OPENZ	EUR	35,6300	35,6300	35,6300			35,6300		35,6200	75.000	35,6300	75.000
Certificate	NL0011891890	DAX 9540TL OPENH	EUR	36,9100	36,9100	36,9100			36,9100		36,9000	50.000	36,9100	50.000
Certificate	NL0011718440	DAX 9561TRLOPENH	EUR	35,3600	35,3600	35,3600			35,3600		35,3500	50.000	35,3600	50.000
Certificate	DE000CN6J232	DAX 9586TL OPENZ	EUR	35,1200	35,1200	35,1200			35,1200		35,1100	75.000	35,1200	75.000
Certificate	DE000CE6EB34	DAX 9600TL 1217Z	EUR	35,0200	35,0200	35,0200			35,0200		35,0100	75.000	35,0200	75.000
Certificate	DE000CX0KW29	DAX 9600TL OPENC	EUR	31,5000	31,5000	31,5000			31,5000		31,4900	63.500	31,5000	63.400
Certificate	NL0011896410	DAX 9610TL OPENH	EUR	36,2600	36,2600	36,2600			36,2600		36,2500	50.000	36,2600	50.000
Certificate	DE000CN6J240	DAX 9638TL OPENZ	EUR	34,6100	34,6100	34,6100			34,6100		34,6000	75.000	34,6100	75.000
Certificate	NL0011926548	DAX 9660TL OPENH	EUR	35,7600	35,7600	35,7600			35,7600		35,7500	50.000	35,7600	50.000
Certificate	NL0011891759	DAX 9672TRLOPENH	EUR	34,2500	34,2500	34,2500			34,2500		34,2400	50.000	34,2500	50.000
Certificate	DE000CN6J257	DAX 9690TL OPENZ	EUR	34,0900	34,0900	34,0900			34,0900		34,0800	75.000	34,0900	75.000
Certificate	DE000CX0KW37	DAX 9700TL OPENC	EUR	30,4600	30,4600	30,4600			30,4600		30,4500	65.600	30,4600	65.600
Certificate	NL0011926530	DAX 9710TL OPENH	EUR	35,2600	35,2600	35,2600			35,2600		35,2500	50.000	35,2600	50.000
Certificate	NL0011926290	DAX 9736TRLOPENH	EUR	33,6100	33,6100	33,6100			33,6100		33,6000	50.000	33,6100	50.000
Certificate	DE000CD623K2	DAX 9740TL OPENZ	EUR	35,1000	35,1000	35,1000			35,1000		35,0900	75.000	35,1000	75.000
Certificate	DE000CD61SA9	DAX 9741TL OPENZ	EUR	33,5800	33,5800	33,5800			33,5800		33,5700	75.000	33,5800	75.000
Certificate	NL0011926522	DAX 9760TL OPENH	EUR	34,7600	34,7600	34,7600			34,7600		34,7500	50.000	34,7600	50.000
Certificate	NL0011907894	DAX 9770BL OPENB	EUR	33,5250	33,5250	33,5250			33,5250		33,5200	25.000	33,5300	25.000
Certificate	DE000CE6E626	DAX 9800TL 1217Z	EUR	33,0200	33,0200	33,0200			33,0200		33,0100	75.000	33,0200	75.000
Certificate	DE000CX0KWG8	DAX 9800TL OPENC	EUR	29,4500	29,4500	29,4500			29,4500		29,4400	67.900	29,4500	67.900
Certificate	NL0011907050	DAX 9810TL OPENB	EUR	35,6050	35,6050	35,6050			35,6050		35,6000	25.000	35,6100	10.000
Certificate	NL0011926514	DAX 9810TL OPENH	EUR	34,2600	34,2600	34,2600			34,2600		34,2500	50.000	34,2600	50.000
Certificate	NL0011926274	DAX 9839TRLOPENH	EUR	32,5900	32,5900	32,5900			32,5900		32,5800	50.000	32,5900	50.000
Certificate	DE000CD62676	DAX 9842TL OPENZ	EUR	32,5700	32,5700	32,5700			32,5700		32,5600	75.000	32,5700	75.000
Certificate	NL0011926506	DAX 9860TL OPENH	EUR	33,7400	33,7400	33,7400			33,7400		33,7300	50.000	33,7400	50.000
Certificate	NL0011926266	DAX 9891TRLOPENH	EUR	32,0700	32,0700	32,0700			32,0700		32,0600	50.000	32,0700	50.000
Certificate	DE000CD62756	DAX 9893TL OPENZ	EUR	32,0600	32,0600	32,0600			32,0600		32,0500	75.000	32,0600	75.000
Certificate	DE000CX0KXU7	DAX 9900TL OPENC	EUR	28,5000	28,5000	28,5000			28,5000		28,4900	70.200	28,5000	70.100
Certificate	NL0011907068	DAX 9910TL OPENB	EUR	34,6150	34,6150	34,6150			34,6150		34,6100	25.000	34,6200	10.000
Certificate	NL0011927504	DAX 9910TL OPENH	EUR	33,2500	33,2500	33,2500			33,2500		33,2400	50.000	33,2500	50.000
Certificate	DE000CD62684	DAX 9945TL OPENZ	EUR	31,5400	31,5400	31,5400			31,5400		31,5300	75.000	31,5400	75.000
Certificate	NL0011927496	DAX 9960TL OPENH	EUR	31,9800	32,7500	31,9800	15990,0000	1	32,7500	500	32,7400	50.000	32,7500	50.000
Certificate	NL0011907910	DAX 9977BL OPENB	EUR	31,4550	31,4550	31,4550			31,4550		31,4500	25.000	31,4600	25.000
Certificate	NL0011927306	DAX 9994TRLOPENH	EUR	31,0400	31,0400	31,0400			31,0400		31,0300	50.000	31,0400	50.000
Certificate	DE000CD628L9	DAX 9996TL OPENZ	EUR	31,0400	31,0400	31,0400			31,0400		31,0300	75.000	31,0400	75.000
Certificate	DE000CX0KXV5	DAX 10000TL OPENC	EUR	27,4700	27,4700	27,4700			27,4700		27,4600	72.800	27,4700	72.800
Certificate	DE000CX59C80	DAX 10000TL OPENC	EUR	29,0200	29,0200	29,0200			29,0200		29,0100	68.900	29,0200	68.900
Certificate	DE000CD623L0	DAX 10000TL OPENZ	EUR	32,5500	32,5500	32,5500			32,5500		32,5400	75.000	32,5500	75.000
Certificate	NL0011927488	DAX 10010TL OPENH	EUR	32,0200	32,2500	32,0200	320,2000	1	32,2500	10	32,2400	50.000	32,2500	50.000
Certificate	NL0011927298	DAX 10046TRLOPENH	EUR	30,5200	30,5200	30,5200			30,5200		30,5100	50.000	30,5200	50.000
Certificate	DE000CD62692	DAX 10048TL OPENZ	EUR	30,5200	30,5200	30,5200			30,5200		30,5100	75.000	30,5200	75.000
Certificate	NL0011907084	DAX 10060TL OPENB	EUR	33,1250	33,1250	33,1250			33,1250		33,1200	25.000	33,1300	10.000
Certificate	NL0011927470	DAX 10060TL OPENH	EUR	31,7400	31,7400	31,7400			31,7400		31,7300	50.000	31,7400	50.000
Certificate	NL0011907928	DAX 10081BL OPENB	EUR	30,9900	30,9900	30,4150	6175,0000	2	30,4150	200	30,4100	25.000	30,4200	25.000
Certificate	NL0011927280	DAX 10097TRLOPENH	EUR	30,0100	30,0100	30,0100			30,0100		30,0000	50.000	30,0100	50.000
Certificate	DE000CD627R8	DAX 10098TL OPENZ	EUR	30,0200	30,0200	30,0200			30,0200		30,0100	75.000	30,0200	75.000
Certificate	DE000CE6EE4	DAX 10100TL 1217Z	EUR	30,0200	30,0200	30,0200			30,0200		30,0100	75.000	30,0200	75.000
Certificate	DE000CX59RV9	DAX 10100TL OPENC	EUR	28,3600	28,3600	28,3600			28,3600		28,3500	70.500	28,3600	70.500
Certificate	NL0011909197	DAX 10120TL OPENB	EUR	32,5450	32,5450	32,5450			32,5450		32,5400	25.000	32,5500	10.000
Certificate	NL0011927462	DAX 10120TL OPENH	EUR	31,2300	31,2300	31,2300			31,2300		31,2200	50.000	31,2300	50.000
Certificate	DE000CD626A6	DAX 10151TL OPENZ	EUR	29,5000	29,5000	29,5000			29,5000		29,4900	75.000	29,5000	75.000
Certificate	NL0011909445	DAX 10170TL OPENB	EUR	32,0550	32,0550	32,0550			32,0550		32,0500	25.000	32,0600	10.000
Certificate	NL0011909205	DAX 10170TL OPENB	EUR	32,0550	32,0550	32,0550			32,0550		32,0500	25.000	32,0600	10.000
Certificate	NL0011928627	DAX 10170TL OPENH	EUR	30,7200	30,7400	30,7200	245,7600	1	30,7400	8	30,7300	50.000	30,7400	50.000
Certificate	DE000CX59RW7	DAX 10200TL OPENC	EUR	27,3500	27,3500	27,3500			27,3500		27,3400	73.100	27,3500	73.100
Certificate	DE000CX59FH3	DAX 10200TL OPENC	EUR	26,2200	26,2200	26,2200			26,2200		26,2100	76.300	26,2200	76.200
Certificate	DE000CD626B4	DAX 10202TL OPENZ	EUR	28,9800	28,9800	28,9800			28,9800		28,9700	75.000	28,9800	75.000
Certificate	NL0012438485	DAX 10202TRLOPENH	EUR	28,9600	28,9600	28,9600			28,9600		28,9500	50.000	28,9600	50.000
Certificate	NL0011929708	DAX 10210TL OPENH	EUR	30,2700	30,2700	30,2700			30,2700		30,2600	50.000	30,2700	50.000
Certificate	NL0011928544	DAX 10251TRLOPENH	EUR	28,4700	28,4700	28,4700			28,4700		28,4600	50.000	28,4700	50.000
Certificate	DE000CD626C2	DAX 10253TL OPENZ	EUR	28,4700	28,4700	28,4700			28,4700		28,4600	75.000	28,4700	75.000
Certificate	NL0011929690	DAX 10260TL OPENH	EUR	29,7700	29,7700	29,7700			29,7700		29,7600	50.000	29,7700	50.000
Certificate	DE000CD62A08	DAX 10260TL OPENZ	EUR	30,0100	30,0100	30,0100			30,0100		30,0000	75.000	30,0100	75.000
Certificate	DE000CE6ECN9	DAX 10300TL 1217Z	EUR	28,0300	28,0300	28,0300			28,0300		28,0200	75.000	28,0300	75.000
Certificate	DE000CX59MS4	DAX 10300TL OPENC	EUR	25,2900	25,2900	25,2900			25,2900		25,2800	79.100	25,2900	79.000
Certificate	DE000CX59RX5	DAX 10300TL OPENC	EUR	26,3300	26,3300	26,3300			26,3300		26,3200	75.900	26,3300	75.900
Certificate	DE000CD628K1	DAX 10304TL OPENZ	EUR	27,9700	27,9700	27,9700			27,9700		27,9600	75.000	27,9700	75.000
Certificate	NL0011975362	DAX 10308TRLOPENH	EUR	27,9000	27,9000	27,9000			27,9000		27,8900	50.000	27,9000	50.000
Certificate	NL0011911516	DAX 10320TL OPENB	EUR	30,5950	30,5950	30,5950			30,5950		30,5900	25.000	30,6000	10.000
Certificate	NL0011930615	DAX 10320TL OPENH	EUR	29,2700	29,2700	29,2700			29,2700		29,2600	50.000	29,2700	50.000
Certificate	NL0011911623	DAX 10336BL OPENB	EUR	27,8650	27,8650	27,8650			27,8650		27,8600	25.000	27,8700	25.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CD62AS7	DAX 10354TL OPENZ	EUR	27,4700	27,4700	27,4700			27,4700		27,4600	75.000	27,4700	75.000
Certificate	NL0011931050	DAX 10361TRLOPENH	EUR	27,3800	27,3800	27,3800			27,3800		27,3700	50.000	27,3800	50.000
Certificate	NL0011993266	DAX 10370TL OPENH	EUR	28,7600	28,7600	28,7600			28,7600		28,7500	50.000	28,7600	50.000
Certificate	DE000CYOAK15	DAX 10400TL OPENC	EUR	24,4300	24,4300	24,4300			24,4300		24,4200	81.900	24,4300	81.800
Certificate	DE000CD62CC7	DAX 10404TL OPENZ	EUR	26,9600	26,9600	26,9600			26,9600		26,9500	75.000	26,9600	75.000
Certificate	NL0011931043	DAX 10412TRLOPENH	EUR	26,8700	26,8700	26,8700			26,8700		26,8600	50.000	26,8700	50.000
Certificate	NL0011993258	DAX 10420TL OPENH	EUR	28,2700	28,2700	28,2700			28,2700		28,2600	50.000	28,2700	50.000
Certificate	DE000CD62CD5	DAX 10456TL OPENZ	EUR	26,4500	26,4500	26,4500			26,4500		26,4400	75.000	26,4500	75.000
Certificate	NL0012029045	DAX 10470TL OPENB	EUR	29,2050	29,2050	29,2050			29,2050		29,2000	25.000	29,2100	10.000
Certificate	NL0011993241	DAX 10470TL OPENH	EUR	26,7900	27,7700	26,7900	1500,2400	1	27,7700	56	27,7600	50.000	27,7700	50.000
Certificate	NL0011915699	DAX 10490BL OPENB	EUR	26,3250	26,3250	26,3250			26,3250		26,3200	25.000	26,3300	25.000
Certificate	DE000CE6E705	DAX 10500TL 1217Z	EUR	26,0300	26,0300	26,0300			26,0300		26,0200	75.000	26,0300	75.000
Certificate	DE000CX59UM2	DAX 10500TL OPENC	EUR	23,3600	23,3600	23,3600			23,3600		23,3500	85.600	23,3600	85.600
Certificate	DE000CX59W45	DAX 10500TL OPENC	EUR	24,3700	24,3700	24,3700			24,3700		24,3600	82.100	24,3700	82.000
Certificate	DE000CD62CE3	DAX 10507TL OPENZ	EUR	25,9400	25,9400	25,9400			25,9400		25,9300	75.000	25,9400	75.000
Certificate	NL0011993233	DAX 10520TL OPENH	EUR	27,2600	27,2600	27,2600			27,2600		27,2500	50.000	27,2600	50.000
Certificate	DE000CD62EB5	DAX 10520TL OPENZ	EUR	27,4700	27,4700	27,4700			27,4700		27,4600	75.000	27,4700	75.000
Certificate	NL0011994892	DAX 10523TRLOPENH	EUR	25,7600	25,7600	25,7600			25,7600		25,7500	50.000	25,7600	50.000
Certificate	DE000CD62F52	DAX 10555TL OPENZ	EUR	25,4600	25,4600	25,4600			25,4600		25,4500	75.000	25,4600	75.000
Certificate	NL0012030050	DAX 10570TL OPENB	EUR	28,2250	28,2250	28,2250			28,2250		28,2200	25.000	28,2300	10.000
Certificate	NL0011993225	DAX 10570TL OPENH	EUR	26,7600	26,7600	26,7600			26,7600		26,7500	50.000	26,7600	50.000
Certificate	NL0011994884	DAX 10575TRLOPENH	EUR	25,2400	25,2400	25,2400			25,2400		25,2300	50.000	25,2400	50.000
Certificate	NL0012095640	DAX 10590TL OPENH	EUR	26,5400	26,5400	26,5400			26,5400		26,5300	50.000	26,5400	50.000
Certificate	NL0012029409	DAX 10592BL OPENB	EUR	25,3150	25,3150	25,3150			25,3150		25,3100	25.000	25,3200	25.000
Certificate	DE000CX59W52	DAX 10600TL OPENC	EUR	23,3500	23,3500	23,3500			23,3500		23,3400	85.600	23,3500	85.600
Certificate	DE000CX59UN0	DAX 10600TL OPENC	EUR	22,3300	22,3300	22,3300			22,3300		22,3200	89.600	22,3300	89.500
Certificate	DE000CD63J21	DAX 10605TL OPENZ	EUR	24,9600	24,9600	24,9600			24,9600		24,9500	75.000	24,9600	75.000
Certificate	NL0012095632	DAX 10610TL OPENH	EUR	26,3400	26,3400	26,3400			26,3400		26,3300	50.000	26,3400	50.000
Certificate	NL0011994876	DAX 10626TRLOPENH	EUR	24,7300	24,7300	24,7300			24,7300		24,7200	50.000	24,7300	50.000
Certificate	LU1477210998	DAX 10643TCIOPENS	EUR	22,5300	22,5300	22,5300			22,5300		22,5200	6.250	22,5400	6.250
Certificate	NL0012048938	DAX 10660TL OPENH	EUR	25,8800	25,8800	25,8800			25,8800		25,8700	50.000	25,8800	50.000
Certificate	NL0011994868	DAX 10677TRLOPENH	EUR	24,2200	24,2200	24,2200			24,2200		24,2100	50.000	24,2200	50.000
Certificate	DE000CX59UP5	DAX 10700TL OPENC	EUR	21,3100	21,3100	21,3100			21,3100		21,3000	93.800	21,3100	93.800
Certificate	DE000CX59W60	DAX 10700TL OPENC	EUR	22,3400	22,3400	22,3400			22,3400		22,3300	89.500	22,3400	89.500
Certificate	NL0012093710	DAX 10700TL OPENH	EUR	25,5100	25,5100	25,5100			25,5100		25,5000	50.000	25,5100	50.000
Certificate	DE000CD63M11	DAX 10706TL OPENZ	EUR	23,9600	23,9600	23,9600			23,9600		23,9500	75.000	23,9600	75.000
Certificate	NL0012048920	DAX 10710TL OPENH	EUR	25,3900	25,3900	25,3900			25,3900		25,3800	50.000	25,3900	50.000
Certificate	NL0012091227	DAX 10720TL OPENH	EUR	25,3100	25,3100	25,3100			25,3100		25,3000	50.000	25,3100	50.000
Certificate	DE000CD63M29	DAX 10757TL OPENZ	EUR	23,4500	23,4500	23,4500			23,4500		23,4400	75.000	23,4500	75.000
Certificate	NL0012052005	DAX 10758TRLOPENH	EUR	23,4200	23,4200	23,4200			23,4200		23,4100	50.000	23,4200	50.000
Certificate	NL0012048912	DAX 10760TL OPENH	EUR	24,8800	24,8800	24,8800			24,8800		24,8700	50.000	24,8800	50.000
Certificate	NL0012036925	DAX 10770TL OPENB	EUR	26,2650	26,2650	26,2650			26,2650		26,2600	50.000	26,2700	10.000
Certificate	DE000CD63XS7	DAX 10770TL OPENZ	EUR	24,9500	24,9500	24,9500			24,9500		24,9400	75.000	24,9500	75.000
Certificate	NL0012091433	DAX 10779TRLOPENH	EUR	23,2100	23,2100	23,2100			23,2100		23,2000	50.000	23,2100	50.000
Certificate	NL0012091219	DAX 10780TL OPENH	EUR	24,7100	24,7100	24,7100			24,7100		24,7000	50.000	24,7100	50.000
Certificate	NL0012091425	DAX 10799TRLOPENH	EUR	23,0100	23,0100	23,0100			23,0100		23,0000	50.000	23,0100	50.000
Certificate	DE000CE6ECM1	DAX 10800TL 1217Z	EUR	23,0400	23,0400	23,0400			23,0400		23,0300	75.000	23,0400	75.000
Certificate	DE000CX59Y92	DAX 10800TL OPENC	EUR	20,3200	20,3200	20,3200			20,3200		20,3100	98.400	20,3200	98.400
Certificate	DE000CX59Z83	DAX 10800TL OPENC	EUR	21,3900	21,3900	21,3900			21,3900		21,3800	93.500	21,3900	93.500
Certificate	NL0012093702	DAX 10800TL OPENH	EUR	24,5100	24,5100	24,5100			24,5100		24,5000	50.000	24,5100	50.000
Certificate	DE000CD63XN8	DAX 10806TL OPENZ	EUR	22,9600	22,9600	22,9600			22,9600		22,9500	75.000	22,9600	75.000
Certificate	NL0012049258	DAX 10806TRLOPENH	EUR	22,9400	22,9400	22,9400			22,9400		22,9300	50.000	22,9400	50.000
Certificate	DE000VN6Y5M3	DAX 10807TL OPENV	EUR	21,4650	21,4650	21,4650			21,4650		21,4600	50.000	21,4700	50.000
Certificate	NL0012049654	DAX 10810TL OPENH	EUR	24,3900	24,3900	24,3900			24,3900		24,3800	50.000	24,3900	50.000
Certificate	DE000VN6Y5B6	DAX 10810TL OPENV	EUR	23,4850	23,4850	23,4850			23,4850		23,4800	50.000	23,4900	50.000
Certificate	NL0012091201	DAX 10820TL OPENH	EUR	24,3100	24,3100	24,3100			24,3100		24,3000	50.000	24,3100	50.000
Certificate	NL0012432553	DAX 10840TL OPENH	EUR	24,0700	24,0700	24,0700			24,0700		24,0600	50.000	24,0700	50.000
Certificate	DE000CD63YF2	DAX 10856TL OPENZ	EUR	22,4600	22,4600	22,4600			22,4600		22,4500	75.000	22,4600	75.000
Certificate	DE000VN6Y5N1	DAX 10857TL OPENV	EUR	20,9550	20,9550	20,9550			20,9550		20,9500	50.000	20,9600	50.000
Certificate	NL0012049647	DAX 10860TL OPENH	EUR	23,8900	23,8900	23,8900			23,8900		23,8800	50.000	23,8900	50.000
Certificate	DE000VN6Y5C4	DAX 10860TL OPENV	EUR	22,9850	22,9850	22,9850			22,9850		22,9800	50.000	22,9900	50.000
Certificate	NL0012049522	DAX 10864TRLOPENH	EUR	22,3600	22,3600	22,3600			22,3600		22,3500	50.000	22,3600	50.000
Certificate	NL0012038194	DAX 10870TL OPENB	EUR	25,2850	25,2850	25,2850			25,2850		25,2800	50.000	25,2900	10.000
Certificate	NL0012091193	DAX 10880TL OPENH	EUR	23,7100	23,7100	23,7100			23,7100		23,7000	50.000	23,7100	50.000
Certificate	NL0012038574	DAX 10898BL OPENB	EUR	22,2650	22,2650	22,2650			22,2650		22,2600	25.000	22,2700	25.000
Certificate	DE000CX59Z91	DAX 10900TL OPENC	EUR	20,3800	20,3800	20,3800			20,3800		20,3700	98.100	20,3800	98.100
Certificate	DE000CX59YA9	DAX 10900TL OPENC	EUR	19,3000	19,3000	19,3000			19,3000		19,2900	100.000	19,3000	100.000
Certificate	NL0012093694	DAX 10900TL OPENH	EUR	23,5200	23,5200	23,5200			23,5200		23,5100	50.000	23,5200	50.000
Certificate	DE000VN6Y5P6	DAX 10907TL OPENV	EUR	20,4450	20,4450	20,4450			20,4450		20,4400	50.000	20,4500	50.000
Certificate	DE000CD63YG0	DAX 10907TL OPENZ	EUR	21,9500	21,9500	21,9500			21,9500		21,9400	75.000	21,9500	75.000
Certificate	NL0012049639	DAX 10910TL OPENH	EUR	23,3900	23,3900	23,3900			23,3900		23,3800	50.000	23,3900	50.000
Certificate	DE000VN6Y5D2	DAX 10910TL OPENV	EUR	22,4950	22,4950	22,4950			22,4950		22,4900	50.000	22,5000	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012049514	DAX 1091STRLOPENH	EUR	21,8500	21,8500	21,8500			21,8500		21,8400	50.000	21,8500	50.000
Certificate	NL0012091185	DAX 10920TL OPENH	EUR	23,3100	23,3100	23,3100			23,3100		23,3000	50.000	23,3100	50.000
Certificate	DE000VNGYSQ4	DAX 10957TL OPENV	EUR	19,9450	19,9450	19,9450			19,9450		19,9400	50.000	19,9500	50.000
Certificate	DE000CD63YH8	DAX 10958TL OPENZ	EUR	21,4500	21,4500	21,4500			21,4500		21,4400	75.000	21,4500	75.000
Certificate	NL0012049621	DAX 10960TL OPENH	EUR	22,8900	22,8900	22,8900			22,8900		22,8800	50.000	22,8900	50.000
Certificate	DE000VNGV5E0	DAX 10960TL OPENV	EUR	21,9950	21,9950	21,9950			21,9950		21,9900	50.000	22,0000	50.000
Certificate	NL0012038210	DAX 10970TL OPENB	EUR	24,3050	24,3050	24,3050			24,3050		24,3000	50.000	24,3100	10.000
Certificate	NL0012091177	DAX 10980TL OPENH	EUR	22,7200	22,7200	22,7200			22,7200		22,7100	50.000	22,7200	50.000
Certificate	DE000CE6ECL3	DAX 11000TL 1217Z	EUR	21,0500	21,0500	21,0500			21,0500		21,0400	75.000	21,0500	75.000
Certificate	DE000CYOAKC2	DAX 11000TL OPENC	EUR	19,3400	19,3400	19,3400			19,3400		19,3300	100.000	19,3400	100.000
Certificate	DE000CYOAK23	DAX 11000TL OPENC	EUR	18,2900	18,2900	18,2900			18,2900		18,2800	100.000	18,2900	100.000
Certificate	NL0012093686	DAX 11000TL OPENH	EUR	22,5200	22,5200	22,5200			22,5200		22,5100	50.000	22,5200	50.000
Certificate	DE000VNGV5R2	DAX 11007TL OPENV	EUR	19,4350	19,4350	19,4350			19,4350		19,4300	50.000	19,4400	50.000
Certificate	DE000CD63YJ4	DAX 11008TL OPENZ	EUR	20,9400	20,9400	20,9400			20,9400		20,9300	75.000	20,9400	75.000
Certificate	NL0012049613	DAX 11010TL OPENH	EUR	22,3900	22,3900	22,3900			22,3900		22,3800	50.000	22,3900	50.000
Certificate	DE000VNGV5F7	DAX 11010TL OPENV	EUR	21,4950	21,4950	21,4950			21,4950		21,4900	50.000	21,5000	50.000
Certificate	NL0012049498	DAX 11018TRLOPENH	EUR	20,8200	20,8200	20,8200			20,8200		20,8100	50.000	20,8200	50.000
Certificate	NL0012038939	DAX 11020TL OPENB	EUR	23,8150	23,8150	23,8150			23,8150		23,8100	50.000	23,8200	10.000
Certificate	NL0012091169	DAX 11020TL OPENH	EUR	22,3100	22,3100	22,3100			22,3100		22,3000	50.000	22,3100	50.000
Certificate	DE000CD63216	DAX 11030TL OPENZ	EUR	22,4300	22,4300	22,4300			22,4300		22,4200	75.000	22,4300	75.000
Certificate	NL0012199590	DAX 11050TL OPENH	EUR	22,0700	22,0700	22,0700			22,0700		22,0600	50.000	22,0700	50.000
Certificate	DE000VNGV5S0	DAX 11057TL OPENV	EUR	18,9250	18,9250	18,9250			18,9250		18,9200	50.000	18,9300	50.000
Certificate	DE000CD63YK2	DAX 11059TL OPENZ	EUR	20,4300	20,4300	20,4300			20,4300		20,4200	75.000	20,4300	75.000
Certificate	NL0012050330	DAX 11060TL OPENH	EUR	21,8900	21,8900	21,8900			21,8900		21,8800	50.000	21,8900	50.000
Certificate	DE000VNGV5G5	DAX 11060TL OPENV	EUR	21,0050	21,0050	21,0050			21,0050		21,0000	50.000	21,0100	50.000
Certificate	NL0012091151	DAX 11080TL OPENH	EUR	21,7100	21,7100	21,7100			21,7100		21,7000	50.000	21,7100	50.000
Certificate	NL0012196869	DAX 11088TRLOPENH	EUR	20,1200	20,1200	20,1200			20,1200		20,1100	50.000	20,1200	50.000
Certificate	DE000CYOAMR6	DAX 11100TL OPENC	EUR	18,3700	18,3700	18,3700			18,3700		18,3600	100.000	18,3700	100.000
Certificate	NL0012093678	DAX 11100TL OPENH	EUR	21,5200	21,5200	21,5200			21,5200		21,5100	50.000	21,5200	50.000
Certificate	NL0012039267	DAX 11102BL OPENB	EUR	20,2250	20,2250	20,2250			20,2250		20,2200	25.000	20,2300	25.000
Certificate	NL0012090476	DAX 11106TRLOPENH	EUR	19,9400	19,9400	19,9400			19,9400		19,9300	50.000	19,9400	50.000
Certificate	DE000VNGV5T8	DAX 11107TL OPENV	EUR	18,4250	18,4250	18,4250			18,4250		18,4200	50.000	18,4300	50.000
Certificate	DE000CD64003	DAX 11109TL OPENZ	EUR	19,9400	19,9400	19,9400			19,9400		19,9300	75.000	19,9400	75.000
Certificate	NL0012050900	DAX 11110TL OPENH	EUR	21,4100	21,4100	21,4100			21,4100		21,4000	50.000	21,4100	50.000
Certificate	DE000VNGV5H3	DAX 11110TL OPENV	EUR	20,5050	20,5050	20,5050			20,5050		20,5000	50.000	20,5100	50.000
Certificate	NL0012050777	DAX 11117TRLOPENH	EUR	19,8300	19,8300	19,8300			19,8300		19,8200	50.000	19,8300	50.000
Certificate	NL0012038954	DAX 11120TL OPENB	EUR	22,7000	22,8250	22,7000	1816,9000	2	22,8250	80	22,8200	50.000	22,8300	10.000
Certificate	NL0012091144	DAX 11120TL OPENH	EUR	21,3200	21,3200	21,3200			21,3200		21,3100	50.000	21,3200	50.000
Certificate	NL0012370670	DAX 11130TL OPENH	EUR	21,2100	21,2100	21,2100			21,2100		21,2000	50.000	21,2100	50.000
Certificate	NL0012094155	DAX 11145TRLOPENH	EUR	19,5500	19,5500	19,5500			19,5500		19,5400	50.000	19,5500	50.000
Certificate	DE000VNGV5U6	DAX 11157TL OPENV	EUR	17,9150	17,9150	17,9150			17,9150		17,9100	75.000	17,9200	50.000
Certificate	DE000CD64110	DAX 11157TL OPENZ	EUR	19,4600	19,4600	19,4600			19,4600		19,4500	50.000	19,4600	75.000
Certificate	NL0012050892	DAX 11160TL OPENH	EUR	20,9100	20,9100	20,9100			20,9100		20,9000	50.000	20,9100	50.000
Certificate	NL0012171565	DAX 11160TL OPENH	EUR	20,9900	20,9900	20,9900			20,9900		20,9800	50.000	20,9900	50.000
Certificate	DE000VNGV5J9	DAX 11160TL OPENV	EUR	20,0050	20,0050	20,0050			20,0050		20,0000	50.000	20,0100	50.000
Certificate	NL0012050769	DAX 11169TRLOPENH	EUR	19,3100	19,3100	19,3100			19,3100		19,3000	50.000	19,3100	50.000
Certificate	NL0012206023	DAX 11171TRLOPENH	EUR	19,2900	19,2900	19,2900			19,2900		19,2800	50.000	19,2900	50.000
Certificate	NL0012091136	DAX 11180TL OPENH	EUR	20,7200	20,7200	20,7200			20,7200		20,7100	50.000	20,7200	50.000
Certificate	NL0012171557	DAX 11190TL OPENH	EUR	20,6900	20,6900	20,6900			20,6900		20,6800	50.000	20,6900	50.000
Certificate	DE000CE6E713	DAX 11200TL 1217Z	EUR	19,0500	19,0500	19,0500			19,0500		19,0400	75.000	19,0500	75.000
Certificate	DE000CYOAO84	DAX 11200TL OPENC	EUR	16,4400	16,4400	16,4400			16,4400		16,4300	100.000	16,4400	100.000
Certificate	DE000CY16TX9	DAX 11200TL OPENC	EUR	18,4300	18,4300	18,4300			18,4300		18,4200	100.000	18,4300	100.000
Certificate	NL0012093660	DAX 11200TL OPENH	EUR	20,5300	20,5300	20,5300			20,5300		20,5200	50.000	20,5300	50.000
Certificate	NL0012039895	DAX 11202BL OPENB	EUR	19,2050	19,2050	19,2050			19,2050		19,2000	25.000	19,2100	25.000
Certificate	DE000VNGV5V4	DAX 11207TL OPENV	EUR	17,4050	17,4050	17,4050			17,4050		17,4000	50.000	17,4100	50.000
Certificate	DE000CD64128	DAX 11207TL OPENZ	EUR	18,9600	18,9600	18,9600			18,9600		18,9500	75.000	18,9600	75.000
Certificate	NL0012171540	DAX 11210TL OPENH	EUR	20,4900	20,4900	20,4900			20,4900		20,4800	50.000	20,4900	50.000
Certificate	NL0012050884	DAX 11210TL OPENH	EUR	20,4100	20,4100	20,4100			20,4100		20,4000	50.000	20,4100	50.000
Certificate	DE000VNGV5K7	DAX 11210TL OPENV	EUR	19,5050	19,5050	19,5050			19,5050		19,5000	50.000	19,5100	50.000
Certificate	NL0012039689	DAX 11220TL OPENB	EUR	21,8550	21,8550	21,8550			21,8550		21,8500	50.000	21,8600	10.000
Certificate	NL0012050751	DAX 11220TRLOPENH	EUR	18,8000	18,8000	18,8000			18,8000		18,7900	50.000	18,8000	50.000
Certificate	NL0012171532	DAX 11230TL OPENH	EUR	20,2900	20,2900	20,2900			20,2900		20,2800	50.000	20,2900	50.000
Certificate	NL0012171524	DAX 11240TL OPENH	EUR	20,1900	20,1900	20,1900			20,1900		20,1800	50.000	20,1900	50.000
Certificate	NL0012090443	DAX 11249TRLOPENH	EUR	18,5100	18,5100	18,5100			18,5100		18,5000	50.000	18,5100	50.000
Certificate	NL0012171516	DAX 11250TL OPENH	EUR	20,0900	20,0900	20,0900			20,0900		20,0800	50.000	20,0900	50.000
Certificate	DE000CD64136	DAX 11258TL OPENZ	EUR	18,4500	18,4500	18,4500			18,4500		18,4400	75.000	18,4500	75.000
Certificate	DE000VNGV998	DAX 11259TL OPENV	EUR	16,9050	16,9050	16,9050			16,9050		16,9000	50.000	16,9100	50.000
Certificate	NL0012051684	DAX 11260TL OPENH	EUR	19,9200	19,9200	19,9200			19,9200		19,9100	50.000	19,9200	50.000
Certificate	NL0012091128	DAX 11260TL OPENH	EUR	19,9200	19,9200	19,9200			19,9200		19,9100	50.000	19,9200	50.000
Certificate	DE000VNGV5L5	DAX 11260TL OPENV	EUR	19,0150	19,0150	19,0150			19,0150		19,0100	50.000	19,0200	50.000
Certificate	NL0012097356	DAX 11273TRLOPENH	EUR	18,2700	18,2700	18,2700			18,2700		18,2600	50.000	18,2700	50.000
Certificate	NL0012171508	DAX 11280TL OPENH	EUR	19,7900	19,7900	19,7900			19,7900		19,7800	50.000	19,7900	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size	
Certificate	DE000CD641Q1	DAX 11280TL OPENZ	EUR	19,9300	19,9300	19,9300			19,9300		19,9200	75,000	19,9300	75,000	
Certificate	NL0012171490	DAX 11290TL OPENH	EUR	19,6900	19,6900	19,6900			19,6900		19,6800	50,000	19,6900	50,000	
Certificate	NL0012090435	DAX 11290TRLOPENH	EUR	18,1000	18,1000	18,1000			18,1000		18,0900	50,000	18,1000	50,000	
Certificate	DE000CYOAWD5	DAX 11300TL OPENC	EUR	15,7200	15,7200	15,7200			15,7200		15,7100	100,000	15,7200	100,000	
Certificate	DE000CYOAOQ92	DAX 11300TL OPENC	EUR	15,4200	15,4200	15,4200			15,4200		15,4100	100,000	15,4200	100,000	
Certificate	DE000CY16504	DAX 11300TL OPENC	EUR	16,8200	16,8200	16,8200			16,8200		16,8100	100,000	16,8200	100,000	
Certificate	NL0012093652	DAX 11300TL OPENH	EUR	19,5200	19,5200	19,5200			19,5200		19,5100	50,000	19,5200	50,000	
Certificate	DE000CD643J2	DAX 11308TL OPENZ	EUR	17,9500	17,9500	17,9500			17,9500		17,9400	75,000	17,9500	75,000	
Certificate	DE000VN62AA1	DAX 11309TL OPENV	EUR	16,3950	16,3950	16,3950			16,3950		16,3900	50,000	16,4000	50,000	
Certificate	NL0012171482	DAX 11310TL OPENH	EUR	19,4900	19,4900	19,4900			19,4900		19,4800	50,000	19,4900	50,000	
Certificate	DE000VN6Y964	DAX 11310TL OPENV	EUR	18,5350	18,5350	18,5350			18,5350		18,5300	50,000	18,5400	50,000	
Certificate	NL0012090427	DAX 11311TRLOPENH	EUR	17,8900	17,8900	17,8900			17,8900		17,8800	50,000	17,8900	50,000	
Certificate	NL0012051676	DAX 11320TL OPENH	EUR	19,4200	19,4200	19,4200			19,4200		19,4100	50,000	19,4200	50,000	
Certificate	NL0012171474	DAX 11330TL OPENH	EUR	19,2900	19,2900	19,2900			19,2900		19,2800	50,000	19,2900	50,000	
Certificate	NL0012097349	DAX 11334TRLOPENH	EUR	17,6600	17,6600	17,6600			17,6600		17,6500	50,000	17,6600	50,000	
Certificate	NL0012098602	DAX 11340TL OPENH	EUR	19,1900	19,1900	19,1900			19,1900		19,1800	50,000	19,1900	50,000	
Certificate	NL0012098594	DAX 11350TL OPENH	EUR	19,0900	19,0900	19,0900			19,0900		19,0800	50,000	19,0900	50,000	
Certificate	NL0012099642	DAX 11353BL OPENB	EUR	17,6950	17,6950	17,6950			17,6950		17,6900	25,000	17,7000	25,000	
Certificate	DE000CD643K0	DAX 11358TL OPENZ	EUR	17,4500	17,4500	17,4500			17,4500		17,4400	75,000	17,4500	75,000	
Certificate	DE000VN6ZAB9	DAX 11359TL OPENV	EUR	15,8950	15,8950	15,8950			15,8950		15,8900	50,000	15,9000	50,000	
Certificate	DE000VN6Y972	DAX 11360TL OPENV	EUR	18,0350	18,0350	18,0350			18,0350		18,0300	50,000	18,0400	50,000	
Certificate	NL0012172662	DAX 11363TRLOPENH	EUR	17,3700	17,3700	17,3700			17,3700		17,3600	50,000	17,3700	50,000	
Certificate	NL0012091110	DAX 11370TL OPENH	EUR	18,9200	18,9200	18,9200			18,9200		18,9100	50,000	18,9200	50,000	
Certificate	NL0012051668	DAX 11370TL OPENH	EUR	18,9200	18,9200	18,9200			18,9200		18,9100	50,000	18,9200	50,000	
Certificate	NL0012051981	DAX 11372TRLOPENH	EUR	17,2800	17,2800	17,2800			17,2800		17,2700	50,000	17,2800	50,000	
Certificate	NL0012099485	DAX 11380TL OPENB	EUR	20,3050	20,3050	20,3050			20,3050		20,3000	50,000	20,3100	10,000	
Certificate	NL0012098586	DAX 11380TL OPENH	EUR	18,8000	18,8000	18,8000			18,8000		18,7900	50,000	18,8000	50,000	
Certificate	NL0012098578	DAX 11390TL OPENH	EUR	18,7000	18,7000	18,7000			18,7000		18,6900	50,000	18,7000	50,000	
Certificate	LU1477372970	DAX 11394TCIOPENS	EUR	15,0900	15,0900	15,0900			15,0900		15,0800	6,250	15,1000	6,250	
Certificate	DE000CYOAVA3	DAX 11400TL OPENC	EUR	15,6900	15,6900	15,6900			15,6900		15,6800	100,000	15,6900	100,000	
Certificate	NL0012098560	DAX 11400TL OPENH	EUR	18,6000	18,6000	18,6000			18,6000		18,5900	50,000	18,6000	50,000	
Certificate	DE000CD643L8	DAX 11409TL OPENZ	EUR	16,9400	16,9400	16,9400			16,9400		16,9300	75,000	16,9400	75,000	
Certificate	NL0012052443	DAX 11410TL OPENH	EUR	18,4500	18,4500	18,4500			18,4500		18,4400	50,000	18,4500	50,000	
Certificate	DE000VN6Y980	DAX 11410TL OPENV	EUR	17,5350	17,5350	17,5350			17,5350		17,5300	50,000	17,5400	50,000	
Certificate	NL0012098552	DAX 11420TL OPENH	EUR	18,4000	18,4000	18,4000			18,4000		18,3900	50,000	18,4000	50,000	
Certificate	DE000VN6ZDA5	DAX 11426TL OPENV	EUR	15,3950	15,3950	15,3950			15,3950		15,3900	50,000	15,4000	50,000	
Certificate	NL0012097331	DAX 11426TRLOPENH	EUR	16,7500	16,7500	16,7500			16,7500		16,7400	50,000	16,7500	50,000	
Certificate	NL0012099907	DAX 11430TL OPENB	EUR	19,8250	19,8250	19,8250			19,8250		19,8200	50,000	19,8300	10,000	
Certificate	NL0012098545	DAX 11430TL OPENH	EUR	18,3000	18,3000	18,3000			18,3000		18,2900	50,000	18,3000	50,000	
Certificate	NL0012098537	DAX 11440TL OPENH	EUR	18,2000	18,2000	18,2000			18,2000		18,1900	50,000	18,2000	50,000	
Certificate	NL0012098529	DAX 11450TL OPENH	EUR	18,1000	18,1000	18,1000			18,1000		18,0900	50,000	18,1000	50,000	
Certificate	NL0012096192	DAX 11451TRLOPENH	EUR	16,5000	16,5000	16,5000			16,5000		16,4900	50,000	16,5000	50,000	
Certificate	NL0012100184	DAX 11453BL OPENB	EUR	16,7150	16,7150	16,7150			16,7150		16,7100	25,000	16,7200	25,000	
Certificate	DE000CD64573	DAX 11457TL OPENZ	EUR	16,4600	16,4600	16,4600			16,4600		16,4500	75,000	16,4600	75,000	
Certificate	NL0012432546	DAX 11460TL OPENH	EUR	18,0400	18,0400	18,0400			18,0400		18,0300	50,000	18,0400	50,000	
Certificate	NL0012052435	DAX 11460TL OPENH	EUR	17,9500	17,9500	17,9500			17,9500		17,9400	50,000	17,9500	50,000	
Certificate	LU1493212176	DAX 11469TCIOPENS	EUR	14,5700	14,5700	14,5700			14,5700		14,5600	6,250	14,5800	6,250	
Certificate	NL0012098511	DAX 11470TL OPENH	EUR	17,9000	17,9000	17,9000			17,9000		17,8900	50,000	17,9000	50,000	
Certificate	NL0012091102	DAX 11470TL OPENH	EUR	17,9300	17,9300	17,9300			17,9300		17,9200	50,000	17,9300	50,000	
Certificate	DE000VN6ZC54	DAX 11470TL OPENV	EUR	17,1150	17,1150	17,1150			17,1150		17,1100	50,000	17,1200	50,000	
Certificate	NL0012173447	DAX 11471TRLOPENH	EUR	16,3000	16,3000	16,3000			16,3000		16,2900	50,000	16,3000	50,000	
Certificate	DE000VN6ZDB3	DAX 11476TL OPENV	EUR	14,8850	14,8850	14,8850			14,8850		14,8800	50,000	14,8900	50,000	
Certificate	NL0012100754	DAX 11480TL OPENB	EUR	19,3350	19,3350	19,3350			19,3350		19,3300	50,000	19,3400	10,000	
Certificate	NL0012432538	DAX 11480TL OPENH	EUR	17,8400	17,8400	17,8400			17,8400		17,8300	50,000	17,8400	50,000	
Certificate	NL0012436240	DAX 11483TRLOPENH	EUR	16,1800	16,1800	16,1800			16,1800		16,1700	50,000	16,1800	50,000	
Certificate	NL0012093645	DAX 11490TL OPENH	EUR	17,7300	17,7300	17,7300			17,7300		17,7200	50,000	17,7300	50,000	
Certificate	NL0012098503	DAX 11490TL OPENH	EUR	17,6900	17,6900	17,6900			17,6900		17,6800	50,000	17,6900	50,000	
Certificate	NL0012198220	DAX 11496TRLOPENH	EUR	16,0500	16,0500	16,0500			16,0500		16,0400	50,000	16,0500	50,000	
Certificate	NL0012196851	DAX 11496TRLOPENH	EUR	16,0500	16,0500	16,0500			16,0500		16,0400	50,000	16,0500	50,000	
Certificate	DE000CE6BQ4	DAX 11500TL 1217Z	EUR	16,0600	16,0600	16,0600			16,0600		16,0500	75,000	16,0600	75,000	
Certificate	DE000CY16512	DAX 11500TL OPENC	EUR	14,8000	14,8000	14,8000			14,8000		14,7900	100,000	14,8000	100,000	
Certificate	DE000CYOAZ18	DAX 11500TL OPENC	EUR	13,8100	13,8100	13,8100			13,8100		13,8000	100,000	13,8100	100,000	
Certificate	NL0012098495	DAX 11500TL OPENH	EUR	17,5900	17,5900	17,5900			17,5900		17,5800	50,000	17,5900	50,000	
Certificate	NL0012101042	DAX 11504BL OPENB	EUR	16,2150	16,2150	16,2150			16,2150		16,2100	25,000	16,2200	25,000	
Certificate	DE000CD64581	DAX 11507TL OPENZ	EUR	15,9600	15,9600	15,9600			15,9600		15,9500	75,000	15,9600	75,000	
Certificate	NL0012052690	DAX 11510TL OPENH	EUR	17,4500	17,4500	17,4500			17,4500		17,4400	50,000	17,4500	50,000	
Certificate	NL0012432520	DAX 11510TL OPENH	EUR	17,5400	17,5400	17,5400			17,5400		17,5300	50,000	17,5400	50,000	
Certificate	NL0012090385	DAX 11514TRLOPENH	EUR	15,8700	15,8700	15,8700			15,8700		15,8600	50,000	15,8700	50,000	
Certificate	NL0012098487	DAX 11520TL OPENH	EUR	17,3900	17,3900	17,3900			17,3900		17,3800	50,000	17,3900	50,000	
Certificate	DE000VN6ZC70	DAX 11520TL OPENV	EUR	16,6250	16,6250	16,6250			16,6250		16,6200	50,000	16,6300	50,000	
Certificate	NL0011916556	DAX 11530BOC1217B	EUR	114,4500	115,0000	114,4500	688,2000	1	115,0000		6	114,7000	9,994	115,3000	5,994
Certificate															

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012098461	DAX 11540TL OPENH	EUR	17,2000	17,2000	17,2000			17,2000		17,1900	50.000	17,2000	50.000
Certificate	DE000CD64772	DAX 11540TL OPENZ	EUR	17,4100	17,4100	17,4100			17,4100		17,4000	75.000	17,4100	75.000
Certificate	NL0012097299	DAX 11548TRLOPENH	EUR	15,5300	15,5300	15,5300			15,5300		15,5200	50.000	15,5300	50.000
Certificate	NL0012098453	DAX 11550TL OPENH	EUR	17,1000	17,1000	17,1000			17,1000		17,0900	50.000	17,1000	50.000
Certificate	DE000CD64674	DAX 11557TL OPENZ	EUR	15,4600	15,4600	15,4600			15,4600		15,4500	75.000	15,4600	75.000
Certificate	NL0012053136	DAX 11560TL OPENH	EUR	16,9600	16,9600	16,9600			16,9600		16,9500	50.000	16,9600	50.000
Certificate	NL0012199749	DAX 11560TL OPENH	EUR	17,0000	17,0000	17,0000			17,0000		16,9900	50.000	17,0000	50.000
Certificate	DE000VN668L0	DAX 11563TL OPENV	EUR	14,3850	14,3850	14,3850			14,3850		14,3800	50.000	14,3900	50.000
Certificate	NL0012102479	DAX 11570TL OPENB	EUR	18,4150	18,4150	18,4150			18,4150		18,4100	50.000	18,4200	10.000
Certificate	NL0012098446	DAX 11570TL OPENH	EUR	16,9000	16,9000	16,9000			16,9000		16,8900	50.000	16,9000	50.000
Certificate	NL0012091094	DAX 11570TL OPENH	EUR	16,9300	16,9300	16,9300			16,9300		16,9200	50.000	16,9300	50.000
Certificate	NL0012090377	DAX 11576TRLOPENH	EUR	15,2500	15,2500	15,2500			15,2500		15,2400	50.000	15,2500	50.000
Certificate	NL0012199731	DAX 11580TL OPENH	EUR	16,8000	16,8000	16,8000			16,8000		16,7900	50.000	16,8000	50.000
Certificate	NL0012098438	DAX 11590TL OPENH	EUR	16,7000	16,7000	16,7000			16,7000		16,6900	50.000	16,7000	50.000
Certificate	NL0012093637	DAX 11590TL OPENH	EUR	16,7300	16,7300	16,7300			16,7300		16,7200	50.000	16,7300	50.000
Certificate	NL0012176408	DAX 11599TRLOPENH	EUR	15,0300	15,0300	15,0300			15,0300		15,0200	50.000	15,0300	50.000
Certificate	DE000CY16CV9	DAX 11600TL OPENC	EUR	13,9700	13,9700	13,9700			13,9700		13,9600	100.000	13,9700	100.000
Certificate	DE000CY515J7	DAX 11600TL OPENC	EUR	14,4000	14,4000	14,4000			14,4000		14,3900	100.000	14,4000	100.000
Certificate	DE000CY165M5	DAX 11600TL OPENC	EUR	12,7600	12,7600	12,7600			12,7600		12,7500	100.000	12,7600	100.000
Certificate	NL0012199582	DAX 11600TL OPENH	EUR	16,6000	16,6000	16,6000			16,6000		16,5900	50.000	16,6000	50.000
Certificate	DE000CE6CF99	DAX 11606TL OPENZ	EUR	14,9600	14,9600	14,9600			14,9600		14,9600	75.000		
Certificate	NL0012091086	DAX 11610TL OPENH	EUR	16,5300	16,5300	16,5300			16,5300		16,5200	50.000	16,5300	50.000
Certificate	NL0012053805	DAX 11610TL OPENH	EUR	16,5200	16,5200	16,5200			16,5200		16,5100	50.000	16,5200	50.000
Certificate	DE000VN66A33	DAX 11610TL OPENV	EUR	16,1050	16,1050	16,1050			16,1050		16,1000	50.000	16,1100	50.000
Certificate	DE000VN668M8	DAX 11613TL OPENV	EUR	13,8850	13,8850	13,8850			13,8850		13,8800	50.000	13,8900	50.000
Certificate	NL0012205058	DAX 11618TRLOPENH	EUR	14,8400	14,8400	14,8400			14,8400		14,8300	50.000	14,8400	50.000
Certificate	NL0012174940	DAX 11620TL OPENH	EUR	16,4400	16,4400	16,4400			16,4400		16,4300	50.000	16,4400	50.000
Certificate	NL0012176390	DAX 11629TRLOPENH	EUR	14,7300	14,7300	14,7300			14,7300		14,7200	50.000	14,7300	50.000
Certificate	NL0012105787	DAX 11630TL OPENB	EUR	17,9050	17,9050	17,9050			17,9050		17,9000	50.000	17,9100	10.000
Certificate	NL0012174932	DAX 11630TL OPENH	EUR	16,3400	16,3400	16,3400			16,3400		16,3300	50.000	16,3400	50.000
Certificate	NL0012176382	DAX 11639TRLOPENH	EUR	14,6300	14,6300	14,6300			14,6300		14,6200	50.000	14,6300	50.000
Certificate	NL0012174924	DAX 11640TL OPENH	EUR	16,2400	16,2400	16,2400			16,2400		16,2300	50.000	16,2400	50.000
Certificate	NL0012176374	DAX 11649TRLOPENH	EUR	14,5300	14,5300	14,5300			14,5300		14,5200	50.000	14,5300	50.000
Certificate	NL0012056147	DAX 11650TL OPENH	EUR	16,1100	16,1100	16,1100			16,1100		16,1000	50.000	16,1100	50.000
Certificate	NL0012103048	DAX 11655BL OPENB	EUR	14,6750	14,6750	14,6750			14,6750		14,6700	25.000	14,6800	25.000
Certificate	DE000CD649N1	DAX 11657TL OPENZ	EUR	14,4600	14,4600	14,4600			14,4600		14,4500	75.000	14,4600	75.000
Certificate	NL0012054399	DAX 11658TRLOPENH	EUR	14,4400	14,4400	14,4400			14,4400		14,4300	50.000	14,4400	50.000
Certificate	NL0012110191	DAX 11660TL OPENB	EUR	17,5950	17,5950	17,5950			17,5950		17,5900	50.000	17,6000	10.000
Certificate	NL0012174916	DAX 11660TL OPENH	EUR	16,0400	16,0400	16,0400			16,0400		16,0300	50.000	16,0400	50.000
Certificate	DE000VN66A41	DAX 11660TL OPENV	EUR	15,6150	15,6150	15,6150			15,6150		15,6100	50.000	15,6200	50.000
Certificate	DE000VN66BN6	DAX 11663TL OPENV	EUR	13,3750	13,3750	13,3750			13,3750		13,3700	50.000	13,3800	50.000
Certificate	NL0012174908	DAX 11670TL OPENH	EUR	15,9400	15,9400	15,9400			15,9400		15,9300	50.000	15,9400	50.000
Certificate	NL0012174890	DAX 11680TL OPENH	EUR	15,8400	15,8400	15,8400			15,8400		15,8300	50.000	15,8400	50.000
Certificate	NL0012174882	DAX 11690TL OPENH	EUR	15,7400	15,7400	15,7400			15,7400		15,7300	50.000	15,7400	50.000
Certificate	NL0012176366	DAX 11690TRLOPENH	EUR	14,1200	14,1200	14,1200			14,1200		14,1100	50.000	14,1200	50.000
Certificate	LU1493266776	DAX 11695TCIOPENS	EUR											
Certificate	DE000CE6EBP6	DAX 11700TL 1217Z	EUR	14,0700	14,0700	14,0700			14,0700		14,0600	75.000	14,0700	75.000
Certificate	DE000CY16CW7	DAX 11700TL OPENC	EUR	12,9700	12,9700	12,9700			12,9700		12,9600	100.000	12,9700	100.000
Certificate	DE000CY16BP3	DAX 11700TL OPENC	EUR	11,8800	11,8800	11,8800			11,8800		11,8700	100.000	11,8800	100.000
Certificate	DE000CY518D4	DAX 11700TL OPENC	EUR	14,5400	14,5400	14,5400			14,5400		14,5300	100.000	14,5400	100.000
Certificate	NL0012174874	DAX 11700TL OPENH	EUR	15,6400	15,6400	15,6400			15,6400		15,6300	50.000	15,6400	50.000
Certificate	NL0012107098	DAX 11706BL OPENB	EUR	14,1850	14,1850	14,1850			14,1850		14,1800	25.000	14,1900	25.000
Certificate	DE000CD64A71	DAX 11707TL OPENZ	EUR	13,9700	13,9700	13,9700			13,9700		13,9600	75.000	13,9700	75.000
Certificate	NL0012110209	DAX 11710TL OPENB	EUR	17,1050	17,1050	17,1050			17,1050		17,1000	50.000	17,1100	10.000
Certificate	NL0012174866	DAX 11710TL OPENH	EUR	15,5400	15,5400	15,5400			15,5400		15,5300	50.000	15,5400	50.000
Certificate	DE000VN66A58	DAX 11710TL OPENV	EUR	15,1150	15,1150	15,1150			15,1150		15,1100	50.000	15,1200	50.000
Certificate	DE000VN66BP1	DAX 11713TL OPENV	EUR	12,8750	12,8750	12,8750			12,8750		12,8700	50.000	12,8800	50.000
Certificate	NL0012174858	DAX 11720TL OPENH	EUR	15,4400	15,4400	15,4400			15,4400		15,4300	50.000	15,4400	50.000
Certificate	NL0012176333	DAX 11721TRLOPENH	EUR	13,8100	13,8100	13,8100			13,8100		13,8000	50.000	13,8100	50.000
Certificate	NL0012174841	DAX 11730TL OPENH	EUR	15,3400	15,3400	15,3400			15,3400		15,3300	50.000	15,3400	50.000
Certificate	NL0012176325	DAX 11731TRLOPENH	EUR	12,8300	13,7300	12,8300	2476,1900	1	13,7300	193	13,7200	50.000	13,7300	50.000
Certificate	LU1476987802	DAX 11732TPIOPIENS	EUR											
Certificate	NL0012174833	DAX 11740TL OPENH	EUR	15,2400	15,2400	15,2400			15,2400		15,2300	50.000	15,2400	50.000
Certificate	NL0012057145	DAX 11741TRLOPENH	EUR	13,6300	13,6300	13,6300			13,6300		13,6200	50.000	13,6300	50.000
Certificate	NL0012174825	DAX 11750TL OPENH	EUR	15,1400	15,1400	15,1400			15,1400		15,1300	50.000	15,1400	50.000
Certificate	NL0012176317	DAX 11751TRLOPENH	EUR	13,5300	13,5300	13,5300			13,5300		13,5200	50.000	13,5300	50.000
Certificate	NL0012111223	DAX 11756BL OPENB	EUR	13,6850	13,6850	13,6850			13,6850		13,6800	25.000	13,6900	25.000
Certificate	DE000CE6BKF4	DAX 11756TL OPENZ	EUR	13,4800	13,4800	13,4800			13,4800		13,4700	75.000	13,4800	75.000
Certificate	NL0012110613	DAX 11760TL OPENB	EUR	16,6150	16,6150	16,6150			16,6150		16,6100	50.000	16,6200	10.000
Certificate	NL0012174817	DAX 11760TL OPENH	EUR	15,0400	15,0400	15,0400			15,0400		15,0300	50.000	15,0400	50.000
Certificate	DE000VN66A66	DAX 11760TL OPENV	EUR	14,6250	14,6250	14,6250			14,6250		14,6200	50.000	14,6300	50.000
Certificate	DE000VN66BQ9	DAX 11763TL OPENV	EUR	12,3650	12,3650	12,3650			12,3650		12,3600	50.000	12,3700	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012174809	DAX 11770TL OPENH	EUR	14,9400	14,9400	14,9400			14,9400		14,9300	50.000	14,9400	50.000
Certificate	NL0012174791	DAX 11780TL OPENH	EUR	14,8400	14,8400	14,8400			14,8400		14,8300	50.000	14,8400	50.000
Certificate	NL0012176283	DAX 11782TRLOPENH	EUR	13,2200	13,2200	13,2200			13,2200		13,2100	50.000	13,2200	50.000
Certificate	NL0012174783	DAX 11790TL OPENH	EUR	14,7400	14,7400	14,7400			14,7400		14,7300	50.000	14,7400	50.000
Certificate	DE000CE6BHT1	DAX 11790TL OPENZ	EUR	14,9100	14,9100	14,9100			14,9100		14,9000	75.000	14,9100	75.000
Certificate	NL0012176275	DAX 11792TRLOPENH	EUR	13,1200	13,1200	13,1200			13,1200		13,1100	50.000	13,1200	50.000
Certificate	NL0012174775	DAX 11800TL OPENH	EUR	14,6400	14,6400	14,6400			14,6400		14,6300	50.000	14,6400	50.000
Certificate	LU1477375056	DAX 11802TPIOPENS	EUR											
Certificate	NL0012177661	DAX 11802TRLOPENH	EUR	13,0200	13,0200	13,0200			13,0200		13,0100	50.000	13,0200	50.000
Certificate	NL0012111694	DAX 11806BL OPENB	EUR	13,1850	13,1850	13,1850			13,1850		13,1800	25.000	13,1900	25.000
Certificate	DE000CE6BK2	DAX 11806TL OPENZ	EUR	12,9700	12,9700	12,9700			12,9700		12,9600	75.000	12,9700	75.000
Certificate	NL0012111009	DAX 11810TL OPENB	EUR	16,1350	16,1350	16,1350			16,1350		16,1300	50.000	16,1400	10.000
Certificate	NL0012174767	DAX 11810TL OPENH	EUR	14,5400	14,5400	14,5400			14,5400		14,5300	50.000	14,5400	50.000
Certificate	DE000VN66A74	DAX 11810TL OPENV	EUR	14,1250	14,1250	14,1250			14,1250		14,1200	50.000	14,1300	50.000
Certificate	NL0012176259	DAX 11812TRLOPENH	EUR	12,9200	12,9200	12,9200			12,9200		12,9100	50.000	12,9200	50.000
Certificate	NL0012174759	DAX 11820TL OPENH	EUR	14,4400	14,4400	14,4400			14,4400		14,4300	50.000	14,4400	50.000
Certificate	NL0012174742	DAX 11830TL OPENH	EUR	14,3400	14,3400	14,3400			14,3400		14,3300	50.000	14,3400	50.000
Certificate	NL0012176234	DAX 11833TRLOPENH	EUR	12,7100	12,7100	12,7100			12,7100		12,7000	50.000	12,7100	50.000
Certificate	NL0012174734	DAX 11840TL OPENH	EUR	14,2400	14,2400	14,2400			14,2400		14,2300	50.000	14,2400	50.000
Certificate	NL0012176226	DAX 11843TRLOPENH	EUR	12,6100	12,6100	12,6100			12,6100		12,6000	50.000	12,6100	50.000
Certificate	NL0012174726	DAX 11850TL OPENH	EUR	14,1500	14,1500	14,1500			14,1500		14,1400	50.000	14,1500	50.000
Certificate	NL0012176218	DAX 11853TRLOPENH	EUR	12,5100	12,5100	12,5100			12,5100		12,5000	50.000	12,5100	50.000
Certificate	DE000CE6BQ22	DAX 11856TL OPENZ	EUR	12,4800	12,4800	12,4800			12,4800		12,4700	75.000	12,4800	75.000
Certificate	NL0012111702	DAX 11857BL OPENB	EUR	12,6750	12,6750	12,6750			12,6750		12,6700	25.000	12,6800	25.000
Certificate	NL0012491765	DAX 11860TL OPENB	EUR	15,6750	15,6750	15,6750			15,6750		15,6700	50.000	15,6800	50.000
Certificate	NL0012174718	DAX 11860TL OPENH	EUR	14,0500	14,0500	14,0500			14,0500		14,0400	50.000	14,0500	50.000
Certificate	NL0012174700	DAX 11870TL OPENH	EUR	13,9500	13,9500	13,9500			13,9500		13,9400	50.000	13,9500	50.000
Certificate	NL0012176192	DAX 11874TRLOPENH	EUR	12,3000	12,3000	12,3000			12,3000		12,2900	50.000	12,3000	50.000
Certificate	NL0012174692	DAX 11880TL OPENH	EUR	13,8500	13,8500	13,8500			13,8500		13,8400	50.000	13,8500	50.000
Certificate	DE000VL2FS23	DAX 11880TL OPENV	EUR	11,8750	11,8750	11,8750			11,8750		11,8700	50.000	11,8800	50.000
Certificate	LU1573759971	DAX 11883TCIOPENS	EUR	11,8500	11,8500	11,8500			11,8500		11,8400	6.250	11,8600	6.250
Certificate	NL0012176184	DAX 11884TRLOPENH	EUR	12,2000	12,2000	12,2000			12,2000		12,1900	50.000	12,2000	50.000
Certificate	NL0012174684	DAX 11890TL OPENH	EUR	13,7500	13,7500	13,7500			13,7500		13,7400	50.000	13,7500	50.000
Certificate	NL0012176176	DAX 11894TRLOPENH	EUR	12,1200	12,1200	12,1200			12,1200		12,1100	50.000	12,1200	50.000
Certificate	DE000CE6EMW9	DAX 11900TL 1217Z	EUR	12,0800	12,0800	12,0800			12,0800		12,0700	75.000	12,0800	75.000
Certificate	DE000CY518E2	DAX 11900TL OPENC	EUR	12,5500	12,5500	12,5500			12,5500		12,5400	100.000	12,5500	100.000
Certificate	NL0012174676	DAX 11900TL OPENH	EUR	13,6500	13,6500	13,6500			13,6500		13,6400	50.000	13,6500	50.000
Certificate	NL0012113146	DAX 11907BL OPENB	EUR	11,3000	12,3000	11,3000	1745,0000	2	12,1750	150	12,1700	25.000	12,1800	25.000
Certificate	DE000CE6EKL6	DAX 11907TL OPENZ	EUR	11,9700	11,9700	11,9700			11,9700		11,9600	75.000	11,9700	75.000
Certificate	NL0012491773	DAX 11910TL OPENB	EUR	15,1850	15,1850	15,1850			15,1850		15,1800	50.000	15,1900	50.000
Certificate	NL0012437073	DAX 11910TL OPENH	EUR	13,5800	13,5800	13,5800			13,5800		13,5700	50.000	13,5800	50.000
Certificate	NL0012197339	DAX 11910TL OPENH	EUR	13,5900	13,5900	13,5900			13,5900		13,5800	50.000	13,5900	50.000
Certificate	NL0012176150	DAX 11914TRLOPENH	EUR	11,9200	11,9200	11,9200			11,9200		11,9100	50.000	11,9200	50.000
Certificate	NL0012437065	DAX 11920TL OPENH	EUR	13,4800	13,4800	13,4800			13,4800		13,4700	50.000	13,4800	50.000
Certificate	NL0012181036	DAX 11924TRLOPENH	EUR	11,8200	11,8200	11,8200			11,8200		11,8100	50.000	11,8200	50.000
Certificate	NL0012437057	DAX 11930TL OPENH	EUR	13,3800	13,3800	13,3800			13,3800		13,3700	50.000	13,3800	50.000
Certificate	DE000VL2FS09	DAX 11930TL OPENV	EUR	11,3750	11,3750	11,3750			11,3750		11,3700	50.000	11,3800	50.000
Certificate	NL0012437040	DAX 11940TL OPENH	EUR	13,2800	13,2800	13,2800			13,2800		13,2700	50.000	13,2800	50.000
Certificate	LU1573760045	DAX 11941TCIOPENS	EUR											
Certificate	NL0012437032	DAX 11950TL OPENH	EUR	13,1800	13,1800	13,1800			13,1800		13,1700	50.000	13,1800	50.000
Certificate	NL0012534614	DAX 11954TRLOPENH	EUR	11,5200	11,5200	11,5200			11,5200		11,5100	50.000	11,5200	50.000
Certificate	NL0012491880	DAX 11956BL OPENB	EUR	11,6850	11,6850	11,6850			11,6850		11,6800	25.000	11,6900	25.000
Certificate	DE000CE6EMR9	DAX 11956TL OPENZ	EUR	11,4800	11,4800	11,4800			11,4800		11,4700	75.000	11,4800	75.000
Certificate	NL0012491781	DAX 11960TL OPENB	EUR	14,6950	14,6950	14,6950			14,6950		14,6900	50.000	14,7000	50.000
Certificate	NL0012437024	DAX 11960TL OPENH	EUR	13,0800	13,0800	13,0800			13,0800		13,0700	50.000	13,0800	50.000
Certificate	DE000VL37ME7	DAX 11960TL OPENV	EUR	13,6150	13,6150	13,6150			13,6150		13,6100	50.000	13,6200	50.000
Certificate	NL0012438451	DAX 11961TRLOPENH	EUR	11,4500	11,4500	11,4500			11,4500		11,4400	50.000	11,4500	50.000
Certificate	NL0012437016	DAX 11970TL OPENH	EUR	12,9900	12,9900	12,9900			12,9900		12,9800	50.000	12,9900	50.000
Certificate	NL0012437008	DAX 11980TL OPENH	EUR	12,8900	12,8900	12,8900			12,8900		12,8800	50.000	12,8900	50.000
Certificate	DE000VL2FS17	DAX 11980TL OPENV	EUR	10,8750	10,8750	10,8750			10,8750		10,8700	50.000	10,8800	50.000
Certificate	NL0012438436	DAX 11981TRLOPENH	EUR	11,2500	11,2500	11,2500			11,2500		11,2400	50.000	11,2500	50.000
Certificate	NL0012436992	DAX 11990TL OPENH	EUR	12,7900	12,7900	12,7900			12,7900		12,7800	50.000	12,7900	50.000
Certificate	NL0012438428	DAX 11991TRLOPENH	EUR	11,1700	11,1700	11,1700			11,1700		11,1600	50.000	11,1700	50.000
Certificate	DE000CY51832	DAX 12000TL OPENC	EUR	10,4700	10,4700	10,4700			10,4700		10,4600	100.000	10,4700	100.000
Certificate	DE000CY518F9	DAX 12000TL OPENC	EUR	11,5500	11,5500	11,5500			11,5500		11,5400	100.000	11,5500	100.000
Certificate	NL0012437628	DAX 12000TL OPENH	EUR	12,7100	12,7100	12,7100			12,7100		12,7000	50.000	12,7100	50.000
Certificate	DE000CE6EMS7	DAX 12006TL OPENZ	EUR	10,9800	10,9800	10,9800			10,9800		10,9700	75.000	10,9800	75.000
Certificate	NL0012491799	DAX 12010TL OPENB	EUR	14,2150	14,2150	14,2150			14,2150		14,2100	50.000	14,2200	50.000
Certificate	NL0012437610	DAX 12010TL OPENH	EUR	12,6100	12,6100	12,6100			12,6100		12,6000	50.000	12,6100	50.000
Certificate	DE000VL37MF4	DAX 12010TL OPENV	EUR	13,1250	13,1250	13,1250			13,1250		13,1200	50.000	13,1300	50.000
Certificate	NL0012437602	DAX 12020TL OPENH	EUR	12,5100	12,5100	12,5100			12,5100		12,5000	50.000	12,5100	50.000
Certificate	NL0012438394	DAX 12021TRLOPENH	EUR	10,8700	10,8700	10,8700			10,8700		10,8600	50.000	10,8700	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012437594	DAX 12030TL OPENH	EUR	12,4100	12,4100	12,4100			12,4100		12,4000	50,000	12,4100	50,000
Certificate	DE000VL2F525	DAX 12030TL OPENV	EUR	10,3650	10,3650	10,3650			10,3650		10,3600	50,000	10,3700	50,000
Certificate	NL0012438618	DAX 12038TRLOPENH	EUR	10,7000	10,7000	10,7000			10,7000		10,6900	50,000	10,7000	50,000
Certificate	NL0012438188	DAX 12040TL OPENH	EUR	12,3200	12,3200	12,3200			12,3200		12,3100	50,000	12,3200	50,000
Certificate	DE000CE6ERH9	DAX 12040TL OPENZ	EUR	12,4600	12,4600	12,4600			12,4600		12,4500	75,000	12,4600	75,000
Certificate	NL0012438162	DAX 12050TL OPENH	EUR	12,1200	12,1200	12,1200			12,1200		12,1100	50,000	12,1200	50,000
Certificate	NL0012438170	DAX 12050TL OPENH	EUR	12,2200	12,2200	12,2200			12,2200		12,2100	50,000	12,2200	50,000
Certificate	DE000CE6ENT3	DAX 12055TL OPENZ	EUR	10,4900	10,4900	10,4900			10,4900		10,4800	75,000	10,4900	75,000
Certificate	NL0012492755	DAX 12056BL OPENB	EUR	10,4000	10,6850	10,4000	2600,0000	1	10,6850	250	10,6800	25,000	10,6900	25,000
Certificate	LU1573762256	DAX 12057TCIOPENS	EUR											
Certificate	NL0012438592	DAX 12058TRLOPENH	EUR	10,5000	10,5000	10,5000			10,5000		10,4900	50,000	10,5000	50,000
Certificate	DE000VL37MG2	DAX 12060TL OPENV	EUR	12,6350	12,6350	12,6350			12,6350		12,6300	50,000	12,6400	50,000
Certificate	NL0012438154	DAX 12070TL OPENH	EUR	12,0300	12,0300	12,0300			12,0300		12,0200	50,000	12,0300	50,000
Certificate	NL0012438147	DAX 12080TL OPENH	EUR	11,9300	11,9300	11,9300			11,9300		11,9200	50,000	11,9300	50,000
Certificate	DE000VL2F533	DAX 12080TL OPENV	EUR	9,8650	9,8650	9,8650			9,8650		9,8600	50,000	9,8700	50,000
Certificate	NL0012438568	DAX 12089TRLOPENH	EUR	9,9500	10,1900	9,9500	348,2500	1	10,1900	35	10,1800	50,000	10,1900	50,000
Certificate	NL0012438139	DAX 12090TL OPENH	EUR	11,8300	11,8300	11,8300			11,8300		11,8200	50,000	11,8300	50,000
Certificate	NL0012438550	DAX 12099TRLOPENH	EUR	10,0900	10,0900	10,0900			10,0900		10,0800	50,000	10,0900	50,000
Certificate	LU1573762330	DAX 12100TCIOPENS	EUR	9,7200	9,7200	9,7200			9,7200		9,7100	6,250	9,7300	6,250
Certificate	DE000CE6EPC4	DAX 12100TL 1217Z	EUR	10,1000	10,1000	10,1000			10,1000		10,0900	75,000	10,1000	75,000
Certificate	DE000CY51896	DAX 12100TL OPENC	EUR	9,5200	9,5200	9,5200			9,5200		9,5100	100,000	9,5200	100,000
Certificate	NL0012439343	DAX 12100TL OPENH	EUR	11,6600	11,6600	11,6600			11,6600		11,6500	50,000	11,6600	50,000
Certificate	NL0012438121	DAX 12100TL OPENH	EUR	11,7300	11,7300	11,7300			11,7300		11,7200	50,000	11,7300	50,000
Certificate	DE000CE6ENU1	DAX 12105TL OPENZ	EUR	9,2800	9,9900	9,2800	278,4000	1	9,9900	30	9,9800	75,000	9,9900	75,000
Certificate	NL0012492763	DAX 12106BL OPENB	EUR	10,1850	10,1850	10,1850			10,1850		10,1800	25,000	10,1900	25,000
Certificate	NL0012492854	DAX 12110TL OPENB	EUR	13,2550	13,2550	13,2550			13,2550		13,2500	50,000	13,2600	50,000
Certificate	NL0012439335	DAX 12110TL OPENH	EUR	11,5600	11,5600	11,5600			11,5600		11,5500	50,000	11,5600	50,000
Certificate	DE000VL37MH0	DAX 12110TL OPENV	EUR	12,1450	12,1450	12,1450			12,1450		12,1400	50,000	12,1500	50,000
Certificate	NL0012538854	DAX 12114TRLOPENH	EUR	9,9500	9,9500	9,9500			9,9500		9,9400	50,000	9,9500	50,000
Certificate	NL0012439327	DAX 12120TL OPENH	EUR	11,4600	11,4600	11,4600			11,4600		11,4500	50,000	11,4600	50,000
Certificate	NL0012439319	DAX 12130TL OPENH	EUR	11,3600	11,3600	11,3600			11,3600		11,3500	50,000	11,3600	50,000
Certificate	DE000VL2F541	DAX 12130TL OPENV	EUR	9,3650	9,3650	9,3650			9,3650		9,3600	50,000	9,3700	50,000
Certificate	NL0012439301	DAX 12140TL OPENH	EUR	11,2600	11,2600	11,2600			11,2600		11,2500	50,000	11,2600	50,000
Certificate	NL0012516520	DAX 12148TRLOPENH	EUR	9,6100	9,6100	9,6100			9,6100		9,6000	50,000	9,6100	50,000
Certificate	LU1573762413	DAX 12150TCIOPENS	EUR	9,2300	9,2300	9,2300			9,2300		9,2200	6,250	9,2400	6,250
Certificate	NL0012439293	DAX 12150TL OPENH	EUR	11,1600	11,1600	11,1600			11,1600		11,1500	50,000	11,1600	50,000
Certificate	DE000CE6ER85	DAX 12154TL OPENZ	EUR	9,5100	9,5100	9,5100			9,5100		9,5000	75,000	9,5100	75,000
Certificate	NL0012493258	DAX 12156BL OPENB	EUR	9,6950	9,6950	9,6950			9,6950		9,6900	25,000	9,7000	25,000
Certificate	NL0012516512	DAX 12158TRLOPENH	EUR	9,5100	9,5100	9,5100			9,5100		9,5000	50,000	9,5100	50,000
Certificate	NL0012492862	DAX 12160TL OPENB	EUR	12,7750	12,7750	12,7750			12,7750		12,7700	50,000	12,7800	50,000
Certificate	NL0012439285	DAX 12160TL OPENH	EUR	11,0600	11,0600	11,0600			11,0600		11,0500	50,000	11,0600	50,000
Certificate	DE000VL37MJ6	DAX 12160TL OPENV	EUR	11,6550	11,6550	11,6550			11,6550		11,6500	50,000	11,6600	50,000
Certificate	NL0012516504	DAX 12168TRLOPENH	EUR	9,4100	9,4100	9,4100			9,4100		9,4000	50,000	9,4100	50,000
Certificate	NL0012439277	DAX 12170TL OPENH	EUR	10,9600	10,9600	10,9600			10,9600		10,9500	50,000	10,9600	50,000
Certificate	NL0012439269	DAX 12180TL OPENH	EUR	10,8600	10,8600	10,8600			10,8600		10,8500	50,000	10,8600	50,000
Certificate	DE000VL2FUE4	DAX 12187TL OPENV	EUR	8,8750	8,8750	8,8750			8,8750		8,8700	50,000	8,8800	50,000
Certificate	NL0012516488	DAX 12188TRLOPENH	EUR	9,2100	9,2100	9,2100			9,2100		9,2000	50,000	9,2100	50,000
Certificate	NL0012439251	DAX 12190TL OPENH	EUR	10,9900	10,9900	10,7700	6594,0000	1	10,7700	600	10,7600	50,000	10,7700	50,000
Certificate	NL0012516470	DAX 12198TRLOPENH	EUR	9,1200	9,1200	9,1200			9,1200		9,1100	50,000	9,1200	50,000
Certificate	DE000VL37LNO	DAX 12200TL 0318V	EUR	9,0950	9,0950	9,0950			9,0950		9,0900	50,000	9,1000	50,000
Certificate	DE000CY51EG3	DAX 12200TL OPENC	EUR	9,6600	9,6600	9,6600			9,6600		9,6500	100,000	9,6600	100,000
Certificate	DE000CY51BA2	DAX 12200TL OPENC	EUR	8,5200	8,5200	8,5200			8,5200		8,5100	100,000	8,5200	100,000
Certificate	NL0012439244	DAX 12200TL OPENH	EUR	10,6700	10,6700	10,6700			10,6700		10,6600	50,000	10,6700	50,000
Certificate	DE000CE6ER93	DAX 12204TL OPENZ	EUR	9,0100	9,0100	9,0100			9,0100		9,0000	75,000	9,0100	75,000
Certificate	NL0012493266	DAX 12206BL OPENB	EUR	9,1850	9,1850	9,1850			9,1850		9,1800	25,000	9,1900	25,000
Certificate	LU1573762504	DAX 12207TCIOPENS	EUR	8,6700	8,6700	8,6700			8,6700		8,6600	6,250	8,6800	6,250
Certificate	NL0012516033	DAX 12210TL OPENH	EUR	10,5700	10,5700	10,5700			10,5700		10,5600	50,000	10,5700	50,000
Certificate	DE000VL37MK4	DAX 12210TL OPENV	EUR	11,1650	11,1650	11,1650			11,1650		11,1600	50,000	11,1700	50,000
Certificate	NL0012516454	DAX 12218TRLOPENH	EUR	8,9200	8,9200	8,9200			8,9200		8,9100	50,000	8,9200	50,000
Certificate	NL0012516025	DAX 12220TL OPENH	EUR	10,4800	10,4800	10,4800			10,4800		10,4700	50,000	10,4800	50,000
Certificate	NL0012516017	DAX 12230TL OPENH	EUR	10,3800	10,3800	10,3800			10,3800		10,3700	50,000	10,3800	50,000
Certificate	NL0012516439	DAX 12238TRLOPENH	EUR	8,7400	8,7400	8,7400			8,7400		8,7300	50,000	8,7400	50,000
Certificate	NL0012516009	DAX 12240TL OPENH	EUR	10,2800	10,2800	10,2800			10,2800		10,2700	50,000	10,2800	50,000
Certificate	DE000VL2FUW6	DAX 12240TL OPENV	EUR	8,3750	8,3750	8,3750			8,3750		8,3700	50,000	8,3800	50,000
Certificate	NL0012516421	DAX 12249TRLOPENH	EUR	8,6300	8,6300	8,6300			8,6300		8,6200	50,000	8,6300	50,000
Certificate	NL0012493456	DAX 12250TL OPENB	EUR	11,8150	11,8150	11,8150			11,8150		11,8100	50,000	11,8200	50,000
Certificate	NL0012515993	DAX 12250TL OPENH	EUR	10,1800	10,1800	10,1800			10,1800		10,1700	50,000	10,1800	50,000
Certificate	DE000CE6ES68	DAX 12253TL OPENZ	EUR	8,5200	8,5200	8,5200			8,5200		8,5100	75,000	8,5200	75,000
Certificate	NL0012493746	DAX 12255BL OPENB	EUR	8,6950	8,6950	8,6950			8,6950		8,6900	25,000	8,7000	25,000
Certificate	NL0012515985	DAX 12260TL OPENH	EUR	10,0800	10,0800	10,0800			10,0800		10,0700	50,000	10,0800	50,000
Certificate	DE000VL37ML2	DAX 12260TL OPENV	EUR	10,6750	10,6750	10,6750			10,6750		10,6700	50,000	10,6800	50,000
Certificate	NL0012517304	DAX 12268TRLOPENH	EUR	8,4400	8,4400	8,4400			8,4400		8,4300	50,000	8,4400	50,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012515977	DAX 12270TL OPENH	EUR	9,9800	9,9800	9,9800			9,9800		9,9700	50,000	9,9800	50,000
Certificate	NL0012517296	DAX 12278TRL OPENH	EUR	8,3400	8,3400	8,3400			8,3400		8,3300	50,000	8,3400	50,000
Certificate	NL0012515969	DAX 12280TL OPENH	EUR	9,8800	9,8800	9,8800			9,8800		9,8700	50,000	9,8800	50,000
Certificate	LU1573783096	DAX 12290TCI OPENS	EUR	7,8400	7,8400	7,8400			7,8400		7,8300	6,250	7,8500	6,250
Certificate	NL0012515951	DAX 12290TL OPENH	EUR	9,7800	9,7800	9,7800			9,7800		9,7700	50,000	9,7800	50,000
Certificate	DE000V12FUX4	DAX 12290TL OPENV	EUR	7,8750	7,8750	7,8750			7,8750		7,8700	50,000	7,8800	50,000
Certificate	DE000CE6ERJ5	DAX 12290TL OPENZ	EUR	9,9500	9,9500	9,9500			9,9500		9,9400	75,000	9,9500	75,000
Certificate	NL0012517270	DAX 12298TRL OPENH	EUR	8,0000	8,1600	8,0000	8000,0000	1	8,1600	1000	8,1500	50,000	8,1600	50,000
Certificate	DE000V137LQ3	DAX 12300TL 0318V	EUR	8,1050	8,1050	8,1050			8,1050		8,1000	50,000	8,1100	50,000
Certificate	DE000CE6EU64	DAX 12300TL 1217Z	EUR	8,1100	8,1100	8,1100			8,1100		8,1000	75,000	8,1100	75,000
Certificate	NL0012493464	DAX 12300TL OPENB	EUR	11,3350	11,3350	11,3350			11,3350		11,3300	50,000	11,3400	50,000
Certificate	DE000CY51DR2	DAX 12300TL OPENC	EUR	7,5600	7,5600	7,5600			7,5600		7,5500	100,000	7,5600	100,000
Certificate	NL0012515944	DAX 12300TL OPENH	EUR	9,6900	9,6900	9,6900			9,6900		9,6800	50,000	9,6900	50,000
Certificate	DE000CE6ES76	DAX 12303TL OPENZ	EUR	8,0200	8,0200	8,0200			8,0200		8,0100	75,000	8,0200	75,000
Certificate	NL0012493753	DAX 12305BL OPENB	EUR	8,1950	8,1950	8,1950			8,1950		8,1900	25,000	8,2000	25,000
Certificate	NL0012517262	DAX 12308TRL OPENH	EUR	8,0600	8,0600	8,0600			8,0600		8,0500	50,000	8,0600	50,000
Certificate	NL0012515936	DAX 12310TL OPENH	EUR	9,5900	9,5900	9,5900			9,5900		9,5800	50,000	9,5900	50,000
Certificate	DE000V137MM0	DAX 12310TL OPENV	EUR	10,1850	10,1850	10,1850			10,1850		10,1800	50,000	10,1900	50,000
Certificate	NL0012515928	DAX 12320TL OPENH	EUR	9,4900	9,4900	9,4900			9,4900		9,4800	50,000	9,4900	50,000
Certificate	NL0012517247	DAX 12328TRL OPENH	EUR	7,8800	7,8800	7,8800			7,8800		7,8700	50,000	7,8800	50,000
Certificate	NL0012515910	DAX 12330TL OPENH	EUR	9,3900	9,3900	9,3900			9,3900		9,3800	50,000	9,3900	50,000
Certificate	NL0012517239	DAX 12338TRL OPENH	EUR	7,7800	7,7800	7,7800			7,7800		7,7700	50,000	7,7800	50,000
Certificate	NL0012515902	DAX 12340TL OPENH	EUR	9,2900	9,2900	9,2900			9,2900		9,2800	50,000	9,2900	50,000
Certificate	DE000V12FUY2	DAX 12340TL OPENV	EUR	7,3850	7,3850	7,3850			7,3850		7,3800	50,000	7,3900	50,000
Certificate	NL0012517221	DAX 12348TRL OPENH	EUR	7,6800	7,6800	7,6800			7,6800		7,6700	50,000	7,6800	50,000
Certificate	NL0012493936	DAX 12350TL OPENB	EUR	10,8450	10,8450	10,8450			10,8450		10,8400	50,000	10,8500	50,000
Certificate	NL0012516876	DAX 12350TL OPENH	EUR	9,2000	9,2000	9,2000			9,2000		9,1900	50,000	9,2000	50,000
Certificate	DE000CE6ETV6	DAX 12350TL OPENZ	EUR	7,5500	7,5500	7,5500			7,5500		7,5400	75,000	7,5500	75,000
Certificate	NL0012495121	DAX 12355BL OPENB	EUR	7,6950	7,6950	7,6950			7,6950		7,6900	25,000	7,7000	25,000
Certificate	LU1574194806	DAX 12355TCI OPENS	EUR	7,2400	7,2400	7,2400			7,2400		7,2300	6,250	7,2500	6,250
Certificate	NL0012519276	DAX 12358TRL OPENH	EUR	7,5800	7,5800	7,5800			7,5800		7,5700	50,000	7,5800	50,000
Certificate	NL0012516868	DAX 12360TL OPENH	EUR	9,1000	9,1000	9,1000			9,1000		9,0900	50,000	9,1000	50,000
Certificate	DE000V137MN8	DAX 12360TL OPENV	EUR	9,6950	9,6950	9,6950			9,6950		9,6900	50,000	9,7000	50,000
Certificate	NL0012516850	DAX 12370TL OPENH	EUR	9,0000	9,0000	9,0000			9,0000		8,9900	50,000	9,0000	50,000
Certificate	NL0012519250	DAX 12378TRL OPENH	EUR	7,4000	7,4000	7,4000			7,4000		7,3900	50,000	7,4000	50,000
Certificate	NL0012516843	DAX 12380TL OPENH	EUR	8,9000	8,9000	8,9000			8,9000		8,8900	50,000	8,9000	50,000
Certificate	NL0012519243	DAX 12388TRL OPENH	EUR	7,3000	7,3000	7,3000			7,3000		7,2900	50,000	7,3000	50,000
Certificate	NL0012516835	DAX 12390TL OPENH	EUR	8,8000	8,8000	8,8000			8,8000		8,7900	50,000	8,8000	50,000
Certificate	DE000V12FU29	DAX 12390TL OPENV	EUR	6,8950	6,8950	6,8950			6,8950		6,8900	50,000	6,9000	50,000
Certificate	DE000CE6EXD6	DAX 12399TL OPENZ	EUR	7,0600	7,0600	7,0600			7,0600		7,0500	75,000	7,0600	75,000
Certificate	DE000V12FO14	DAX 12400TL 0318V	EUR	7,1150	7,1150	7,1150			7,1150		7,1100	50,000	7,1200	50,000
Certificate	NL0012493944	DAX 12400TL OPENB	EUR	10,3650	10,3650	10,3650			10,3650		10,3600	50,000	10,3700	50,000
Certificate	DE000CY51NK6	DAX 12400TL OPENC	EUR	7,9200	7,9200	7,9200			7,9200		7,9100	100,000	7,9200	100,000
Certificate	DE000CY51G34	DAX 12400TL OPENC	EUR	6,6900	6,6900	6,6900			6,6900		6,6800	100,000	6,6900	100,000
Certificate	NL0012516827	DAX 12400TL OPENH	EUR	8,7000	8,7000	8,7000			8,7000		8,6900	50,000	8,7000	50,000
Certificate	NL0012497093	DAX 12404BL OPENB	EUR	7,4800	7,4800	6,3500	9294,5000	3	7,2050	1300	7,2000	25,000	7,2100	25,000
Certificate	NL0012520597	DAX 12406TRL OPENH	EUR	7,1200	7,1200	7,1200			7,1200		7,1100	50,000	7,1200	50,000
Certificate	NL0012516819	DAX 12410TL OPENH	EUR	8,6000	8,6000	8,6000			8,6000		8,5900	50,000	8,6000	50,000
Certificate	DE000V137MP3	DAX 12410TL OPENV	EUR	9,2050	9,2050	9,2050			9,2050		9,2000	50,000	9,2100	50,000
Certificate	NL0012516801	DAX 12420TL OPENH	EUR	8,5000	8,5000	8,5000			8,5000		8,4900	50,000	8,5000	50,000
Certificate	LU1612180221	DAX 12426TCI OPENS	EUR	6,6100	6,6100	6,6100			6,6100		6,6000	6,250	6,6200	6,250
Certificate	NL0012521579	DAX 12427TRL OPENH	EUR	6,9300	6,9300	6,9300			6,9300		6,9200	50,000	6,9300	50,000
Certificate	NL0012516793	DAX 12430TL OPENH	EUR	8,4100	8,4100	8,4100			8,4100		8,4000	50,000	8,4100	50,000
Certificate	NL0012521561	DAX 12437TRL OPENH	EUR	6,8300	6,8300	6,8300			6,8300		6,8200	50,000	6,8300	50,000
Certificate	NL0012516785	DAX 12440TL OPENH	EUR	8,3100	8,3100	8,3100			8,3100		8,3000	50,000	8,3100	50,000
Certificate	DE000V12FU05	DAX 12440TL OPENV	EUR	6,4050	6,4050	6,4050			6,4050		6,4000	50,000	6,4100	50,000
Certificate	DE000CE6EY45	DAX 12448TL OPENZ	EUR	6,5800	6,5800	6,5800			6,5800		6,5700	75,000	6,5800	75,000
Certificate	NL0012519003	DAX 12450TL OPENH	EUR	8,2400	8,2400	8,2400			8,2400		8,2300	50,000	8,2400	50,000
Certificate	NL0012497598	DAX 12453BL OPENB	EUR	5,7600	6,7150	5,7600	2880,0000	1	6,7150	500	6,7100	25,000	6,7200	25,000
Certificate	NL0012495220	DAX 12460TL OPENB	EUR	9,8150	9,8150	9,8150			9,8150		9,8100	50,000	9,8200	50,000
Certificate	NL0012518997	DAX 12460TL OPENH	EUR	8,1400	8,1400	8,1400			8,1400		8,1300	50,000	8,1400	50,000
Certificate	DE000V137MQ1	DAX 12460TL OPENV	EUR	8,7150	8,7150	8,7150			8,7150		8,7100	50,000	8,7200	50,000
Certificate	LU1573716492	DAX 12463TPI OPENS	EUR											
Certificate	NL0012522221	DAX 12464TRL OPENH	EUR	6,5800	6,5800	6,5800			6,5800		6,5700	50,000	6,5800	50,000
Certificate	LU1573716575	DAX 12467TPI OPENS	EUR											
Certificate	NL0012518989	DAX 12470TL OPENH	EUR	8,0400	8,0400	8,0400			8,0400		8,0300	50,000	8,0400	50,000
Certificate	LU1573716658	DAX 12471TPI OPENS	EUR											
Certificate	NL0012522213	DAX 12474TRL OPENH	EUR	7,0700	7,0700	5,3100	7274,4000	14	6,4700	1201	6,4600	50,000	6,4700	50,000
Certificate	LU1573716732	DAX 12475TPI OPENS	EUR											
Certificate	NL0012518971	DAX 12480TL OPENH	EUR	7,9400	7,9400	7,9400			7,9400		7,9300	50,000	7,9400	50,000
Certificate	LU1573716815	DAX 12480TPI OPENS	EUR											
Certificate	LU1573716906	DAX 12485TPI 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	NL0012522205	DAX 1248STRLOPENH	EUR	6,3700	6,3700	6,3700			6,3700		6,3600	50.000	6,3700	50.000
Certificate	NL0012518963	DAX 12490TL OPENH	EUR	7,8500	7,8500	7,8500			7,8500		7,8400	50.000	7,8500	50.000
Certificate	DE000VL2FU13	DAX 12490TL OPENV	EUR	5,9150	5,9150	5,9150			5,9150		5,9100	50.000	5,9200	50.000
Certificate	LU1573717037	DAX 12490TPIOPENS	EUR											
Certificate	LU1573717110	DAX 12495TPIOPENS	EUR											
Certificate	LU1612156197	DAX 12499TPIOPENS	EUR	5,9200	5,9200	5,9200			5,9200		5,9100	6.250	5,9300	6.250
Certificate	DE000VL2F048	DAX 12500TL 0318V	EUR	6,1350	6,1350	6,1350			6,1350		6,1300	50.000	6,1400	50.000
Certificate	DE000VL2FWJ9	DAX 12500TL 1217V	EUR	6,1150	6,1150	6,1150			6,1150		6,1100	50.000	6,1200	50.000
Certificate	DE000CE6F157	DAX 12500TL 1217Z	EUR	6,1300	6,1300	6,1300			6,1300		6,1200	75.000	6,1300	75.000
Certificate	DE000CY51NL4	DAX 12500TL OPENC	EUR	6,9300	6,9300	6,9300			6,9300		6,9200	100.000	6,9300	100.000
Certificate	DE000CY51LH6	DAX 12500TL OPENC	EUR	4,8900	5,8200	4,8900	586,8000	1	5,8200	120	5,8100	100.000	5,8200	100.000
Certificate	NL0012520332	DAX 12500TL OPENH	EUR	7,7800	7,7800	7,7800			7,7800		7,7700	50.000	7,7800	50.000
Certificate	NL0012497861	DAX 12501BL OPENB	EUR	5,9800	6,2500	5,9800	1698,5000	2	6,2350	275	6,2300	25.000	6,2400	25.000
Certificate	LU1573717201	DAX 12508TPIOPENS	EUR											
Certificate	NL0012497291	DAX 12510TL OPENB	EUR	8,6900	9,3750	8,6900	1303,5000	1	9,3750	150	9,3700	50.000	9,3800	50.000
Certificate	NL0012520324	DAX 12510TL OPENH	EUR	7,6800	7,6800	7,6800			7,6800		7,6700	50.000	7,6800	50.000
Certificate	DE000VL37MR9	DAX 12510TL OPENV	EUR	8,2250	8,2250	8,2250			8,2250		8,2200	50.000	8,2300	50.000
Certificate	LU1573717383	DAX 12514TPIOPENS	EUR											
Certificate	NL0012523435	DAX 12518TRLOPENH	EUR	6,0600	6,0600	6,0600			6,0600		6,0500	50.000	6,0600	50.000
Certificate	NL0012520688	DAX 12520TL OPENH	EUR	7,5900	7,5900	7,5900			7,5900		7,5800	50.000	7,5900	50.000
Certificate	NL0012521314	DAX 12520TL OPENH	EUR	7,5000	7,5000	7,5000			7,5000		7,4900	50.000	7,5000	50.000
Certificate	LU1573717466	DAX 12521TPIOPENS	EUR											
Certificate	NL0012523427	DAX 12528TRLOPENH	EUR	5,9600	5,9600	5,9600			5,9600		5,9500	50.000	5,9600	50.000
Certificate	LU1573717540	DAX 12529TPIOPENS	EUR											
Certificate	NL0012521306	DAX 12530TL OPENH	EUR	7,4000	7,4000	7,4000			7,4000		7,3900	50.000	7,4000	50.000
Certificate	LU1573717623	DAX 12537TPIOPENS	EUR											
Certificate	NL0012523419	DAX 12538TRLOPENH	EUR	5,4900	5,8600	5,4900	2196,0000	1	5,8600	400	5,8500	50.000	5,8600	50.000
Certificate	NL0012521298	DAX 12540TL OPENH	EUR	7,3000	7,3000	7,3000			7,3000		7,2900	50.000	7,3000	50.000
Certificate	LU1612156353	DAX 12544TPIOPENS	EUR	5,4700	5,4700	5,4700			5,4700		5,4600	6.250	5,4800	6.250
Certificate	DE000CE6F0T1	DAX 12546TL OPENZ	EUR	5,6000	5,6000	5,6000			5,6000		5,5900	75.000	5,6000	75.000
Certificate	NL0012523401	DAX 12548TRLOPENH	EUR	5,4200	5,7800	5,4000	33150,0000	5	5,7800	6000	5,7700	50.000	5,7800	50.000
Certificate	NL0012498729	DAX 12550BL OPENB	EUR	5,2500	5,7450	4,8400	4308,5000	5	5,7450	850	5,7400	25.000	5,7500	25.000
Certificate	NL0012497366	DAX 12550TL OPENB	EUR	9,3500	9,3700	8,1200	34912,0000	4	8,8950	3850	8,8900	50.000	8,9000	50.000
Certificate	NL0012521280	DAX 12550TL OPENH	EUR	7,2000	7,2000	7,2000			7,2000		7,1900	50.000	7,2000	50.000
Certificate	DE000CE6EYAO	DAX 12550TL OPENZ	EUR	7,4600	7,4600	7,4600			7,4600		7,4500	75.000	7,4600	75.000
Certificate	NL0012523393	DAX 12558TRLOPENH	EUR	5,6800	5,6800	5,6800			5,6800		5,6700	50.000	5,6800	50.000
Certificate	NL0012521272	DAX 12560TL OPENH	EUR	7,1100	7,1100	7,1100			7,1100		7,1000	50.000	7,1100	50.000
Certificate	DE000VL37MS7	DAX 12560TL OPENV	EUR	7,7350	7,7350	7,7350			7,7350		7,7300	50.000	7,7400	50.000
Certificate	LU1573717896	DAX 12565TPIOPENS	EUR											
Certificate	NL0012523385	DAX 12568TRLOPENH	EUR	5,5800	5,5800	5,5800			5,5800		5,5700	50.000	5,5800	50.000
Certificate	NL0012521942	DAX 12570TL OPENH	EUR	7,0100	7,0100	7,0100			7,0100		7,0000	50.000	7,0100	50.000
Certificate	LU1573717979	DAX 12576TPIOPENS	EUR											
Certificate	NL0012523377	DAX 12578TRLOPENH	EUR	5,4800	5,4800	5,4800			5,4800		5,4700	50.000	5,4800	50.000
Certificate	NL0012521934	DAX 12580TL OPENH	EUR	6,9100	6,9100	6,9100			6,9100		6,9000	50.000	6,9100	50.000
Certificate	NL0012523369	DAX 12588TRLOPENH	EUR	5,4000	5,4000	5,4000			5,4000		5,3900	50.000	5,4000	50.000
Certificate	LU1573718191	DAX 12589TPIOPENS	EUR											
Certificate	NL0012521926	DAX 12590TL OPENH	EUR	6,8100	6,8100	6,8100			6,8100		6,8000	50.000	6,8100	50.000
Certificate	DE000CE6F0S3	DAX 12596TL OPENZ	EUR	5,1000	5,1000	5,1000			5,1000		5,0900	75.000	5,1000	75.000
Certificate	DE000VL2FW50	DAX 12597TL OPENV	EUR	4,9450	4,9450	4,9450			4,9450		4,9400	50.000	4,9500	50.000
Certificate	NL0012523351	DAX 12598TRLOPENH	EUR	5,3000	5,3000	5,3000			5,3000		5,2900	50.000	5,3000	50.000
Certificate	NL0012498737	DAX 12600BL OPENB	EUR	5,7800	5,7800	5,2450	2890,0000	1	5,2450	500	5,2400	25.000	5,2500	25.000
Certificate	DE000VL37BX0	DAX 12600TL 0318V	EUR	5,1650	5,1650	5,1650			5,1650		5,1600	50.000	5,1700	50.000
Certificate	NL0012498059	DAX 12600TL OPENB	EUR	8,4250	8,4250	8,4250			8,4250		8,4200	50.000	8,4300	50.000
Certificate	DE000CY51NM2	DAX 12600TL OPENC	EUR	5,9300	5,9300	5,9300			5,9300		5,9200	100.000	5,9300	100.000
Certificate	DE000CY51LJ2	DAX 12600TL OPENC	EUR	4,8300	4,8300	4,8300			4,8300		4,8200	100.000	4,8300	100.000
Certificate	NL0012522346	DAX 12600TL OPENH	EUR	6,7300	6,7300	6,7300			6,7300		6,7200	50.000	6,7300	50.000
Certificate	NL0012523344	DAX 12608TRLOPENH	EUR	5,2000	5,2000	5,2000			5,2000		5,1900	50.000	5,2000	50.000
Certificate	LU1612156510	DAX 12609TPIOPENS	EUR	4,8300	4,8300	4,8300			4,8300		4,8200	6.250	4,8400	6.250
Certificate	NL0012522338	DAX 12610TL OPENH	EUR	6,6300	6,6300	6,6300			6,6300		6,6200	50.000	6,6300	50.000
Certificate	DE000VL37MV1	DAX 12610TL OPENV	EUR	7,2450	7,2450	7,2450			7,2450		7,2400	50.000	7,2500	50.000
Certificate	NL0012523336	DAX 12618TRLOPENH	EUR	4,1300	5,1100	4,1300	2261,0000	2	5,1000	500	5,0900	50.000	5,1000	50.000
Certificate	NL0012522320	DAX 12620TL OPENH	EUR	6,5300	6,5300	6,5300			6,5300		6,5200	50.000	6,5300	50.000
Certificate	NL0012523328	DAX 12628TRLOPENH	EUR	5,4500	5,4500	4,7600	549,7600	2	5,0200	101	5,0100	50.000	5,0200	50.000
Certificate	NL0012522833	DAX 12630TL OPENH	EUR	6,4400	6,4400	6,4400			6,4400		6,4300	50.000	6,4400	50.000
Certificate	LU1573718274	DAX 12633TPIOPENS	EUR											
Certificate	NL0012523310	DAX 12638TRLOPENH	EUR	4,9200	4,9200	4,9200			4,9200		4,9100	50.000	4,9200	50.000
Certificate	NL0012522825	DAX 12640TL OPENH	EUR	7,0000	7,0000	6,3400	700,0000	1	6,3400	100	6,3300	50.000	6,3400	50.000
Certificate	DE000CE6F017	DAX 12647TL OPENZ	EUR	5,2800	5,2800	4,3400	4810,0000	2	4,5850	1000	4,5800	75.000	4,5900	75.000
Certificate	NL0012498877	DAX 12649BL OPENB	EUR	4,9000	4,9000	3,5000	15762,5000	24	4,7550	3725	4,7500	25.000	4,7600	25.000
Certificate	NL0012522817	DAX 12650TL OPENH	EUR	6,2400	6,2400	6,2400			6,2400		6,2300	50.000	6,2400	50.000
Certificate	LU1573718357	DAX 12651TPIOPENS	EUR											
Certificate	DE000VL2FX51	DAX 12656TL OPENV	EUR	4,4650	4,4650	4,4650			4,4650		4,4600	50.000	4,4700	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012524375	DAX 12657TRLOPENH	EUR	4,7300	4,7300	4,7300			4,7300		4,7200	50.000	4,7300	50.000
Certificate	NL0012522809	DAX 12660TL OPENH	EUR	6,1400	6,1400	6,1400			6,1400		6,1300	50.000	6,1400	50.000
Certificate	DE000VL37MW9	DAX 12660TL OPENV	EUR	6,7550	6,7550	6,7550			6,7550		6,7500	50.000	6,7600	50.000
Certificate	LU1612156783	DAX 12664TCIOPENS	EUR	4,2900	4,2900	4,2900			4,2900		4,2800	6.250	4,3000	6.250
Certificate	NL0012524367	DAX 12667TRLOPENH	EUR	4,6300	4,6300	4,6300			4,6300		4,6200	50.000	4,6300	50.000
Certificate	NL0012522791	DAX 12670TL OPENH	EUR	6,0500	6,0500	6,0500			6,0500		6,0400	50.000	6,0500	50.000
Certificate	NL0012524359	DAX 12677TRLOPENH	EUR	4,5300	4,5300	4,5300			4,5300		4,5200	50.000	4,5300	50.000
Certificate	NL0012522783	DAX 12680TL OPENH	EUR	5,9500	5,9500	5,9500			5,9500		5,9400	50.000	5,9500	50.000
Certificate	NL0012522775	DAX 12690TL OPENH	EUR	5,8500	5,8500	5,8500			5,8500		5,8400	50.000	5,8500	50.000
Certificate	NL0012499461	DAX 12697BL OPENB	EUR	4,2800	4,3100	4,2750	8590,0000	2	4,2750	2000	4,2700	25.000	4,2800	25.000
Certificate	DE000CE6F025	DAX 12697TL OPENZ	EUR	4,0850	4,0850	4,0850			4,0850		4,0800	75.000	4,0900	75.000
Certificate	NL0012524748	DAX 12697TRLOPENH	EUR	4,3300	4,3300	4,3300			4,3300		4,3200	50.000	4,3300	50.000
Certificate	DE000VL37B06	DAX 12700TL 0318V	EUR	4,1950	4,1950	4,1950			4,1950		4,1900	50.000	4,2000	50.000
Certificate	DE000VL37CQ2	DAX 12700TL 1217V	EUR	4,1550	4,1550	4,1550			4,1550		4,1500	50.000	4,1600	50.000
Certificate	DE000CE6F3H0	DAX 12700TL 1217Z	EUR	3,3500	4,2300	3,3500	1932,9000	2	4,1750	510	4,1700	75.000	4,1800	75.000
Certificate	NL0012498422	DAX 12700TL OPENB	EUR	7,4550	7,4550	7,4550			7,4550		7,4500	50.000	7,4600	50.000
Certificate	DE000CY51TA4	DAX 12700TL OPENC	EUR	5,1200	5,1200	5,1200			5,1200		5,1100	100.000	5,1200	100.000
Certificate	DE000CY51T70	DAX 12700TL OPENC	EUR	3,2900	3,9900	3,2900	1645,0000	1	3,9900	500	3,9800	100.000	3,9900	100.000
Certificate	NL0012522767	DAX 12700TL OPENH	EUR	5,1000	5,7500	5,1000	5310,0000	2	5,7500	1000	5,7400	50.000	5,7500	50.000
Certificate	DE000VL2FX69	DAX 12706TL OPENV	EUR	3,9750	3,9750	3,9750			3,9750		3,9700	50.000	3,9800	50.000
Certificate	NL0012522759	DAX 12710TL OPENH	EUR	5,6500	5,6500	5,6500			5,6500		5,6400	50.000	5,6500	50.000
Certificate	DE000VL37MY5	DAX 12710TL OPENV	EUR	6,2650	6,2650	6,2650			6,2650		6,2600	50.000	6,2700	50.000
Certificate	LU1612222759	DAX 12713TCIOPENS	EUR	3,8000	3,8000	3,8000			3,8000		3,7900	6.250	3,8100	6.250
Certificate	NL0012524847	DAX 12717TRLOPENH	EUR	4,1400	4,1400	4,1400			4,1400		4,1300	50.000	4,1400	50.000
Certificate	LU1573718431	DAX 12719TPIOPENS	EUR											
Certificate	NL0012522742	DAX 12720TL OPENH	EUR	5,5500	5,5500	5,5500			5,5500		5,5400	50.000	5,5500	50.000
Certificate	NL0012522734	DAX 12730TL OPENH	EUR	5,4500	5,4500	5,4500			5,4500		5,4400	50.000	5,4500	50.000
Certificate	NL0012525471	DAX 12735TRLOPENH	EUR	3,9500	3,9500	3,9500			3,9500		3,9400	50.000	3,9500	50.000
Certificate	NL0012522726	DAX 12740TL OPENH	EUR	4,3700	5,3600	4,3700	46780,0000	8	5,3600	9980	5,3500	50.000	5,3600	50.000
Certificate	DE000CE6F1G6	DAX 12744TL OPENZ	EUR	2,6600	3,6500	2,6600	4732,5000	2	3,6250	1500	3,6200	75.000	3,6300	75.000
Certificate	NL0012525463	DAX 12745TRLOPENH	EUR	3,1000	3,8600	3,1000	604,5000	1	3,8600	195	3,8500	50.000	3,8600	50.000
Certificate	NL0012499982	DAX 12746BL OPENB	EUR	4,3800	4,5000	2,9700	39514,1600	21	3,7850	11665	3,7800	25.000	3,7900	25.000
Certificate	NL0012498430	DAX 12750TL OPENB	EUR	7,3800	7,3800	6,9650	1107,0000	1	6,9650	150	6,9600	50.000	6,9700	50.000
Certificate	NL0012522718	DAX 12750TL OPENH	EUR	5,2600	5,2600	5,2600			5,2600		5,2500	50.000	5,2600	50.000
Certificate	NL0012526784	DAX 12755TRLOPENH	EUR	3,7600	3,7600	3,7600			3,7600		3,7500	50.000	3,7600	50.000
Certificate	DE000VL2FX93	DAX 12756TL OPENV	EUR	3,4950	3,4950	3,4950			3,4950		3,4900	50.000	3,5000	50.000
Certificate	NL0012523799	DAX 12760TL OPENH	EUR	5,1600	5,1600	5,1600			5,1600		5,1500	50.000	5,1600	50.000
Certificate	DE000VL37M22	DAX 12760TL OPENV	EUR	5,7750	5,7750	5,7750			5,7750		5,7700	50.000	5,7800	50.000
Certificate	NL0012527139	DAX 12767TRLOPENH	EUR	3,6400	3,6400	3,6400			3,6400		3,6300	50.000	3,6400	50.000
Certificate	DE000CE6F4N6	DAX 12769TL OPENZ	EUR											
Certificate	NL0012523781	DAX 12770TL OPENH	EUR	5,0700	5,0700	5,0700			5,0700		5,0600	50.000	5,0700	50.000
Certificate	NL0012527121	DAX 12777TRLOPENH	EUR	3,5400	3,5400	3,5400			3,5400		3,5300	50.000	3,5400	50.000
Certificate	NL0012523773	DAX 12780TL OPENH	EUR	4,9700	4,9700	4,9700			4,9700		4,9600	50.000	4,9700	50.000
Certificate	LU1612298908	DAX 12782TCIOPENS	EUR	3,7900	3,7900	2,0600	32705,1300	9	3,2300	9401	3,2200	6.250	3,2400	6.249
Certificate	NL0012523765	DAX 12790TL OPENH	EUR	4,8700	4,8700	4,8700			4,8700		4,8600	50.000	4,8700	50.000
Certificate	DE000CE6F389	DAX 12790TL OPENZ	EUR	5,0200	5,0200	5,0200			5,0200		5,0100	75.000	5,0200	75.000
Certificate	DE000CE6FA91	DAX 12791TL OPENZ	EUR	3,1650	3,1650	3,1650			3,1650		3,1600	75.000	3,1700	75.000
Certificate	LU1573536759	DAX 12791TPIOPENS	EUR											
Certificate	NL0012503973	DAX 12793BL OPENB	EUR	2,3300	3,3800	2,3300	27842,0000	15	3,3150	8920	3,3100	20.000	3,3200	20.000
Certificate	NL0012527683	DAX 12797TRLOPENH	EUR	3,0600	3,3400	2,4300	2313,1500	6	3,3400	815	3,3300	50.000	3,3400	50.000
Certificate	DE000VL37B30	DAX 12800TL 0318V	EUR	3,2150	3,2150	3,2150			3,2150		3,2100	50.000	3,2200	50.000
Certificate	DE000VL37CS8	DAX 12800TL 1217V	EUR	3,1850	3,1850	3,1850			3,1850		3,1800	50.000	3,1900	50.000
Certificate	NL0012499818	DAX 12800TL OPENB	EUR	6,5150	6,5150	6,5150			6,5150		6,5100	50.000	6,5200	50.000
Certificate	DE000CY51T88	DAX 12800TL OPENC	EUR	2,9900	2,9900	2,9900			2,9900		2,9800	100.000	2,9900	100.000
Certificate	DE000CY51TB2	DAX 12800TL OPENC	EUR	4,1200	4,1200	4,1200			4,1200		4,1100	100.000	4,1200	100.000
Certificate	NL0012524516	DAX 12800TL OPENH	EUR	4,7700	4,7700	4,7700			4,7700		4,7600	50.000	4,7700	50.000
Certificate	DE000VL2FYB2	DAX 12806TL OPENV	EUR	3,0050	3,0050	3,0050			3,0050		3,0000	50.000	3,0100	50.000
Certificate	NL0012527675	DAX 12807TRLOPENH	EUR	3,7000	3,7000	2,5800	314,0000	2	3,2400	100	3,2300	50.000	3,2400	50.000
Certificate	NL0012524508	DAX 12810TL OPENH	EUR	4,6800	4,6800	4,6800			4,6800		4,6700	50.000	4,6800	50.000
Certificate	DE000VL37M03	DAX 12810TL OPENV	EUR	5,2850	5,2850	5,2850			5,2850		5,2800	50.000	5,2900	50.000
Certificate	NL0012524920	DAX 12820TL OPENH	EUR	5,2300	5,2300	4,5800	2050,0000	2	4,5800	400	4,5700	50.000	4,5800	50.000
Certificate	NL0012530307	DAX 12825TRLOPENH	EUR	3,0600	3,0600	3,0600			3,0600		3,0500	50.000	3,0600	50.000
Certificate	NL0012524912	DAX 12830TL OPENH	EUR	4,4800	4,4800	4,4800			4,4800		4,4700	50.000	4,4800	50.000
Certificate	LU1612299112	DAX 12832TCIOPENS	EUR	2,7300	2,7300	2,7300			2,7300		2,7200	6.250	2,7400	6.250
Certificate	NL0012530299	DAX 12835TRLOPENH	EUR	3,3000	3,3000	1,8800	6463,4500	16	2,9700	2537	2,9600	50.000	2,9700	50.000
Certificate	NL0012525091	DAX 12840TL OPENH	EUR	4,4000	4,4000	4,4000			4,4000		4,3900	50.000	4,4000	50.000
Certificate	DE000CE6FAA7	DAX 12841TL OPENZ	EUR	2,4000	2,6650	2,1000	23556,0500	8	2,6650	9729	2,6600	75.000	2,6700	75.000
Certificate	NL0012503981	DAX 12843BL OPENB	EUR	3,2900	3,2900	1,9500	3805,0000	3	2,8150	1400	2,8100	20.000	2,8200	20.000
Certificate	NL0012530281	DAX 12845TRLOPENH	EUR	2,6100	2,8700	2,6100	2,6100	1	2,8700	1	2,8600	50.000	2,8700	50.000
Certificate	NL0012499826	DAX 12850TL OPENB	EUR	6,5000	6,5000	5,1200	4004,0000	5	6,0350	700	6,0300	50.000	6,0400	50.000
Certificate	NL0012525083	DAX 12850TL OPENH	EUR	4,3000	4,3000	4,3000			4,3000		4,2900	50.000	4,3000	50.000
Certificate	NL0012530273	DAX 12855TRLOPENH	EUR	2,7700	2,7700	2,7700			2,7700		2,7600	50.000	2,7700	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL2FYD8	DAX 12856TL OPENV	EUR	2,5150	2,5150	2,5150			2,5150		2,5100	50.000	2,5200	50.000
Certificate	NL0012525075	DAX 12860TL OPENH	EUR	4,2000	4,2000	4,2000			4,2000		4,1900	50.000	4,2000	50.000
Certificate	NL0012526487	DAX 12860TL OPENH	EUR	4,1500	4,1500	4,1500			4,1500		4,1400	50.000	4,1500	50.000
Certificate	DE000VL37M11	DAX 12860TL OPENV	EUR	4,7950	4,7950	4,7950			4,7950			50.000	4,8000	50.000
Certificate	NL0012530265	DAX 12865TRLOPENH	EUR	2,6800	2,6800	2,6700	8040,0000	1	2,6700	3000	2,6600	50.000	2,6700	50.000
Certificate	NL0012526479	DAX 12870TL OPENH	EUR	4,0500	4,0500	4,0500			4,0500		4,0400	50.000	4,0500	50.000
Certificate	NL0012530257	DAX 12875TRLOPENH	EUR	2,5700	2,5700	2,5700			2,5700		2,5600	50.000	2,5700	50.000
Certificate	NL0012527907	DAX 12880TL OPENH	EUR	3,9600	3,9600	3,9600			3,9600		3,9500	50.000	3,9600	50.000
Certificate	LU1612610094	DAX 12883TCIOPENS	EUR	2,3000	2,3000	2,3000			2,3000		2,2900	6.250	2,3100	6.250
Certificate	NL0012530240	DAX 12885TRLOPENH	EUR	2,4700	2,4700	2,4700			2,4700		2,4600	50.000	2,4700	50.000
Certificate	NL0012527899	DAX 12890TL OPENH	EUR	3,8600	3,8600	3,8600			3,8600		3,8500	50.000	3,8600	50.000
Certificate	DE000CE6FAB5	DAX 12891TL OPENZ	EUR	1,5200	2,1650	1,0300	849,7500	6	2,1650	550	2,1600	75.000	2,1700	75.000
Certificate	NL0012503999	DAX 12893BL OPENB	EUR	2,8000	2,8600	1,1900	59349,6000	19	2,3150	26502	2,3100	20.000	2,3200	20.000
Certificate	NL0012530232	DAX 12895TRLOPENH	EUR	2,3700	2,3700	2,3700			2,3700		2,3600	50.000	2,3700	50.000
Certificate	DE000VL37B63	DAX 12900TL 0318V	EUR	2,2550	2,2550	2,2550			2,2550		2,2500	50.000	2,2600	50.000
Certificate	DE000VL37CV2	DAX 12900TL 1217V	EUR	2,2050	2,2050	2,2050			2,2050		2,2000	50.000	2,2100	50.000
Certificate	DE000CE6FDH6	DAX 12900TL 1217Z	EUR	2,4800	2,4800	1,1100	3480,0000	6	2,1850	2200	2,1800	75.000	2,1900	75.000
Certificate	NL0012504336	DAX 12900TL OPENB	EUR	5,5650	5,5650	5,5650			5,5650		5,5600	50.000	5,5700	50.000
Certificate	DE000CY51TC0	DAX 12900TL OPENC	EUR	3,1200	3,1200	3,1200			3,1200		3,1100	100.000	3,1200	100.000
Certificate	DE000CY51T96	DAX 12900TL OPENC	EUR	2,0000	2,0000	2,0000			2,0000		1,9900	100.000	2,0000	100.000
Certificate	DE000CY52558	DAX 12900TL OPENC	EUR	2,1100	2,1100	2,1100			2,1100		2,1000	100.000	2,1100	100.000
Certificate	NL0012527881	DAX 12900TL OPENH	EUR	4,3000	4,3000	3,7700	1999,5000	1	3,7700	465	3,7600	50.000	3,7700	50.000
Certificate	NL0012530224	DAX 12905TRLOPENH	EUR	2,0100	2,2700	2,0100	2,0100	1	2,2700	1	2,2600	50.000	2,2700	50.000
Certificate	DE000VL2FYF3	DAX 12906TL OPENV	EUR	2,0250	2,0250	2,0250			2,0250		2,0200	50.000	2,0300	50.000
Certificate	NL0012527873	DAX 12910TL OPENH	EUR	3,6700	3,6700	3,6700			3,6700		3,6600	50.000	3,6700	50.000
Certificate	DE000VL37M29	DAX 12910TL OPENV	EUR	4,3050	4,3050	4,3050			4,3050		4,3000	50.000	4,3100	50.000
Certificate	NL0012530216	DAX 12915TRLOPENH	EUR	2,1700	2,1700	2,1700			2,1700		2,1600	50.000	2,1700	50.000
Certificate	NL0012527865	DAX 12920TL OPENH	EUR	3,5700	3,5700	3,5700			3,5700		3,5600	50.000	3,5700	50.000
Certificate	NL0012530208	DAX 12925TRLOPENH	EUR	1,2000	2,0700	1,1000	1867,5400	5	2,0700	1493	2,0600	50.000	2,0700	50.000
Certificate	LU1612610250	DAX 12930TCIOPENS	EUR											
Certificate	NL0012530950	DAX 12930TL OPENH	EUR	3,5300	3,5300	3,5300			3,5300		3,5200	50.000	3,5300	50.000
Certificate	NL0012530190	DAX 12935TRLOPENH	EUR	1,8100	1,9700	1,8100	223,2000	2	1,9700	120	1,9600	50.000	1,9700	50.000
Certificate	NL0012530943	DAX 12940TL OPENH	EUR	3,4300	3,4300	3,4300			3,4300		3,4200	50.000	3,4300	50.000
Certificate	DE000CE6FAC3	DAX 12941TL OPENZ	EUR	2,2800	2,2800	0,6400	51581,7900	15	1,6650	39508	1,6600	75.000	1,6700	75.000
Certificate	NL0012504005	DAX 12943BL OPENB	EUR	2,4300	2,5500	0,7000	35759,4000	19	1,8150	24390	1,8100	20.000	1,8200	20.000
Certificate	NL0012530182	DAX 12945TRLOPENH	EUR	1,0100	1,8700	1,0100	5520,0000	2	1,8700	4000	1,8600	50.000	1,8700	50.000
Certificate	NL0012504344	DAX 12950TL OPENB	EUR	5,0750	5,0750	5,0750			5,0750		5,0700	50.000	5,0800	50.000
Certificate	NL0012530935	DAX 12950TL OPENH	EUR	3,3300	3,3300	3,3300			3,3300		3,3200	50.000	3,3300	50.000
Certificate	NL0012530174	DAX 12955TRLOPENH	EUR	0,9600	1,7700	0,9600	25844,0000	4	1,7700	20900	1,7600	50.000	1,7700	50.000
Certificate	DE000VL2FYH9	DAX 12956TL OPENV	EUR	0,6880	0,6880	0,6880	151,3600	1	0,6880	220				
Certificate	NL0012530927	DAX 12960TL OPENH	EUR	3,2400	3,2400	3,2400			3,2400		3,2300	50.000	3,2400	50.000
Certificate	DE000VL37M37	DAX 12960TL OPENV	EUR	3,8150	3,8150	3,8150			3,8150		3,8100	50.000	3,8200	50.000
Certificate	NL0012530166	DAX 12965TRLOPENH	EUR	0,6100	0,6100	0,6100	610,0000	1	0,6100	1000				
Certificate	NL0012530919	DAX 12970TL OPENH	EUR											
Certificate	NL0012530158	DAX 12975TRLOPENH	EUR	0,7000	0,9300	0,6500	7202,5000	5	0,6500	8300				
Certificate	NL0012530901	DAX 12980TL OPENH	EUR											
Certificate	NL0012505788	DAX 12982BL OPENB	EUR											
Certificate	LU1612610417	DAX 12986TCIOPENS	EUR											
Certificate	DE000CE6FCL0	DAX 12988TL OPENZ	EUR											
Certificate	NL0012530893	DAX 12990TL OPENH	EUR											
Certificate	NL0012507008	DAX 12993BL OPENB	EUR	1,9000	1,9000	0,9000	9945,0000	5	0,9000	6600				
Certificate	NL0012535843	DAX 12995TRLOPENH	EUR	1,0200	1,0200	1,0200	3060,0000	1	1,0200	3000				
Certificate	DE000VL37B97	DAX 13000TL 0318V	EUR											
Certificate	DE000VL37CY6	DAX 13000TL 1217V	EUR											
Certificate	NL0012504351	DAX 13000TL OPENB	EUR											
Certificate	DE000CY51TD8	DAX 13000TL OPENC	EUR								1,2100	100.000	1,2200	100.000
Certificate	DE000CY51TS6	DAX 13000TL OPENC	EUR	0,7000	0,8100	0,7000	27695,6000	7	0,8100	35502				
Certificate	NL0012530885	DAX 13000TL OPENH	EUR											
Certificate	NL0012535835	DAX 13005TRLOPENH	EUR	0,8700	0,8700	0,8700	26,1000	1	0,8700	30				
Certificate	DE000VL2FYK3	DAX 13006TL OPENV	EUR											
Certificate	NL0012530877	DAX 13010TL OPENH	EUR											
Certificate	DE000VL37M45	DAX 13010TL OPENV	EUR											
Certificate	NL0012535827	DAX 13015TRLOPENH	EUR											
Certificate	NL0012530869	DAX 13020TL OPENH	EUR											
Certificate	NL0012535819	DAX 13025TRLOPENH	EUR											
Certificate	NL0012530851	DAX 13030TL OPENH	EUR	1,9900	1,9900	1,9900	3980,0000	1	1,9900	2000				
Certificate	NL0012505796	DAX 13032BL OPENB	EUR											
Certificate	NL0012535801	DAX 13035TRLOPENH	EUR	1,0600	1,0600	0,6100	4885,0000	3	0,6100	5500				
Certificate	DE000CE6FCM8	DAX 13038TL OPENZ	EUR											
Certificate	NL0012530844	DAX 13040TL OPENH	EUR											
Certificate	NL0012507016	DAX 13043BL OPENB	EUR	1,2000	1,2000	0,6200	2322,0000	4	0,6200	2450				
Certificate	NL0012535793	DAX 13045TRLOPENH	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012504369	DAX 13050TL OPENB	EUR	4,7300	4,7700	4,7300	14182,3000	2	4,7700	2990				
Certificate	NL0012530836	DAX 13050TL OPENH	EUR											
Certificate	DE000CE6FAN0	DAX 13050TL OPENZ	EUR	2,1700	2,1700	2,1700			2,1700		2,1700	75.000		
Certificate	LU1612678489	DAX 13054TCIOPENS	EUR											
Certificate	NL0012535785	DAX 13055TRLOPENH	EUR	0,9700	0,9700	0,9700	1261,0000	1	0,9700	1300				
Certificate	DE000VL37M86	DAX 13058TL OPENV	EUR											
Certificate	NL0012530828	DAX 13060TL OPENH	EUR											
Certificate	DE000VL37M52	DAX 13060TL OPENV	EUR											
Certificate	NL0012535777	DAX 13065STRLOPENH	EUR	1,1400	1,2000	1,1400	187,2000	2	1,2000	161				
Certificate	NL0012530810	DAX 13070TL OPENH	EUR											
Certificate	NL0012535769	DAX 13075TRLOPENH	EUR											
Certificate	NL0012530802	DAX 13080TL OPENH	EUR											
Certificate	NL0012505804	DAX 13082BL OPENB	EUR											
Certificate	NL0012535751	DAX 13085TRLOPENH	EUR											
Certificate	DE000CE6FCN6	DAX 13088TL OPENZ	EUR											
Certificate	NL0012530794	DAX 13090TL OPENH	EUR											
Certificate	NL0012507024	DAX 13093BL OPENB	EUR											
Certificate	NL0012535744	DAX 13095TRLOPENH	EUR											
Certificate	DE000VL37CC2	DAX 13100TL 0318V	EUR											
Certificate	DE000VL37C39	DAX 13100TL 1217V	EUR											
Certificate	DE000CE6FDJ2	DAX 13100TL 1217Z	EUR											
Certificate	NL0012505002	DAX 13100TL OPENB	EUR											
Certificate	DE000CY51TT4	DAX 13100TL OPENC	EUR											
Certificate	DE000CY51TE6	DAX 13100TL OPENC	EUR											
Certificate	NL0012530786	DAX 13100TL OPENH	EUR	2,5100	2,5100	2,5100	5020,0000	1	2,5100	2000				
Certificate	NL0012535736	DAX 13105TRLOPENH	EUR											
Certificate	NL0012537187	DAX 13109TRLOPENH	EUR	0,7200	0,7600	0,7200	1479,2400	2	0,7600	1999				
Certificate	NL0012536395	DAX 13110TL OPENH	EUR											
Certificate	DE000VL37M60	DAX 13110TL OPENV	EUR											
Certificate	LU1612678646	DAX 13114TCIOPENS	EUR											
Certificate	NL0012535728	DAX 13115TRLOPENH	EUR											
Certificate	NL0012537179	DAX 13119TRLOPENH	EUR											
Certificate	NL0012536387	DAX 13120TL OPENH	EUR											
Certificate	NL0012535710	DAX 13125TRLOPENH	EUR											
Certificate	NL0012537161	DAX 13129TRLOPENH	EUR											
Certificate	NL0012536379	DAX 13130TL OPENH	EUR											
Certificate	NL0012505812	DAX 13132BL OPENB	EUR											
Certificate	LU1521094588	DAX 13135TCIOPENS	EUR											
Certificate	NL0012535702	DAX 13135TRLOPENH	EUR											
Certificate	NL0012537153	DAX 13137TRLOPENH	EUR											
Certificate	DE000CE6FCP1	DAX 13138TL OPENZ	EUR											
Certificate	NL0012507032	DAX 13140BL OPENB	EUR										1,8300	335
Certificate	NL0012536361	DAX 13140TL OPENH	EUR											
Certificate	NL0012535694	DAX 13142TRLOPENH	EUR											
Certificate	NL0012537146	DAX 13147TRLOPENH	EUR											
Certificate	NL0012506323	DAX 13150TL OPENB	EUR											
Certificate	NL0012507461	DAX 13150TL OPENB	EUR											
Certificate	NL0012536353	DAX 13150TL OPENH	EUR											
Certificate	NL0012535686	DAX 13152TRLOPENH	EUR											
Certificate	NL0012537138	DAX 13157TRLOPENH	EUR											
Certificate	NL0012536346	DAX 13160TL OPENH	EUR											
Certificate	DE000VL37M78	DAX 13160TL OPENV	EUR											
Certificate	NL0012535678	DAX 13162TRLOPENH	EUR											
Certificate	LU1612678992	DAX 13170TCIOPENS	EUR											
Certificate	NL0012536338	DAX 13170TL OPENH	EUR											
Certificate	DE000CE6F447	DAX 13170TS OPENZ	EUR											
Certificate	NL0012535660	DAX 13172TRLOPENH	EUR											
Certificate	NL0012537112	DAX 13176TRLOPENH	EUR											
Certificate	NL0012536320	DAX 13180TL OPENH	EUR											
Certificate	NL0012535652	DAX 13182TRLOPENH	EUR											
Certificate	DE000CE6FEX1	DAX 13184TL OPENZ	EUR											
Certificate	NL0012507701	DAX 13187BL OPENB	EUR											
Certificate	NL0012538003	DAX 13189TRLOPENH	EUR											
Certificate	NL0012536312	DAX 13190TL OPENH	EUR											
Certificate	LU1612681863	DAX 13196TCIOPENS	EUR											
Certificate	NL0012537997	DAX 13199TRLOPENH	EUR											
Certificate	DE000VL37CF5	DAX 13200TL 0318V	EUR											
Certificate	DE000VL37C62	DAX 13200TL 1217V	EUR											
Certificate	NL0012507479	DAX 13200TL OPENB	EUR											
Certificate	NL0012506331	DAX 13200TL OPENB	EUR											
Certificate	DE000CY52053	DAX 13200TL OPENC	EUR											
Certificate	DE000CY51TU2	DAX 13200TL 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	NL0012536304	DAX 13200TL OPENH	EUR											
Certificate	LU1612679297	DAX 13210TCIOPENS	EUR											
Certificate	NL0012536296	DAX 13210TL OPENH	EUR											
Certificate	NL0012538581	DAX 13211TRLOPENH	EUR											
Certificate	NL0012536288	DAX 13220TL OPENH	EUR											
Certificate	NL0012538573	DAX 13221TRLOPENH	EUR											
Certificate	NL0012536270	DAX 13230TL OPENH	EUR											
Certificate	NL0012536262	DAX 13240TL OPENH	EUR											
Certificate	NL0012506349	DAX 13250TL OPENB	EUR											
Certificate	NL0012507487	DAX 13250TL OPENB	EUR											
Certificate	NL0012536254	DAX 13250TL OPENH	EUR											
Certificate	LU1612682085	DAX 13253TCIOPENS	EUR											
Certificate	NL0012536247	DAX 13260TL OPENH	EUR											
Certificate	NL0012536239	DAX 13270TL OPENH	EUR											
Certificate	DE000CE6FF39	DAX 13271TL OPENZ	EUR											
Certificate	NL0012536221	DAX 13280TL OPENH	EUR											
Certificate	NL0012509921	DAX 13280TS OPENB	EUR	6,0450	6,0450	6,0450			6,0450		6,0400	50.000	6,0500	50.000
Certificate	NL0012539175	DAX 13280TS OPENH	EUR	3,9600	3,9600	3,9600			3,9600		3,9500	50.000	3,9600	50.000
Certificate	NL0012536213	DAX 13290TL OPENH	EUR											
Certificate	NL0012539167	DAX 13290TS OPENH	EUR	4,0600	4,0600	4,0600			4,0600		4,0500	50.000	4,0600	50.000
Certificate	DE000VL37CK5	DAX 13300TL 0318V	EUR											
Certificate	DE000VL37C88	DAX 13300TL 1217V	EUR											
Certificate	NL0012507495	DAX 13300TL OPENB	EUR											
Certificate	NL0012536205	DAX 13300TL OPENH	EUR											
Certificate	NL0012539159	DAX 13300TS OPENH	EUR	4,1600	4,1600	4,1600			4,1600		4,1500	50.000	4,1600	50.000
Certificate	NL0012537468	DAX 13310TL OPENH	EUR											
Certificate	NL0012539142	DAX 13310TS OPENH	EUR	4,2600	4,2600	4,2600			4,2600		4,2500	50.000	4,2600	50.000
Certificate	NL0012537450	DAX 13320TL OPENH	EUR											
Certificate	NL0012539134	DAX 13320TS OPENH	EUR	4,3600	4,3600	4,3600			4,3600		4,3500	50.000	4,3600	50.000
Certificate	NL0012537443	DAX 13330TL OPENH	EUR											
Certificate	NL0012539126	DAX 13330TS OPENH	EUR	4,4600	4,4600	4,4600			4,4600		4,4500	50.000	4,4600	50.000
Certificate	NL0012537435	DAX 13340TL OPENH	EUR											
Certificate	NL0012539118	DAX 13340TS OPENH	EUR	4,5600	4,5600	4,5600			4,5600		4,5500	50.000	4,5600	50.000
Certificate	NL0012508204	DAX 13350TL OPENB	EUR											
Certificate	NL0012538318	DAX 13350TL OPENH	EUR											
Certificate	NL0012539100	DAX 13350TS OPENH	EUR	4,6700	4,6700	4,6700			4,6700		4,6600	50.000	4,6700	50.000
Certificate	NL0012539092	DAX 13360TS OPENH	EUR	4,7700	4,7700	4,7700			4,7700		4,7600	50.000	4,7700	50.000
Certificate	NL0012539084	DAX 13370TS OPENH	EUR	4,8700	4,8700	4,8700			4,8700		4,8600	50.000	4,8700	50.000
Certificate	NL0012509939	DAX 13380TS OPENB	EUR	7,0750	7,0750	7,0750			7,0750		7,0700	50.000	7,0800	50.000
Certificate	NL0012539076	DAX 13380TS OPENH	EUR	4,9700	4,9700	4,9700			4,9700		4,9600	50.000	4,9700	50.000
Certificate	NL0012539068	DAX 13390TS OPENH	EUR	5,0700	5,0700	5,0700			5,0700		5,0600	50.000	5,0700	50.000
Certificate	DE000VL37CN9	DAX 13400TL 0318V	EUR											
Certificate	DE000VL37C96	DAX 13400TL 1217V	EUR											
Certificate	NL0012539050	DAX 13400TS OPENH	EUR	5,1700	5,1700	5,1700			5,1700		5,1600	50.000	5,1700	50.000
Certificate	NL0012539043	DAX 13410TS OPENH	EUR	5,2800	5,2800	5,2800			5,2800		5,2700	50.000	5,2800	50.000
Certificate	NL0012539555	DAX 13413TRSOPENH	EUR	2,9500	4,4300	2,9500	175006,9000	19	3,6500	49201	3,6400	50.000	3,6500	50.000
Certificate	NL0012539035	DAX 13420TS OPENH	EUR	5,3800	5,3800	5,3800			5,3800		5,3700	50.000	5,3800	50.000
Certificate	NL0012539548	DAX 13423TRSOPENH	EUR	3,7500	3,7500	3,7500			3,7500		3,7400	50.000	3,7500	50.000
Certificate	NL0012539027	DAX 13430TS OPENH	EUR	5,4800	5,4800	5,4800			5,4800		5,4700	50.000	5,4800	50.000
Certificate	NL0012539530	DAX 13433TRSOPENH	EUR	3,8500	3,8500	3,8500			3,8500		3,8400	50.000	3,8500	50.000
Certificate	DE000CE6FJ18	DAX 13433TS OPENZ	EUR	4,2500	4,5100	3,6650	9618,0000	4	3,6650	2200	3,6600	75.000	3,6700	75.000
Certificate	NL0012539019	DAX 13440TS OPENH	EUR	5,5800	5,5800	5,5800			5,5800		5,5700	50.000	5,5800	50.000
Certificate	NL0012539522	DAX 13443TRSOPENH	EUR	3,9500	3,9500	3,9500			3,9500		3,9400	50.000	3,9500	50.000
Certificate	NL0012539001	DAX 13450TS OPENH	EUR	5,6800	5,6800	5,6800			5,6800		5,6700	50.000	5,6800	50.000
Certificate	NL0012539514	DAX 13453TRSOPENH	EUR	4,0500	4,0500	4,0500			4,0500		4,0400	50.000	4,0500	50.000
Certificate	NL0012538995	DAX 13460TS OPENH	EUR	5,7800	5,7800	5,7800			5,7800		5,7700	50.000	5,7800	50.000
Certificate	LU1612224375	DAX 13461TPIOPENS	EUR											
Certificate	NL0012539506	DAX 13463TRSOPENH	EUR	4,1500	4,1500	4,1500			4,1500		4,1400	50.000	4,1500	50.000
Certificate	NL0012538987	DAX 13470TS OPENH	EUR	5,8800	5,8800	5,8800			5,8800		5,8700	50.000	5,8800	50.000
Certificate	NL0012539498	DAX 13473TRSOPENH	EUR	4,2500	4,2500	4,2500			4,2500		4,2400	50.000	4,2500	50.000
Certificate	NL0012509947	DAX 13480TS OPENB	EUR	8,1050	8,1050	8,1050			8,1050		8,1000	50.000	8,1100	50.000
Certificate	NL0012538979	DAX 13480TS OPENH	EUR	5,9900	5,9900	5,9900			5,9900		5,9800	50.000	5,9900	50.000
Certificate	NL0012539480	DAX 13483TRSOPENH	EUR	4,3500	4,3500	4,3500			4,3500		4,3400	50.000	4,3500	50.000
Certificate	DE000CE6FJ50	DAX 13483TS OPENZ	EUR	4,1550	4,1550	4,1550			4,1550		4,1500	75.000	4,1600	75.000
Certificate	NL0012509285	DAX 13489BS OPENB	EUR	4,1400	5,6200	4,0900	113644,2000	44	4,3750	23580	4,3700	20.000	4,3800	20.000
Certificate	NL0012538961	DAX 13490TS OPENH	EUR	6,0900	6,0900	6,0900			6,0900		6,0800	50.000	6,0900	50.000
Certificate	NL0012539472	DAX 13493TRSOPENH	EUR	4,4500	4,4500	4,4500			4,4500		4,4400	50.000	4,4500	50.000
Certificate	LU1612627650	DAX 13498TPIOPENS	EUR											
Certificate	DE000CY52566	DAX 13500TS OPENC	EUR	4,2500	4,2500	4,2500			4,2500		4,2400	100.000	4,2500	100.000
Certificate	NL0012538953	DAX 13500TS OPENH	EUR	6,1900	6,1900	6,1900			6,1900		6,1800	50.000	6,1900	50.000
Certificate	DE000CE6DLE1	DAX 13501TS OPENZ	EUR											
Certificate	NL0012539464	DAX 13503TRSOPENH	EUR	4,5500	4,5500	4,5500			4,5500		4,5400	50.000	4,5500	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012538631	DAX 13510TS OPENH	EUR	7,3000	7,4500	6,1500	106104,2000	16	6,2500	16420	6,2400	50.000	6,2500	50.000
Certificate	NL0012523674	DAX 13510TS OPENH	EUR											
Certificate	NL0012539456	DAX 13513TRSOPENH	EUR	4,7000	4,7000	4,6500	822,5000	1	4,6500	175	4,6400	50.000	4,6500	50.000
Certificate	NL0012525455	DAX 13516TRSOPENH	EUR											
Certificate	NL0012538623	DAX 13520TS OPENH	EUR	6,3500	6,3500	6,3500			6,3500		6,3400	50.000	6,3500	50.000
Certificate	NL0012524490	DAX 13520TS OPENH	EUR											
Certificate	NL0012524839	DAX 13521TRSOPENH	EUR											
Certificate	NL0012307219	DAX 13524TRSOPENH	EUR	5,0300	5,7200	4,7600	26747,0300	6	4,7600	5201	4,7500	50.000	4,7600	50.000
Certificate	NL0012090013	DAX 13527TRSOPENH	EUR	4,5400	4,7900	4,5400	908,0000	1	4,7900	200	4,7800	50.000	4,7900	50.000
Certificate	NL0012307508	DAX 13530TRSOPENH	EUR	4,8200	4,8200	4,8200					4,8100	50.000	4,8200	50.000
Certificate	NL0012515894	DAX 13530TS OPENH	EUR	6,4200	6,4200	6,4200			6,4200		6,4100	50.000	6,4200	50.000
Certificate	DE000CE6FJR2	DAX 13533TS OPENZ	EUR	4,6450	4,6450	4,6450			4,6450		4,6400	75.000	4,6500	75.000
Certificate	DE000VL2FUQ8	DAX 13534TS OPENV	EUR											
Certificate	NL0012090658	DAX 13540TS OPENH	EUR	6,9500	6,9500	6,5000	4079,9000	4	6,5700	600	6,5600	50.000	6,5700	50.000
Certificate	NL0012241301	DAX 13548TRSOPENH	EUR	5,2700	5,2700	5,0000	5,2700	1	5,0000	1	4,9900	50.000	5,0000	50.000
Certificate	NL0012525067	DAX 13550TS OPENH	EUR	6,6700	6,6700	6,6700			6,6700		6,6600	50.000	6,6700	50.000
Certificate	DE000CE6C6V7	DAX 13550TS OPENZ	EUR	6,6600	6,6600	6,6600			6,6600		6,6500	75.000	6,6600	75.000
Certificate	LU1573718514	DAX 13553TPIOPENS	EUR											
Certificate	NL0012310650	DAX 13560TS OPENH	EUR	6,7400	6,7400	6,7400			6,7400		6,7300	50.000	6,7400	50.000
Certificate	NL0012525737	DAX 13562TRSOPENH	EUR	5,1400	5,1400	5,1400			5,1400		5,1300	50.000	5,1400	50.000
Certificate	LU1612224458	DAX 13569TPIOPENS	EUR	4,7300	4,7300	4,7300			4,7300		4,7200	6.250	4,7400	6.250
Certificate	NL0012519631	DAX 13569TRSOPENH	EUR	5,2200	5,2200	5,2200			5,2200		5,2100	50.000	5,2200	50.000
Certificate	NL0012525059	DAX 13570TS OPENH	EUR	6,8800	6,8800	6,8800			6,8800		6,8700	50.000	6,8800	50.000
Certificate	NL0012090005	DAX 13575TRSOPENH	EUR	5,2800	5,2800	5,2800			5,2800		5,2700	50.000	5,2800	50.000
Certificate	NL0012257703	DAX 13580TS OPENB	EUR	8,4300	8,8800	8,4300	12044,1000	2	8,8750	1370	8,8700	50.000	8,8800	10.000
Certificate	NL0012536197	DAX 13580TS OPENH	EUR	6,9100	6,9100	6,9100			6,9100		6,9000	50.000	6,9100	50.000
Certificate	DE000CD64938	DAX 13580TS OPENZ	EUR	5,3900	6,0000	5,1100	26299,3800	8	5,1100	4402	5,1000	75.000	5,1100	75.000
Certificate	DE000VL2FUR6	DAX 13584TS OPENV	EUR	4,7750	4,7750	4,7750			4,7750		4,7700	50.000	4,7800	50.000
Certificate	NL0012103170	DAX 13589BS OPENB	EUR	4,8200	6,2600	4,8200	20125,8900	15	5,3750	3376	5,3700	25.000	5,3800	25.000
Certificate	NL0012308936	DAX 13589TRSOPENH	EUR	5,4200	5,4200	5,4200			5,4200		5,4100	50.000	5,4200	50.000
Certificate	NL0011043450	DAX 13590TS OPENH	EUR	7,0000	7,0000	7,0000			7,0000		6,9900	50.000	7,0000	50.000
Certificate	NL0012244768	DAX 13596TRSOPENH	EUR	5,4800	5,4800	5,4800			5,4800		5,4700	50.000	5,4800	50.000
Certificate	DE000VL37DB2	DAX 13600TS 0318V	EUR	5,4750	5,4750	5,4750			5,4750		5,4700	50.000	5,4800	50.000
Certificate	DE000VL2FOD4	DAX 13600TS 1217V	EUR	5,4150	5,4150	5,4150			5,4150		5,4100	50.000	5,4200	50.000
Certificate	NL0012526461	DAX 13600TS OPENH	EUR	6,5700	7,7100	6,5000	7122,5000	3	7,1400	1000	7,1300	50.000	7,1400	50.000
Certificate	LU1612627817	DAX 13601TPIOPENS	EUR	5,3300	5,3300	5,3300			5,3300		5,3200	6.250	5,3400	6.250
Certificate	NL0012241798	DAX 13610TS OPENH	EUR	6,5000	7,2200	6,5000	26000,0000	1	7,2200	4000	7,2100	50.000	7,2200	50.000
Certificate	NL0012527667	DAX 13612TRSOPENH	EUR	5,6400	5,6400	5,6400			5,6400		5,6300	50.000	5,6400	50.000
Certificate	NL0012527113	DAX 13617TRSOPENH	EUR	5,7000	5,7000	5,7000			5,7000		5,6900	50.000	5,7000	50.000
Certificate	NL0012526453	DAX 13620TS OPENH	EUR	7,3400	7,3400	7,3400			7,3400		7,3300	50.000	7,3400	50.000
Certificate	NL0012308621	DAX 13628TRSOPENH	EUR	5,7800	5,7800	5,7800			5,7800		5,7700	50.000	5,7800	50.000
Certificate	DE000CE6DNC1	DAX 13628TS OPENZ	EUR	4,9200	6,3300	4,9200	28666,0000	6	5,5900	5400	5,5800	75.000	5,5900	75.000
Certificate	NL0012527857	DAX 13630TS OPENH	EUR	7,4800	7,4800	7,4800			7,4800		7,4700	50.000	7,4800	50.000
Certificate	NL0012515886	DAX 13630TS OPENH	EUR	7,4300	7,4300	7,4300			7,4300		7,4200	50.000	7,4300	50.000
Certificate	NL0012308811	DAX 13633TRSOPENH	EUR	5,8300	5,8300	5,8300			5,8300		5,8200	50.000	5,8300	50.000
Certificate	DE000VL2FUS4	DAX 13634TS OPENV	EUR	5,2650	5,2650	5,2650			5,2650		5,2600	50.000	5,2700	50.000
Certificate	NL0012093488	DAX 13640TS OPENH	EUR	7,5700	7,5700	7,5700			7,5700		7,5600	50.000	7,5700	50.000
Certificate	NL0011423314	DAX 13649TRSOPENH	EUR	5,9700	5,9700	5,9700			5,9700		5,9600	50.000	5,9700	50.000
Certificate	NL0012536189	DAX 13650TS OPENH	EUR	7,6200	7,6200	7,6200			7,6200		7,6100	50.000	7,6200	50.000
Certificate	NL0012310643	DAX 13660TS OPENH	EUR	7,7400	7,7400	7,7400			7,7400		7,7300	50.000	7,7400	50.000
Certificate	NL0012527840	DAX 13660TS OPENH	EUR	7,7800	7,7800	7,7800			7,7800		7,7700	50.000	7,7800	50.000
Certificate	NL0012536171	DAX 13670TS OPENH	EUR	8,5000	8,8100	7,8200	865,5000	2	7,8200	100	7,8100	50.000	7,8200	50.000
Certificate	NL0012519888	DAX 13671TRSOPENH	EUR	6,1900	6,1900	6,1900			6,1900		6,1800	50.000	6,1900	50.000
Certificate	DE000CE6F033	DAX 13672TS OPENZ	EUR	5,8000	6,0200	5,8000	5800,0000	1	6,0200	1000	6,0100	75.000	6,0200	75.000
Certificate	NL0012242929	DAX 13674TRSOPENH	EUR	6,2100	6,2100	6,2100			6,2100		6,2000	50.000	6,2100	50.000
Certificate	LU1612628039	DAX 13675TPIOPENS	EUR	6,0500	6,0500	6,0500			6,0500		6,0400	6.250	6,0600	6.250
Certificate	NL0012260418	DAX 13680TS OPENB	EUR	10,5600	10,5600	9,9000	10230,0000	2	9,9150	1000	9,9100	50.000	9,9200	10.000
Certificate	NL0012527832	DAX 13680TS OPENH	EUR	7,9800	7,9800	7,9800			7,9800		7,9700	50.000	7,9800	50.000
Certificate	DE000VL2FUT2	DAX 13684TS OPENV	EUR	5,7450	5,7450	5,7450			5,7450		5,7400	50.000	5,7500	50.000
Certificate	NL0012498810	DAX 13690BS OPENB	EUR	5,9500	7,1400	5,9500	11193,0000	5	6,3850	1710	6,3800	25.000	6,3900	25.000
Certificate	NL0012090641	DAX 13690TS OPENH	EUR	8,0600	8,0600	8,0600			8,0600		8,0500	50.000	8,0600	50.000
Certificate	NL0012530141	DAX 13694TRSOPENH	EUR	6,4000	6,4000	6,4000			6,4000		6,3900	50.000	6,4000	50.000
Certificate	NL0012526305	DAX 13698TRSOPENH	EUR	6,4300	6,4300	6,4300			6,4300		6,4200	50.000	6,4300	50.000
Certificate	NL0012245815	DAX 13700TRSOPENH	EUR	6,4400	6,4400	6,4400			6,4400		6,4300	50.000	6,4400	50.000
Certificate	DE000VL37DC0	DAX 13700TS 0318V	EUR	6,4650	6,4650	6,4650			6,4650		6,4600	50.000	6,4700	50.000
Certificate	DE000VL2F0F9	DAX 13700TS 1217V	EUR	6,3950	6,3950	6,3950			6,3950		6,3900	50.000	6,4000	50.000
Certificate	DE000CE6ECQ2	DAX 13700TS 1217Z	EUR	6,4000	6,4000	6,4000			6,4000		6,3900	75.000	6,4000	75.000
Certificate	DE000CY523R4	DAX 13700TS OPENC	EUR	6,1800	6,1800	6,1800			6,1800		6,1700	100.000	6,1800	100.000
Certificate	DE000CY52442	DAX 13700TS OPENC	EUR	7,4600	7,4600	7,4600			7,4600		7,4500	100.000	7,4600	100.000
Certificate	DE000CY524G5	DAX 13700TS OPENC	EUR	6,1900	6,1900	6,1900			6,1900		6,1800	100.000	6,1900	100.000
Certificate	NL0012530778	DAX 13700TS OPENH	EUR	8,1900	8,1900	8,1900			8,1900		8,1800	50.000	8,1900	50.000
Certificate	NL0012517213	DAX 13704TRSOPENH	EUR	6,4600	6,4600	6,4600			6,4600		6,4500	50.000	6,4600	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1612628203	DAX 13706TPIOPENS	EUR	6,3700	6,3700	6,3700			6,3700		6,3600	6,250	6,3800	6,250
Certificate	NL0012176044	DAX 13708TRSOPENH	EUR	6,5000	6,5000	6,5000			6,5000		6,4900	50,000	6,5000	50,000
Certificate	NL0012241780	DAX 13710TS OPENH	EUR	8,2300	8,2300	8,2300			8,2300		8,2200	50,000	8,2300	50,000
Certificate	NL0012537104	DAX 13712TRSOPENH	EUR	5,9400	7,3700	5,9400	4331,7200	7	6,5300	624	6,5200	50,000	6,5300	50,000
Certificate	NL0012537096	DAX 13717TRSOPENH	EUR	6,5700	6,5700	6,5700			6,5700		6,5600	50,000	6,5700	50,000
Certificate	NL0012536163	DAX 13720TS OPENH	EUR	8,3300	8,3300	8,3300			8,3300		8,3200	50,000	8,3300	50,000
Certificate	DE000CE6F119	DAX 13722TS OPENZ	EUR	6,5200	6,5200	6,5200			6,5200		6,5100	75,000	6,5200	75,000
Certificate	NL0012530133	DAX 13724TRSOPENH	EUR	6,6200	6,6200	6,6200			6,6200		6,6100	50,000	6,6200	50,000
Certificate	NL0012530760	DAX 13730TS OPENH	EUR	8,4900	8,4900	8,4900			8,4900		8,4800	50,000	8,4900	50,000
Certificate	NL0012516769	DAX 13730TS OPENH	EUR	8,4500	8,4500	8,4500			8,4500		8,4400	50,000	8,4500	50,000
Certificate	NL0012537088	DAX 13732TRSOPENH	EUR	6,7000	6,7000	6,7000			6,7000		6,6900	50,000	6,7000	50,000
Certificate	NL0012311914	DAX 13734TRSOPENH	EUR	6,7000	6,7000	6,7000			6,7000		6,6900	50,000	6,7000	50,000
Certificate	DE000VL2FUJ0	DAX 13734TS OPENV	EUR	6,2350	6,2350	6,2350			6,2350		6,2300	50,000	6,2400	50,000
Certificate	NL0012243604	DAX 13735TRSOPENH	EUR	6,7100	6,7100	6,7100			6,7100		6,7000	50,000	6,7100	50,000
Certificate	NL0012530752	DAX 13740TS OPENH	EUR	8,5900	8,5900	8,5900			8,5900		8,5800	50,000	8,5900	50,000
Certificate	NL0012520118	DAX 13741TRSOPENH	EUR											
Certificate	NL0012243208	DAX 13750TS OPENH	EUR	8,6600	8,6600	8,6600			8,6600		8,6500	50,000	8,6600	50,000
Certificate	NL0012537070	DAX 13751TRSOPENH	EUR	6,8700	6,8700	6,8700			6,8700		6,8600	50,000	6,8700	50,000
Certificate	NL0012176036	DAX 13756TRSOPENH	EUR	6,9200	6,9200	6,9200			6,9200		6,9100	50,000	6,9200	50,000
Certificate	NL0012330849	DAX 13760TRSOPENH	EUR	6,9600	6,9600	6,9600			6,9600		6,9500	50,000	6,9600	50,000
Certificate	NL0012530745	DAX 13760TS OPENH	EUR	8,8000	8,8000	8,8000			8,8000		8,7900	50,000	8,8000	50,000
Certificate	NL0012518948	DAX 13770TS OPENH	EUR	8,9200	8,9200	8,9200			8,9200		8,9100	50,000	8,9200	50,000
Certificate	NL0012245807	DAX 13778TRSOPENH	EUR	7,1400	7,1400	7,1400			7,1400		7,1300	50,000	7,1400	50,000
Certificate	NL0012530737	DAX 13780TS OPENH	EUR	9,0000	9,0000	9,0000			9,0000		8,9900	50,000	9,0000	50,000
Certificate	DE000CE6BWE2	DAX 13782TS OPENZ	EUR	7,1100	7,1100	7,1100			7,1100		7,1000	75,000	7,1100	75,000
Certificate	DE000VL2FUV8	DAX 13784TS OPENV	EUR	6,7150	6,7150	6,7150			6,7150		6,7100	50,000	6,7200	50,000
Certificate	NL0012498828	DAX 13789BS OPENB	EUR	8,3000	8,3000	7,3850	165,6000	2	7,3850	20	7,3800	25,000	7,3900	25,000
Certificate	NL0012523666	DAX 13790TS OPENH	EUR	9,0600	9,0600	9,0600			9,0600		9,0500	50,000	9,0600	50,000
Certificate	NL0012531446	DAX 13795TRSOPENH	EUR	7,3100	7,3100	7,3100			7,3100		7,3000	50,000	7,3100	50,000
Certificate	DE000VL37DD8	DAX 13800TS 0318V	EUR	7,4550	7,4550	7,4550			7,4550		7,4500	50,000	7,4600	50,000
Certificate	DE000VL2FON3	DAX 13800TS 1217V	EUR	7,3750	7,3750	7,3750			7,3750		7,3700	50,000	7,3800	50,000
Certificate	NL0012277008	DAX 13800TS OPENB	EUR	11,1650	11,1650	11,1650			11,1650		11,1600	50,000	11,1700	50,000
Certificate	DE000CY51G59	DAX 13800TS OPENC	EUR	6,6900	6,6900	6,6900	6,6900	1	6,6900	1	6,6800	100,000	6,6900	100,000
Certificate	DE000CY50488	DAX 13800TS OPENC	EUR	6,5500	6,5500	6,5500			6,5500		6,5400	100,000	6,5500	100,000
Certificate	NL0012530729	DAX 13800TS OPENH	EUR	9,2000	9,2000	9,2000			9,2000		9,1900	50,000	9,2000	50,000
Certificate	NL0012526776	DAX 13803TRSOPENH	EUR	7,3800	7,3800	7,3800			7,3800		7,3700	50,000	7,3800	50,000
Certificate	LU1612676947	DAX 13804TPIOPENS	EUR	7,4100	7,4100	7,4100			7,4100		7,4000	6,250	7,4200	6,250
Certificate	NL0012196588	DAX 13809TRSOPENH	EUR	7,4200	7,4200	7,4200			7,4200		7,4100	50,000	7,4200	50,000
Certificate	NL0012244024	DAX 13810TS OPENH	EUR	9,2700	9,2700	9,2700			9,2700		9,2600	50,000	9,2700	50,000
Certificate	NL0012530711	DAX 13820TS OPENH	EUR	9,4100	9,4100	9,4100			9,4100		9,4000	50,000	9,4100	50,000
Certificate	NL0012531438	DAX 13825TRSOPENH	EUR	7,5900	7,5900	7,5900			7,5900		7,5800	50,000	7,5900	50,000
Certificate	DE000CE6F1J0	DAX 13829TS OPENZ	EUR	7,5800	7,5800	7,5800			7,5800		7,5700	75,000	7,5800	75,000
Certificate	NL0012244867	DAX 13830TS OPENH	EUR	9,4900	9,4900	9,4900			9,4900		9,4800	50,000	9,4900	50,000
Certificate	NL0012530125	DAX 13834TRSOPENH	EUR	7,6700	7,6700	7,6700			7,6700		7,6600	50,000	7,6700	50,000
Certificate	NL0011048228	DAX 13838TRSOPENH	EUR	7,7200	7,7200	7,7200			7,7200		7,7100	50,000	7,7200	50,000
Certificate	NL0012530703	DAX 13840TS OPENH	EUR	9,6100	9,6100	9,6100			9,6100		9,6000	50,000	9,6100	50,000
Certificate	NL0012313654	DAX 13841TRSOPENH	EUR	7,7400	7,7400	7,7400			7,7400		7,7300	50,000	7,7400	50,000
Certificate	LU1573718605	DAX 13847TPIOPENS	EUR											
Certificate	NL0012244016	DAX 13850TS OPENH	EUR	9,6800	9,6800	9,6800			9,6800		9,6700	50,000	9,6800	50,000
Certificate	NL0012531420	DAX 13855TRSOPENH	EUR	7,8700	7,8700	7,8700			7,8700		7,8600	50,000	7,8700	50,000
Certificate	NL0012174403	DAX 13860TS OPENH	EUR	9,7400	9,7400	9,7400			9,7400		9,7300	50,000	9,7400	50,000
Certificate	NL0012530695	DAX 13860TS OPENH	EUR	9,8100	9,8100	9,8100			9,8100		9,8000	50,000	9,8100	50,000
Certificate	DE000VL37L04	DAX 13860TS OPENV	EUR	10,5150	10,5150	10,5150			10,5150		10,5100	50,000	10,5200	50,000
Certificate	NL0012308803	DAX 13869TRSOPENH	EUR	8,0100	8,0100	8,0100			8,0100		8,0000	50,000	8,0100	50,000
Certificate	LU1612677168	DAX 13870TPIOPENS	EUR	8,0600	8,0600	8,0600			8,0600		8,0500	6,250	8,0700	6,250
Certificate	NL0012536155	DAX 13870TS OPENH	EUR	9,8500	9,8500	9,8500			9,8500		9,8400	50,000	9,8500	50,000
Certificate	NL0012538250	DAX 13877TRSOPENH	EUR	8,1000	8,1000	8,1000			8,1000		8,0900	50,000	8,1000	50,000
Certificate	NL0012531610	DAX 13880TS OPENH	EUR	10,0300	10,0300	10,0300			10,0300		10,0200	50,000	10,0300	50,000
Certificate	NL0012311625	DAX 13880TS OPENH	EUR	9,3000	9,3000	9,3000	111600,0000	1	9,3000	12000	9,2900	50,000	9,3000	50,000
Certificate	DE000CE6F4P1	DAX 13881TS OPENZ	EUR	8,0900	8,0900	8,0900			8,0900		8,0800	75,000	8,0900	75,000
Certificate	NL0012536148	DAX 13890TS OPENH	EUR	10,0500	10,0500	10,0500			10,0500		10,0400	50,000	10,0500	50,000
Certificate	NL0012525729	DAX 13891TRSOPENH	EUR	8,2300	8,2300	8,2300			8,2300		8,2200	50,000	8,2300	50,000
Certificate	NL0012499537	DAX 13893BS OPENB	EUR	8,1100	9,5000	8,1100	55925,3300	16	8,4250	6556	8,4200	25,000	8,4300	25,000
Certificate	DE000VL37DE6	DAX 13900TS 0318V	EUR	8,4650	8,4650	8,4650			8,4650		8,4600	50,000	8,4700	50,000
Certificate	DE000VL2FQ06	DAX 13900TS 1217V	EUR	8,3650	8,3650	8,3650			8,3650		8,3600	50,000	8,3700	50,000
Certificate	DE000CE6ECR0	DAX 13900TS 1217Z	EUR	8,3800	8,3800	8,3800			8,3800		8,3700	75,000	8,3800	75,000
Certificate	DE000CY51WT8	DAX 13900TS OPENC	EUR	9,4000	9,4000	9,4000			9,4000		9,3900	100,000	9,4000	100,000
Certificate	NL0012174395	DAX 13900TS OPENH	EUR	10,2400	10,2400	10,2400			10,2400		10,2300	50,000	10,2400	50,000
Certificate	NL0012195648	DAX 13901TRSOPENH	EUR	8,3300	8,3300	8,3300			8,3300		8,3200	50,000	8,3300	50,000
Certificate	DE000VL2FXN9	DAX 13908TS OPENV	EUR	8,2250	8,2250	8,2250			8,2250		8,2200	50,000	8,2300	50,000
Certificate	NL0012496269	DAX 13910TS OPENB	EUR	12,2850	12,2850	12,2850			12,2850		12,2800	50,000	12,2900	50,000
Certificate	NL0012536130	DAX 13910TS OPENH	EUR	10,2600	10,2600	10,2600			10,2600		10,2500	50,000	10,2600	50,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL37L12	DAX 13910TS OPENV	EUR	11,0250	11,0250	11,0250			11,0250		11,0200	50,000	11,0300	50,000
Certificate	NL0012535645	DAX 13920TRSOPENH	EUR	8,5200	8,5200	8,5200			8,5200		8,5100	50,000	8,5200	50,000
Certificate	NL0012536122	DAX 13920TS OPENH	EUR	10,3600	10,3600	10,3600			10,3600		10,3500	50,000	10,3600	50,000
Certificate	LU1612677325	DAX 13930TPIOPENS	EUR	8,6600	8,6600	8,6600			8,6600		8,6500	6,250	8,6700	6,250
Certificate	NL0012535637	DAX 13930TRSOPENH	EUR	8,6200	8,6200	8,6200			8,6200		8,6100	50,000	8,6200	50,000
Certificate	NL0012536114	DAX 13930TS OPENH	EUR	10,4600	10,4600	10,4600			10,4600		10,4500	50,000	10,4600	50,000
Certificate	DE000CE6F4Q9	DAX 13931TS OPENZ	EUR	8,5900	8,5900	8,5900			8,5900		8,5800	75,000	8,5900	75,000
Certificate	NL0012535629	DAX 13940TRSOPENH	EUR	8,7200	8,7200	8,7200			8,7200		8,7100	50,000	8,7200	50,000
Certificate	NL0012313720	DAX 13940TS OPENH	EUR	10,6200	10,6200	10,6200			10,6200		10,6100	50,000	10,6200	50,000
Certificate	NL0012329775	DAX 13946TRSOPENH	EUR	8,7800	8,7800	8,7800			8,7800		8,7700	50,000	8,7800	50,000
Certificate	NL0012522312	DAX 13950TS OPENH	EUR	10,6600	10,6600	10,6600			10,6600		10,6500	50,000	10,6600	50,000
Certificate	NL0012537989	DAX 13956TRSOPENH	EUR	8,8800	8,8800	8,8800			8,8800		8,8700	50,000	8,8800	50,000
Certificate	DE000VL2FXQ2	DAX 13958TS OPENV	EUR	8,7250	8,7250	8,7250			8,7250		8,7200	50,000	8,7300	50,000
Certificate	NL0012536106	DAX 13960TS OPENH	EUR	10,7600	10,7600	10,7600			10,7600		10,7500	50,000	10,7600	50,000
Certificate	DE000VL37L20	DAX 13960TS OPENV	EUR	11,5350	11,5350	11,5350			11,5350		11,5300	50,000	11,5400	50,000
Certificate	NL0012535611	DAX 13970TRSOPENH	EUR	9,0200	9,0200	9,0200			9,0200		9,0100	50,000	9,0200	50,000
Certificate	NL0011047766	DAX 13970TS OPENH	EUR	10,9300	10,9300	10,9300			10,9300		10,9200	50,000	10,9300	50,000
Certificate	NL0012328900	DAX 13970TS OPENH	EUR	10,8700	10,8700	10,8700			10,8700		10,8600	50,000	10,8700	50,000
Certificate	NL0012535603	DAX 13980TRSOPENH	EUR	9,1200	9,1200	9,1200			9,1200		9,1100	50,000	9,1200	50,000
Certificate	NL0012536098	DAX 13980TS OPENH	EUR	10,9700	10,9700	10,9700			10,9700		10,9600	50,000	10,9700	50,000
Certificate	NL0012205520	DAX 13984TRSOPENH	EUR	9,1700	9,1700	9,1700			9,1700		9,1600	50,000	9,1700	50,000
Certificate	DE000CE6FAD1	DAX 13985TS OPENZ	EUR	9,1300	9,1300	9,1300			9,1300		9,1200	75,000	9,1300	75,000
Certificate	NL0012536080	DAX 13990TS OPENH	EUR	11,0700	11,0700	11,0700			11,0700		11,0600	50,000	11,0700	50,000
Certificate	NL0012502314	DAX 13994BS OPENB	EUR	9,4350	9,4350	9,4350			9,4350		9,4300	25,000	9,4400	25,000
Certificate	DE000VL37DF3	DAX 14000TS 0318V	EUR	9,4650	9,4650	9,4650			9,4650		9,4600	50,000	9,4700	50,000
Certificate	DE000VL2FOT0	DAX 14000TS 1217V	EUR	9,3650	9,3650	9,3650			9,3650		9,3600	50,000	9,3700	50,000
Certificate	DE000CY51NNO	DAX 14000TS OPENC	EUR	10,1700	10,1700	10,1700			10,1700		10,1600	100,000	10,1700	100,000
Certificate	DE000CY51TV0	DAX 14000TS OPENC	EUR	9,0800	9,0800	9,0800			9,0800		9,0700	100,000	9,0800	100,000
Certificate	DE000CYOATX9	DAX 14000TS OPENC	EUR	6,2500	6,2500	5,5100	5331,0000	3	5,5400	900	5,5300	100,000	5,5400	100,000
Certificate	DE000CY504C6	DAX 14000TS OPENC	EUR	8,5400	8,5400	8,5400			8,5400		8,5300	100,000	8,5400	100,000
Certificate	NL0012536072	DAX 14000TS OPENH	EUR	11,1700	11,1700	11,1700			11,1700		11,1600	50,000	11,1700	50,000
Certificate	NL0012537062	DAX 14001TRSOPENH	EUR	9,3300	9,3300	9,3300			9,3300		9,3200	50,000	9,3300	50,000
Certificate	DE000VL2FXS8	DAX 14008TS OPENV	EUR	9,2250	9,2250	9,2250			9,2250		9,2200	50,000	9,2300	50,000
Certificate	LU1612677671	DAX 14010TPIOPENS	EUR	9,4500	9,4500	9,4500			9,4500		9,4400	6,250	9,4600	6,250
Certificate	NL0012535595	DAX 14010TRSOPENH	EUR	9,4200	9,4200	9,4200			9,4200		9,4100	50,000	9,4200	50,000
Certificate	NL0012498117	DAX 14010TS OPENB	EUR	13,3650	13,3650	13,3650			13,3650		13,3600	50,000	13,3700	50,000
Certificate	NL0012328918	DAX 14010TS OPENH	EUR	11,2700	11,2700	11,2700			11,2700		11,2600	50,000	11,2700	50,000
Certificate	DE000VL37L38	DAX 14010TS OPENV	EUR	12,0450	12,0450	12,0450			12,0450		12,0400	50,000	12,0500	50,000
Certificate	NL0012529812	DAX 14018TRSOPENH	EUR	9,4900	9,4900	9,4900			9,4900		9,4800	50,000	9,4900	50,000
Certificate	NL0012536064	DAX 14020TS OPENH	EUR	11,3700	11,3700	11,3700			11,3700		11,3600	50,000	11,3700	50,000
Certificate	NL0012329783	DAX 14024TRSOPENH	EUR	9,5600	9,5600	9,5600			9,5600		9,5500	50,000	9,5600	50,000
Certificate	NL0012536056	DAX 14030TS OPENH	EUR	11,4700	11,4700	11,4700			11,4700		11,4600	50,000	11,4700	50,000
Certificate	NL0012208169	DAX 14039TRSOPENH	EUR	9,6800	9,6800	9,6800			9,6800		9,6700	50,000	9,6800	50,000
Certificate	NL0012536049	DAX 14040TS OPENH	EUR	11,5700	11,5700	11,5700			11,5700		11,5600	50,000	11,5700	50,000
Certificate	DE000CE6C6W5	DAX 14040TS OPENZ	EUR	11,6300	11,6300	11,6300			11,6300		11,6200	75,000	11,6300	75,000
Certificate	NL0012178578	DAX 14050TS OPENH	EUR	11,7500	11,7500	11,7500			11,7500		11,7400	50,000	11,7500	50,000
Certificate	NL0012522684	DAX 14050TS OPENH	EUR	11,6800	11,6800	11,6800			11,6800		11,6700	50,000	11,6800	50,000
Certificate	NL0012329569	DAX 14050TS OPENH	EUR	11,6900	11,6900	11,6900			11,6900		11,6800	50,000	11,6900	50,000
Certificate	DE000VL2FXU4	DAX 14058TS OPENV	EUR	9,7250	9,7250	9,7250			9,7250		9,7200	50,000	9,7300	50,000
Certificate	NL0012535587	DAX 14060TRSOPENH	EUR	9,8900	9,8900	9,8900			9,8900		9,8800	50,000	9,8900	50,000
Certificate	NL0012536031	DAX 14060TS OPENH	EUR	11,7800	11,7800	11,7800			11,7800		11,7700	50,000	11,7800	50,000
Certificate	DE000VL37L46	DAX 14060TS OPENV	EUR	12,5550	12,5550	12,5550			12,5550		12,5500	50,000	12,5600	50,000
Certificate	NL0012523260	DAX 14066TRSOPENH	EUR	9,9500	9,9500	9,9500			9,9500		9,9400	50,000	9,9500	50,000
Certificate	NL0012523658	DAX 14070TS OPENH	EUR	11,8900	11,8900	11,8900			11,8900		11,8800	50,000	11,8900	50,000
Certificate	DE000CD64946	DAX 14071TS OPENZ	EUR	9,9900	9,9900	9,9900			9,9900		9,9800	75,000	9,9900	75,000
Certificate	NL0012537971	DAX 14076TRSOPENH	EUR	10,0500	10,0500	10,0500			10,0500		10,0400	50,000	10,0500	50,000
Certificate	NL0012536023	DAX 14080TS OPENH	EUR	11,9800	11,9800	11,9800			11,9800		11,9700	50,000	11,9800	50,000
Certificate	NL001253579	DAX 14090TRSOPENH	EUR	10,1900	10,1900	10,1900			10,1900		10,1800	50,000	10,1900	50,000
Certificate	NL0012329577	DAX 14090TS OPENH	EUR	12,0900	12,0900	12,0900			12,0900		12,0800	50,000	12,0900	50,000
Certificate	NL0012504062	DAX 14098BS OPENB	EUR	10,4750	10,4750	10,4750			10,4750		10,4700	20,000	10,4800	20,000
Certificate	DE000VL37DG1	DAX 14100TS 0318V	EUR	10,4750	10,4750	10,4750			10,4750		10,4700	50,000	10,4800	50,000
Certificate	DE000VL2F0V6	DAX 14100TS 1217V	EUR	10,3650	10,3650	10,3650			10,3650		10,3600	50,000	10,3700	50,000
Certificate	DE000CE6EEF1	DAX 14100TS 1217Z	EUR	10,3600	10,3600	10,3600	621,6000	1	10,3600	60	10,3500	75,000	10,3600	75,000
Certificate	NL0012271761	DAX 14100TS OPENB	EUR	14,0000	15,1500	14,0000	7038,2700	4	14,2450	479	14,2400	50,000	14,2500	50,000
Certificate	DE000CY51WU6	DAX 14100TS OPENC	EUR	11,4200	11,4200	11,4200			11,4200		11,4100	100,000	11,4200	100,000
Certificate	NL0012178560	DAX 14100TS OPENH	EUR	12,2500	12,2500	12,2500			12,2500		12,2400	50,000	12,2500	50,000
Certificate	NL0012198113	DAX 14106TRSOPENH	EUR	10,3600	10,3600	10,3600			10,3600		10,3500	50,000	10,3600	50,000
Certificate	DE000VL2FXV2	DAX 14108TS OPENV	EUR	10,2250	10,2250	10,2250			10,2250		10,2200	50,000	10,2300	50,000
Certificate	NL0012536015	DAX 14110TS OPENH	EUR	12,4500	12,4500	12,2800	249,0000	1	12,2800	20	12,2700	50,000	12,2800	50,000
Certificate	DE000VL37L53	DAX 14110TS OPENV	EUR	13,0650	13,0650	13,0650			13,0650		13,0600	50,000	13,0700	50,000
Certificate	NL0012537963	DAX 14116TRSOPENH	EUR	10,4500	10,4500	10,4500			10,4500		10,4400	50,000	10,4500	50,000
Certificate	NL0012536007	DAX 14120TS OPENH	EUR	12,3900	12,3900	12,3900			12,3900		12,3800	50,000	12,3900	50,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6FAE9	DAX 14124TS OPENZ	EUR	10,5200	10,5200	10,5200			10,5200		10,5100	75.000	10,5200	75.000
Certificate	NL0012537427	DAX 14130TS OPENH	EUR	12,5200	12,5200	12,5200			12,5200		12,5100	50.000	12,5200	50.000
Certificate	NL0012537955	DAX 14136TRSOPENH	EUR	10,6500	10,6500	10,6500			10,6500		10,6400	50.000	10,6500	50.000
Certificate	NL0012537419	DAX 14140TS OPENH	EUR	12,6200	12,6200	12,6200			12,6200		12,6100	50.000	12,6200	50.000
Certificate	NL0012052351	DAX 14145TRSOPENH	EUR	10,7400	10,7400	10,7400			10,7400		10,7300	50.000	10,7400	50.000
Certificate	NL0012051965	DAX 14146TRSOPENH	EUR	10,7300	10,7300	10,7300			10,7300		10,7200	50.000	10,7300	50.000
Certificate	NL0012052047	DAX 14148TRSOPENH	EUR	10,7500	10,7500	10,7500			10,7500		10,7400	50.000	10,7500	50.000
Certificate	NL0012523641	DAX 14150TS OPENH	EUR	12,7000	12,7000	12,7000			12,7000		12,6900	50.000	12,7000	50.000
Certificate	DE000VL2FXH8	DAX 14158TS OPENV	EUR	10,7250	10,7250	10,7250			10,7250		10,7200	50.000	10,7300	50.000
Certificate	NL0012538300	DAX 14160TS OPENH	EUR	12,8400	12,8400	12,8400			12,8400		12,8300	50.000	12,8400	50.000
Certificate	DE000VL37L61	DAX 14160TS OPENV	EUR	13,5750	13,5750	13,5750			13,5750		13,5700	50.000	13,5800	50.000
Certificate	NL0012525711	DAX 14170TRSOPENH	EUR	10,9700	10,9700	10,9700			10,9700		10,9600	50.000	10,9700	50.000
Certificate	DE000CE6FCR7	DAX 14172TS OPENZ	EUR	11,0000	11,0000	11,0000			11,0000		10,9900	75.000	11,0000	75.000
Certificate	NL0012207476	DAX 14180TS OPENH	EUR	13,0900	13,0900	13,0900			13,0900		13,0800	50.000	13,0900	50.000
Certificate	NL0012504823	DAX 14199BS OPENB	EUR	11,4850	11,4850	11,4850			11,4850		11,4800	20.000	11,4900	20.000
Certificate	DE000VL37DH9	DAX 14200TS 0318V	EUR	11,4750	11,4750	11,4750			11,4750		11,4700	50.000	11,4800	50.000
Certificate	DE000VL2FOY0	DAX 14200TS 1217V	EUR	11,3650	11,3650	11,3650			11,3650		11,3600	50.000	11,3700	50.000
Certificate	DE000CY16GN7	DAX 14200TS OPENC	EUR	8,0500	8,0500	8,0500			8,0500		8,0400	100.000	8,0500	100.000
Certificate	NL0012528343	DAX 14208TRSOPENH	EUR	11,3500	11,3500	11,3500			11,3500		11,3400	50.000	11,3500	50.000
Certificate	DE000VL2FXZ3	DAX 14208TS OPENV	EUR	11,2250	11,2250	11,2250			11,2250		11,2200	50.000	11,2300	50.000
Certificate	NL0012527659	DAX 14210TRSOPENH	EUR	11,3600	11,3600	11,3600			11,3600		11,3500	50.000	11,3600	50.000
Certificate	NL0012498547	DAX 14210TS OPENB	EUR	15,4350	15,4350	15,4350			15,4350		15,4300	50.000	15,4400	50.000
Certificate	NL0012198816	DAX 14210TS OPENH	EUR	13,3200	13,3200	13,3200			13,3200		13,3100	50.000	13,3200	50.000
Certificate	DE000VL37L79	DAX 14210TS OPENV	EUR	14,0850	14,0850	14,0850			14,0850		14,0800	50.000	14,0900	50.000
Certificate	DE000CE6FC55	DAX 14222TS OPENZ	EUR	11,5000	11,5000	11,5000			11,5000		11,4900	75.000	11,5000	75.000
Certificate	NL0012538565	DAX 14232TRSOPENH	EUR	11,5700	11,5700	11,5700			11,5700		11,5600	50.000	11,5700	50.000
Certificate	NL0012526768	DAX 14242TRSOPENH	EUR	11,6700	11,6700	11,6700			11,6700		11,6600	50.000	11,6700	50.000
Certificate	DE000VL2FX10	DAX 14258TS OPENV	EUR	11,7250	11,7250	11,7250			11,7250		11,7200	50.000	11,7300	50.000
Certificate	NL0012526446	DAX 14260TS OPENH	EUR	13,8300	13,8300	13,8300			13,8300		13,8200	50.000	13,8300	50.000
Certificate	DE000VL37L95	DAX 14260TS OPENV	EUR	14,5950	14,5950	14,5950			14,5950		14,5900	50.000	14,6000	50.000
Certificate	NL0012537054	DAX 14271TRSOPENH	EUR	11,9600	11,9600	11,9600			11,9600		11,9500	50.000	11,9600	50.000
Certificate	DE000CE6FCT3	DAX 14272TS OPENZ	EUR	11,9900	11,9900	11,9900			11,9900		11,9800	75.000	11,9900	75.000
Certificate	NL0012051650	DAX 14280TS OPENH	EUR	14,0500	14,0500	14,0500			14,0500		14,0400	50.000	14,0500	50.000
Certificate	DE000CE6CID9	DAX 14290TS OPENZ	EUR	14,1300	14,1300	14,1300			14,1300		14,1200	75.000	14,1300	75.000
Certificate	NL0012507198	DAX 14300BS OPENB	EUR	12,4950	12,4950	12,4950			12,4950		12,4900	20.000	12,5000	20.000
Certificate	DE000VL37DJ5	DAX 14300TS 0318V	EUR	12,4850	12,4850	12,4850			12,4850		12,4800	50.000	12,4900	50.000
Certificate	DE000CE6EEG9	DAX 14300TS 1217Z	EUR	12,3500	12,3500	12,3500			12,3500		12,3400	75.000	12,3500	75.000
Certificate	NL0012531412	DAX 14305TRSOPENH	EUR	12,3000	12,3000	12,3000			12,3000		12,2900	50.000	12,3000	50.000
Certificate	DE000VL2FX36	DAX 14308TS OPENV	EUR	12,2150	12,2150	12,2150			12,2150		12,2100	50.000	12,2200	50.000
Certificate	NL0012498554	DAX 14310TS OPENB	EUR	16,4650	16,4650	16,4650			16,4650		16,4600	50.000	16,4700	50.000
Certificate	DE000VL37MA5	DAX 14310TS OPENV	EUR	15,1050	15,1050	15,1050			15,1050		15,1000	50.000	15,1100	50.000
Certificate	NL0012506018	DAX 14315BS OPENB	EUR											
Certificate	DE000CE6FCU1	DAX 14322TS OPENZ	EUR	12,4900	12,4900	12,4900			12,4900		12,4800	75.000	12,4900	75.000
Certificate	NL0012537948	DAX 14326TRSOPENH	EUR	12,5100	12,5100	12,5100			12,5100		12,5000	50.000	12,5100	50.000
Certificate	NL0012530687	DAX 14330TS OPENH	EUR	14,5800	14,5800	14,5800			14,5800		14,5700	50.000	14,5800	50.000
Certificate	NL0012537047	DAX 14331TRSOPENH	EUR	12,5600	12,5600	12,5600			12,5600		12,5500	50.000	12,5600	50.000
Certificate	NL0012208151	DAX 14332TRSOPENH	EUR	12,5800	12,5800	12,5800			12,5800		12,5700	50.000	12,5800	50.000
Certificate	NL0012210181	DAX 14340TS OPENH	EUR	14,6600	14,6600	14,6600			14,6600		14,6500	50.000	14,6600	50.000
Certificate	NL0012053300	DAX 14349TRSOPENH	EUR	12,7400	12,7400	12,7400			12,7400		12,7300	50.000	12,7400	50.000
Certificate	NL0011047758	DAX 14350TS OPENH	EUR	14,8100	14,8100	14,8100			14,8100		14,8000	50.000	14,8100	50.000
Certificate	DE000VL2FX44	DAX 14358TS OPENV	EUR	12,7150	12,7150	12,7150			12,7150		12,7100	50.000	12,7200	50.000
Certificate	LU1573718787	DAX 14360TPIOPENS	EUR											
Certificate	DE000VL37MC1	DAX 14360TS OPENV	EUR	15,6150	15,6150	15,6150			15,6150		15,6100	50.000	15,6200	50.000
Certificate	NL0012538243	DAX 14377TRSOPENH	EUR	12,9200	12,9200	12,9200			12,9200		12,9100	50.000	12,9200	50.000
Certificate	DE000CE6FEY9	DAX 14377TS OPENZ	EUR	13,0400	13,0400	13,0400			13,0400		13,0300	75.000	13,0400	75.000
Certificate	NL0012530679	DAX 14390TS OPENH	EUR	15,1900	15,1900	15,1900			15,1900		15,1800	50.000	15,1900	50.000
Certificate	NL0012537039	DAX 14391TRSOPENH	EUR	13,1600	13,1600	13,1600			13,1600		13,1500	50.000	13,1600	50.000
Certificate	NL0012507206	DAX 14400BS OPENB	EUR	13,4950	13,4950	13,4950			13,4950		13,4900	20.000	13,5000	20.000
Certificate	DE000VL37DK3	DAX 14400TS 0318V	EUR	13,4850	13,4850	13,4850			13,4850		13,4800	50.000	13,4900	50.000
Certificate	DE000CY50MS3	DAX 14400TS OPENC	EUR	13,0000	13,0000	13,0000			13,0000		12,9900	100.000	13,0000	100.000
Certificate	DE000CY16GP2	DAX 14400TS OPENC	EUR	10,0000	10,0000	10,0000			10,0000		9,9900	100.000	10,0000	100.000
Certificate	DE000CY51TW8	DAX 14400TS OPENC	EUR	13,0500	13,0500	13,0500			13,0500		13,0400	100.000	13,0500	100.000
Certificate	NL0012373443	DAX 14410TRSOPENH	EUR	13,3600	13,3600	13,3600			13,3600		13,3500	50.000	13,3600	50.000
Certificate	NL0012530661	DAX 14410TS OPENH	EUR	15,3900	15,3900	15,3900			15,3900		15,3800	50.000	15,3900	50.000
Certificate	DE000VL37MD9	DAX 14410TS OPENV	EUR	16,1250	16,1250	16,1250			16,1250		16,1200	50.000	16,1300	50.000
Certificate	NL0012374649	DAX 14411TRSOPENH	EUR	13,3600	13,3600	13,3600			13,3600		13,3500	50.000	13,3600	50.000
Certificate	NL0012500078	DAX 14420TS OPENB	EUR	18,2100	18,2100	17,5550	1821,0000	1	17,5550	100	17,5500	50.000	17,5600	50.000
Certificate	NL0012434377	DAX 14420TS OPENH	EUR	15,5000	15,5000	15,5000			15,5000		15,4900	50.000	15,5000	50.000
Certificate	NL0012207468	DAX 14430TS OPENH	EUR	15,5900	15,5900	15,5900			15,5900		15,5800	50.000	15,5900	50.000
Certificate	NL0012538557	DAX 14432TRSOPENH	EUR	13,5700	13,5700	13,5700			13,5700		13,5600	50.000	13,5700	50.000
Certificate	NL0012209431	DAX 14439TRSOPENH	EUR	13,6400	13,6400	13,6400			13,6400		13,6300	50.000	13,6400	50.000
Certificate	NL0012531404	DAX 14464TRSOPENH	EUR	13,9000	13,9000	13,9000			13,9000		13,8900	50.000	13,9000	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012530653	DAX 14470TS OPENH	EUR	16,0000	16,0000	16,0000			16,0000		15,9900	50,000	16,0000	50,000
Certificate	DE000CE6FCV9	DAX 14472TS OPENZ	EUR	13,9900	13,9900	13,9900			13,9900		13,9800	75,000	13,9900	75,000
Certificate	NL0012208961	DAX 14490TS OPENH	EUR	16,1400	16,1400	16,1400			16,1400		16,1300	50,000	16,1400	50,000
Certificate	NL0012244396	DAX 14492TRSOPENH	EUR	14,1500	14,1500	14,1500			14,1500		14,1400	50,000	14,1500	50,000
Certificate	DE000VL37DL1	DAX 14500TS 0318V	EUR	14,4850	14,4850	14,4850			14,4850		14,4800	50,000	14,4900	50,000
Certificate	DE000CE6E754	DAX 14500TS 1217Z	EUR	14,9000	14,9000	14,3400	3500,0000	2		240	14,3300	75,000	14,3400	75,000
Certificate	DE000CY508Y1	DAX 14500TS OPENC	EUR	13,7100	13,7100	13,7100			13,7100		13,7000	100,000	13,7100	100,000
Certificate	DE000CC8AFN8	DAX 14500TS OPENC	EUR											
Certificate	NL0012502413	DAX 14520TS OPENB	EUR	18,5850	18,5850	18,5850			18,5850		18,5800	50,000	18,5900	50,000
Certificate	NL0012308902	DAX 14525TRSOPENH	EUR	14,4700	14,4700	14,4700			14,4700		14,4600	50,000	14,4700	50,000
Certificate	NL0012537021	DAX 14530TRSOPENH	EUR	14,5300	14,5300	14,5300			14,5300		14,5200	50,000	14,5300	50,000
Certificate	NL0012208953	DAX 14530TS OPENH	EUR	16,6400	16,6400	16,6400			16,6400		16,6300	50,000	16,6400	50,000
Certificate	DE000CE6CQ96	DAX 14550TS OPENZ	EUR	16,7400	16,7400	16,7400			16,7400		16,7300	75,000	16,7400	75,000
Certificate	NL0012053680	DAX 14557TRSOPENH	EUR	14,7900	14,7900	14,7900			14,7900		14,7800	50,000	14,7900	50,000
Certificate	NL0012535991	DAX 14580TS OPENH	EUR	17,0500	17,0500	17,0500			17,0500		17,0400	50,000	17,0500	50,000
Certificate	NL0012537930	DAX 14585TRSOPENH	EUR	15,0800	15,0800	15,0800			15,0800		15,0700	50,000	15,0800	50,000
Certificate	DE000VL37LS9	DAX 14600TS 0318V	EUR	15,4950	15,4950	15,4950			15,4950		15,4900	50,000	15,5000	50,000
Certificate	DE000CY51VW4	DAX 14600TS OPENC	EUR	16,4600	16,4600	16,4600			16,4600		16,4500	100,000	16,4600	100,000
Certificate	DE000CY16GQ0	DAX 14600TS OPENC	EUR	11,9400	11,9400	11,9400			11,9400		11,9300	100,000	11,9400	100,000
Certificate	NL0012370472	DAX 14600TS OPENH	EUR	17,2600	17,2600	17,2600			17,2600		17,2500	50,000	17,2600	50,000
Certificate	NL0012310635	DAX 14600TS OPENH	EUR	17,2800	17,2800	17,2800			17,2800		17,2700	50,000	17,2800	50,000
Certificate	NL0012537922	DAX 14605TRSOPENH	EUR	15,2800	15,2800	15,2800			15,2800		15,2700	50,000	15,2800	50,000
Certificate	NL0012504419	DAX 14620TS OPENB	EUR	19,7150	19,7150	19,7150			19,7150		19,7100	50,000	19,7200	50,000
Certificate	NL0012535983	DAX 14620TS OPENH	EUR	17,4600	17,4600	17,4600			17,4600		17,4500	50,000	17,4600	50,000
Certificate	NL0012537914	DAX 14625TRSOPENH	EUR	15,4800	15,4800	15,4800			15,4800		15,4700	50,000	15,4800	50,000
Certificate	NL0012213359	DAX 14660TS OPENH	EUR	17,8600	17,8600	17,8600			17,8600		17,8500	50,000	17,8600	50,000
Certificate	NL0012238059	DAX 14672TRSOPENH	EUR	15,9400	15,9400	15,9400			15,9400		15,9300	50,000	15,9400	50,000
Certificate	DE000CE6FCW7	DAX 14672TS OPENZ	EUR	15,9800	15,9800	15,9800			15,9800		15,9700	75,000	15,9800	75,000
Certificate	NL0012053771	DAX 14690TS OPENH	EUR	18,2200	18,2200	18,2200			18,2200		18,2100	50,000	18,2200	50,000
Certificate	DE000VL37LU5	DAX 14700TS 0318V	EUR	16,4950	16,4950	16,4950			16,4950		16,4900	50,000	16,5000	50,000
Certificate	DE000CE6EEH7	DAX 14700TS 1217Z	EUR	16,3400	16,3400	16,3400			16,3400		16,3300	75,000	16,3400	75,000
Certificate	NL0012537906	DAX 14705TRSOPENH	EUR	16,2800	16,2800	16,2800			16,2800		16,2700	50,000	16,2800	50,000
Certificate	NL0012506505	DAX 14720TS OPENB	EUR											
Certificate	NL0012507669	DAX 14720TS OPENB	EUR	20,7850	20,7850	20,7850			20,7850		20,7800	50,000	20,7900	50,000
Certificate	NL0012535975	DAX 14720TS OPENH	EUR	18,4700	18,4700	18,4700			18,4700		18,4600	50,000	18,4700	50,000
Certificate	NL0012537898	DAX 14725TRSOPENH	EUR	16,4800	16,4800	16,4800			16,4800		16,4700	50,000	16,4800	50,000
Certificate	NL0012241293	DAX 14726TRSOPENH	EUR	16,4900	16,4900	16,4900			16,4900		16,4800	50,000	16,4900	50,000
Certificate	NL0011229380	DAX 14740TS OPENH	EUR	18,7400	18,7400	18,7400			18,7400		18,7300	50,000	18,7400	50,000
Certificate	NL0012213342	DAX 14750TS OPENH	EUR	18,8600	18,8600	18,8600			18,8600		18,8500	50,000	18,8600	50,000
Certificate	NL0012537880	DAX 14765TRSOPENH	EUR	16,8800	16,8800	16,8800			16,8800		16,8700	50,000	16,8800	50,000
Certificate	NL0012535967	DAX 14780TS OPENH	EUR	19,0800	19,0800	19,0800			19,0800		19,0700	50,000	19,0800	50,000
Certificate	NL0012537872	DAX 14785TRSOPENH	EUR	17,0800	17,0800	17,0800			17,0800		17,0700	50,000	17,0800	50,000
Certificate	DE000VL37LV3	DAX 14800TS 0318V	EUR	17,4950	17,4950	17,4950			17,4950		17,4900	50,000	17,5000	50,000
Certificate	DE000CY51G67	DAX 14800TS OPENC	EUR	16,6100	16,6100	16,6100			16,6100		16,6000	100,000	16,6100	100,000
Certificate	DE000CY16PJ6	DAX 14800TS OPENC	EUR	14,1600	14,1600	14,1600			14,1600		14,1500	100,000	14,1600	100,000
Certificate	DE000CY51VW2	DAX 14800TS OPENC	EUR	18,4800	18,4800	18,4800			18,4800		18,4700	100,000	18,4800	100,000
Certificate	DE000CE6CTJ5	DAX 14800TS OPENZ	EUR	19,2400	19,2400	19,2400			19,2400		19,2300	75,000	19,2400	75,000
Certificate	NL0012537864	DAX 14805TRSOPENH	EUR	17,2800	17,2800	17,2800			17,2800		17,2700	50,000	17,2800	50,000
Certificate	NL0012241772	DAX 14810TS OPENH	EUR	19,4500	19,4500	19,4500			19,4500		19,4400	50,000	19,4500	50,000
Certificate	NL0012506513	DAX 14820TS OPENB	EUR											
Certificate	NL0012507677	DAX 14820TS OPENB	EUR	21,8150	21,8150	21,8150			21,8150		21,8100	50,000	21,8200	50,000
Certificate	NL0012241764	DAX 14860TS OPENH	EUR	19,9500	19,9500	19,9500			19,9500		19,9400	50,000	19,9500	50,000
Certificate	NL0012308118	DAX 14863TRSOPENH	EUR	17,8500	17,8500	17,8500			17,8500		17,8400	50,000	17,8500	50,000
Certificate	NL0012307490	DAX 14868TRSOPENH	EUR	17,9000	17,9000	17,9000			17,9000		17,8900	50,000	17,9000	50,000
Certificate	DE000CE6ERQ0	DAX 14900TS 1217Z	EUR	18,3500	18,3500	18,3500			18,3500		18,3400	75,000	18,3500	75,000
Certificate	NL0012241756	DAX 14910TS OPENH	EUR	20,4500	20,4500	20,4500			20,4500		20,4400	50,000	20,4500	50,000
Certificate	NL0012507685	DAX 14920TS OPENB	EUR	22,8450	22,8450	22,8450			22,8450		22,8400	50,000	22,8500	50,000
Certificate	NL0012537856	DAX 14935TRSOPENH	EUR	18,5700	18,5700	18,5700			18,5700		18,5600	50,000	18,5700	50,000
Certificate	NL0012241749	DAX 14960TS OPENH	EUR	20,9500	20,9500	20,9500			20,9500		20,9400	50,000	20,9500	50,000
Certificate	NL0012537849	DAX 14985TRSOPENH	EUR	19,0600	19,0600	19,0600			19,0600		19,0500	50,000	19,0600	50,000
Certificate	DE000CY501S8	DAX 15000TS OPENC	EUR	17,0700	17,0700	17,0700			17,0700		17,0600	100,000	17,0700	100,000
Certificate	NL0012244008	DAX 15010TS OPENH	EUR	21,5100	21,5100	21,5100			21,5100		21,5000	50,000	21,5100	50,000
Certificate	DE000CE6CTK3	DAX 15040TS OPENZ	EUR	21,7300	21,7300	21,7300			21,7300		21,7200	75,000	21,7300	75,000
Certificate	NL0012243992	DAX 15060TS OPENH	EUR	22,0100	22,0100	22,0100			22,0100		22,0000	50,000	22,0100	50,000
Certificate	DE000CE6FCX5	DAX 15071TS OPENZ	EUR	19,9700	19,9700	19,9700			19,9700		19,9600	75,000	19,9700	75,000
Certificate	DE000CE6EU72	DAX 15100TS 1217Z	EUR	20,3500	20,3500	20,3500			20,3500		20,3400	75,000	20,3500	75,000
Certificate	NL0012057244	DAX 15110TS OPENH	EUR	22,4400	22,4400	22,4400			22,4400		22,4300	50,000	22,4400	50,000
Certificate	NL0012245286	DAX 15170TS OPENH	EUR	23,0800	23,0800	23,0800			23,0800		23,0700	50,000	23,0800	50,000
Certificate	NL0012529655	DAX 15175TRSOPENH	EUR	20,9600	20,9600	20,9600			20,9600		20,9500	50,000	20,9600	50,000
Certificate	DE000CY52061	DAX 15200TS OPENC	EUR	22,5600	22,5600	22,5600			22,5600		22,5500	88,600	22,5600	88,600
Certificate	DE000CY50LS5	DAX 15200TS OPENC	EUR	19,5300	19,5300	19,5300			19,5300		19,5200	100,000	19,5300	100,000
Certificate	NL0012198105	DAX 15229TRSOPENH	EUR	21,5000	21,5000	21,5000			21,5000		21,4900	50,000	21,5000	50,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012199426	DAX 15233TRSOPENH	EUR	21,5500	21,5500	21,5500			21,5500		21,5400	50.000	21,5500	50.000
Certificate	NL0012329585	DAX 15260TS OPENH	EUR	23,9500	23,9500	23,9500			23,9500		23,9400	50.000	23,9500	50.000
Certificate	NL0012329791	DAX 15287TRSOPENH	EUR	22,0800	22,0800	22,0800			22,0800		22,0700	50.000	22,0800	50.000
Certificate	DE000CE6DLS1	DAX 15290TS OPENZ	EUR	24,2300	24,2300	24,2300			24,2300		24,2200	75.000	24,2300	75.000
Certificate	DE000CE6F173	DAX 15300TS 1217Z	EUR	22,3500	22,3500	22,3500			22,3500		22,3400	75.000	22,3500	75.000
Certificate	NL0012329593	DAX 15310TS OPENH	EUR	24,4500	24,4500	24,4500			24,4500		24,4400	50.000	24,4500	50.000
Certificate	NL0012198808	DAX 15340TS OPENH	EUR	24,8000	24,8000	24,8000			24,8000		24,7900	50.000	24,8000	50.000
Certificate	LU1573718860	DAX 15386TPIOPENS	EUR											
Certificate	NL0012524334	DAX 15392TRSOPENH	EUR	23,1300	23,1300	23,1300			23,1300		23,1200	50.000	23,1300	50.000
Certificate	NL0012523633	DAX 15410TS OPENH	EUR	25,5600	25,5600	25,5600			25,5600		25,5500	50.000	25,5600	50.000
Certificate	NL0012524482	DAX 15470TS OPENH	EUR	26,0800	26,0800	26,0800			26,0800		26,0700	50.000	26,0800	50.000
Certificate	DE000CE6E762	DAX 15500TS 1217Z	EUR	24,3500	24,3500	24,3500			24,3500		24,3400	75.000	24,3500	75.000
Certificate	NL0011047741	DAX 15500TS OPENH	EUR	26,4400	26,4400	26,4400			26,4400		26,4300	50.000	26,4400	50.000
Certificate	DE000CE6FOFO	DAX 15540TS OPENZ	EUR	26,7300	26,7300	26,7300			26,7300		26,7200	75.000	26,7300	75.000
Certificate	NL0012530646	DAX 15590TS OPENH	EUR	27,3600	27,3600	27,3600			27,3600		27,3500	50.000	27,3600	50.000
Certificate	DE000CY51Y99	DAX 15600TS OPENC	EUR	25,0800	25,0800	25,0800			25,0800		25,0700	79.700	25,0800	79.700
Certificate	NL0012527824	DAX 15630TS OPENH	EUR	27,7500	27,7500	27,7500			27,7500		27,7400	50.000	27,7500	50.000
Certificate	NL0012239479	DAX 15698TRSOPENH	EUR	26,1800	26,1800	26,1800			26,1800		26,1700	50.000	26,1800	50.000
Certificate	DE000CE6F553	DAX 15700TS 1217Z	EUR	26,3500	26,3500	26,3500			26,3500		26,3400	75.000	26,3500	75.000
Certificate	NL0012374037	DAX 15700TS OPENH	EUR	28,4300	28,4300	28,4300			28,4300		28,4200	50.000	28,4300	50.000
Certificate	NL0012538946	DAX 15750TS OPENH	EUR	29,0300	29,0300	29,0300			29,0300		29,0200	50.000	29,0300	50.000
Certificate	NL0012208946	DAX 15770TS OPENH	EUR	29,1400	29,1400	29,1400			29,1400		29,1300	50.000	29,1400	50.000
Certificate	DE000CE6FAPS	DAX 15790TS OPENZ	EUR	29,2700	29,2700	29,2700			29,2700		29,2600	75.000	29,2700	75.000
Certificate	NL0012530117	DAX 15831TRSOPENH	EUR	27,5200	27,5200	27,5200			27,5200		27,5100	50.000	27,5200	50.000
Certificate	NL0012531396	DAX 15833TRSOPENH	EUR	27,5300	27,5300	27,5300			27,5300		27,5200	50.000	27,5300	50.000
Certificate	NL0012530638	DAX 15840TS OPENH	EUR	29,8900	29,8900	29,8900			29,8900		29,8800	50.000	29,8900	50.000
Certificate	DE000CE6FDKO	DAX 15900TS 1217Z	EUR	28,3400	28,3400	28,3400			28,3400		28,3300	75.000	28,3400	75.000
Certificate	NL0012535959	DAX 15900TS OPENH	EUR	30,4400	30,4400	30,4400			30,4400		30,4300	50.000	30,4400	50.000
Certificate	NL0012240626	DAX 15906TRSOPENH	EUR	28,2600	28,2600	28,2600			28,2600		28,2500	50.000	28,2600	50.000
Certificate	NL0012239198	DAX 15990TS OPENH	EUR	31,3900	31,3900	31,3900			31,3900		31,3800	50.000	31,3900	50.000
Certificate	DE000CC8AFR9	DAX 16000TS OPENC	EUR	18,1200	18,1200	18,1200			18,1200		18,1100	100.000	18,1200	100.000
Certificate	NL0011048210	DAX 16031TRSOPENH	EUR	29,5200	29,5200	29,5200			29,5200		29,5100	50.000	29,5200	50.000
Certificate	NL0012535942	DAX 16050TS OPENH	EUR	31,9700	31,9700	31,9700			31,9700		31,9600	50.000	31,9700	50.000
Certificate	DE000CE6FEG6	DAX 16075TS OPENZ	EUR	31,7800	31,7800	31,7800			31,7800		31,7700	75.000	31,7800	75.000
Certificate	DE000CE6FDL8	DAX 16100TS 1217Z	EUR	30,3400	30,3400	30,3400			30,3400		30,3300	75.000	30,3400	75.000
Certificate	NL0012535934	DAX 16100TS OPENH	EUR	32,4700	32,4700	32,4700			32,4700		32,4600	50.000	32,4700	50.000
Certificate	NL0012537401	DAX 16150TS OPENH	EUR	33,0100	33,0100	33,0100			33,0100		33,0000	50.000	33,0100	50.000
Certificate	NL0012241731	DAX 16200TS OPENH	EUR	33,4800	33,4800	33,4800			33,4800		33,4700	50.000	33,4800	50.000
Certificate	NL0011229372	DAX 16270TS OPENH	EUR	34,2200	34,2200	34,2200			34,2200		34,2100	50.000	34,2200	50.000
Certificate	NL0012309264	DAX 16348TRSOPENH	EUR	32,6900	32,6900	32,6900			32,6900		32,6800	50.000	32,6900	50.000
Certificate	NL0012522676	DAX 16560TS OPENH	EUR	36,6800	37,1900	36,6800	733,6000	1	37,1900		37,1800	50.000	37,1900	50.000
Certificate	NL0012329601	DAX 16640TS OPENH	EUR	38,0200	38,0200	38,0200			38,0200		38,0100	50.000	38,0200	50.000
Certificate	NL0012529804	DAX 16773TRSOPENH	EUR	36,9400	36,9400	36,9400			36,9400		36,9300	50.000	36,9400	50.000
Certificate	NL0012531388	DAX 16981TRSOPENH	EUR	39,0200	39,0200	39,0200			39,0200		39,0100	50.000	39,0200	50.000
Certificate	NL0012530620	DAX 16990TS OPENH	EUR	41,5600	41,5600	41,5600			41,5600		41,5500	50.000	41,5600	50.000
Certificate	NL0011047733	DAX 17030TS OPENH	EUR	41,9500	41,9500	41,9500			41,9500		41,9400	50.000	41,9500	50.000
Certificate	LU1573718944	DAX 18463TPIOPENS	EUR											
Certificate	NL0011229364	DAX 18570TS OPENH	EUR	57,5700	57,5700	57,5700			57,5700		57,5600	50.000	57,5700	50.000
Certificate	DE000VNS3Y97	DAX10 LEVOPENV	EUR	41,5600	41,5600	41,5600			41,5600		41,5300	16.100	41,5900	16.100
Certificate	DE000VNS3ZA0	DAX10 SHROPENV	EUR	0,6600	0,6600	0,6600			0,6600		0,6580	994.700	0,6620	994.700
Certificate	FR0013123734	DAX35 SHROPENS	EUR	2,8300	2,8300	2,8300			2,8300		2,8300	5.300		
Certificate	DE000CE6BUM9	DAXIF LEVOPENZ	EUR	16,1600	16,1600	16,1600			16,1600		16,1400	15.000	16,1700	15.000
Certificate	DE000CE6BUL1	DAXIF LEVOPENZ	EUR	13,9900	13,9900	13,9900			13,9900		13,9800	35.000	14,0000	35.000
Certificate	DE000CE6BUK3	DAXIF LEVOPENZ	EUR	10,8700	10,8700	10,8700			10,8700		10,8600	200.000	10,8700	200.000
Certificate	DE000CE6BUN7	DAXIF SHROPENZ	EUR	5,6200	5,6200	5,6200			5,6200		5,6100	80.000	5,6200	80.000
Certificate	DE000CE6BUP2	DAXIF SHROPENZ	EUR	2,5410	2,5410	2,5410			2,5410		2,5380	90.000	2,5430	90.000
Certificate	DE000DB0XJ17	DB CROCI	EUR								302,4300	2.500	305,4600	2.500
Certificate	DE000DB6GZA4	DB CROCI SECTOR	EUR	242,5400	242,5400	242,5400	9944,1400	1	242,5400		242,5600	3.000	252,0000	250
Certificate	XS0210953039	DB DJ INDEX 6%35	EUR								55,0000	9.000	73,0000	10.000
Certificate	NL0012020333	DBANK 9TL OPENB	EUR	8,1600	8,1600	7,9400			7,9400		7,9300	2.000	7,9500	2.000
Certificate	NL0012022487	DBANK 10TL OPENB	EUR	7,1300	7,1300	6,9100			6,9100		6,9000	2.000	6,9200	2.000
Certificate	DE000CY16J67	DBANK 12TL OPENC	EUR	3,5500	3,5500	3,5500			3,5500		3,5200	18.000	3,5800	18.000
Certificate	DE000CY16J50	DBANK 12TL OPENC	EUR	3,2300	3,2300	3,2300			3,2300		3,2000	18.000	3,2600	18.000
Certificate	NL0012037949	DBANK 13TL OPENB	EUR	3,9400	3,9600	3,7300	3960,0000	1	3,7300	1000	3,7200	2.000	3,7400	2.000
Certificate	DE000CY517R6	DBANK 13TL OPENC	EUR	2,6200	2,6200	2,6200			2,6200		2,5900	18.000	2,6500	18.000
Certificate	DE000CY51YD8	DBANK 14TL OPENC	EUR	1,3700	1,3700	1,3700			1,3700		1,3400	18.000	1,4000	18.000
Certificate	DE000CY51E17	DBANK 15TS OPENC	EUR											
Certificate	DE000CY51DX0	DBANK 15TS OPENC	EUR											
Certificate	DE000CY51GE3	DBANK 16TS OPENC	EUR	0,6300	0,6300	0,6300			0,6300		0,6000	18.000	0,6600	18.000
Certificate	DE000CY50HJ2	DBANK 17TS OPENC	EUR	1,9000	1,9000	1,9000			1,9000		1,8700	18.000	1,9300	18.000
Certificate	DE000CY50FN8	DBANK 17TS OPENC	EUR	1,4400	1,4400	1,4400			1,4400		1,4100	18.000	1,4700	18.000
Certificate	DE000CY50BW8	DBANK 17TS 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	DE000CY16JP6	DBANK 18TS OPENC	EUR	2,5100	2,5100	2,5100			2,5100		2,4800	18.000	2,5400	18.000
Certificate	DE000CY16J92	DBANK 18TS OPENC	EUR	2,0300	2,0300	2,0300			2,0300		2,0000	18.000	2,0600	18.000
Certificate	DE000CY16U97	DBANK 20TS OPENC	EUR	4,5900	4,5900	4,5900			4,5900		4,5600	18.000	4,6200	18.000
Certificate	DE000CD63Y17	DBANK 13.TL OPENZ	EUR	0,2450	0,2450	0,2450			0,2450		0,2400	75.000	0,2500	75.000
Certificate	DE000CE6JF7	DBANK 14.TL OPENZ	EUR	0,1450	0,1450	0,1450			0,1450		0,1400	75.000	0,1500	75.000
Certificate	NL0011605688	DBANK 8.2TL OPENH	EUR	0,9300	0,9300	0,9000			0,9000		0,8900	5.000	0,9000	5.000
Certificate	NL0012018949	DBANK 8.5TL OPENB	EUR	8,6400	8,6400	8,4200			8,4200		8,4100	2.000	8,4300	2.000
Certificate	NL0012020762	DBANK 9.4TL OPENB	EUR	7,7000	7,7000	7,4800			7,4800		7,4700	2.000	7,4900	2.000
Certificate	NL0012030456	DBANK 11.1TL OPENB	EUR	5,9000	5,9000	5,6900			5,6900		5,6800	2.000	5,7000	2.000
Certificate	NL0012031298	DBANK 11.8TL OPENB	EUR	5,2500	5,2500	5,0400			5,0400		5,0300	2.000	5,0500	2.000
Certificate	NL0012037360	DBANK 12.4TL OPENB	EUR	4,5900	4,5900	4,3800			4,3800		4,3700	2.000	4,3900	2.000
Certificate	NL0012509509	DBANK 13.7TL OPENB	EUR	2,8500	2,8500	2,6600			2,6600		2,6500	2.000	2,6700	2.000
Certificate	NL0012489769	DBANK 15.3TS OPENB	EUR											
Certificate	NL0012269963	DBANK 16.9TS OPENB	EUR	2,7000	2,9000	2,7000			2,9000		2,8900	2.000	2,9100	2.000
Certificate	NL0012108039	DBANK 18.7TS OPENB	EUR	5,2300	5,4500	5,2300			5,4500		5,4400	2.000	5,4600	2.000
Certificate	NL0011527726	DBANK 20.7TS OPENB	EUR	0,7700	0,7900	0,7700			0,7900		0,7800	20.000	0,7900	20.000
Certificate	NL0011518378	DBANK 22.8TS OPENB	EUR	1,0200	1,0400	1,0200			1,0400		1,0300	20.000	1,0400	20.000
Certificate	DE000CR9RQH2	DBANK 25.6TS OPENZ	EUR	1,0350	1,0350	1,0350			1,0350		1,0300	75.000	1,0400	70.975
Certificate	NL0010897427	DBANK 27.7TS OPENB	EUR	1,6100	1,6300	1,6100			1,6300		1,6200	20.000	1,6400	20.000
Certificate	NL0011231162	DBANK 27.9TS OPENH	EUR	1,7400	1,7600	1,7400			1,7600		1,7500	5.000	1,7600	5.000
Certificate	DE000CD634C6	DBANK 6.88TL OPENZ	EUR	0,8550	0,8550	0,8550			0,8550		0,8500	75.000	0,8600	75.000
Certificate	DE000CD63690	DBANK 8.98TL OPENZ	EUR	0,6450	0,6450	0,6450			0,6450		0,6400	75.000	0,6500	75.000
Certificate	DE000CX59CV1	DBANK 9.96TL OPENC	EUR	6,2100	6,2100	6,2100			6,2100		6,2000	18.000	6,2200	18.000
Certificate	DE000CD638B9	DBANK10.01TL OPENZ	EUR	0,5700	0,5700	0,5450	1425,0000	1	0,5450	2500	0,5400	75.000	0,5500	75.000
Certificate	DE000CD63LM5	DBANK11.01TL OPENZ	EUR	0,4600	0,4700	0,4450	465,0000	2	0,4450	1000	0,4400	75.000	0,4500	75.000
Certificate	NL0012490916	DBANK11.11BL OPENB	EUR	4,5900	4,5900	4,4000			4,4000		4,3900	2.000	4,4100	2.000
Certificate	DE000CD63LN3	DBANK12.01TL OPENZ	EUR	0,3450	0,3450	0,3450			0,3450		0,3400	75.000	0,3500	75.000
Certificate	NL0012119069	DBANK12.11BL OPENB	EUR	3,6100	3,6100	3,4100			3,4100		3,4000	2.000	3,4200	2.000
Certificate	NL0012105183	DBANK12.61BL OPENB	EUR	3,4800	3,4800	3,2500	4225,0000	1	3,2600	1300	3,2500	2.000	3,2700	2.000
Certificate	DE000CX59MG1	DBANK12.66TL OPENC	EUR	2,8400	2,8400	2,8400			2,8400		2,8300	18.000	2,8500	18.000
Certificate	NL0012119077	DBANK13.13BL OPENB	EUR	2,5800	2,5800	2,3800	4880,0000	2	2,3800	2000	2,3700	2.000	2,3900	2.000
Certificate	NL0012507768	DBANK14.13BL OPENB	EUR	1,5700	1,5700	1,3800			1,3800		1,3700	2.000	1,3900	2.000
Certificate	NL0012282396	DBANK15.44BS OPENB	EUR											
Certificate	DE000CE6E8W9	DBANK16.16TS OPENZ	EUR	0,0950	0,0950	0,0950			0,0950		0,0900	75.000	0,1000	75.000
Certificate	NL0012105282	DBANK17.42BS OPENB	EUR	2,2000	2,4200	2,2000			2,4200		2,4100	2.000	2,4300	2.000
Certificate	NL0012119101	DBANK17.58BS OPENB	EUR	2,1300	2,3300	2,1300			2,3300		2,3200	2.000	2,3400	2.000
Certificate	DE000CE6BEF7	DBANK18.17TS OPENZ	EUR	0,2850	0,2850	0,2850			0,2850		0,2800	75.000	0,2900	75.000
Certificate	DE000CX0K4D6	DBANK18.73TS OPENC	EUR	3,0500	3,0500	3,0500			3,0500		3,0400	18.000	3,0600	18.000
Certificate	NL0012107817	DBANK19.16BS OPENB	EUR	4,1500	4,3700	4,1500			4,3700		4,3600	2.000	4,3800	2.000
Certificate	DE000CY0AMH7	DBANK19.44TS OPENC	EUR	3,8200	3,8200	3,8200			3,8200		3,8100	18.000	3,8300	18.000
Certificate	DE000CN6GYF3	DBANK20.66TS OPENZ	EUR	0,5350	0,5350	0,5350			0,5350		0,5300	75.000	0,5400	69.999
Certificate	DE000CX0HA95	DBANK21.98TS OPENC	EUR	6,5900	6,5900	6,5900			6,5900		6,5800	18.000	6,6000	18.000
Certificate	DE000CX0H8W2	DBANK22.02TS OPENC	EUR	7,2500	7,2500	7,2500			7,2500		7,2400	18.000	7,2600	18.000
Certificate	DE000CF80LW3	DBANK27.34TS OPENC	EUR	1,2500	1,2500	1,2500			1,2500		1,2400	180.000	1,2500	180.000
Certificate	DE000CD634D4	DBANK6.351TL OPENZ	EUR	0,9050	0,9050	0,9050			0,9050		0,9000	75.000	0,9100	75.000
Certificate	DE000CX597B3	DBANK7.288TL OPENC	EUR	9,0300	9,0300	9,0300			9,0300		9,0200	18.000	9,0400	18.000
Certificate	DE000CD620K8	DBANK7.416TL OPENZ	EUR	0,7950	0,7950	0,7950			0,7950		0,7900	75.000	0,8000	75.000
Certificate	DE000CD61WJ2	DBANK7.947TL OPENZ	EUR	0,7450	0,7450	0,7450			0,7450		0,7400	75.000	0,7500	75.000
Certificate	DE000CX597C1	DBANK8.199TL OPENC	EUR	7,9800	7,9800	7,9800			7,9800		7,9700	18.000	7,9900	18.000
Certificate	DE000CX59855	DBANK9.992TL OPENC	EUR	5,9100	5,9100	5,9100			5,9100		5,9000	18.000	5,9200	18.000
Certificate	DE000CN6JAM3	DDD 8.29TL OPENZ	EUR											
Certificate	DE000CR6X6T8	DEUTS61.87TL OPENZ	EUR	2,8750	2,8750	2,8750			2,8750		2,8600	6.000	2,8900	6.000
Certificate	NL0011055116	DEUTS66.11TL OPENH	EUR	2,9800	2,9800	2,9200			2,9200		2,8700	500	2,9700	500
Certificate	DE000CR6XYF4	DEUTS67.39TL OPENZ	EUR	2,3250	2,3250	2,3250			2,3250		2,3100	6.000	2,3400	6.000
Certificate	DE000CE6C8P5	DEUTS75.34TL OPENZ	EUR	1,5350	1,5350	1,5350			1,5350		1,5200	6.000	1,5500	6.000
Certificate	DE000CE6CKZ0	DEUTS83.32TL OPENZ	EUR	0,7450	0,7450	0,7450			0,7450		0,7300	6.000	0,7600	6.000
Certificate	DE000CR9RK94	DIAGE13.68TL OPENZ	EUR	2,7550	2,7550	2,7550			2,7550		2,7200	10.500	2,7900	10.500
Certificate	DE000CR9P0Z5	DIAGE15.22TL OPENZ	EUR	2,4150	2,4150	2,4150			2,4150		2,3800	10.500	2,4500	10.500
Certificate	DE000CR9SFM3	DIAGE16.74TL OPENZ	EUR	2,0950	2,0950	2,0950			2,0950		2,0600	10.500	2,1300	10.500
Certificate	DE000CD61VG0	DIAGE18.74TL OPENZ	EUR	1,6250	1,6250	1,6250			1,6250		1,5900	10.500	1,6600	10.500
Certificate	DE000CE6E4Q0	DIAGE22.24TL OPENZ	EUR	0,8350	0,8350	0,8350			0,8350		0,8000	10.500	0,8700	10.500
Certificate	DE000CN6FS43	DIETN26.05TL OPENZ	EUR	1,4300	1,4300	1,4300			1,4300		1,4000	225	1,4600	225
Certificate	DE000CN6K6V8	DIETN28.67TL OPENZ	EUR	1,1800	1,1800	1,1800			1,1800		1,1500	1.225	1,2100	225
Certificate	DE000CN6K6W6	DIETN31.32TL OPENZ	EUR	0,9500	0,9500	0,9300	3562,5000	3	0,9300	3750	0,9000	225	0,9600	225
Certificate	DE000CN6KBK3	DIETN33.96TL OPENZ	EUR	0,6800	0,6800	0,6800			0,6800		0,6500	225	0,7100	225
Certificate	DE000CD615E1	DIETN46.96TS OPENZ	EUR	1,1400	1,1400	1,1400			1,1400		1,1100	225	1,1700	225
Certificate	NL0011643242	DJAUT 385TL OPENB	EUR	23,7750	23,7750	23,7750			23,7750		23,5500	1.000	24,0000	1.000
Certificate	NL0012034631	DJAUT 468TL OPENB	EUR	15,8650	15,8650	15,8650			15,8650		15,6400	1.000	16,0900	1.000
Certificate	NL0012100796	DJAUT 509TL OPENB	EUR	11,9650	11,9650	11,9650			11,9650		11,7400	1.000	12,1900	1.000
Certificate	NL0012495246	DJAUT 549TL OPENB	EUR	8,1150	8,1150	8,1150			8,1150		7,8900	1.000	8,3400	1.000
Certificate	NL0012506364	DJAUT 589TL OPENB	EUR											
Certificate	NL0012507511	DJAUT 589TL OPENB	EUR	4,3050	4,3050	4,3050			4,3050		4,0800	1.000	4,5300	1.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size	
Certificate	NL0012508212	DJAUT 668TS OPENB	EUR	9,8550	9,8550	9,8550			9,8550			9,6300	1,000	10,0800	1,000
Certificate	DE000CNGH4X4	DJAUT 408.TL OPENZ	EUR	19,8000	19,8000	19,8000			19,8000			19,7100	1,500	19,8800	1,500
Certificate	DE000CNGHK49	DJAUT367.9TL OPENZ	EUR	23,8100	23,8100	23,8100			23,8100			23,7200	1,500	23,8900	1,500
Certificate	DE000CE6C550	DJAUT483.8TL OPENZ	EUR	12,2100	12,2100	12,2100			12,2100			12,1200	1,500	12,2900	1,500
Certificate	DE000CE6CH30	DJAUT720.7TS OPENZ	EUR	11,8200	11,8200	11,8200			11,8200			11,7300	1,500	11,9000	1,500
Certificate	DE0006075427	DJBKS PI OPENN	EUR	20,0400	20,0400	20,0400			20,0400						
Certificate	NL0012248447	DJBKS STN1022V	EUR									95,2000	50,000	95,7000	50,000
Certificate	NL0011637012	DJBKS 82TL OPENB	EUR	10,3150	10,3150	10,3150			10,3150			10,2400	1,000	10,3900	1,000
Certificate	NL0010133799	DJBKS 102TL OPENB	EUR	8,3550	8,3550	8,3550			8,3550			8,2800	1,000	8,4300	1,000
Certificate	NL0011916259	DJBKS 124TL OPENB	EUR	6,2150	6,2150	6,2150			6,2150			6,1400	1,000	6,2900	1,000
Certificate	NL0012030142	DJBKS 145TL OPENB	EUR	4,1450	4,1450	4,1450			4,1450			4,0700	1,000	4,2200	1,000
Certificate	NL0012259303	DJBKS 166TL OPENB	EUR	2,1450	2,1450	2,1450			2,1450			2,0700	1,000	2,2200	1,000
Certificate	NL0011089156	DJBKS 203TS OPENB	EUR	2,7150	2,7150	2,7150			2,7150			2,6400	1,000	2,7900	1,000
Certificate	NL0006280695	DJBKS 221TS OPENB	EUR	4,6350	4,6350	4,6350			4,6350			4,5600	1,000	4,7100	1,000
Certificate	DE000CNG6X11	DJBKS 190.TS OPENZ	EUR	0,9900	0,9900	0,8750	2970,0000	1	0,8750	3000		0,8500	6,000	0,9000	6,000
Certificate	DE000CE6C535	DJBKS 221.TS OPENZ	EUR	3,9750	3,9750	3,9750			3,9750			3,9500	6,000	4,0000	6,000
Certificate	DE000CNG6I9E1	DJBKS105.6TL OPENZ	EUR	7,6700	7,6700	7,6700			7,6700			7,6400	6,000	7,6900	6,000
Certificate	DE000CD63CJO	DJBKS124.6TL OPENZ	EUR	5,7700	5,7700	5,7700			5,7700			5,7400	6,000	5,7900	6,000
Certificate	DE000CD64FU8	DJBKS147.5TL OPENZ	EUR	3,4750	3,4750	3,4750			3,4750			3,4500	6,000	3,5000	6,000
Certificate	DE000CNGJQF3	DJBKS92.01TL OPENZ	EUR	9,0300	9,0300	9,0300			9,0300			9,0000	6,000	9,0500	6,000
Certificate	DE0006075310	DJCHM PI OPENN	EUR	96,9800	96,9800	96,9800			96,9800						
Certificate	NL0011535422	DJCHM 598TL OPENB	EUR	39,0450	39,0450	39,0450			39,0450			38,6700	1,000	39,4200	1,000
Certificate	NL0010900726	DJCHM 640TL OPENB	EUR	35,0950	35,0950	35,0950			35,0950			34,7200	1,000	35,4700	1,000
Certificate	NL0012120950	DJCHM 846TL OPENB	EUR	15,4450	15,4450	15,4450			15,4450			15,0700	1,000	15,8200	1,000
Certificate	NL0012497309	DJCHM 886TL OPENB	EUR	11,5750	11,5750	11,5750			11,5750			11,2000	1,000	11,9500	1,000
Certificate	NL0012507503	DJCHM 926TL OPENB	EUR	7,7650	7,7650	7,7650			7,7650			7,3900	1,000	8,1400	1,000
Certificate	NL0012506356	DJCHM 926TL OPENB	EUR												
Certificate	NL0012508444	DJCHM 1047TS OPENB	EUR	14,1650	14,1650	14,1650			14,1650			13,7900	1,000	14,5400	1,000
Certificate	DE000CE6CEL3	DJCHM 1089TS OPENZ	EUR	13,1600	13,1600	13,1600			13,1600			13,0300	1,200	13,2800	1,200
Certificate	DE000CE6FAJ8	DJCHM 1259TS OPENZ	EUR	30,1200	30,1200	30,1200			30,1200			29,9900	1,200	30,2400	1,200
Certificate	DE000CE6CDA8	DJCHM736.8TL OPENZ	EUR	22,6700	22,6700	22,6700			22,6700			22,5400	1,200	22,7900	1,200
Certificate	DE000CE6CEK5	DJCHM846.6TL OPENZ	EUR	11,7700	11,7700	11,7700			11,7700			11,6400	1,200	11,8900	1,200
Certificate	DE000CE6CFT3	DJEM LEVOPENZ	EUR	23,8600	23,8600	23,8600			23,8600			23,8000	20,000	23,9200	20,000
Certificate	DE000CE6CF55	DJEM LEVOPENZ	EUR	14,7600	14,7600	14,7600			14,7600			14,7400	70,000	14,7800	70,000
Certificate	DE000CE6CFR7	DJEM LEVOPENZ	EUR	9,6700	9,6700	9,6700			9,6700			9,6600	200,000	9,6700	200,000
Certificate	DE000CE6CFV9	DJEM SHROPENZ	EUR	2,3670	2,3670	2,3610	355,0500	1	2,3610	150		2,3550	200,000	2,3670	199,850
Certificate	DE000CE6CFU1	DJEM SHROPENZ	EUR	4,6400	4,6400	4,6400			4,6400			4,6340	200,000	4,6460	200,000
Certificate	DE0006075419	DJFIN PI OPENN	EUR	45,2600	45,2600	45,2600			45,2600						
Certificate	DE000CE6CDB6	DJFIN371.3TL OPENZ	EUR	10,1700	10,1700	10,1700			10,1700			10,1000	2,250	10,2400	2,250
Certificate	DE000CE6CEM1	DJFIN426.2TL OPENZ	EUR	4,7000	4,7000	4,7000			4,7000			4,6300	2,250	4,7700	2,250
Certificate	DE000CE6CEN9	DJFIN541.8TS OPENZ	EUR	7,1500	7,1500	7,1500			7,1500			7,0800	2,250	7,2200	2,250
Certificate	DE000CE6DNF4	DJFIN626.6TS OPENZ	EUR	15,6200	15,6200	15,6200			15,6200			15,5500	2,250	15,6900	2,250
Certificate	DE0006075336	DJFOD PI OPENN	EUR	68,9900	68,9900	68,9900			68,9900						
Certificate	DE000CNGJ580	DJFOD486.6TL OPENZ	EUR	18,8600	18,8600	18,8600			18,8600			18,7700	1,500	18,9500	1,500
Certificate	DE000CNGJ5W4	DJFOD546.4TL OPENZ	EUR	12,8800	12,8800	12,8800			12,8800			12,7900	1,500	12,9700	1,500
Certificate	DE000CD62CG8	DJFOD764.4TS OPENZ	EUR	9,3000	9,3000	9,3000			9,3000			9,2100	1,500	9,3900	1,500
Certificate	DE000CE6F455	DJFOD884.2TS OPENZ	EUR	21,2800	21,2800	21,2800			21,2800			21,1900	1,500	21,3700	1,500
Certificate	DE0006075351	DJGDS PI OPENN	EUR	59,8800	59,8800	59,8800			59,8800			59,7000	10,000	60,0500	10,000
Certificate	NL0010900841	DJGDS 306TL OPENB	EUR	23,8800	23,8800	23,8800			23,8800			23,5800	1,000	24,1800	1,000
Certificate	NL0011907159	DJGDS 390TL OPENB	EUR	15,8700	15,8700	15,8700			15,8700			15,5700	1,000	16,1700	1,000
Certificate	NL0012040257	DJGDS 430TL OPENB	EUR	12,0300	12,0300	12,0300			12,0300			11,7300	1,000	12,3300	1,000
Certificate	NL0012121545	DJGDS 471TL OPENB	EUR	8,1000	8,1000	8,1000			8,1000			7,8000	1,000	8,4000	1,000
Certificate	NL0012504393	DJGDS 511TL OPENB	EUR	4,2400	4,2400	4,2400			4,2400			3,9400	1,000	4,5400	1,000
Certificate	NL0012498125	DJGDS 555TS OPENB	EUR	5,3500	5,3500	5,3500			5,3500			5,0500	1,000	5,6500	1,000
Certificate	DE000CE6FAK6	DJGDS 475.TL OPENZ	EUR	5,6300	5,6300	5,6300			5,6300			5,5600	1,350	5,6900	1,350
Certificate	DE000CNGJ598	DJGDS305.5TL OPENZ	EUR	22,5500	22,5500	22,5500			22,5500			22,4800	1,350	22,6100	1,350
Certificate	DE000CNGJT06	DJGDS345.5TL OPENZ	EUR	18,5500	18,5500	18,5500			18,5500			18,4800	1,350	18,6100	1,350
Certificate	DE000CE6BU26	DJGDS405.1TL OPENZ	EUR	12,6000	12,6000	12,6000			12,6000			12,5300	1,350	12,6600	1,350
Certificate	DE000CE6C576	DJGDS611.3TS OPENZ	EUR	8,3300	8,3300	8,3300			8,3300			8,2600	1,350	8,3900	1,350
Certificate	DE000CE6FAL4	DJGDS706.5TS OPENZ	EUR	17,8400	17,8400	17,8400			17,8400			17,7700	1,350	17,9000	1,350
Certificate	DE0006075344	DJHLT PI OPENN	EUR	65,8200	65,8200	65,8200			65,8200						
Certificate	NL0010001178	DJHLT 296TL OPENB	EUR	43,6900	43,6900	43,6900			43,6900			43,3900	1,000	43,9900	1,000
Certificate	NL0010437422	DJHLT 460TL OPENB	EUR	28,1200	28,1200	28,1200			28,1200			27,8200	1,000	28,4200	1,000
Certificate	NL0010606869	DJHLT 522TL OPENB	EUR	22,2100	22,2100	22,2100			22,2100			21,9100	1,000	22,5100	1,000
Certificate	NL0010900783	DJHLT 551TL OPENB	EUR	19,4200	19,4200	19,4200			19,4200			19,1200	1,000	19,7200	1,000
Certificate	NL0011649934	DJHLT 635TL OPENB	EUR	11,4300	11,4300	11,4300			11,4300			11,1300	1,000	11,7300	1,000
Certificate	NL0012488472	DJHLT 676TL OPENB	EUR	7,5200	7,5200	7,5200			7,5200			7,2200	1,000	7,8200	1,000
Certificate	NL0012498463	DJHLT 716TL OPENB	EUR	3,6900	3,6900	3,6900			3,6900			3,3900	1,000	3,9900	1,000
Certificate	NL0012281018	DJHLT 776TS OPENB	EUR	9,6500	9,6500	9,6500			9,6500			9,3500	1,000	9,9500	1,000
Certificate	NL0012265896	DJHLT 815TS OPENB	EUR	13,7800	13,7800	13,7800			13,7800			13,4800	1,000	14,0800	1,000
Certificate	DE000CE6D1C7	DJHLT 1013TS OPENZ	EUR	29,5500	29,5500	29,5500			29,5500			29,4400	1,500	29,6500	1,500
Certificate	DE000CNGJQG1	DJHLT486.1TL OPENZ	EUR	23,5300	23,5300	23,5300			23,5300			23,4200	1,500	23,6300	1,500

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	DE000CN6HDC2	DJHLT551.1TL OPENZ	EUR	17,0400	17,0400	17,0400			17,0400		16,9300	1.500	17,1400	1.500
Certificate	DE000CN6GA75	DJHLT611.8TL OPENZ	EUR	10,9800	10,9800	10,9800			10,9800		10,8700	1.500	11,0800	1.500
Certificate	DE000CN6G8M9	DJHLT870.8TS OPENZ	EUR	15,3700	15,3700	15,3700			15,3700		15,2600	1.500	15,4700	1.500
Certificate	DE000VN61Y71	DJI LEVOPENV	EUR	28,9900	28,9900	28,9900			28,9900		28,9600	43.800	29,0200	43.800
Certificate	DE000VN61Y89	DJI LEVOPENV	EUR	54,6750	54,6750	54,6750			54,6750		54,5900	15.600	54,7600	15.600
Certificate	DE000VN61Y97	DJI LEVOPENV	EUR	95,1150	95,1150	95,1150			95,1150		94,9200	6.800	95,3100	6.800
Certificate	DE000VN61ZA3	DJI SHROPEV	EUR	2,2650	2,2650	2,2650			2,2650		2,2600	562.100	2,2700	562.100
Certificate	DE000VN61ZB1	DJI SHROPEV	EUR	0,6900	0,6900	0,6900			0,6900		0,6880	1.243.500	0,6920	1.243.500
Certificate	DE000VN61ZC9	DJI SHROPEV	EUR	0,2820	0,2820	0,2740	112,8000	1	0,2740	400	0,2720	2.394.100	0,2760	2.394.100
Certificate	NL0006467516	DJIND 2820TL OPENB	EUR	177,8750	177,8750	177,8750			177,8750		177,8600	5.000	177,8900	5.000
Certificate	NL0009175637	DJIND 6800TL OPENB	EUR	144,6250	144,6250	144,6250			144,6250		144,6100	5.000	144,6400	5.000
Certificate	DE000CM02882	DJIND 8669TL OPENZ	EUR	12,7900	12,7900	12,7900			12,7900		12,7800	100.000	12,7900	100.000
Certificate	NL0009992874	DJIND10450TL OPENB	EUR	114,1750	114,1750	114,1750			114,1750		114,1600	5.000	114,1900	5.000
Certificate	NL0012195325	DJIND10615TRLOPENH	EUR	110,0900	110,0900	110,0900			110,0900		110,0600	50.000	110,1100	50.000
Certificate	NL0012195267	DJIND11233TRLOPENH	EUR	104,7900	104,7900	104,7900			104,7900		104,7600	50.000	104,8100	50.000
Certificate	DE000CG34P37	DJIND11374TL OPENC	EUR	10,3800	10,3800	10,3800			10,3800		10,3700	100.000	10,3800	100.000
Certificate	NL0010125738	DJIND11570TL OPENB	EUR	104,8150	104,8150	104,8150			104,8150		104,8000	5.000	104,8300	5.000
Certificate	NL0011412341	DJIND11700TL OPENH	EUR	102,6400	102,6400	102,6400			102,6400		102,6100	20.000	102,6600	20.000
Certificate	NL0010125787	DJIND11840TL OPENB	EUR	102,5750	102,5750	102,5750			102,5750		102,5600	5.000	102,5900	5.000
Certificate	DE000CZ7DMV6	DJIND11929TL OPENZ	EUR	100,3300	100,3300	100,3300			100,3300		100,3100	10.000	100,3400	10.000
Certificate	NL0010281473	DJIND12420TL OPENB	EUR	97,6750	97,6750	97,6750			97,6750		97,6600	5.000	97,6900	5.000
Certificate	DE000CT9M2X5	DJIND12456TL OPENC	EUR	9,4500	9,4500	9,4500			9,4500		9,4400	100.000	9,4500	100.000
Certificate	NL0012195143	DJIND12469TRLOPENH	EUR	94,1900	94,1900	94,1900			94,1900		94,1600	50.000	94,2100	50.000
Certificate	NL0011236351	DJIND12820TL OPENH	EUR	93,2100	93,2100	93,2100			93,2100		93,1800	20.000	93,2300	20.000
Certificate	NL0010283594	DJIND12980TL OPENB	EUR	93,0750	93,0750	93,0750			93,0750		93,0600	5.000	93,0900	5.000
Certificate	DE000CN6HSA4	DJIND13079TL OPENZ	EUR	90,5900	90,5900	90,5900			90,5900		90,5700	10.000	90,6000	10.000
Certificate	NL0011596911	DJIND13445TRLOPENH	EUR	85,8200	85,8200	85,8200			85,8200		85,7900	50.000	85,8400	50.000
Certificate	NL0011038518	DJIND13680TL OPENH	EUR	86,0000	86,0000	86,0000			86,0000		85,9700	20.000	86,0200	20.000
Certificate	NL0011412325	DJIND13810TL OPENH	EUR	84,8600	84,8600	84,8600			84,8600		84,8300	20.000	84,8800	20.000
Certificate	NL0010288551	DJIND13840TL OPENB	EUR	85,8950	85,8950	85,8950			85,8950		85,8800	5.000	85,9100	5.000
Certificate	DE000CN6HUF9	DJIND13844TL OPENZ	EUR	82,8700	82,8700	82,8700			82,8700		82,8500	10.000	82,8800	10.000
Certificate	DE000CX0H732	DJIND13880TL OPENC	EUR	8,3800	8,3800	8,3800			8,3800		8,3700	100.000	8,3800	100.000
Certificate	DE000CF3APF1	DJIND13881TL OPENC	EUR	8,2300	8,2300	8,2300			8,2300		8,2200	100.000	8,2300	100.000
Certificate	NL0011593165	DJIND13920TL OPENH	EUR	84,0100	84,0100	84,0100			84,0100		83,9800	20.000	84,0300	20.000
Certificate	NL0011038500	DJIND14110TL OPENH	EUR	82,3900	82,3900	82,3900			82,3900		82,3600	20.000	82,4100	20.000
Certificate	DE000CN6HNNK4	DJIND14119TL OPENZ	EUR	80,5100	80,5100	80,5100			80,5100		80,4900	10.000	80,5200	10.000
Certificate	DE000CZ7DMZ7	DJIND14149TL OPENZ	EUR	81,5000	81,5000	81,5000			81,5000		81,4800	10.000	81,5100	10.000
Certificate	NL0011596754	DJIND14180TL OPENH	EUR	81,8100	81,8100	81,8100			81,8100		81,7800	20.000	81,8300	20.000
Certificate	NL0011412317	DJIND14240TL OPENH	EUR	81,3000	81,3000	81,3000			81,3000		81,2700	20.000	81,3200	20.000
Certificate	NL0011596101	DJIND14304TRLOPENH	EUR	78,4500	78,4500	78,4500			78,4500		78,4200	50.000	78,4700	50.000
Certificate	NL0011596747	DJIND14330TL OPENH	EUR	80,4800	80,4800	80,4800			80,4800		80,4500	20.000	80,5000	20.000
Certificate	DE000CR9RWZ2	DJIND14388TL OPENZ	EUR	78,2100	78,2100	78,2100			78,2100		78,1900	10.000	78,2200	10.000
Certificate	NL0011595723	DJIND14390TL OPENH	EUR	80,0200	80,0200	80,0200			80,0200		79,9900	20.000	80,0400	20.000
Certificate	DE000CX01888	DJIND14409TL OPENC	EUR	7,7700	7,7700	7,7700			7,7700		7,7600	100.000	7,7700	100.000
Certificate	NL0011595715	DJIND14440TL OPENH	EUR	79,5800	79,5800	79,5800			79,5800		79,5500	20.000	79,6000	20.000
Certificate	NL0011038492	DJIND14540TL OPENH	EUR	78,7900	78,7900	78,7900			78,7900		78,7600	20.000	78,8100	20.000
Certificate	NL0011595103	DJIND14600TL OPENH	EUR	78,2800	78,2800	78,2800			78,2800		78,2500	20.000	78,3000	20.000
Certificate	NL0011595095	DJIND14650TL OPENH	EUR	77,8400	77,8400	77,8400			77,8400		77,8100	20.000	77,8600	20.000
Certificate	DE000CR9RWY5	DJIND14658TL OPENZ	EUR	75,8800	75,8800	75,8800			75,8800		75,8600	10.000	75,8900	10.000
Certificate	NL0011595087	DJIND14700TL OPENH	EUR	77,4000	77,4000	77,4000			77,4000		77,3700	20.000	77,4200	20.000
Certificate	DE000CF505E2	DJIND14722TL OPENC	EUR	7,5000	7,5000	7,5000			7,5000		7,4900	100.000	7,5000	100.000
Certificate	NL0010519088	DJIND14740TL OPENB	EUR	78,3550	78,3550	78,3550			78,3550		78,3400	5.000	78,3700	5.000
Certificate	NL0011595079	DJIND14750TL OPENH	EUR	76,9600	76,9600	76,9600			76,9600		76,9300	20.000	76,9800	20.000
Certificate	NL0011595061	DJIND14810TL OPENH	EUR	76,5100	76,5100	76,5100			76,5100		76,4800	20.000	76,5300	20.000
Certificate	NL0011595053	DJIND14860TL OPENH	EUR	76,0700	76,0700	76,0700			76,0700		76,0400	20.000	76,0900	20.000
Certificate	NL0011595046	DJIND14910TL OPENH	EUR	75,6300	75,6300	75,6300			75,6300		75,6000	20.000	75,6500	20.000
Certificate	DE000CB9ZH51	DJIND14933TL OPENZ	EUR	73,5300	73,5300	73,5300			73,5300		73,5100	10.000	73,5400	10.000
Certificate	NL0011038484	DJIND14970TL OPENH	EUR	75,1700	75,1700	75,1700			75,1700		75,1400	20.000	75,1900	20.000
Certificate	NL0011039060	DJIND14986TRLOPENH	EUR	72,6000	72,6000	72,6000			72,6000		72,5700	50.000	72,6200	50.000
Certificate	NL0010519401	DJIND15010TL OPENB	EUR	76,0450	76,0450	76,0450			76,0450		76,0300	5.000	76,0600	5.000
Certificate	DE000CZ7DY24	DJIND15019TL OPENZ	EUR	74,1200	74,1200	74,1200			74,1200		74,1000	10.000	74,1300	10.000
Certificate	NL0011595038	DJIND15020TL OPENH	EUR	74,7500	74,7500	74,7500			74,7500		74,7200	20.000	74,7700	20.000
Certificate	NL0011595020	DJIND15070TL OPENH	EUR	74,3000	74,3000	74,3000			74,3000		74,2700	20.000	74,3200	20.000
Certificate	NL0011539168	DJIND15078BL OPENB	EUR	72,1650	72,1650	72,1650			72,1650		72,1500	20.000	72,1800	20.000
Certificate	NL0011595012	DJIND15120TL OPENH	EUR	73,8600	73,8600	73,8600			73,8600		73,8300	20.000	73,8800	20.000
Certificate	NL0011595004	DJIND15170TL OPENH	EUR	73,4200	73,4200	73,4200			73,4200		73,3900	20.000	73,4400	20.000
Certificate	DE000CR9RWX7	DJIND15220TL OPENZ	EUR	71,0700	71,0700	71,0700			71,0700		71,0500	10.000	71,0800	10.000
Certificate	NL0011245105	DJIND15260TL OPENH	EUR	72,6600	72,6600	72,6600			72,6600		72,6300	20.000	72,6800	20.000
Certificate	NL0011593157	DJIND15330TL OPENH	EUR	72,0800	72,0800	72,0800			72,0800		72,0500	20.000	72,1000	20.000
Certificate	NL0011593140	DJIND15390TL OPENH	EUR	71,6400	71,6400	71,6400			71,6400		71,6100	20.000	71,6600	20.000
Certificate	DE000CX0KNT0	DJIND15434TL OPENC	EUR	6,8900	6,8900	6,8900			6,8900		6,8800	100.000	6,8900	100.000
Certificate	NL0011596739	DJIND15440TL OPENH	EUR	71,2100	71,2100	71,2100			71,2100		71,1800	20.000	71,2300	20.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000C27DY32	DJIND15469TL OPENZ	EUR	70,3500	70,3500	70,3500			70,3500		70,3300	10.000	70,3600	10.000
Certificate	DE000CX0KP02	DJIND15490TL OPENC	EUR	7,0100	7,0100	7,0100			7,0100		7,0000	100.000	7,0100	100.000
Certificate	NL0011596721	DJIND15490TL OPENH	EUR	70,7600	70,7600	70,7600			70,7600		70,7300	20.000	70,7800	20.000
Certificate	DE000CR9QGX2	DJIND15495TL OPENZ	EUR	68,7300	68,7300	68,7300			68,7300		68,7100	10.000	68,7400	10.000
Certificate	NL0011602958	DJIND15550TL OPENH	EUR	70,2600	70,2600	70,2600			70,2600		70,2300	20.000	70,2800	20.000
Certificate	NL0011602941	DJIND15600TL OPENH	EUR	69,8200	69,8200	69,8200			69,8200		69,7900	20.000	69,8400	20.000
Certificate	NL0011602933	DJIND15650TL OPENH	EUR	69,3800	69,3800	69,3800			69,3800		69,3500	20.000	69,4000	20.000
Certificate	NL0011602925	DJIND15710TL OPENH	EUR	68,9400	68,9400	68,9400			68,9400		68,9100	20.000	68,9600	20.000
Certificate	NL0011602917	DJIND15760TL OPENH	EUR	68,4900	68,4900	68,4900			68,4900		68,4600	20.000	68,5100	20.000
Certificate	DE000CR9NW45	DJIND15778TL OPENZ	EUR	66,2900	66,2900	66,2900			66,2900		66,2700	10.000	66,3000	10.000
Certificate	NL0011597679	DJIND15797TRLOPENH	EUR	65,6500	65,6500	65,6500			65,6500		65,6200	50.000	65,6700	50.000
Certificate	NL0011602909	DJIND15810TL OPENH	EUR	68,0600	68,0600	68,0600			68,0600		68,0300	20.000	68,0800	20.000
Certificate	NL0011605787	DJIND15860TL OPENH	EUR	67,6800	67,6800	67,6800			67,6800		67,6500	20.000	67,7000	20.000
Certificate	NL0011605779	DJIND15910TL OPENH	EUR	67,2400	67,2400	67,2400			67,2400		67,2100	20.000	67,2600	20.000
Certificate	DE000CX00F29	DJIND15955TL OPENC	EUR	6,4400	6,4400	6,4400			6,4400		6,4300	100.000	6,4400	100.000
Certificate	NL0011605761	DJIND15960TL OPENH	EUR	66,8000	66,8000	66,8000			66,8000		66,7700	20.000	66,8200	20.000
Certificate	DE000CE6EB59	DJIND16000TL 1217Z	EUR	6,3800	6,3800	6,3800			6,3800		6,3700	100.000	6,3800	100.000
Certificate	NL0011605753	DJIND16010TL OPENH	EUR	66,3600	66,3600	66,3600			66,3600		66,3300	20.000	66,3800	20.000
Certificate	DE000CN6HYJ3	DJIND16037TL OPENZ	EUR	64,0600	64,0600	64,0600			64,0600		64,0400	10.000	64,0700	10.000
Certificate	NL0011605985	DJIND16070TL OPENH	EUR	65,8900	65,8900	65,8900			65,8900		65,8600	20.000	65,9100	20.000
Certificate	NL0011605977	DJIND16120TL OPENH	EUR	65,4500	65,4500	65,4500			65,4500		65,4200	20.000	65,4700	20.000
Certificate	NL0011694914	DJIND1617TRLOPENH	EUR	62,4700	62,4700	62,4700			62,4700		62,4400	50.000	62,4900	50.000
Certificate	NL0011605969	DJIND16170TL OPENH	EUR	65,0100	65,0100	65,0100			65,0100		64,9800	20.000	65,0300	20.000
Certificate	NL0011700794	DJIND16240TL OPENH	EUR	64,4900	64,4900	64,4900			64,4900		64,4600	20.000	64,5100	20.000
Certificate	NL0011654512	DJIND16290TL OPENB	EUR	65,4450	65,4450	65,4450			65,4450		65,4300	20.000	65,4600	20.000
Certificate	NL0011700786	DJIND16290TL OPENH	EUR	64,0500	64,0500	64,0500			64,0500		64,0200	20.000	64,0700	20.000
Certificate	DE000CN6JWQ8	DJIND16305TL OPENZ	EUR	61,7600	61,7600	61,7600			61,7600		61,7400	10.000	61,7700	10.000
Certificate	NL0011700778	DJIND16340TL OPENH	EUR	63,6100	63,6100	63,6100			63,6100		63,5800	20.000	63,6300	20.000
Certificate	NL0011705488	DJIND16390TL OPENH	EUR	63,2100	63,2100	63,2100			63,2100		63,1800	20.000	63,2300	20.000
Certificate	NL0011705470	DJIND16440TL OPENH	EUR	62,7700	62,7700	62,7700			62,7700		62,7400	20.000	62,7900	20.000
Certificate	NL0011705462	DJIND16490TL OPENH	EUR	62,3200	62,3200	62,3200			62,3200		62,2900	20.000	62,3400	20.000
Certificate	DE000CE6EFL6	DJIND16500TL 1217Z	EUR	5,9500	5,9500	5,9500			5,9500		5,9400	100.000	5,9500	100.000
Certificate	DE000CX00L22	DJIND16507TL OPENC	EUR	5,9600	5,9600	5,9600			5,9600		5,9500	100.000	5,9600	100.000
Certificate	DE000CN6K768	DJIND16529TL OPENZ	EUR	61,3700	61,3700	61,3700			61,3700		61,3500	10.000	61,3800	10.000
Certificate	NL0011705454	DJIND16550TL OPENH	EUR	61,8800	61,8800	61,8800			61,8800		61,8500	20.000	61,9000	20.000
Certificate	DE000CN6K1X5	DJIND16575TL OPENZ	EUR	59,4500	59,4500	59,4500			59,4500		59,4300	10.000	59,4600	10.000
Certificate	DE000CX00LJ1	DJIND16580TL OPENC	EUR	6,0900	6,0900	6,0900			6,0900		6,0800	100.000	6,0900	100.000
Certificate	NL0011701099	DJIND16596TRLOPENH	EUR	58,8000	58,8000	58,8000			58,8000		58,7700	50.000	58,8200	50.000
Certificate	NL0011705447	DJIND16600TL OPENH	EUR	61,4400	61,4400	61,4400			61,4400		61,4100	20.000	61,4600	20.000
Certificate	NL0011705439	DJIND16650TL OPENH	EUR	61,0000	61,0000	61,0000			61,0000		60,9700	20.000	61,0200	20.000
Certificate	NL0011705421	DJIND16700TL OPENH	EUR	60,5600	60,5600	60,5600			60,5600		60,5300	20.000	60,5800	20.000
Certificate	NL0011701073	DJIND16702TRLOPENH	EUR	57,8900	57,8900	57,8900			57,8900		57,8600	50.000	57,9100	50.000
Certificate	NL0011705413	DJIND16760TL OPENH	EUR	60,1300	60,1300	60,1300			60,1300		60,1000	20.000	60,1500	20.000
Certificate	NL0011705405	DJIND16810TL OPENH	EUR	59,6800	59,6800	59,6800			59,6800		59,6500	20.000	59,7000	20.000
Certificate	NL0011660006	DJIND16820TL OPENB	EUR	61,0250	61,0250	61,0250			61,0250		61,0100	20.000	61,0400	20.000
Certificate	DE000CN6K7X2	DJIND16840TL OPENZ	EUR	57,1800	57,1800	57,1800			57,1800		57,1600	10.000	57,1900	10.000
Certificate	NL0011705397	DJIND16860TL OPENH	EUR	59,2400	59,2400	59,2400			59,2400		59,2100	20.000	59,2600	20.000
Certificate	NL0011715982	DJIND16910TL OPENH	EUR	58,8200	58,8200	58,8200			58,8200		58,7900	20.000	58,8400	20.000
Certificate	NL0011715974	DJIND16960TL OPENH	EUR	58,3800	58,3800	58,3800			58,3800		58,3500	20.000	58,4000	20.000
Certificate	NL0011704911	DJIND16979TRLOPENH	EUR	55,5200	55,5200	55,5200			55,5200		55,4900	50.000	55,5400	50.000
Certificate	DE000CE6EEM7	DJIND17000TL 1217Z	EUR	5,5300	5,5300	5,5300			5,5300		5,5200	100.000	5,5300	100.000
Certificate	DE000CX00W86	DJIND17006TL OPENC	EUR	5,5300	5,5300	5,5300			5,5300		5,5200	100.000	5,5300	100.000
Certificate	NL0011704887	DJIND17016TRLOPENH	EUR	55,2000	55,2000	55,2000			55,2000		55,1700	50.000	55,2200	50.000
Certificate	NL0011715966	DJIND17020TL OPENH	EUR	57,9400	57,9400	57,9400			57,9400		57,9100	20.000	57,9600	20.000
Certificate	NL0011715958	DJIND17070TL OPENH	EUR	57,5000	57,5000	57,5000			57,5000		57,4700	20.000	57,5200	20.000
Certificate	DE000CX00WG4	DJIND17080TL OPENC	EUR	5,6700	5,6700	5,6700			5,6700		5,6600	100.000	5,6700	100.000
Certificate	DE000CN6KCW6	DJIND17101TL OPENZ	EUR	54,9400	54,9400	54,9400			54,9400		54,9200	10.000	54,9500	10.000
Certificate	NL0011716154	DJIND17120TL OPENH	EUR	57,0900	57,0900	57,0900			57,0900		57,0600	20.000	57,1100	20.000
Certificate	NL0011892690	DJIND17170TL OPENH	EUR	56,6000	56,6000	56,6000			56,6000		56,5700	20.000	56,6200	20.000
Certificate	NL0011715776	DJIND17188TRLOPENH	EUR	53,7200	53,7200	53,7200			53,7200		53,6900	50.000	53,7400	50.000
Certificate	NL0011892682	DJIND17230TL OPENH	EUR	56,1700	56,1700	56,1700			56,1700		56,1400	20.000	56,1900	20.000
Certificate	NL0011892674	DJIND17280TL OPENH	EUR	55,7300	55,7300	55,7300			55,7300		55,7000	20.000	55,7500	20.000
Certificate	NL0011893342	DJIND17330TL OPENH	EUR	55,2800	55,2800	55,2800			55,2800		55,2500	20.000	55,3000	20.000
Certificate	NL0011716295	DJIND17339TRLOPENH	EUR	52,4200	52,4200	52,4200			52,4200		52,3900	50.000	52,4400	50.000
Certificate	DE000CN6KK28	DJIND17362TL OPENZ	EUR	52,7000	52,7000	52,7000			52,7000		52,6800	10.000	52,7100	10.000
Certificate	NL0011893334	DJIND17380TL OPENH	EUR	54,8400	54,8400	54,8400			54,8400		54,8100	20.000	54,8600	20.000
Certificate	NL0011893326	DJIND17440TL OPENH	EUR	54,4000	54,4000	54,4000			54,4000		54,3700	20.000	54,4200	20.000
Certificate	NL0011893318	DJIND17490TL OPENH	EUR	53,9700	53,9700	53,9700			53,9700		53,9400	20.000	53,9900	20.000
Certificate	DE000CE6EEL9	DJIND17500TL 1217Z	EUR	5,1000	5,1000	5,1000			5,1000		5,0900	100.000	5,1000	100.000
Certificate	DE000CX0KZT4	DJIND17500TL OPENC	EUR	5,0800	5,0800	5,0800			5,0800		5,0700	100.000	5,0800	100.000
Certificate	NL0011893300	DJIND17540TL OPENH	EUR	53,5300	53,5300	53,5300			53,5300		53,5000	20.000	53,5500	20.000
Certificate	DE000CD61W37	DJIND17569TL OPENZ	EUR	52,5300	52,5300	52,5300			52,5300		52,5100	10.000	52,5400	10.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011893292	DJIND17590TL OPENH	EUR	53,0900	53,0900	53,0900			53,0900		53,0600	20.000	53,1100	20.000
Certificate	DE000CD61U39	DJIND17621TL OPENZ	EUR	50,4800	50,4800	50,4800			50,4800		50,4600	10.000	50,4900	10.000
Certificate	NL0011894084	DJIND17640TL OPENH	EUR	52,6800	52,6800	52,6800			52,6800		52,6500	20.000	52,7000	20.000
Certificate	NL0011893946	DJIND17686TRL OPENH	EUR	49,4600	49,4600	49,4600			49,4600		49,4300	50.000	49,4800	50.000
Certificate	NL0011894076	DJIND17690TL OPENH	EUR	52,2500	52,2500	52,2500			52,2500		52,2200	20.000	52,2700	20.000
Certificate	NL0011894431	DJIND17733TRL OPENH	EUR	49,0500	49,0500	49,0500			49,0500		49,0200	50.000	49,0700	50.000
Certificate	NL0011894068	DJIND17740TL OPENH	EUR	51,8100	51,8100	51,8100			51,8100		51,7800	20.000	51,8300	20.000
Certificate	NL0011894050	DJIND17800TL OPENH	EUR	51,3700	51,3700	51,3700			51,3700		51,3400	20.000	51,3900	20.000
Certificate	NL0011926472	DJIND17850TL OPENH	EUR	50,9400	50,9400	50,9400			50,9400		50,9100	20.000	50,9600	20.000
Certificate	DE000CD61V61	DJIND17884TL OPENZ	EUR	48,2300	48,2300	48,2300			48,2300		48,2100	10.000	48,2400	10.000
Certificate	NL0011894407	DJIND17891TRL OPENH	EUR	47,7000	47,7000	47,7000			47,7000		47,6700	50.000	47,7200	50.000
Certificate	NL0011926464	DJIND17900TL OPENH	EUR	50,5000	50,5000	50,5000			50,5000		50,4700	20.000	50,5200	20.000
Certificate	NL0011926456	DJIND17950TL OPENH	EUR	50,0700	50,0700	50,0700			50,0700		50,0400	20.000	50,0900	20.000
Certificate	NL0011926241	DJIND17997TRL OPENH	EUR	46,7800	46,7800	46,7800			46,7800		46,7500	50.000	46,8000	50.000
Certificate	DE000CE6EEK1	DJIND18000TL 1217Z	EUR	4,6650	4,6650	4,6650			4,6650		4,6600	100.000	4,6700	100.000
Certificate	DE000CX59LU4	DJIND18000TL OPENC	EUR	4,6500	4,6500	4,6500			4,6500		4,6400	100.000	4,6500	100.000
Certificate	NL0011992748	DJIND18050TL OPENH	EUR	49,2700	49,2700	49,2700			49,2700		49,2400	20.000	49,2900	20.000
Certificate	NL0011926233	DJIND18050TRL OPENH	EUR	46,3300	46,3300	46,3300			46,3300		46,3000	50.000	46,3500	50.000
Certificate	NL0011992730	DJIND18100TL OPENH	EUR	48,8400	48,8400	48,8400			48,8400		48,8100	20.000	48,8600	20.000
Certificate	NL0011926225	DJIND18103TRL OPENH	EUR	45,8800	45,8800	45,8800			45,8800		45,8500	50.000	45,9000	50.000
Certificate	DE000CD62617	DJIND18143TL OPENZ	EUR	46,0000	46,0000	46,0000			46,0000		45,9800	10.000	46,0100	10.000
Certificate	NL0011992722	DJIND18150TL OPENH	EUR	48,4000	48,4000	48,4000			48,4000		48,3700	20.000	48,4200	20.000
Certificate	NL0011926217	DJIND18155TRL OPENH	EUR	45,4300	45,4300	45,4300			45,4300		45,4000	50.000	45,4500	50.000
Certificate	NL0011993118	DJIND18200TL OPENH	EUR	47,9700	47,9700	47,9700			47,9700		47,9400	20.000	47,9900	20.000
Certificate	NL0011993100	DJIND18250TL OPENH	EUR	47,5400	47,5400	47,5400			47,5400		47,5100	20.000	47,5600	20.000
Certificate	NL0011993092	DJIND18300TL OPENH	EUR	47,1100	47,1100	47,1100			47,1100		47,0800	20.000	47,1300	20.000
Certificate	NL0011993084	DJIND18350TL OPENH	EUR	46,6800	46,6800	46,6800			46,6800		46,6500	20.000	46,7000	20.000
Certificate	DE000CD63M94	DJIND18402TL OPENZ	EUR	43,7900	43,7900	43,7900			43,7900		43,7700	10.000	43,8000	10.000
Certificate	NL0011993076	DJIND18410TL OPENH	EUR	46,2400	46,2400	46,2400			46,2400		46,2100	20.000	46,2600	20.000
Certificate	NL0011994744	DJIND18450TRL OPENH	EUR	42,9000	42,9000	42,9000			42,9000		42,8700	50.000	42,9200	50.000
Certificate	NL0011993068	DJIND18460TL OPENH	EUR	45,8200	45,8200	45,8200			45,8200		45,7900	20.000	45,8400	20.000
Certificate	DE000CE6EB67	DJIND18500TL 1217Z	EUR	4,2350	4,2350	4,2350			4,2350		4,2300	100.000	4,2400	100.000
Certificate	DE000CX59RP1	DJIND18500TL OPENC	EUR	4,4500	4,4500	4,4500			4,4500		4,4400	100.000	4,4500	100.000
Certificate	NL0011993050	DJIND18510TL OPENH	EUR	45,3800	45,3800	45,3800			45,3800		45,3500	20.000	45,4000	20.000
Certificate	NL0011995139	DJIND18560TL OPENH	EUR	44,9700	44,9700	44,9700			44,9700		44,9400	20.000	44,9900	20.000
Certificate	DE000VNGY550	DJIND18607TL OPENV	EUR	40,7650	40,7650	40,7650			40,7650		40,7500	50.000	40,7800	50.000
Certificate	DE000CD63N77	DJIND18609TL OPENZ	EUR	43,7300	43,7300	43,7300			43,7300		43,7100	10.000	43,7400	10.000
Certificate	NL0011995121	DJIND18610TL OPENH	EUR	44,5400	44,5400	44,5400			44,5400		44,5100	20.000	44,5600	20.000
Certificate	DE000VNGY527	DJIND18610TL OPENV	EUR	43,8850	43,8850	43,8850			43,8850		43,8700	50.000	43,9000	50.000
Certificate	NL0011995014	DJIND18652TRL OPENH	EUR	41,1700	41,1700	41,1700			41,1700		41,1400	50.000	41,1900	50.000
Certificate	DE000CD63MA8	DJIND18659TL OPENZ	EUR	41,5800	41,5800	41,5800			41,5800		41,5600	10.000	41,5900	10.000
Certificate	NL0011995113	DJIND18660TL OPENH	EUR	44,1100	44,1100	44,1100			44,1100		44,0800	20.000	44,1300	20.000
Certificate	NL0011995006	DJIND18704TRL OPENH	EUR	40,7200	40,7200	40,7200			40,7200		40,6900	50.000	40,7400	50.000
Certificate	NL0011995105	DJIND18710TL OPENH	EUR	43,6700	43,6700	43,6700			43,6700		43,6400	20.000	43,6900	20.000
Certificate	NL0011995626	DJIND18760TL OPENH	EUR	43,2300	43,2300	43,2300			43,2300		43,2000	20.000	43,2500	20.000
Certificate	DE000CE6BKK4	DJIND18760TL OPENZ	EUR	4,0750	4,0750	4,0750			4,0750		4,0700	100.000	4,0800	100.000
Certificate	NL0011996194	DJIND18773TRL OPENH	EUR	40,1300	40,1300	40,1300			40,1300		40,1000	50.000	40,1500	50.000
Certificate	NL0012035828	DJIND18779BL OPENB	EUR	39,7000	40,4350	39,7000	992,5000	1	40,4350	25	40,4200	20.000	40,4500	20.000
Certificate	NL0011996244	DJIND18830TL OPENH	EUR	42,6700	42,6700	42,6700			42,6700		42,6400	20.000	42,6900	20.000
Certificate	DE000VNGY568	DJIND18857TL OPENV	EUR	38,5750	38,5750	38,5750			38,5750		38,5600	50.000	38,5900	50.000
Certificate	DE000VNGY535	DJIND18860TL OPENV	EUR	41,7250	41,7250	41,7250			41,7250		41,7100	50.000	41,7400	50.000
Certificate	NL0011997234	DJIND18870TL OPENH	EUR	42,3500	42,3500	42,3500			42,3500		42,3200	20.000	42,3700	20.000
Certificate	NL0011997184	DJIND18874TRL OPENH	EUR	39,2700	39,2700	39,2700			39,2700		39,2400	50.000	39,2900	50.000
Certificate	DE000CD63MB6	DJIND18917TL OPENZ	EUR	39,3700	39,3700	39,3700			39,3700		39,3500	10.000	39,3800	10.000
Certificate	NL0011997432	DJIND18920TL OPENH	EUR	41,9200	41,9200	41,9200			41,9200		41,8900	20.000	41,9400	20.000
Certificate	NL0011997739	DJIND18970TL OPENH	EUR	41,5000	41,5000	41,5000			41,5000		41,4700	20.000	41,5200	20.000
Certificate	DE000CE6EEJ3	DJIND19000TL 1217Z	EUR	3,8150	3,8150	3,8150			3,8150		3,8100	100.000	3,8200	100.000
Certificate	DE000CX59Y68	DJIND19000TL OPENC	EUR	3,7600	3,7600	3,7600			3,7600		3,7500	100.000	3,7600	100.000
Certificate	DE000CX59234	DJIND19000TL OPENC	EUR	4,0000	4,0000	4,0000			4,0000		3,9900	100.000	4,0000	100.000
Certificate	NL0011997697	DJIND19022TRL OPENH	EUR	38,0300	38,0300	38,0300			38,0300		38,0000	50.000	38,0500	50.000
Certificate	NL0011997887	DJIND19030TL OPENH	EUR	40,9800	40,9800	40,9800			40,9800		40,9500	20.000	41,0000	20.000
Certificate	NL0011997879	DJIND19080TL OPENH	EUR	40,5500	40,5500	40,5500			40,5500		40,5200	20.000	40,5700	20.000
Certificate	NL0012048730	DJIND19081TRL OPENH	EUR	37,5100	37,5100	37,5100			37,5100		37,4800	50.000	37,5300	50.000
Certificate	DE000VNGY576	DJIND19107TL OPENV	EUR	36,3750	36,3750	36,3750			36,3750		36,3600	50.000	36,3900	50.000
Certificate	DE000VNGY543	DJIND19110TL OPENV	EUR	39,5750	39,5750	39,5750			39,5750		39,5600	50.000	39,5900	50.000
Certificate	NL0011738653	DJIND19120TS OPENH	EUR											
Certificate	NL0012048367	DJIND19130TL OPENH	EUR	40,1400	40,1400	40,1400			40,1400		40,1100	20.000	40,1600	20.000
Certificate	NL0011737945	DJIND19134TRSOPEH	EUR											
Certificate	NL0011737515	DJIND19134TRSOPEH	EUR											
Certificate	NL0011740071	DJIND19135TRSOPEH	EUR											
Certificate	DE000CD63T20	DJIND19171TL OPENZ	EUR	37,1900	37,1900	37,1900			37,1900		37,1700	10.000	37,2000	10.000
Certificate	NL0012038962	DJIND19180TL OPENB	EUR	41,3350	41,3350	41,3350			41,3350		41,3200	20.000	41,3500	20.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012049589	DJIND19180TL OPENH	EUR	39,7300	39,7300	39,7300			39,7300		39,7000	20.000	39,7500	20.000
Certificate	NL0012050199	DJIND19225TRLOPENH	EUR	36,2700	36,2700	36,2700			36,2700		36,2400	50.000	36,2900	50.000
Certificate	NL0012050322	DJIND19230TL OPENH	EUR	39,3100	39,3100	39,3100			39,3100		39,2800	20.000	39,3300	20.000
Certificate	NL0012050314	DJIND19280TL OPENH	EUR	38,8700	38,8700	38,8700			38,8700		38,8400	20.000	38,8900	20.000
Certificate	NL0012039911	DJIND19290BL OPENB	EUR	36,2250	36,2250	36,2250			36,2250		36,2100	20.000	36,2400	20.000
Certificate	NL0012050173	DJIND19329TRLOPENH	EUR	35,3800	35,3800	35,3800			35,3800		35,3500	50.000	35,4000	50.000
Certificate	NL0012050306	DJIND19330TL OPENH	EUR	38,4400	38,4400	38,4400			38,4400		38,4100	20.000	38,4600	20.000
Certificate	DE000VN652Q3	DJIND19338TL OPENV	EUR	34,1950	34,1950	34,1950			34,1950		34,1800	50.000	34,2100	50.000
Certificate	DE000VN62AE3	DJIND19360TL OPENV	EUR	37,4550	37,4550	37,4550			37,4550		37,4400	50.000	37,4700	50.000
Certificate	NL0012050165	DJIND19381TRLOPENH	EUR	34,9400	34,9400	34,9400			34,9400		34,9100	50.000	34,9600	50.000
Certificate	NL0012050298	DJIND19390TL OPENH	EUR	38,0100	38,0100	38,0100			38,0100		37,9800	20.000	38,0300	20.000
Certificate	DE000CD632V6	DJIND19427TL OPENZ	EUR	35,0000	35,0000	35,0000			35,0000		34,9800	10.000	35,0100	10.000
Certificate	NL0012050280	DJIND19440TL OPENH	EUR	37,5800	37,5800	37,5800			37,5800		37,5500	20.000	37,6000	20.000
Certificate	NL0012050140	DJIND19485TRLOPENH	EUR	34,0500	34,0500	34,0500			34,0500		34,0200	50.000	34,0700	50.000
Certificate	NL0012050272	DJIND19490TL OPENH	EUR	37,1500	37,1500	37,1500			37,1500		37,1200	20.000	37,1700	20.000
Certificate	DE000CE6ECT6	DJIND19500TL 1217Z	EUR	3,3850	3,3850	3,3850			3,3850		3,3800	100.000	3,3900	100.000
Certificate	DE000CY50PC0	DJIND19500TL OPENC	EUR	3,6300	3,6300	3,6300			3,6300		3,6200	100.000	3,6300	100.000
Certificate	DE000CY0ASU7	DJIND19500TL OPENC	EUR	3,3700	3,3700	3,3700			3,3700		3,3600	100.000	3,3700	100.000
Certificate	DE000CY0AV53	DJIND19500TL OPENC	EUR	3,6200	3,6200	3,6200			3,6200		3,6100	100.000	3,6200	100.000
Certificate	NL0012050132	DJIND19537TRLOPENH	EUR	33,6000	33,6000	33,6000			33,6000		33,5700	50.000	33,6200	50.000
Certificate	NL0012050876	DJIND19540TL OPENH	EUR	36,7500	36,7500	36,7500			36,7500		36,7200	20.000	36,7700	20.000
Certificate	DE000CX018A2	DJIND19555TS OPENC	EUR											
Certificate	DE000VN652S9	DJIND19588TL OPENV	EUR	32,0050	32,0050	32,0050			32,0050		31,9900	50.000	32,0200	50.000
Certificate	NL0012051262	DJIND19590TL OPENH	EUR	36,3000	36,3000	36,3000			36,3000		36,2700	20.000	36,3200	20.000
Certificate	DE000VN62DW9	DJIND19590TL OPENV	EUR	35,2850	35,2850	35,2850			35,2850		35,2700	50.000	35,3000	50.000
Certificate	NL0011796073	DJIND19600BOCI217B	EUR	165,9000	167,3000	165,9000			167,3000		167,3000	1.000		
Certificate	NL0012212674	DJIND19619TRLOPENH	EUR	32,8900	32,8900	32,8900			32,8900		32,8600	50.000	32,9100	50.000
Certificate	NL0012051254	DJIND19640TL OPENH	EUR	35,8700	35,8700	35,8700			35,8700		35,8400	20.000	35,8900	20.000
Certificate	DE000CD644H4	DJIND19649TL OPENZ	EUR	34,9800	34,9800	34,9800			34,9800		34,9600	10.000	34,9900	10.000
Certificate	NL0012212658	DJIND19660TRLOPENH	EUR	32,5400	32,5400	32,5400			32,5400		32,5100	50.000	32,5600	50.000
Certificate	DE000CD64177	DJIND19675TL OPENZ	EUR	32,8700	32,8700	32,8700			32,8700		32,8500	10.000	32,8800	10.000
Certificate	NL0012051247	DJIND19690TL OPENH	EUR	35,4500	35,4500	35,4500			35,4500		35,4200	20.000	35,4700	20.000
Certificate	NL0012051577	DJIND19701TRLOPENH	EUR	32,2000	32,2000	32,2000			32,2000		32,1700	50.000	32,2200	50.000
Certificate	NL0012212187	DJIND19734TRLOPENH	EUR	31,9100	31,9100	31,9100			31,9100		31,8800	50.000	31,9300	50.000
Certificate	NL0012052096	DJIND19740TL OPENH	EUR	35,0300	35,0300	35,0300			35,0300		35,0000	20.000	35,0500	20.000
Certificate	NL0012212153	DJIND19765TRLOPENH	EUR	31,6700	31,6700	31,6700			31,6700		31,6400	50.000	31,6900	50.000
Certificate	DE000CE6BKJ6	DJIND19779TL OPENZ	EUR	3,1950	3,1950	3,1950			3,1950		3,1900	100.000	3,2000	100.000
Certificate	NL0012052088	DJIND19790TL OPENH	EUR	34,5900	34,5900	34,5900			34,5900		34,5600	20.000	34,6100	20.000
Certificate	NL0012110456	DJIND19813BL OPENB	EUR	31,7450	31,7450	31,7450			31,7450		31,7300	20.000	31,7600	20.000
Certificate	DE000VN652T7	DJIND19838TL OPENV	EUR	29,8150	29,8150	29,8150			29,8150		29,8000	50.000	29,8300	50.000
Certificate	DE000VN62DY5	DJIND19840TL OPENV	EUR	33,1350	33,1350	33,1350			33,1350		33,1200	50.000	33,1500	50.000
Certificate	NL0012052021	DJIND19853TRLOPENH	EUR	30,9100	30,9100	30,9100			30,9100		30,8800	50.000	30,9300	50.000
Certificate	NL0012205967	DJIND19868TRLOPENH	EUR	30,7800	30,7800	30,7800			30,7800		30,7500	50.000	30,8000	50.000
Certificate	NL0012305551	DJIND19887TRLOPENH	EUR	30,6200	30,6200	30,6200			30,6200		30,5900	50.000	30,6400	50.000
Certificate	DE000CD643P9	DJIND19928TL OPENZ	EUR	30,7000	30,7000	30,7000			30,7000		30,6800	10.000	30,7100	10.000
Certificate	NL0012204978	DJIND19932TRLOPENH	EUR	30,2300	30,2300	30,2300			30,2300		30,2000	50.000	30,2500	50.000
Certificate	DE000CE6EBU6	DJIND20000TL 1217Z	EUR	2,9550	2,9550	2,9550			2,9550		2,9500	100.000	2,9600	100.000
Certificate	DE000CY0AZX6	DJIND20000TL OPENC	EUR	3,1600	3,1600	3,1600			3,1600		3,1500	100.000	3,1600	100.000
Certificate	DE000CY16BG2	DJIND20000TL OPENC	EUR	2,8800	2,8800	2,8800			2,8800		2,8700	100.000	2,8800	100.000
Certificate	NL0012180806	DJIND20056TRLOPENH	EUR	29,1700	29,1700	29,1700			29,1700		29,1400	50.000	29,1900	50.000
Certificate	NL0012111710	DJIND20069BL OPENB	EUR	29,5550	29,5550	29,5550			29,5550		29,5400	20.000	29,5700	20.000
Certificate	DE000VN652U5	DJIND20088TL OPENV	EUR	27,6250	27,6250	27,6250			27,6250		27,6100	50.000	27,6400	50.000
Certificate	DE000VN62D04	DJIND20090TL OPENV	EUR	30,9850	30,9850	30,9850			30,9850		30,9700	50.000	31,0000	50.000
Certificate	NL0012180764	DJIND20098TRLOPENH	EUR	28,8100	28,8100	28,8100			28,8100		28,7800	50.000	28,8300	50.000
Certificate	DE000CE6BHN4	DJIND20178TL OPENZ	EUR	28,5600	28,5600	28,5600			28,5600		28,5400	10.000	28,5700	10.000
Certificate	NL0012180681	DJIND20180TRLOPENH	EUR	28,1100	28,1100	28,1100			28,1100		28,0800	50.000	28,1300	50.000
Certificate	NL0012180657	DJIND20211TRLOPENH	EUR	27,8400	27,8400	27,8400			27,8400		27,8100	50.000	27,8600	50.000
Certificate	NL0012111975	DJIND20220TL OPENB	EUR	32,5950	32,5950	32,5950			32,5950		32,5800	20.000	32,6100	20.000
Certificate	NL0012180590	DJIND20273TRLOPENH	EUR	27,3100	27,3100	27,3100			27,3100		27,2800	50.000	27,3300	50.000
Certificate	NL0012180541	DJIND20324TRLOPENH	EUR	26,8700	26,8700	26,8700			26,8700		26,8400	50.000	26,8900	50.000
Certificate	NL0012113187	DJIND20326BL OPENB	EUR	27,3550	27,3550	27,3550			27,3550		27,3400	20.000	27,3700	20.000
Certificate	NL0012180509	DJIND20366TRLOPENH	EUR	26,5200	26,5200	26,5200			26,5200		26,4900	50.000	26,5400	50.000
Certificate	DE000VN66TQ1	DJIND20374TL OPENV	EUR	25,4650	25,4650	25,4650			25,4650		25,4500	50.000	25,4800	50.000
Certificate	NL0012180475	DJIND20396TRLOPENH	EUR	26,2500	26,2500	26,2500			26,2500		26,2200	50.000	26,2700	50.000
Certificate	NL0012180400	DJIND20469TRLOPENH	EUR	25,6300	25,6300	25,6300			25,6300		25,6000	50.000	25,6500	50.000
Certificate	NL0012260871	DJIND20470TL OPENB	EUR	30,5150	30,5150	30,5150			30,5150		30,5000	20.000	30,5300	20.000
Certificate	DE000CE6EBT8	DJIND20500TL 1217Z	EUR	2,5250	2,5250	2,5250			2,5250		2,5200	100.000	2,5300	100.000
Certificate	DE000CY501M1	DJIND20500TL OPENC	EUR	2,4700	2,4700	2,4700			2,4700		2,4600	100.000	2,4700	100.000
Certificate	DE000CY16TV3	DJIND20500TL OPENC	EUR	2,7700	2,7700	2,7700			2,7700		2,7600	100.000	2,7700	100.000
Certificate	NL0012180368	DJIND20510TRLOPENH	EUR	25,2800	25,2800	25,2800			25,2800		25,2500	50.000	25,3000	50.000
Certificate	NL0012180335	DJIND20541TRLOPENH	EUR	25,0200	25,0200	25,0200			25,0200		24,9900	50.000	25,0400	50.000
Certificate	NL0012180285	DJIND20592TRLOPENH	EUR	24,5800	24,5800	24,5800			24,5800		24,5500	50.000	24,6000	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CD629N3	DJIND20617TS OPENZ	EUR											
Certificate	NL0012238968	DJIND20638TRLOPENH	EUR	24,1900	24,1900	24,1900			24,1900		24,1600	50,000	24,2100	50,000
Certificate	DE000CE6BQ63	DJIND20643TL OPENZ	EUR	2,4550	2,4550	2,4550			2,4550		2,4500	100,000	2,4600	100,000
Certificate	DE000VN66U62	DJIND20654TL OPENV	EUR	23,3050	23,3050	23,3050			23,3050		23,2900	50,000	23,3200	50,000
Certificate	DE000CE6CQ88	DJIND20669TL OPENZ	EUR	26,3400	26,3400	26,3400			26,3400		26,3200	10,000	26,3500	10,000
Certificate	NL0012238919	DJIND20689TRLOPENH	EUR	23,7500	23,7500	23,7500			23,7200		23,7200	50,000	23,7700	50,000
Certificate	DE000VL37JG8	DJIND20730TL OPENV	EUR	26,8050	26,8050	26,8050			26,8050		26,7900	50,000	26,8200	50,000
Certificate	NL0012268346	DJIND20735BL OPENB	EUR	23,8450	23,8450	23,8450			23,8450		23,8300	20,000	23,8600	20,000
Certificate	NL0012238869	DJIND20741TRLOPENH	EUR	23,3100	23,3100	23,3100			23,3100		23,2800	50,000	23,3300	50,000
Certificate	NL0012238836	DJIND20771TRLOPENH	EUR	23,0500	23,0500	23,0500			23,0500		23,0200	50,000	23,0700	50,000
Certificate	DE000CD623M8	DJIND20781TS OPENZ	EUR										16,2800	50
Certificate	NL0012306906	DJIND20808TRLOPENH	EUR	22,7500	22,7500	22,7500			22,7500		22,7200	50,000	22,7700	50,000
Certificate	NL0012307169	DJIND20852TRLOPENH	EUR	22,3700	22,3700	22,3700			22,3700		22,3400	50,000	22,3900	50,000
Certificate	DE000CE6DGS1	DJIND20885TL OPENZ	EUR	2,2450	2,2450	2,2450			2,2450		2,2400	100,000	2,2500	100,000
Certificate	NL0012308761	DJIND20886TRLOPENH	EUR	22,0800	22,0800	22,0800			22,0800		22,0500	50,000	22,1000	50,000
Certificate	NL0012308720	DJIND20927TRLOPENH	EUR	21,7200	21,7200	21,7200			21,7200		21,6900	50,000	21,7400	50,000
Certificate	NL0012308712	DJIND20937TRLOPENH	EUR	21,6400	21,6400	21,6400			21,6400		21,6100	50,000	21,6600	50,000
Certificate	NL0012309223	DJIND20986TRLOPENH	EUR	21,2200	21,2200	21,2200			21,2200		21,1900	50,000	21,2400	50,000
Certificate	NL0012273395	DJIND20987BL OPENB	EUR	21,6850	21,6850	21,6850			21,6850		21,6700	20,000	21,7000	20,000
Certificate	DE000CE6E875	DJIND21000TL 1217Z	EUR	2,0950	2,0950	2,0950			2,0950		2,0900	100,000	2,1000	100,000
Certificate	NL0012272397	DJIND21000TL OPENB	EUR	26,0950	26,0950	26,0950			26,0950		26,0800	20,000	26,1100	20,000
Certificate	DE000CY50GJ4	DJIND21000TL OPENC	EUR	2,0800	2,0800	2,0800			2,0800		2,0700	100,000	2,0800	100,000
Certificate	DE000CY50HA1	DJIND21000TL OPENC	EUR	2,3400	2,3400	2,3400			2,3400		2,3300	100,000	2,3400	100,000
Certificate	NL0012312326	DJIND21038TRLOPENH	EUR	20,7700	20,7700	20,7700			20,7700		20,7400	50,000	20,7900	50,000
Certificate	NL0012438022	DJIND21058TRLOPENH	EUR	20,6000	20,6000	20,6000			20,6000		20,5700	50,000	20,6200	50,000
Certificate	NL0012313613	DJIND21089TRLOPENH	EUR	20,3300	20,3300	20,3300			20,3300		20,3000	50,000	20,3500	50,000
Certificate	NL0012314264	DJIND21127TRLOPENH	EUR	20,0100	20,0100	20,0100			20,0100		19,9800	50,000	20,0300	50,000
Certificate	DE000CE6DLG6	DJIND21142TL OPENZ	EUR	2,0350	2,0350	2,0350			2,0350		2,0300	100,000	2,0400	100,000
Certificate	DE000VL2FNX9	DJIND21161TL OPENV	EUR	19,0050	19,0050	19,0050			19,0050		18,9900	50,000	19,0200	50,000
Certificate	NL0012329833	DJIND21165TRLOPENH	EUR	19,6800	19,6800	19,6800			19,6800		19,6500	50,000	19,7000	50,000
Certificate	NL0012329858	DJIND21185TRLOPENH	EUR	19,5200	19,5200	19,5200			19,5200		19,4900	50,000	19,5400	50,000
Certificate	NL0012329882	DJIND21216TRLOPENH	EUR	19,2600	19,2600	19,2600			19,2600		19,2300	50,000	19,2800	50,000
Certificate	DE000VL37JH6	DJIND21230TL OPENV	EUR	22,5950	22,5950	22,5950			22,5950		22,5800	50,000	22,6100	50,000
Certificate	NL0012279269	DJIND21232BL OPENB	EUR	19,5750	19,5750	19,5750			19,5750		19,5600	20,000	19,5900	20,000
Certificate	NL0012279004	DJIND21250TL OPENB	EUR	24,0550	24,0550	24,0550			24,0550		24,0400	20,000	24,0700	20,000
Certificate	NL0012329924	DJIND21257TRLOPENH	EUR	18,9100	18,9100	18,9100			18,9100		18,8800	50,000	18,9300	50,000
Certificate	NL0012368583	DJIND21303TRLOPENH	EUR	18,5100	18,5100	18,5100			18,5100		18,4800	50,000	18,5300	50,000
Certificate	NL0012368252	DJIND21332TRLOPENH	EUR	18,2600	18,2600	18,2600			18,2600		18,2300	50,000	18,2800	50,000
Certificate	DE000CE6EOH7	DJIND21390TL OPENZ	EUR	1,8150	1,8150	1,8150			1,8150		1,8100	100,000	1,8200	100,000
Certificate	NL0012371330	DJIND21397TRLOPENH	EUR	17,7200	17,7200	17,7200			17,7200		17,6900	50,000	17,7400	50,000
Certificate	NL0012538540	DJIND21487TRLOPENH	EUR	16,9500	16,9500	16,9500			16,9500		16,9200	50,000	16,9700	50,000
Certificate	NL0012280739	DJIND21490TL OPENB	EUR	22,0150	22,0150	22,0150			22,0150		22,0000	20,000	22,0300	20,000
Certificate	NL0012281661	DJIND21493BL OPENB	EUR	17,3450	17,3450	17,3450			17,3450		17,3300	20,000	17,3600	20,000
Certificate	DE000CE6ESW6	DJIND21500TL 1217Z	EUR	1,6750	1,6750	1,6750			1,6750		1,6700	100,000	1,6800	100,000
Certificate	DE000CY50S50	DJIND21500TL OPENC	EUR	1,6700	1,6700	1,6700			1,6700		1,6600	100,000	1,6700	100,000
Certificate	DE000CY50T89	DJIND21500TL OPENC	EUR	1,9400	1,9400	1,9400			1,9400		1,9300	100,000	1,9400	100,000
Certificate	NL0012373419	DJIND21538TRLOPENH	EUR	16,5100	16,5100	16,5100			16,5100		16,4800	50,000	16,5300	50,000
Certificate	NL0012374458	DJIND21598TRLOPENH	EUR	16,0000	16,0000	16,0000			16,0000		15,9700	50,000	16,0200	50,000
Certificate	NL0012374441	DJIND21608TRLOPENH	EUR	15,9100	15,9100	15,9100			15,9100		15,8800	50,000	15,9300	50,000
Certificate	DE000CE6ES92	DJIND21637TL OPENZ	EUR	1,6050	1,6050	1,6050			1,6050		1,6000	100,000	1,6100	100,000
Certificate	NL0012374417	DJIND21638TRLOPENH	EUR	15,6500	15,6500	15,6500			15,6500		15,6200	50,000	15,6700	50,000
Certificate	NL0012374615	DJIND21686TRLOPENH	EUR	15,2400	15,2400	15,2400			15,2400		15,2100	50,000	15,2600	50,000
Certificate	DE000CE6E697	DJIND21689TL OPENZ	EUR	17,6700	17,6700	17,6700			17,6700		17,6500	10,000	17,6800	10,000
Certificate	NL0012495345	DJIND21692BL OPENB	EUR	15,6350	15,6350	15,6350			15,6350		15,6200	20,000	15,6500	20,000
Certificate	NL0012494363	DJIND21700TL OPENB	EUR	20,2450	20,2450	20,2450			20,2450		20,2300	20,000	20,2600	20,000
Certificate	DE000VL2FVA0	DJIND21704TL OPENV	EUR	14,6450	14,6450	14,6450			14,6450		14,6300	50,000	14,6600	50,000
Certificate	NL0012431670	DJIND21715TRLOPENH	EUR	14,9900	14,9900	14,9900			14,9900		14,9600	50,000	15,0100	50,000
Certificate	DE000VL37JU2	DJIND21730TL OPENV	EUR	18,3850	18,3850	18,3850			18,3850		18,3700	50,000	18,4000	50,000
Certificate	NL0012517841	DJIND21748TRLOPENH	EUR	14,7100	14,7100	14,7100			14,7100		14,6800	50,000	14,7300	50,000
Certificate	NL0012518260	DJIND21797TRLOPENH	EUR	14,3000	14,3000	14,3000			14,3000		14,2700	50,000	14,3200	50,000
Certificate	NL0012519235	DJIND21848TRLOPENH	EUR	13,8700	13,8700	13,8700			13,8700		13,8400	50,000	13,8900	50,000
Certificate	DE000CE6ETX2	DJIND21879TL OPENZ	EUR	1,3950	1,3950	1,3950			1,3950		1,3900	100,000	1,4000	100,000
Certificate	NL0012519193	DJIND21888TRLOPENH	EUR	13,5200	13,5200	13,5200			13,5200		13,4900	50,000	13,5400	50,000
Certificate	NL0012498885	DJIND21892BL OPENB	EUR	13,9150	13,9150	13,9150			13,9150		13,9000	20,000	13,9300	20,000
Certificate	NL0012495444	DJIND21900TL OPENB	EUR	18,5750	18,5750	18,5750			18,5750		18,5600	20,000	18,5900	20,000
Certificate	NL0012519615	DJIND21926TRLOPENH	EUR	13,2000	13,2000	13,2000			13,2000		13,1700	50,000	13,2200	50,000
Certificate	NL0012520084	DJIND21926TRLOPENH	EUR											
Certificate	NL0012520076	DJIND21936TRLOPENH	EUR											
Certificate	NL0012520068	DJIND21946TRLOPENH	EUR											
Certificate	NL0012520050	DJIND21956TRLOPENH	EUR											
Certificate	NL0012519573	DJIND21966TRLOPENH	EUR	12,8500	12,8500	12,8500			12,8500		12,8200	50,000	12,8700	50,000
Certificate	NL0012519862	DJIND21983TRLOPENH	EUR	12,7000	12,7000	12,7000			12,7000		12,6700	50,000	12,7200	50,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size	
Certificate	DE000CE6F0K0	DJIND22000TL 1217Z	EUR	1,2450	1,2450	1,2450			1,2450			1,2400	100.000	1,2500	100.000
Certificate	DE000CY51LD5	DJIND22000TL OPENC	EUR	1,2500	1,2500	1,2500			1,2500			1,2400	100.000	1,2500	100.000
Certificate	DE000CY51NC3	DJIND22000TL OPENC	EUR	1,5200	1,5200	1,5200			1,5200			1,5100	100.000	1,5200	100.000
Certificate	NL0012519847	DJIND22004TRLOPENH	EUR	12,5300	12,5300	12,5300			12,5300			12,5000	50.000	12,5500	50.000
Certificate	NL0012524268	DJIND22047TRLOPENH	EUR	12,1600	12,1600	12,1600			12,1600			12,1300	50.000	12,1800	50.000
Certificate	NL0012524235	DJIND22077TRLOPENH	EUR	11,9000	11,9000	11,9000			11,9000			11,8700	50.000	11,9200	50.000
Certificate	NL0012499164	DJIND22080TL OPENB	EUR	17,1050	17,1050	17,1050			17,1050			17,0900	20.000	17,1200	20.000
Certificate	NL0012499479	DJIND22086BL OPENB	EUR	12,0000	12,3100	12,0000	2431,0000	2	12,2650	200		12,2500	20.000	12,2800	20.000
Certificate	DE000CE6F066	DJIND22130TL OPENZ	EUR	1,1850	1,1850	1,1850			1,1850			1,1800	100.000	1,1900	100.000
Certificate	NL0012524169	DJIND22147TRLOPENH	EUR	11,3000	11,3000	11,3000			11,3000			11,2700	50.000	11,3200	50.000
Certificate	NL0012524151	DJIND22157TRLOPENH	EUR	11,2100	11,2100	11,2100			11,2100			11,1800	50.000	11,2300	50.000
Certificate	NL0012524714	DJIND22190TRLOPENH	EUR	10,9300	10,9300	10,9300			10,9300			10,9000	50.000	10,9500	50.000
Certificate	NL0012524698	DJIND22210TRLOPENH	EUR	10,7600	10,7600	10,7600			10,7600			10,7300	50.000	10,7800	50.000
Certificate	DE000VL2FW03	DJIND22220TL OPENV	EUR	10,4350	10,4350	10,4350			10,4350			10,4200	50.000	10,4500	50.000
Certificate	DE000VL37JK0	DJIND22230TL OPENV	EUR	14,1850	14,1850	14,1850			14,1850			14,1700	50.000	14,2000	50.000
Certificate	NL0012524672	DJIND22230TRLOPENH	EUR	10,6000	10,6000	10,6000			10,6000			10,5700	50.000	10,6200	50.000
Certificate	NL0012535561	DJIND22243TRLOPENH	EUR	10,4800	10,4800	10,4800			10,4800			10,4500	50.000	10,5000	50.000
Certificate	NL0012535553	DJIND22263TRLOPENH	EUR	10,3100	10,3100	10,3100			10,3100			10,2800	50.000	10,3300	50.000
Certificate	NL0012535546	DJIND22273TRLOPENH	EUR	10,2200	10,2200	10,2200			10,2200			10,1900	50.000	10,2400	50.000
Certificate	NL0012499834	DJIND22280TL OPENB	EUR	15,4350	15,4350	15,4350			15,4350			15,4200	20.000	15,4500	20.000
Certificate	NL0012535538	DJIND22283TRLOPENH	EUR	10,1400	10,1400	10,1400			10,1400			10,1100	50.000	10,1600	50.000
Certificate	NL0012501423	DJIND22284BL OPENB	EUR	10,5650	10,5650	10,5650			10,5650			10,5500	20.000	10,5800	20.000
Certificate	NL0012535520	DJIND22293TRLOPENH	EUR	10,0500	10,0500	10,0500			10,0500			10,0200	50.000	10,0700	50.000
Certificate	NL0012535512	DJIND22303TRLOPENH	EUR	9,9700	9,9700	9,9700			9,9700			9,9400	50.000	9,9900	50.000
Certificate	NL0012535504	DJIND22313TRLOPENH	EUR	9,8800	9,8800	9,8800			9,8800			9,8500	50.000	9,9000	50.000
Certificate	NL0012525372	DJIND22331TRLOPENH	EUR	9,7200	9,7200	9,7200			9,7200			9,6900	50.000	9,7400	50.000
Certificate	NL0012525356	DJIND22351TRLOPENH	EUR	9,5500	9,5500	9,5500			9,5500			9,5200	50.000	9,5700	50.000
Certificate	NL0012535496	DJIND22363TRLOPENH	EUR	9,4500	9,4500	9,4500			9,4500			9,4200	50.000	9,4700	50.000
Certificate	DE000CE6F1K8	DJIND22372TL OPENZ	EUR	0,9750	0,9750	0,9750			0,9750			0,9700	100.000	0,9800	100.000
Certificate	NL0012535488	DJIND22373TRLOPENH	EUR	9,3700	9,3700	9,3700			9,3700			9,3400	50.000	9,3900	50.000
Certificate	NL0012526065	DJIND22389TRLOPENH	EUR	9,2300	9,2300	9,2300			9,2300			9,2000	50.000	9,2500	50.000
Certificate	NL0012535470	DJIND22403TRLOPENH	EUR	9,1200	9,1200	9,1200			9,1200			9,0900	50.000	9,1400	50.000
Certificate	NL0012535462	DJIND22413TRLOPENH	EUR	9,0300	9,0300	9,0300			9,0300			9,0000	50.000	9,0500	50.000
Certificate	NL0012535454	DJIND22423TRLOPENH	EUR	8,9600	8,9600	8,9600			8,9600			8,9300	50.000	8,9800	50.000
Certificate	NL0012535447	DJIND22433TRLOPENH	EUR	8,8600	8,8600	8,8600			8,8600			8,8300	50.000	8,8800	50.000
Certificate	NL0012535439	DJIND22443TRLOPENH	EUR	8,7800	8,7800	8,7800			8,7800			8,7500	50.000	8,8000	50.000
Certificate	NL0012535421	DJIND22453TRLOPENH	EUR	8,6900	8,6900	8,6900			8,6900			8,6600	50.000	8,7100	50.000
Certificate	NL0012535413	DJIND22463TRLOPENH	EUR	8,6000	8,6000	8,6000			8,6000			8,5700	50.000	8,6200	50.000
Certificate	NL0012535405	DJIND22473TRLOPENH	EUR	8,5200	8,5200	8,5200			8,5200			8,4900	50.000	8,5400	50.000
Certificate	NL0012501688	DJIND22480TL OPENB	EUR	13,7450	13,7450	13,7450			13,7450			13,7300	20.000	13,7600	20.000
Certificate	NL0012535397	DJIND22483TRLOPENH	EUR	8,4300	8,4300	8,4300			8,4300			8,4000	50.000	8,4500	50.000
Certificate	NL0012502272	DJIND22487BL OPENB	EUR	8,8150	8,8150	8,8150			8,8150			8,8000	20.000	8,8300	20.000
Certificate	NL0012535389	DJIND22493TRLOPENH	EUR	8,3500	8,3500	8,3500			8,3500			8,3200	50.000	8,3700	50.000
Certificate	DE000CE6F561	DJIND22500TL 1217Z	EUR	0,8150	0,8150	0,8150			0,8150			0,8100	100.000	0,8200	100.000
Certificate	DE000CY51W26	DJIND22500TL OPENC	EUR	0,8700	0,8800	0,8700	0,8700	1	0,8800	1		0,8700	100.000	0,8800	100.000
Certificate	DE000CY51WL5	DJIND22500TL OPENC	EUR	1,1400	1,1400	1,1400			1,1400			1,1300	100.000	1,1400	100.000
Certificate	NL0012535371	DJIND22503TRLOPENH	EUR	8,2600	8,2600	8,2600			8,2600			8,2300	50.000	8,2800	50.000
Certificate	NL0012535363	DJIND22513TRLOPENH	EUR	8,1700	8,1700	8,1700			8,1700			8,1400	50.000	8,1900	50.000
Certificate	NL0012535355	DJIND22523TRLOPENH	EUR	8,1000	8,1000	8,1000			8,1000			8,0700	50.000	8,1200	50.000
Certificate	NL0012527600	DJIND22540TRLOPENH	EUR	7,9400	7,9400	7,9400			7,9400			7,9100	50.000	7,9600	50.000
Certificate	NL0012527584	DJIND22560TRLOPENH	EUR	7,7700	7,7700	7,7700			7,7700			7,7400	50.000	7,7900	50.000
Certificate	NL0012535348	DJIND22573TRLOPENH	EUR	7,6700	7,6700	7,6700			7,6700			7,6400	50.000	7,6900	50.000
Certificate	NL0012535330	DJIND22583TRLOPENH	EUR	7,5800	7,5800	7,5800			7,5800			7,5500	50.000	7,6000	50.000
Certificate	NL0012535322	DJIND22593TRLOPENH	EUR	7,5000	7,5000	7,5000			7,5000			7,4700	50.000	7,5200	50.000
Certificate	NL0012535314	DJIND22603TRLOPENH	EUR	7,4100	7,4100	7,4100			7,4100			7,3800	50.000	7,4300	50.000
Certificate	NL0012535306	DJIND22613TRLOPENH	EUR	7,3300	7,3300	7,3300			7,3300			7,3000	50.000	7,3500	50.000
Certificate	DE000CE6F4T3	DJIND22623TL OPENZ	EUR	0,7650	0,7650	0,7650			0,7650			0,7600	100.000	0,7700	100.000
Certificate	NL0012535298	DJIND22623TRLOPENH	EUR	7,2400	7,2400	7,2400			7,2400			7,2100	50.000	7,2600	50.000
Certificate	NL0012535280	DJIND22633TRLOPENH	EUR	7,1500	7,1500	7,1500			7,1500			7,1200	50.000	7,1700	50.000
Certificate	NL0012535272	DJIND22643TRLOPENH	EUR	7,0700	7,0700	7,0700			7,0700			7,0400	50.000	7,0900	50.000
Certificate	NL0012535264	DJIND22653TRLOPENH	EUR	6,9800	6,9800	6,9800			6,9800			6,9500	50.000	7,0000	50.000
Certificate	NL0012535256	DJIND22663TRLOPENH	EUR	6,9000	6,9000	6,9000			6,9000			6,8700	50.000	6,9200	50.000
Certificate	NL0012535249	DJIND22673TRLOPENH	EUR	6,8100	6,8100	6,8100			6,8100			6,7800	50.000	6,8300	50.000
Certificate	NL0012502405	DJIND22680TL OPENB	EUR	12,0250	12,0250	12,0250			12,0250			12,0100	20.000	12,0400	20.000
Certificate	NL0012503114	DJIND22685BL OPENB	EUR	7,1250	7,1250	7,1250			7,1250			7,1100	20.000	7,1400	20.000
Certificate	NL0012528194	DJIND22692TRLOPENH	EUR	6,6700	6,6700	6,6700			6,6700			6,6400	50.000	6,6900	50.000
Certificate	NL0012535231	DJIND22703TRLOPENH	EUR	6,5700	6,5700	6,5700			6,5700			6,5400	50.000	6,5900	50.000
Certificate	DE000CE6F4Y3	DJIND22709TL OPENZ	EUR	9,0600	9,0600	9,0600			9,0600			9,0400	10.000	9,0700	10.000
Certificate	NL0012528160	DJIND22723TRLOPENH	EUR	6,4100	6,4100	6,4100			6,4100			6,3800	50.000	6,4300	50.000
Certificate	DE000VL37JL8	DJIND22730TL OPENV	EUR	9,9750	9,9750	9,9750			9,9750			9,9600	50.000	9,9900	50.000
Certificate	NL0012535223	DJIND22733TRLOPENH	EUR	6,3200	6,3200	6,3200			6,3200			6,2900	50.000	6,3400	50.000
Certificate	DE000VL37JM6	DJIND22743TL OPENV	EUR	6,3150	6,3150	6,3150			6,3150			6,3000	50.000	6,3300	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012535215	DJIND22743TRLOPENH	EUR	6,2300	6,2300	6,2300			6,2300		6,2000	50.000	6,2500	50.000
Certificate	NL0012535207	DJIND22753TRLOPENH	EUR	6,1400	6,1400	6,1400			6,1400		6,1100	50.000	6,1600	50.000
Certificate	NL0012535199	DJIND22763TRLOPENH	EUR	6,0600	6,0600	6,0600			6,0600		6,0300	50.000	6,0800	50.000
Certificate	NL0012535181	DJIND22773TRLOPENH	EUR	5,9700	5,9700	5,9700			5,9700		5,9400	50.000	5,9900	50.000
Certificate	NL0012535173	DJIND22783TRLOPENH	EUR	5,8900	5,8900	5,8900			5,8900		5,8600	50.000	5,9100	50.000
Certificate	NL0012535165	DJIND22793TRLOPENH	EUR	5,8200	5,8200	5,8200			5,8200		5,7900	50.000	5,8400	50.000
Certificate	NL0012535157	DJIND22803TRLOPENH	EUR	5,7300	5,7300	5,7300			5,7300		5,7000	50.000	5,7500	50.000
Certificate	NL0012535140	DJIND22813TRLOPENH	EUR	5,6500	5,6500	5,6500			5,6500		5,6200	50.000	5,6700	50.000
Certificate	NL0012535132	DJIND22823TRLOPENH	EUR	5,5600	5,5600	5,5600			5,5600		5,5300	50.000	5,5800	50.000
Certificate	NL0012535124	DJIND22833TRLOPENH	EUR	5,4800	5,4800	5,4800			5,4800		5,4500	50.000	5,5000	50.000
Certificate	NL0012528772	DJIND22849TRLOPENH	EUR	5,3500	5,3500	5,3500			5,3500		5,3200	50.000	5,3700	50.000
Certificate	NL0012535116	DJIND22863TRLOPENH	EUR	5,2200	5,2200	5,2200			5,2200		5,1900	50.000	5,2400	50.000
Certificate	DE000CE6F5R4	DJIND22871TL OPENZ	EUR	0,5550	0,5550	0,5550			0,5550		0,5500	100.000	0,5600	100.000
Certificate	NL0012535108	DJIND22873TRLOPENH	EUR	5,1300	5,1300	5,1300			5,1300		5,1000	50.000	5,1500	50.000
Certificate	NL0012503197	DJIND22880TL OPENB	EUR	10,4550	10,4550	10,4550			10,4550		10,4400	20.000	10,4700	20.000
Certificate	NL0012535090	DJIND22883TRLOPENH	EUR	5,0500	5,0500	5,0500			5,0500		5,0200	50.000	5,0700	50.000
Certificate	NL0012529614	DJIND22896TRLOPENH	EUR	4,9600	4,9600	4,9600			4,9600		4,9300	50.000	4,9800	50.000
Certificate	NL0012529606	DJIND22906TRLOPENH	EUR	4,8800	4,8800	4,8800			4,8800		4,8500	50.000	4,9000	50.000
Certificate	NL0012529598	DJIND22916TRLOPENH	EUR	4,7900	4,7900	4,7900			4,7900		4,7600	50.000	4,8100	50.000
Certificate	NL0012529580	DJIND22926TRLOPENH	EUR	4,7000	4,7000	4,7000			4,7000		4,6700	50.000	4,7200	50.000
Certificate	NL0012537013	DJIND22941TRLOPENH	EUR	4,5800	4,5800	4,5800			4,5800		4,5500	50.000	4,6000	50.000
Certificate	NL0012537005	DJIND22951TRLOPENH	EUR	4,4900	4,4900	4,4900			4,4900		4,4600	50.000	4,5100	50.000
Certificate	NL0012529549	DJIND22966TRLOPENH	EUR	4,3800	4,3800	4,3800			4,3800		4,3500	50.000	4,4000	50.000
Certificate	NL0012529531	DJIND22976TRLOPENH	EUR	4,2900	4,2900	4,2900			4,2900		4,2600	50.000	4,3100	50.000
Certificate	NL0012529523	DJIND22986TRLOPENH	EUR	4,2100	4,2100	4,2100			4,2100		4,1800	50.000	4,2300	50.000
Certificate	NL0012537823	DJIND22994TRLOPENH	EUR	4,1400	4,1400	4,1400			4,1400		4,1100	50.000	4,1600	50.000
Certificate	DE000CE6FDM6	DJIND23000TL 1217Z	EUR											
Certificate	DE000CY52038	DJIND23000TL OPENC	EUR	0,7000	0,7000	0,7000			0,7000		0,6900	100.000	0,7000	100.000
Certificate	DE000CY51Y65	DJIND23000TL OPENC	EUR	0,4200	0,4200	0,4200			0,4200		0,4100	100.000	0,4200	100.000
Certificate	NL0012537815	DJIND23004TRLOPENH	EUR	4,0500	4,0500	4,0500			4,0500		4,0200	50.000	4,0700	50.000
Certificate	NL0012537807	DJIND23014TRLOPENH	EUR	3,9700	3,9700	3,9700			3,9700		3,9400	50.000	3,9900	50.000
Certificate	NL0012537799	DJIND23024TRLOPENH	EUR	3,8800	3,8800	3,8800			3,8800		3,8500	50.000	3,9000	50.000
Certificate	NL0012537781	DJIND23034TRLOPENH	EUR	3,8000	3,8000	3,8000			3,8000		3,7700	50.000	3,8200	50.000
Certificate	NL0012538235	DJIND23052TRLOPENH	EUR	3,6500	3,6500	3,6500			3,6500		3,6200	50.000	3,6700	50.000
Certificate	NL0012538839	DJIND23068TRLOPENH	EUR	3,4400	3,4400	3,4400			3,4400		3,4100	50.000	3,4600	50.000
Certificate	NL0012538821	DJIND23078TRLOPENH	EUR	3,3600	3,3600	3,3600			3,3600		3,3300	50.000	3,3800	50.000
Certificate	NL0012509103	DJIND23080TL OPENB	EUR	8,8150	8,8150	8,8150			8,8150		8,8000	20.000	8,8300	20.000
Certificate	NL0012538813	DJIND23088TRLOPENH	EUR	3,2700	3,2700	3,2700			3,2700		3,2400	50.000	3,2900	50.000
Certificate	NL0012538805	DJIND23098TRLOPENH	EUR	2,4200	3,1900	2,4200	4940,0000	2	3,1900	2000	3,1600	50.000	3,2100	50.000
Certificate	NL0012269658	DJIND23300BOC1218B	EUR	190,5500	190,5500	189,8500			189,8500		189,4000	1.000	190,3000	1.000
Certificate	NL0012520043	DJIND23506TRSOPEH	EUR											
Certificate	NL0012520035	DJIND23516TRSOPEH	EUR											
Certificate	NL0012520027	DJIND23526TRSOPEH	EUR											
Certificate	NL0012179311	DJIND23551TRSOPEH	EUR											
Certificate	NL0012524078	DJIND23567TRSOPEH	EUR											
Certificate	NL0012524060	DJIND23576TRSOPEH	EUR											
Certificate	NL0012524045	DJIND23578TRSOPEH	EUR	1,6000	2,0900	1,6000	1298,0000	5	1,6300	700	1,6000	50.000	1,6500	50.000
Certificate	NL0012524052	DJIND23586TRSOPEH	EUR											
Certificate	NL0012525331	DJIND23592TRSOPEH	EUR	1,7400	1,7400	1,7400			1,7400		1,7100	50.000	1,7600	50.000
Certificate	NL0012179303	DJIND23599TRSOPEH	EUR											
Certificate	NL0012524797	DJIND23601TRSOPEH	EUR	1,8200	1,8200	1,8200			1,8200		1,7900	50.000	1,8400	50.000
Certificate	NL0012524656	DJIND23606TRSOPEH	EUR	1,8600	1,8600	1,8600			1,8600		1,8300	50.000	1,8800	50.000
Certificate	NL0011419817	DJIND23610TS OPENH	EUR	5,6900	5,6900	5,6900			5,6900		5,6600	20.000	5,7100	20.000
Certificate	NL0012524649	DJIND23616TRSOPEH	EUR	1,9400	1,9400	1,9400			1,9400		1,9100	50.000	1,9600	50.000
Certificate	NL0012524631	DJIND23626TRSOPEH	EUR	2,0200	2,0200	2,0200			2,0200		1,9900	50.000	2,0400	50.000
Certificate	NL0011997689	DJIND23632TRSOPEH	EUR	2,6900	2,6900	2,0800	349,7000	1	2,0800	130	2,0500	50.000	2,1000	50.000
Certificate	NL0011997655	DJIND23634TRSOPEH	EUR	2,1000	2,1000	2,1000			2,1000		2,0700	50.000	2,1200	50.000
Certificate	NL0012524789	DJIND23651TRSOPEH	EUR	2,2400	2,2400	2,2400			2,2400		2,2100	50.000	2,2600	50.000
Certificate	NL0012524623	DJIND23655TRSOPEH	EUR	2,4300	2,4300	2,2800	243,0000	1	2,2800	100	2,2500	50.000	2,3000	50.000
Certificate	NL0012524615	DJIND23665TRSOPEH	EUR	2,4900	2,4900	2,3600	498,0000	1	2,3600	200	2,3300	50.000	2,3800	50.000
Certificate	DE000CE6C584	DJIND23666TS OPENZ	EUR	0,3000	0,3300	0,2500	33050,0000	6	0,2550	121000	0,2500	100.000	0,2600	100.000
Certificate	NL0012524607	DJIND23675TRSOPEH	EUR	2,4500	2,4500	2,4500			2,4500		2,4200	50.000	2,4700	50.000
Certificate	NL0012525323	DJIND23692TRSOPEH	EUR	2,5900	2,5900	2,5900			2,5900		2,5600	50.000	2,6100	50.000
Certificate	NL0012524771	DJIND23701TRSOPEH	EUR	2,6700	2,6700	2,6700			2,6700		2,6400	50.000	2,6900	50.000
Certificate	NL0012179295	DJIND23709TRSOPEH	EUR	2,7400	2,7400	2,7400			2,7400		2,7100	50.000	2,7600	50.000
Certificate	NL0012280457	DJIND23721BS OPENB	EUR	3,7800	3,8500	3,0200	15727,4500	14	3,1550	4454	3,1400	20.000	3,1700	20.000
Certificate	NL0012525315	DJIND23721TRSOPEH	EUR	2,8400	2,8400	2,8400			2,8400		2,8100	50.000	2,8600	50.000
Certificate	NL0012501795	DJIND23730TS OPENB	EUR	8,5000	8,5000	8,3350	1275,0000	1	8,3350	150	8,3200	20.000	8,3500	20.000
Certificate	NL0012525307	DJIND23731TRSOPEH	EUR	2,9300	2,9300	2,9300			2,9300		2,9000	50.000	2,9500	50.000
Certificate	NL0012525299	DJIND23741TRSOPEH	EUR	3,0200	3,0200	3,0200			3,0200		2,9900	50.000	3,0400	50.000
Certificate	NL0012179287	DJIND23758TRSOPEH	EUR	3,1700	3,1700	3,1700			3,1700		3,1400	50.000	3,1900	50.000
Certificate	NL0012525281	DJIND23771TRSOPEH	EUR	3,2800	3,2800	3,2800			3,2800		3,2500	50.000	3,3000	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012525273	DJIND23781TRSOPENH	EUR	3,8200	3,8200	3,3600	1910,0000	1	3,3600	500	3,3300	50,000	3,3800	50,000
Certificate	NL0012525265	DJIND23791TRSOPENH	EUR	4,1400	4,1400	3,4500	7,7100	2	3,4500	2	3,4200	50,000	3,4700	50,000
Certificate	NL0012179279	DJIND23808TRSOPENH	EUR	3,5900	3,5900	3,5900			3,5900		3,5600	50,000	3,6100	50,000
Certificate	NL0012525257	DJIND23821TRSOPENH	EUR	3,6900	3,6900	3,6900			3,6900		3,6600	50,000	3,7100	50,000
Certificate	NL0012535082	DJIND23836TRSOPENH	EUR	3,8100	3,8100	3,8100			3,8100		3,7800	50,000	3,8300	50,000
Certificate	NL0012535074	DJIND23846TRSOPENH	EUR	3,8900	3,8900	3,8900			3,8900		3,8600	50,000	3,9100	50,000
Certificate	NL0012535066	DJIND23856TRSOPENH	EUR	3,9800	3,9800	3,9800			3,9800		3,9500	50,000	4,0000	50,000
Certificate	NL0012526263	DJIND23871TRSOPENH	EUR	4,0900	4,0900	4,0900			4,0900		4,0600	50,000	4,1100	50,000
Certificate	NL0012526008	DJIND23880TRSOPENH	EUR	4,1700	4,1700	4,1700			4,1700		4,1400	50,000	4,1900	50,000
Certificate	NL0012525992	DJIND23890TRSOPENH	EUR	4,2500	4,2500	4,2500			4,2500		4,2200	50,000	4,2700	50,000
Certificate	NL0012535058	DJIND23906TRSOPENH	EUR	4,3900	4,3900	4,3900			4,3900		4,3600	50,000	4,4100	50,000
Certificate	NL0012535041	DJIND23916TRSOPENH	EUR	4,4500	4,4500	4,4500			4,4500		4,4200	50,000	4,4700	50,000
Certificate	DE000CE6C592	DJIND23916TS OPENZ	EUR	0,4750	0,4750	0,4750			0,4750		0,4700	100,000	0,4800	100,000
Certificate	NL0012499545	DJIND23924BS OPENB	EUR	5,0000	5,7100	4,8950	3388,7500	5	4,8950	635	4,8800	20,000	4,9100	20,000
Certificate	NL0012528152	DJIND23925TRSOPENH	EUR	4,5300	4,5300	4,5300			4,5300		4,5000	50,000	4,5500	50,000
Certificate	NL0012526255	DJIND23931TRSOPENH	EUR	4,5900	4,5900	4,5900			4,5900		4,5600	50,000	4,6100	50,000
Certificate	NL0012527261	DJIND23942TRSOPENH	EUR	4,6800	4,6800	4,6800			4,6800		4,6500	50,000	4,7000	50,000
Certificate	NL0012264782	DJIND23950TS OPENB	EUR	10,4100	11,1700	10,2850	40384,5500	6	10,2850	3680	10,2700	20,000	10,3000	20,000
Certificate	NL0012179246	DJIND23956TRSOPENH	EUR	4,7800	4,7800	4,7800			4,7800		4,7500	50,000	4,8000	50,000
Certificate	NL0012527253	DJIND23972TRSOPENH	EUR	4,9200	4,9200	4,9200			4,9200		4,8900	50,000	4,9400	50,000
Certificate	NL0012527238	DJIND23992TRSOPENH	EUR	5,0900	5,0900	5,0900			5,0900		5,0600	50,000	5,1100	50,000
Certificate	DE000CE6FJ68	DJIND24000TS 1217Z	EUR	0,5650	0,5650	0,5650			0,5650		0,5600	100,000	0,5700	100,000
Certificate	DE000CY50K62	DJIND24000TS OPENC	EUR	0,3800	0,3800	0,3800			0,3800		0,3700	100,000	0,3800	100,000
Certificate	DE000CY50MG8	DJIND24000TS OPENC	EUR	0,6700	0,6700	0,6700			0,6700		0,6600	100,000	0,6700	100,000
Certificate	NL0012536999	DJIND24007TRSOPENH	EUR	5,2200	5,2200	5,2200			5,2200		5,1900	50,000	5,2400	50,000
Certificate	NL0012535033	DJIND24016TRSOPENH	EUR	5,2700	5,2700	5,2700			5,2700		5,2400	50,000	5,2900	50,000
Certificate	NL0012535025	DJIND24026TRSOPENH	EUR	5,3600	5,3600	5,3600			5,3600		5,3300	50,000	5,3800	50,000
Certificate	NL0012535017	DJIND24036TRSOPENH	EUR	5,4400	5,4400	5,4400			5,4400		5,4100	50,000	5,4600	50,000
Certificate	NL0012535009	DJIND24046TRSOPENH	EUR	5,5300	5,5300	5,5300			5,5300		5,5000	50,000	5,5500	50,000
Certificate	NL0012534994	DJIND24056TRSOPENH	EUR	5,5900	5,5900	5,5900			5,5900		5,5600	50,000	5,6100	50,000
Certificate	NL0012534986	DJIND24066TRSOPENH	EUR	5,6800	5,6800	5,6800			5,6800		5,6500	50,000	5,7000	50,000
Certificate	NL0012534978	DJIND24076TRSOPENH	EUR	5,7700	5,7700	5,7700			5,7700		5,7400	50,000	5,7900	50,000
Certificate	NL0012534960	DJIND24086TRSOPENH	EUR	5,8500	5,8500	5,8500			5,8500		5,8200	50,000	5,8700	50,000
Certificate	NL0012528137	DJIND24095TRSOPENH	EUR	5,9200	5,9200	5,9200			5,9200		5,8900	50,000	5,9400	50,000
Certificate	DE000VL2FU88	DJIND24109TS OPENV	EUR	5,6150	5,6150	5,6150			5,6150		5,6000	50,000	5,6300	50,000
Certificate	NL0012529796	DJIND24112TRSOPENH	EUR	6,0700	6,0700	6,0700			6,0700		6,0400	50,000	6,0900	50,000
Certificate	NL0012500383	DJIND24125BS OPENB	EUR	6,6400	7,4100	6,5000	115332,0400	42	6,6150	16819	6,6000	20,000	6,6300	20,000
Certificate	NL0012528129	DJIND24125TRSOPENH	EUR	6,1800	6,1800	6,1800			6,1800		6,1500	50,000	6,2000	50,000
Certificate	NL0012534952	DJIND24146TRSOPENH	EUR	6,3600	6,3600	6,3600			6,3600		6,3300	50,000	6,3800	50,000
Certificate	NL0012538797	DJIND24146TRSOPENH	EUR	6,3700	6,3700	6,3700			6,3700		6,3400	50,000	6,3900	50,000
Certificate	NL0012529515	DJIND24161TRSOPENH	EUR	6,4800	6,4800	6,4800			6,4800		6,4500	50,000	6,5000	50,000
Certificate	DE000CE6BWH5	DJIND24169TS OPENZ	EUR	0,6950	0,6950	0,6950			0,6950		0,6900	100,000	0,7000	100,000
Certificate	NL0012534945	DJIND24176TRSOPENH	EUR	6,6100	6,6100	6,6100			6,6100		6,5800	50,000	6,6300	50,000
Certificate	NL0012534937	DJIND24186TRSOPENH	EUR	6,7000	6,7000	6,7000			6,7000		6,6700	50,000	6,7200	50,000
Certificate	DE000CE6BVF1	DJIND24186TS OPENZ	EUR	9,1500	9,1500	9,1500			9,1500		9,1300	10,000	9,1600	10,000
Certificate	NL0011419569	DJIND24190TS OPENH	EUR	10,7900	10,7900	10,7900			10,7900		10,7600	20,000	10,8100	20,000
Certificate	NL0012534929	DJIND24196TRSOPENH	EUR	6,7800	6,7800	6,7800			6,7800		6,7500	50,000	6,8000	50,000
Certificate	NL0012534911	DJIND24206TRSOPENH	EUR	6,8700	6,8700	6,8700			6,8700		6,8400	50,000	6,8900	50,000
Certificate	NL0012534903	DJIND24216TRSOPENH	EUR	6,9600	6,9600	6,9600			6,9600		6,9300	50,000	6,9800	50,000
Certificate	NL0012534895	DJIND24226TRSOPENH	EUR	7,0400	7,0400	7,0400			7,0400		7,0100	50,000	7,0600	50,000
Certificate	NL0012534887	DJIND24236TRSOPENH	EUR	7,1300	7,1300	7,1300			7,1300		7,1000	50,000	7,1500	50,000
Certificate	NL0012534879	DJIND24246TRSOPENH	EUR	7,2100	7,2100	7,2100			7,2100		7,1800	50,000	7,2300	50,000
Certificate	NL0012528327	DJIND24258TRSOPENH	EUR	7,3200	7,3200	7,3200			7,3200		7,2900	50,000	7,3400	50,000
Certificate	NL0012195978	DJIND24266TRSOPENH	EUR	8,2500	8,2500	7,3700	342,3900	5	7,3800	45	7,3500	50,000	7,4000	50,000
Certificate	NL0012534861	DJIND24286TRSOPENH	EUR	7,5600	7,5600	7,5600			7,5600		7,5300	50,000	7,5800	50,000
Certificate	NL0012051940	DJIND24295TRSOPENH	EUR	7,6400	7,6400	7,6400			7,6400		7,6100	50,000	7,6600	50,000
Certificate	NL0012530026	DJIND24308TRSOPENH	EUR	7,7500	7,7500	7,7500			7,7500		7,7200	50,000	7,7700	50,000
Certificate	NL0012050074	DJIND24319TRSOPENH	EUR	7,8500	7,8500	7,8500			7,8500		7,8200	50,000	7,8700	50,000
Certificate	NL0012502322	DJIND24331BS OPENB	EUR	8,3850	8,3850	8,3850			8,3850		8,3700	20,000	8,4000	20,000
Certificate	NL0012530018	DJIND24338TRSOPENH	EUR	8,0100	8,0100	8,0100			8,0100		7,9800	50,000	8,0300	50,000
Certificate	NL0012528715	DJIND24346TRSOPENH	EUR	8,0700	8,0700	8,0700			8,0700		8,0400	50,000	8,0900	50,000
Certificate	NL0012534853	DJIND24365TRSOPENH	EUR	8,2400	8,2400	8,2400			8,2400		8,2100	50,000	8,2600	50,000
Certificate	NL0012534846	DJIND24375TRSOPENH	EUR	8,3300	8,3300	8,3300			8,3300		8,3000	50,000	8,3500	50,000
Certificate	NL0012534838	DJIND24385TRSOPENH	EUR	8,4100	8,4100	8,4100			8,4100		8,3800	50,000	8,4300	50,000
Certificate	NL0012534820	DJIND24395TRSOPENH	EUR	8,5000	8,5000	8,5000			8,5000		8,4700	50,000	8,5200	50,000
Certificate	NL0012534812	DJIND24405TRSOPENH	EUR	8,5800	8,5800	8,5800			8,5800		8,5500	50,000	8,6000	50,000
Certificate	NL0012534804	DJIND24415TRSOPENH	EUR	8,6700	8,6700	8,6700			8,6700		8,6400	50,000	8,6900	50,000
Certificate	DE000CE6CKQ9	DJIND24422TS OPENZ	EUR	0,9050	0,9050	0,9050			0,9050		0,9000	100,000	0,9100	100,000
Certificate	NL0012534796	DJIND24425TRSOPENH	EUR	8,7600	8,7600	8,7600			8,7600		8,7300	50,000	8,7800	50,000
Certificate	NL0012529788	DJIND24432TRSOPENH	EUR	8,8100	8,8100	8,8100			8,8100		8,7800	50,000	8,8300	50,000
Certificate	NL0012529499	DJIND24451TRSOPENH	EUR	8,9600	8,9600	8,9600			8,9600		8,9300	50,000	8,9800	50,000
Certificate	NL0012534788	DJIND24465TRSOPENH	EUR	9,0900	9,0900	9,0900			9,0900		9,0600	50,000	9,1100	50,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012529465	DJIND24481TRSOPENH	EUR	9,2200	9,2200	9,2200			9,2200		9,1900	50.000	9,2400	50.000
Certificate	NL0012534770	DJIND24495TRSOPENH	EUR	9,3600	9,3600	9,3600			9,3600		9,3300	50.000	9,3800	50.000
Certificate	NL0012306013	DJIND24497TRSOPENH	EUR	9,3700	9,3700	9,3700			9,3700		9,3400	50.000	9,3900	50.000
Certificate	NL0012179188	DJIND24498TRSOPENH	EUR	9,3800	9,3800	9,3800			9,3800		9,3500	50.000	9,4000	50.000
Certificate	DE000CE6ECU4	DJIND24500TS 1217Z	EUR	0,9950	0,9950	0,9950			0,9950		0,9900	100.000	1,0000	100.000
Certificate	DE000CY51G26	DJIND24500TS OPENC	EUR	0,8800	0,8800	0,8800			0,8800		0,8700	100.000	0,8800	100.000
Certificate	NL0012536981	DJIND24517TRSOPENH	EUR	9,5400	9,5400	9,5400			9,5400		9,5100	50.000	9,5600	50.000
Certificate	NL0012536973	DJIND24527TRSOPENH	EUR	9,6200	9,6200	9,6200			9,6200		9,5900	50.000	9,6400	50.000
Certificate	NL0012502702	DJIND24532BS OPENB	EUR	10,9000	10,9000	9,9800	13269,3800	14	10,1150	1275	10,1000	20.000	10,1300	20.000
Certificate	NL0012536965	DJIND24537TRSOPENH	EUR	9,7100	9,7100	9,7100			9,7100		9,6800	50.000	9,7300	50.000
Certificate	NL0012501803	DJIND24540TS OPENB	EUR	16,2500	16,2500	15,5050	1218,7500	1	15,5050	75	15,4900	20.000	15,5200	20.000
Certificate	NL0012536957	DJIND24547TRSOPENH	EUR	9,7900	9,7900	9,7900			9,7900		9,7600	50.000	9,8100	50.000
Certificate	NL0012536940	DJIND24557TRSOPENH	EUR	9,8800	9,8800	9,8800			9,8800		9,8500	50.000	9,9000	50.000
Certificate	DE000VL2FYN7	DJIND24572TS OPENV	EUR	9,7750	9,7750	9,7750			9,7750		9,7600	50.000	9,7900	50.000
Certificate	NL0012538227	DJIND24573TRSOPENH	EUR	10,0200	10,0200	10,0200			10,0200		9,9900	50.000	10,0400	50.000
Certificate	NL0012537773	DJIND24582TRSOPENH	EUR	10,1000	10,1000	10,1000			10,1000		10,0700	50.000	10,1200	50.000
Certificate	NL0012537765	DJIND24592TRSOPENH	EUR	10,1800	10,1800	10,1800			10,1800		10,1500	50.000	10,2000	50.000
Certificate	NL0012537757	DJIND24602TRSOPENH	EUR	10,2700	10,2700	10,2700			10,2700		10,2400	50.000	10,2900	50.000
Certificate	NL0012536932	DJIND24607TRSOPENH	EUR	10,3100	10,3100	10,3100			10,3100		10,2800	50.000	10,3300	50.000
Certificate	NL0012538219	DJIND24623TRSOPENH	EUR	10,4200	10,4200	10,4200			10,4200		10,3900	50.000	10,4400	50.000
Certificate	DE000VL37JE3	DJIND24630TS OPENV	EUR	14,4350	14,4350	14,4350			14,4350		14,4200	50.000	14,4500	50.000
Certificate	NL0012537740	DJIND24632TRSOPENH	EUR	10,5000	10,5000	10,5000			10,5000		10,4700	50.000	10,5200	50.000
Certificate	NL0012537732	DJIND24642TRSOPENH	EUR	10,5800	10,5800	10,5800			10,5800		10,5500	50.000	10,6000	50.000
Certificate	NL0012537724	DJIND24652TRSOPENH	EUR	10,6700	10,6700	10,6700			10,6700		10,6400	50.000	10,6900	50.000
Certificate	NL0012536924	DJIND24657TRSOPENH	EUR	10,7100	10,7100	10,7100			10,7100		10,6800	50.000	10,7300	50.000
Certificate	DE000CE6DZW3	DJIND24670TS OPENZ	EUR	1,1250	1,1250	1,1250			1,1250		1,1200	100.000	1,1300	100.000
Certificate	NL0012538201	DJIND24673TRSOPENH	EUR	10,8500	10,8500	10,8500			10,8500		10,8200	50.000	10,8700	50.000
Certificate	NL0012538789	DJIND24696TRSOPENH	EUR	11,0600	11,0600	11,0600			11,0600		11,0300	50.000	11,0800	50.000
Certificate	NL0012538771	DJIND24706TRSOPENH	EUR	11,1400	11,1400	11,1400			11,1400		11,1100	50.000	11,1600	50.000
Certificate	NL0012536916	DJIND24707TRSOPENH	EUR	11,1400	11,1400	11,1400			11,1400		11,1100	50.000	11,1600	50.000
Certificate	NL0012503122	DJIND24733BS OPENB	EUR	11,8350	11,8350	11,8350			11,8350		11,8200	20.000	11,8500	20.000
Certificate	NL0012538763	DJIND24736TRSOPENH	EUR	11,4000	11,4000	11,4000			11,4000		11,3700	50.000	11,4200	50.000
Certificate	NL0011419551	DJIND24770TS OPENH	EUR	16,3400	16,3400	15,9000	1634,0000	1	15,9000	100	15,8700	20.000	15,9200	20.000
Certificate	NL0012194989	DJIND24791TRSOPENH	EUR	11,8600	11,8600	11,8600			11,8600		11,8300	50.000	11,8800	50.000
Certificate	NL0012536908	DJIND24856TRSOPENH	EUR	12,4200	12,4200	12,4200			12,4200		12,3900	50.000	12,4400	50.000
Certificate	DE000CE6BWJ1	DJIND24919TS OPENZ	EUR	1,3350	1,3350	1,3350			1,3350		1,3300	100.000	1,3400	100.000
Certificate	NL0012310478	DJIND24942TRSOPENH	EUR	13,1600	13,1600	13,1600			13,1600		13,1300	50.000	13,1800	50.000
Certificate	DE000CE6ECV2	DJIND25000TS 1217Z	EUR	1,4250	1,4250	1,4250			1,4250		1,4200	100.000	1,4300	100.000
Certificate	DE000CY51ND1	DJIND25000TS OPENC	EUR	1,6300	1,6300	1,6300			1,6300		1,6200	100.000	1,6300	100.000
Certificate	DE000CY16BK4	DJIND25000TS OPENC	EUR	1,0100	1,0100	1,0100			1,0100		1,0000	100.000	1,0100	100.000
Certificate	DE000CY16G38	DJIND25000TS OPENC	EUR	1,3400	1,3400	1,3400	201,0000	1	1,3400	150	1,3300	100.000	1,3400	100.000
Certificate	DE000CY51LE3	DJIND25000TS OPENC	EUR	1,3200	1,3200	1,3200			1,3200		1,3100	100.000	1,3200	100.000
Certificate	NL0012537716	DJIND25012TRSOPENH	EUR	13,7500	13,7500	13,7500			13,7500		13,7200	50.000	13,7700	50.000
Certificate	NL0012501811	DJIND25020TS OPENB	EUR	19,8000	19,8000	19,7850	1485,0000	3	19,7850	75	19,7700	20.000	19,8000	20.000
Certificate	NL0012537708	DJIND25062TRSOPENH	EUR	14,1800	14,1800	14,1800			14,1800		14,1500	50.000	14,2000	50.000
Certificate	NL0012537690	DJIND25112TRSOPENH	EUR	14,6100	14,6100	14,6100			14,6100		14,5800	50.000	14,6300	50.000
Certificate	DE000VL37JF0	DJIND25130TS OPENV	EUR	18,8150	18,8150	18,8150			18,8150		18,8000	50.000	18,8300	50.000
Certificate	NL0012313548	DJIND25168TRSOPENH	EUR	15,0900	15,0900	15,0900			15,0900		15,0600	50.000	15,1100	50.000
Certificate	DE000CE6DLH4	DJIND25173TS OPENZ	EUR	1,5550	1,5550	1,5550			1,5550		1,5500	100.000	1,5600	100.000
Certificate	DE000CE6CIE7	DJIND25176TS OPENZ	EUR	18,5400	18,5400	17,7800	463,5000	1	17,7800	25	17,7600	10.000	17,7900	10.000
Certificate	NL0012194930	DJIND25284TRSOPENH	EUR	16,0600	16,0600	16,0600			16,0600		16,0300	50.000	16,0800	50.000
Certificate	NL0011419544	DJIND25360TS OPENH	EUR	21,0100	21,0100	21,0100			21,0100		20,9800	20.000	21,0300	20.000
Certificate	NL0012194922	DJIND25382TRSOPENH	EUR	16,9100	16,9100	16,9100			16,9100		16,8800	50.000	16,9300	50.000
Certificate	DE000CE6DNG2	DJIND25426TS OPENZ	EUR	1,7650	1,7650	1,7650			1,7650		1,7600	100.000	1,7700	100.000
Certificate	NL0012194914	DJIND25481TRSOPENH	EUR	17,7600	17,7600	17,7600			17,7600		17,7300	50.000	17,7800	50.000
Certificate	DE000CE6EEN5	DJIND25500TS 1217Z	EUR	1,8550	1,8550	1,8550			1,8550		1,8500	100.000	1,8600	100.000
Certificate	DE000CY51W34	DJIND25500TS OPENC	EUR	1,8000	1,8000	1,8000			1,8000		1,7900	100.000	1,8000	100.000
Certificate	DE000CY51WM3	DJIND25500TS OPENC	EUR	2,1000	2,1000	2,1000			2,1000		2,0900	100.000	2,1000	100.000
Certificate	NL0012501829	DJIND25510TS OPENB	EUR	24,0750	24,0750	24,0750			24,0750		24,0600	20.000	24,0900	20.000
Certificate	NL0012537682	DJIND25562TRSOPENH	EUR	18,4400	18,4400	18,4400			18,4400		18,4100	50.000	18,4600	50.000
Certificate	NL0012537674	DJIND25612TRSOPENH	EUR	18,8800	18,8800	18,8800			18,8800		18,8500	50.000	18,9000	50.000
Certificate	NL0012537666	DJIND25662TRSOPENH	EUR	19,3100	19,3100	19,3100			19,3100		19,2800	50.000	19,3300	50.000
Certificate	DE000CE6DZ94	DJIND25678TS OPENZ	EUR	1,9850	1,9850	1,9850			1,9850		1,9800	100.000	1,9900	100.000
Certificate	NL0012537658	DJIND25712TRSOPENH	EUR	19,7400	19,7400	19,7400			19,7400		19,7100	50.000	19,7600	50.000
Certificate	NL0012537641	DJIND25762TRSOPENH	EUR	20,1500	20,1500	20,1500			20,1500		20,1200	50.000	20,1700	50.000
Certificate	NL0012537633	DJIND25812TRSOPENH	EUR	20,5800	20,5800	20,5800			20,5800		20,5500	50.000	20,6000	50.000
Certificate	NL0012537625	DJIND25862TRSOPENH	EUR	21,0200	21,0200	21,0200			21,0200		20,9900	50.000	21,0400	50.000
Certificate	NL0012537617	DJIND25912TRSOPENH	EUR	21,4500	21,4500	21,4500			21,4500		21,4200	50.000	21,4700	50.000
Certificate	DE000CE6E456	DJIND25918TS OPENZ	EUR	2,1850	2,1850	2,1850			2,1850		2,1800	100.000	2,1900	100.000
Certificate	NL0012373336	DJIND25961TRSOPENH	EUR	21,8700	21,8700	21,8700			21,8700		21,8400	50.000	21,8900	50.000
Certificate	DE000CE6E8E7	DJIND26000TS 1217Z	EUR	2,2850	2,2850	2,2850			2,2850		2,2800	100.000	2,2900	100.000
Certificate	DE000CY50MH6	DJIND26000TS OPENC	EUR	2,4000	2,4000	2,4000			2,4000		2,3900	100.000	2,4000	100.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY50K70	DJIND26000TS OPENC	EUR	2,0800	2,0800	2,0800			2,0800		2,0700	100.000	2,0800	100.000
Certificate	DE000CE6DYH7	DJIND26166TS OPENZ	EUR	26,3400	26,3400	26,3400			26,3400		26,3200	10.000	26,3500	10.000
Certificate	DE000CE6E5T1	DJIND26173TS OPENZ	EUR	2,4050	2,4050	2,4050			2,4050		2,4000	100.000	2,4100	100.000
Certificate	DE000CE6ETf9	DJIND26421TS OPENZ	EUR	2,6250	2,6250	2,6250			2,6250		2,6200	100.000	2,6300	100.000
Certificate	NL0012194815	DJIND26467TRSOPENH	EUR	26,2100	26,2100	26,2100			26,2100		26,1800	50.000	26,2300	50.000
Certificate	NL0012501837	DJIND26480TS OPENB	EUR	32,6450	32,6450	32,6450			32,6450		32,6300	20.000	32,6600	20.000
Certificate	DE000CE6E770	DJIND26500TS 1217Z	EUR	2,7050	2,7050	2,7050			2,7050		2,7000	100.000	2,7100	100.000
Certificate	NL0011420369	DJIND26530TS OPENH	EUR	31,3000	31,3000	31,3000			31,3000		31,2700	20.000	31,3200	20.000
Certificate	NL0012519532	DJIND26617TRSOPENH	EUR	27,4900	27,4900	27,4900			27,4900		27,4600	50.000	27,5100	50.000
Certificate	DE000CE6EUF7	DJIND26672TS OPENZ	EUR	2,8350	2,8350	2,8350			2,8350		2,8300	100.000	2,8400	100.000
Certificate	NL0012523211	DJIND26738TRSOPENH	EUR	28,5400	28,5400	28,5400			28,5400		28,5100	50.000	28,5600	50.000
Certificate	NL0012520019	DJIND26846TRSOPENH	EUR											
Certificate	DE000CE6F074	DJIND26917TS OPENZ	EUR	3,0450	3,0450	3,0450			3,0450		3,0400	100.000	3,0500	100.000
Certificate	NL0012524037	DJIND26941TRSOPENH	EUR	30,2800	30,2800	30,2800			30,2800		30,2500	50.000	30,3000	50.000
Certificate	NL0012194765	DJIND26960TRSOPENH	EUR	30,4400	30,4400	30,4400			30,4400		30,4100	50.000	30,4600	50.000
Certificate	DE000CE6F0L8	DJIND27000TS 1217Z	EUR	3,1350	3,1350	3,1350			3,1350		3,1300	100.000	3,1400	100.000
Certificate	DE000CY51870	DJIND27000TS OPENC	EUR	3,0400	3,0400	3,0400			3,0400		3,0300	100.000	3,0400	100.000
Certificate	DE000CY51NE9	DJIND27000TS OPENC	EUR	3,3700	3,3700	3,3700			3,3700		3,3600	100.000	3,3700	100.000
Certificate	NL0012524763	DJIND27054TRSOPENH	EUR	31,2500	31,2500	31,2500			31,2500		31,2200	50.000	31,2700	50.000
Certificate	NL0012194757	DJIND27058TRSOPENH	EUR	31,2800	31,2800	31,2800			31,2800		31,2500	50.000	31,3000	50.000
Certificate	DE000CE6ET18	DJIND27156TS OPENZ	EUR	34,9400	34,9400	34,9400			34,9400		34,9200	10.000	34,9500	10.000
Certificate	DE000CE6F1L6	DJIND27172TS OPENZ	EUR	3,2650	3,2650	3,2650			3,2650		3,2600	100.000	3,2700	100.000
Certificate	DE000CE6F462	DJIND27421TS OPENZ	EUR	3,4750	3,4750	3,4750			3,4750		3,4700	100.000	3,4800	100.000
Certificate	DE000CE6F579	DJIND27500TS 1217Z	EUR	3,5650	3,5650	3,5650			3,5650		3,5600	100.000	3,5700	100.000
Certificate	DE000CE6F5J1	DJIND27677TS OPENZ	EUR	3,6950	3,6950	3,6950			3,6950		3,6900	100.000	3,7000	100.000
Certificate	DE000CE6F5S2	DJIND27929TS OPENZ	EUR	3,9150	3,9150	3,9150			3,9150		3,9100	100.000	3,9200	100.000
Certificate	DE000CE6F6J9	DJIND28000TS 1217Z	EUR	3,9950	3,9950	3,9950			3,9950		3,9900	100.000	4,0000	100.000
Certificate	DE000CY51Y73	DJIND28000TS OPENC	EUR	3,9100	3,9100	3,9100			3,9100		3,9000	100.000	3,9100	100.000
Certificate	DE000CY52046	DJIND28000TS OPENC	EUR	4,2700	4,2700	4,2600	4,2700	1	4,2600	1	4,2500	100.000	4,2600	100.000
Certificate	DE000CE6F397	DJIND28136TS OPENZ	EUR	43,5000	43,5000	43,5000			43,5000		43,4800	10.000	43,5100	10.000
Certificate	DE000CE6FE26	DJIND28181TS OPENZ	EUR	4,1350	4,1350	4,1350			4,1350		4,1300	100.000	4,1400	100.000
Certificate	NL0012181374	DJIND28242TRSOPENH	EUR	41,4300	41,4300	41,4300			41,4300		41,4000	50.000	41,4500	50.000
Certificate	NL0012181341	DJIND28537TRSOPENH	EUR	43,9600	43,9600	43,9600			43,9600		43,9300	50.000	43,9800	50.000
Certificate	NL0012181325	DJIND28734TRSOPENH	EUR	45,6500	45,6500	45,6500			45,6500		45,6200	50.000	45,6700	50.000
Certificate	NL0012181242	DJIND29523TRSOPENH	EUR	52,4200	52,4200	52,4200			52,4200		52,3900	50.000	52,4400	50.000
Certificate	NL0012196497	DJIND30431TRSOPENH	EUR	60,2000	60,2000	60,2000			60,2000		60,1700	50.000	60,2200	50.000
Certificate	NL0012197602	DJIND30535TRSOPENH	EUR	61,0900	61,0900	61,0900			61,0900		61,0600	50.000	61,1100	50.000
Certificate	NL0012197578	DJIND30831TRSOPENH	EUR	63,6300	63,6300	63,6300			63,6300		63,6000	50.000	63,6500	50.000
Certificate	NL0012307482	DJIND3118TRSOPENH	EUR	66,0800	66,0800	66,0800			66,0800		66,0500	50.000	66,1000	50.000
Certificate	NL0012314173	DJIND31570TRSOPENH	EUR	69,9700	69,9700	69,9700			69,9700		69,9400	50.000	69,9900	50.000
Certificate	NL0012520001	DJIND33596TRSOPENH	EUR											
Certificate	DE0006075369	DJINS PI OPENN	EUR	29,6600	29,6600	29,6600			29,6600					
Certificate	DE000CE6FCZ0	DJINS 382.TS OPENZ	EUR	9,4300	9,4300	9,4300			9,4300		9,3900	3.750	9,4700	3.750
Certificate	DE000CN6J572	DJINS175.6TL OPENZ	EUR	11,3600	11,3600	11,3600			11,3600		11,3200	3.750	11,4000	3.750
Certificate	DE000CN6J5Y0	DJINS198.6TL OPENZ	EUR	9,0700	9,0700	9,0700			9,0700		9,0300	3.750	9,1100	3.750
Certificate	DE000CE6C568	DJINS234.1TL OPENZ	EUR	5,5200	5,5200	5,5200			5,5200		5,4800	3.750	5,5600	3.750
Certificate	DE000CD64FW4	DJINS330.1TS OPENZ	EUR	4,2400	4,2400	4,2400			4,2400		4,2000	3.750	4,2800	3.750
Certificate	DE000CN6J588	DJMAT 273.TL OPENZ	EUR	18,5900	18,5900	18,5900			18,5900		18,5200	1.500	18,6600	1.500
Certificate	DE000CN6JT22	DJMAT 308.TL OPENZ	EUR	15,0900	15,0900	15,0900			15,0900		15,0200	1.500	15,1600	1.500
Certificate	DE000CE6BHM6	DJMAT362.6TL OPENZ	EUR	9,6300	9,6300	9,6300			9,6300		9,5600	1.500	9,7000	1.500
Certificate	DE000CE6CQ47	DJMAT422.3TL OPENZ	EUR	3,7100	3,7100	3,7100			3,7100		3,6400	1.500	3,7800	1.500
Certificate	DE000CD645X8	DJMAT498.2TS OPENZ	EUR	4,2000	4,2000	4,2000			4,2000		4,1300	1.500	4,2700	1.500
Certificate	DE000CE6C881	DJMAT577.7TS OPENZ	EUR	12,1400	12,1400	12,1400			12,1400		12,0700	1.500	12,2100	1.500
Certificate	DE000CE6EHE7	DJMED196.5TL OPENZ	EUR	6,9000	6,9000	6,9000			6,9000		6,8400	4.500	6,9500	4.500
Certificate	DE000CE6CDC4	DJMED228.5TL OPENZ	EUR	3,5100	3,6950	3,5100	1053.0000	1	3,6950	300	3,6400	4.500	3,7500	4.500
Certificate	DE000CE6E144	DJMED293.2TS OPENZ	EUR	2,9150	2,9150	2,9150			2,9150		2,8600	4.500	2,9700	4.500
Certificate	DE000CE6CES8	DJMED337.1TS OPENZ	EUR	7,3200	7,3200	7,3200			7,3200		7,2600	4.500	7,3700	4.500
Certificate	DE0006075328	DJOIL PI OPENN	EUR	33,4600	33,4600	33,4600			33,4600					
Certificate	NL0006470858	DJOIL 108TL OPENB	EUR	21,7000	21,7000	21,7000			21,7000		21,4000	1.000	22,0000	1.000
Certificate	NL0006468845	DJOIL 140TL OPENB	EUR	18,5100	18,5100	18,5100			18,5100		18,2100	1.000	18,8100	1.000
Certificate	NL0011536933	DJOIL 183TL OPENB	EUR	14,4000	14,4000	14,4000			14,4000		14,1000	1.000	14,7000	1.000
Certificate	NL0011655881	DJOIL 225TL OPENB	EUR	10,3400	10,3400	10,3400			10,3400		10,0400	1.000	10,6400	1.000
Certificate	NL0012034649	DJOIL 266TL OPENB	EUR	6,4500	6,4500	6,4500			6,4500		6,1500	1.000	6,7500	1.000
Certificate	NL0012506372	DJOIL 306TL OPENB	EUR											
Certificate	NL0012507529	DJOIL 306TL OPENB	EUR	2,6200	2,6200	2,6200			2,6200		2,3200	1.000	2,9200	1.000
Certificate	NL0010608824	DJOIL 337TS OPENB	EUR	3,6300	3,6300	3,6300			3,6300		3,3300	1.000	3,9300	1.000
Certificate	DE000CE6F454	DJRES 584.TS OPENZ	EUR	13,7900	13,7900	13,7900			13,7900		13,7200	2.250	13,8600	2.250
Certificate	DE000CN6JT48	DJRES197.3TL OPENZ	EUR	25,1300	25,1300	25,1300			25,1300		25,0600	2.250	25,2000	2.250
Certificate	DE000CN6KE00	DJRES225.8TL OPENZ	EUR	22,2800	22,2800	22,2800			22,2800		22,2100	2.250	22,3500	2.250
Certificate	DE000CD62774	DJRES266.6TL OPENZ	EUR	18,2000	18,2000	18,2000			18,2000		18,1300	2.250	18,2700	2.250
Certificate	DE000CD63M86	DJRES316.3TL OPENZ	EUR	13,2300	13,2300	13,2300			13,2300		13,1600	2.250	13,3000	2.250
Certificate	DE000CE6E8T5	DJRES366.1TL OPENZ	EUR	8,2600	8,2600	8,2600			8,2600		8,1900	2.250	8,3300	2.250

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CD64EE5	DIRES504.2TS OPENZ	EUR	5,8200	5,8200	5,8200			5,8200		5,7500	2,250	5,8900	2,250
Certificate	NL0012492102	DIJET 212TL OPENB	EUR	9,2900	9,2900	9,2900			9,2900		8,9900	1,000	9,5900	1,000
Certificate	NL0011271382	DIJET 252TL OPENB	EUR	5,4900	5,4900	5,4900			5,4900		5,1900	1,000	5,7900	1,000
Certificate	NL0012505242	DIJET 292TL OPENB	EUR	1,6600	1,6600	1,6600			1,6600		1,3600	1,000	1,9600	1,000
Certificate	NL0011527593	DIJET 328TS OPENB	EUR	5,0200	5,0200	5,0200			5,0200		4,7200	1,000	5,3200	1,000
Certificate	NL0011089198	DIJET 366TS OPENB	EUR	8,9900	8,9900	8,9900			8,9900		8,6900	1,000	9,2900	1,000
Certificate	DE000CE6EJ51	DIJET214.3TL OPENZ	EUR	8,1500	8,1500	8,1500			8,1500		8,0900	2,250	8,2000	2,250
Certificate	DE000CE6CDD2	DIJET250.3TL OPENZ	EUR	4,6150	4,6150	4,6150			4,6150		4,5600	2,250	4,6700	2,250
Certificate	DE000CE6CEU4	DIJET366.5TS OPENZ	EUR	7,3700	7,3700	7,3700			7,3700		7,3100	2,250	7,4200	2,250
Certificate	DE0006075385	DJTCH PI OPENN	EUR	41,2000	41,2000	41,2000			41,2000					
Certificate	NL0010254496	DJTCH 203TL OPENB	EUR	25,4400	25,4400	25,4400			25,4400		25,2900	1,000	25,5900	1,000
Certificate	NL0011907142	DJTCH 309TL OPENB	EUR	15,3500	15,3500	15,3500			15,3500		15,2000	1,000	15,5000	1,000
Certificate	NL0012102180	DJTCH 349TL OPENB	EUR	11,4900	11,4900	11,4900			11,4900		11,3400	1,000	11,6400	1,000
Certificate	NL0012120968	DJTCH 390TL OPENB	EUR	7,5900	7,5900	7,5900			7,5900		7,4400	1,000	7,7400	1,000
Certificate	NL0012504385	DJTCH 430TL OPENB	EUR	3,7500	3,7500	3,7500			3,7500		3,6000	1,000	3,9000	1,000
Certificate	NL0012502942	DJTCH 474TS OPENB	EUR	5,1000	5,1000	5,1000			5,1000		4,9500	1,000	5,2500	1,000
Certificate	DE000CNG6A67	DJTCH281.7TL OPENZ	EUR	16,7700	16,7700	16,7700			16,7700		16,7100	2,250	16,8300	2,250
Certificate	DE000CNG68D8	DJTCH299.6TL OPENZ	EUR	14,9700	14,9700	14,9700			14,9700		14,9100	2,250	15,0300	2,250
Certificate	DE000CE6C543	DJTCH349.8TL OPENZ	EUR	9,9600	9,9600	9,9600			9,9600		9,9000	2,250	10,0200	2,250
Certificate	DE000CE6CM90	DJTCH511.7TS OPENZ	EUR	8,4900	8,4900	8,4900			8,4900		8,4300	2,250	8,5500	2,250
Certificate	DE0006075393	DJTLC PI OPENN	EUR	26,6700	26,6700	26,6700			26,6700					
Certificate	NL0010901096	DJTLC 255TL OPENB	EUR	3,4300	3,4300	3,4300			3,4300		3,2800	1,000	3,5800	1,000
Certificate	DE000CE6CDE0	DJTLC237.1TL OPENZ	EUR	3,9750	3,9750	3,9750			3,9750		3,9300	4,500	4,0200	4,500
Certificate	DE000CE6CEP4	DJTLC274.1TL OPENZ	EUR											
Certificate	DE000CE6CEQ2	DJTLC349.2TS OPENZ	EUR	7,3900	7,3900	7,3900			7,3900		7,3400	4,500	7,4300	4,500
Certificate	DE0006075401	DIUTI PI OPENN	EUR	30,4500	30,4500	30,4500			30,4500					
Certificate	NL0010113551	DIUTI 150TL OPENB	EUR	16,1000	16,1000	16,1000			16,1000		15,9500	1,000	16,2500	1,000
Certificate	NL0010516134	DIUTI 206TL OPENB	EUR	10,7500	10,7500	10,7500			10,7500		10,6000	1,000	10,9000	1,000
Certificate	NL0012099121	DIUTI 248TL OPENB	EUR	6,7700	6,7700	6,7700			6,7700		6,6200	1,000	6,9200	1,000
Certificate	NL0012492888	DIUTI 288TL OPENB	EUR	2,9100	2,9100	2,9100			2,9100		2,7600	1,000	3,0600	1,000
Certificate	NL0011089230	DIUTI 321TS OPENB	EUR	3,4000	3,4000	3,4000			3,4000		3,2500	1,000	3,5500	1,000
Certificate	NL0011993761	DLL 5.47TL OPENH	EUR											
Certificate	NL0006317588	dMIAX PI OPENN	EUR	21,3900	21,7600	21,3900			21,7600		21,7600	10,000		
Certificate	DE0005437438	DOWJO PI OPENN	EUR	200,9700	200,9700	200,9700			200,9700					
Certificate	NL0011721063	DPOST 20.4TL OPENH	EUR	20,6400	20,6400	20,5300			20,5300		20,4300	200	20,6300	200
Certificate	NL0011989868	DPOST 26.9TL OPENH	EUR	14,5500	14,5500	14,4500			14,4500		14,3500	200	14,5500	200
Certificate	NL0012374094	DPOST 33.5TL OPENH	EUR	8,4000	8,4000	8,2900			8,2900		8,1900	200	8,3900	200
Certificate	NL0012431043	DPOST 44.1TS OPENH	EUR	7,8100	8,0300	7,8100			7,9300		7,9300	200	8,1300	200
Certificate	NL0012537518	DPOST 52.1TS OPENH	EUR	16,4200	16,6400	16,4200			16,6400		16,5400	200	16,7400	200
Certificate	NL0011225339	DPOST17.33TL OPENH	EUR	23,5000	23,5000	23,4100			23,4100		23,3100	200	23,5100	200
Certificate	DE000CR9RQL4	DPOST18.85TL OPENZ	EUR	20,7300	20,7300	20,7300			20,7300		20,6900	2,250	20,7700	2,250
Certificate	DE000CNG6KHC7	DPOST21.35TL OPENZ	EUR	18,2300	18,2300	18,2300			18,2300		18,1900	2,250	18,2700	2,250
Certificate	NL0011721055	DPOST22.45TL OPENH	EUR	18,7100	18,7100	18,6100			18,6100		18,5100	200	18,7100	200
Certificate	NL0011721048	DPOST22.97TL OPENH	EUR	18,2300	18,2300	18,1300			18,1300		18,0300	200	18,2300	200
Certificate	NL0011892872	DPOST23.45TL OPENH	EUR	17,7700	17,7700	17,6800			17,6800		17,5800	200	17,7800	200
Certificate	NL0011926837	DPOST23.86TL OPENH	EUR	17,3900	17,3900	17,3000			17,3000		17,2000	200	17,4000	200
Certificate	DE000CD62585	DPOST24.33TL OPENZ	EUR	15,2400	15,2400	15,2400			15,2400		15,2000	2,250	15,2800	2,250
Certificate	NL0011928304	DPOST24.37TL OPENH	EUR	16,9300	16,9300	16,8200			16,8200		16,7200	200	16,9200	200
Certificate	NL0011931225	DPOST24.86TL OPENH	EUR	16,4500	16,4500	16,3600			16,3600		16,2600	200	16,4600	200
Certificate	NL0011932587	DPOST25.37TL OPENH	EUR	15,9800	15,9800	15,8900			15,8900		15,7900	200	15,9900	200
Certificate	NL0011933932	DPOST25.91TL OPENH	EUR	15,4800	15,4800	15,3800			15,3800		15,2800	200	15,4800	200
Certificate	NL0011934682	DPOST26.41TL OPENH	EUR	15,0100	15,0100	14,9100			14,9100		14,8100	200	15,0100	200
Certificate	NL0011993787	DPOST27.82TL OPENH	EUR	13,7000	13,7000	13,6000			13,6000		13,5000	200	13,7000	200
Certificate	DE000CD64292	DPOST27.82TL OPENZ	EUR	11,7600	11,7600	11,7600			11,7600		11,7200	2,250	11,8000	2,250
Certificate	NL0012049837	DPOST28.42TL OPENH	EUR	13,1300	13,1300	13,0300			13,0300		12,9300	200	13,1300	200
Certificate	NL0012052468	DPOST29.74TL OPENH	EUR	11,8900	11,8900	11,8000			11,8000		11,7000	200	11,9000	200
Certificate	DE000CE6CRL5	DPOST31.29TL OPENZ	EUR	8,2800	8,2800	8,2800			8,2800		8,2400	2,250	8,3200	2,250
Certificate	NL0012311765	DPOST31.41TL OPENH	EUR	10,3300	10,3300	10,2400			10,2400		10,1400	200	10,3400	200
Certificate	NL0012305825	DPOST31.43TL OPENH	EUR	10,3400	10,3400	10,2200			10,2200		10,1200	200	10,3200	200
Certificate	DE000CE6EYL7	DPOST35.27TL OPENZ	EUR	4,1500	4,3300	4,1500	103,7500	1	4,3300	25	4,2900	2,250	4,3700	2,250
Certificate	NL0012516967	DPOST35.35TL OPENH	EUR	6,6700	6,6700	6,5500			6,5500		6,4500	200	6,6500	200
Certificate	NL0012525844	DPOST37.35TL OPENH	EUR	4,8000	4,8000	4,6800			4,6800		4,5800	200	4,7800	200
Certificate	NL0012536536	DPOST39.35TL OPENH	EUR											
Certificate	NL0012519458	DPOST42.14TS OPENH	EUR	5,7200	5,9300	5,7200			5,9300		5,8300	200	6,0300	200
Certificate	NL0012523864	DPOST42.22TS OPENH	EUR	5,7900	6,0200	5,7900			6,0200		5,9200	200	6,1200	200
Certificate	NL0012367734	DPOST43.91TS OPENH	EUR	7,6200	7,8400	7,6200			7,8400		7,7400	200	7,9400	200
Certificate	DE000CW42L72	DSM 40TL OPENC	EUR	38,1700	38,1700	38,1700			38,1700		38,0600	500	38,2700	500
Certificate	DE000CX0IB01	DSM 40TL OPENC	EUR											
Certificate	DE000CX00E54	DSM 42TL OPENC	EUR											
Certificate	DE000CX00M39	DSM 44TL OPENC	EUR	34,3100	34,3100	34,3100			34,3100		34,2000	500	34,4100	500
Certificate	DE000CX00N53	DSM 44TL OPENC	EUR											
Certificate	NL0011799317	DSM 45TL OPENB	EUR	34,1700	34,1700	33,5600			33,5600		33,5400	2,500	33,5700	2,500

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	DE000CX00PB9	DSM 46TL OPENC	EUR	32,2700	32,2700	32,2700			32,2700		32,1600	500	32,3700	500
Certificate	DE000CX00PG8	DSM 46TL OPENC	EUR	34,1700	34,1700	34,1700			34,1700		34,0600	500	34,2700	500
Certificate	DE000CE6EAK9	DSM 47TL 1217Z	EUR	5,7700	5,7700	5,7700			5,7700		5,7300	2.250	5,8000	2.250
Certificate	DE000CX01714	DSM 48TL OPENC	EUR	32,2800	32,2800	32,2800			32,2800		32,1700	500	32,3800	500
Certificate	DE000CX01698	DSM 48TL OPENC	EUR	30,2900	30,2900	30,2900			30,2900		30,1800	500	30,3900	500
Certificate	DE000CX59G11	DSM 50TL OPENC	EUR	27,1400	27,1400	27,1400			27,1400		27,0300	500	27,2400	500
Certificate	DE000CX59324	DSM 50TL OPENC	EUR	2,7000	2,7000	2,7000			2,7000		2,6900	5.000	2,7100	5.000
Certificate	DE000CE6EDY4	DSM 53TL 1217Z	EUR	4,5650	4,5650	4,5650			4,5650		4,5300	2.250	4,6000	2.250
Certificate	DE000CY50UL1	DSM 55TL OPENC	EUR	21,0300	21,0300	21,0300			21,0300		20,9200	500	21,1300	500
Certificate	DE000CY50AX8	DSM 55TL OPENC	EUR											
Certificate	DE000CY50SW2	DSM 55TL OPENC	EUR	23,3300	23,3300	23,3300			23,3300		23,2200	500	23,4300	500
Certificate	DE000CY509U7	DSM 55TL OPENC	EUR	23,7800	23,7800	23,7800			23,7800		23,6700	500	23,8800	500
Certificate	DE000CX59PJ8	DSM 55TL OPENC	EUR	24,4400	24,4400	24,4400			24,4400		24,3300	500	24,5400	500
Certificate	DE000CY50EP6	DSM 55TL OPENC	EUR	21,4700	21,4700	21,4700			21,4700		21,3600	500	21,5700	500
Certificate	DE000CE6FFQ2	DSM 58TL 0318Z	EUR	3,5650	3,5650	3,5650			3,5650		3,5300	2.250	3,6000	2.250
Certificate	DE000CE6EDZ1	DSM 59TL 1217Z	EUR	3,3750	3,3750	3,3750			3,3750		3,3400	2.250	3,4100	2.250
Certificate	DE000CY16AK6	DSM 60TL OPENC	EUR	17,2500	17,2500	17,2500			17,2500		17,1400	500	17,3500	500
Certificate	DE000CY16FN9	DSM 60TL OPENC	EUR	19,8300	19,8300	19,8300			19,8300		19,7200	500	19,9300	500
Certificate	DE000CY524C4	DSM 65TL OPENC	EUR	13,9900	13,9900	13,9900			13,9900		13,8800	500	14,0900	500
Certificate	DE000CY51GS3	DSM 65TL OPENC	EUR	13,9200	13,9200	13,9200			13,9200		13,8100	500	14,0200	500
Certificate	DE000CY51FJ4	DSM 65TL OPENC	EUR	11,1200	11,1200	11,1200			11,1200		11,0100	500	11,2200	500
Certificate	DE000CE6FFP4	DSM 66TL 0318Z	EUR	1,9650	1,9650	1,9650			1,9650		1,9300	2.250	2,0000	2.250
Certificate	DE000CE6F1V5	DSM 66TL 1217Z	EUR	1,9750	1,9750	1,9750			1,9750		1,9400	2.250	2,0100	2.250
Certificate	DE000CY51US4	DSM 70TL OPENC	EUR	6,1800	6,1800	6,1800			6,1800		6,0700	500	6,2800	500
Certificate	DE000CY51WA8	DSM 70TL OPENC	EUR	9,2300	9,2300	9,2300			9,2300		9,1200	500	9,3300	500
Certificate	NL0012494553	DSM 71BOCI218B	EUR	69,4300	69,4300	69,2800			69,2800		69,1000	5.000	69,4500	5.000
Certificate	DE000CE6EE07	DSM 73TS 1217Z	EUR											
Certificate	DE000CY523J1	DSM 75TL OPENC	EUR											
Certificate	DE000CY16EX1	DSM 80TS OPENC	EUR	2,5100	2,5100	2,5100			2,5100		2,4000	500	2,6100	500
Certificate	DE000CY51WB6	DSM 80TS OPENC	EUR	8,7900	8,7900	8,7900			8,7900		8,6800	500	8,8900	500
Certificate	DE000CY16FP4	DSM 80TS OPENC	EUR	6,0100	6,0100	6,0100			6,0100		5,9000	500	6,1100	500
Certificate	DE000CY51FK2	DSM 80TS OPENC	EUR	5,1100	5,1100	5,1100			5,1100		5,0000	500	5,2100	500
Certificate	DE000CE6FFR0	DSM 81TS 0318Z	EUR	1,1950	1,1950	1,1950			1,1950		1,1600	2.250	1,2300	2.250
Certificate	DE000CE6EWW0	DSM 81TS 1217Z	EUR	1,1000	1,1350	1,1000	385,0000	1	1,1350	350	1,1000	2.250	1,1700	2.250
Certificate	DE000CY51UT2	DSM 85TS OPENC	EUR	10,2500	10,2500	10,2500			10,2500		10,1400	500	10,3500	500
Certificate	DE000CY51WC4	DSM 85TS OPENC	EUR	14,0400	14,0400	14,0400			14,0400		13,9300	500	14,1400	500
Certificate	DE000CE6FFS8	DSM 90TS 0318Z	EUR	2,9850	2,9850	2,9850			2,9850		2,9500	2.250	3,0200	2.250
Certificate	DE000CY51K12	DSM 90TS OPENC	EUR	15,1600	15,1600	15,1600			15,1600		15,0500	500	15,2600	500
Certificate	DE000CY51M28	DSM 90TS OPENC	EUR	19,2000	19,2000	19,2000			19,2000		19,0900	500	19,3000	500
Certificate	NL0009258938	DSM 19.4TL OPENB	EUR	57,4100	57,4100	57,4100			57,4100		57,3900	2.500	57,4200	2.500
Certificate	NL0009459874	DSM 21.7TL OPENB	EUR	55,2500	55,2500	55,2500			55,2500		55,2300	2.500	55,2600	2.500
Certificate	NL0010010534	DSM 24.9TL OPENB	EUR	52,2500	52,2500	52,2500			52,2500		52,2300	2.500	52,2600	2.500
Certificate	NL0010012506	DSM 28.2TL OPENB	EUR	49,2100	49,2100	49,2100			49,2100		49,1900	2.500	49,2200	2.500
Certificate	NL0010175147	DSM 31.5TL OPENB	EUR	46,1500	46,1500	46,1500			46,1500		46,1300	2.500	46,1600	2.500
Certificate	NL0010252292	DSM 34.7TL OPENB	EUR	43,1500	43,1500	43,1500			43,1500		43,1300	2.500	43,1600	2.500
Certificate	NL0011436035	DSM 37.3TL OPENB	EUR	41,3500	41,3500	40,7400			40,7400		40,7200	2.500	40,7500	2.500
Certificate	NL0011656830	DSM 42.4TL OPENB	EUR	36,5700	36,5700	35,9600			35,9600		35,9400	2.500	35,9700	2.500
Certificate	NL0011818463	DSM 47.6TL OPENB	EUR	31,7800	31,7800	31,1700			31,1700		31,1500	2.500	31,1800	2.500
Certificate	NL0011906433	DSM 50.1TL OPENB	EUR	29,4400	29,4400	28,8300			28,8300		28,8100	2.500	28,8400	2.500
Certificate	NL0011908629	DSM 52.7TL OPENB	EUR	26,9800	26,9800	26,3700			26,3700		26,3500	2.500	26,3800	2.500
Certificate	NL0012103824	DSM 55.3TL OPENB	EUR	24,6500	24,6500	24,0400			24,0400		24,0200	2.500	24,0500	2.500
Certificate	NL0012110787	DSM 57.8TL OPENB	EUR	22,2900	22,2900	21,6800			21,6800		21,6600	2.500	21,6900	2.500
Certificate	NL0012120679	DSM 60.3TL OPENB	EUR	19,9600	19,9600	19,3500			19,3500		19,3300	2.500	19,3600	2.500
Certificate	NL0012121073	DSM 60.5BL OPENB	EUR	16,0800	16,0800	15,4700			15,4700		15,4500	2.500	15,4800	2.500
Certificate	DE000CE6EUM3	DSM 61.9TL OPENZ	EUR	3,1150	3,1150	3,1150			3,1150		3,0800	2.250	3,1500	2.250
Certificate	NL0012490627	DSM 62.8TL OPENB	EUR	17,6200	17,6200	17,0100			17,0100		16,9900	2.500	17,0200	2.500
Certificate	LU1573751648	DSM 63.4TCIOPENS	EUR	12,2500	12,2500	12,2500			12,2500		12,2300	2.500	12,2600	2.500
Certificate	LU1574195365	DSM 64.6TCIOPENS	EUR											
Certificate	NL0012495899	DSM 65.3TL OPENB	EUR	15,2700	15,2700	14,6600			14,6600		14,6400	2.500	14,6700	2.500
Certificate	NL0012118442	DSM 67.4BOCI217B	EUR	67,2300	67,2300	67,2300			67,2300		67,0500	5.000	67,4000	5.000
Certificate	LU1612158482	DSM 67.8TCIOPENS	EUR	7,6000	7,9700	7,6000	3800,0000	1	7,9700	500	7,9500	2.500	7,9800	2.500
Certificate	NL0012499008	DSM 67.8TL OPENB	EUR	12,9700	12,9700	12,3600			12,3600		12,3400	2.500	12,3700	2.500
Certificate	NL0012502611	DSM 70.3TL OPENB	EUR	10,6100	10,6100	10,0000			10,0000		9,9800	2.500	10,0100	2.500
Certificate	NL0012507776	DSM 72.5BL OPENB	EUR	4,0800	4,0800	3,1800	7950,0000	1	3,4700	2500	3,4500	2.500	3,4800	2.500
Certificate	NL0012507982	DSM 72.8TL OPENB	EUR	8,3100	8,3100	7,4300	1486,0000	1	7,6800	200	7,6800	2.500	7,7100	2.500
Certificate	NL0012263321	DSM 80.8TS OPENB	EUR	11,3000	11,8700	11,3000			11,8700		11,8500	2.500	11,8800	2.500
Certificate	NL0012275648	DSM 85.8TS OPENB	EUR	16,6700	17,3400	16,6700	17,3400	1	17,2400	1	17,2200	2.500	17,2500	2.500
Certificate	NL0012496137	DSM 90.8TS OPENB	EUR	22,0800	22,6500	22,0800			22,6500		22,6300	2.500	22,6600	2.500
Certificate	NL0012500250	DSM 95.9TS OPENB	EUR	27,5800	28,1500	27,5800			28,1500		28,1300	2.500	28,1600	2.500
Certificate	NL0012508733	DSM 100.9TS OPENB	EUR	33,0700	33,6400	33,0700			33,6400		33,6200	2.500	33,6500	2.500
Certificate	DE000CG2PNX8	DSM 17.44TL OPENC	EUR	62,4200	62,4200	62,4200			62,4200		61,9700	500	62,8700	500
Certificate	NL0011039391	DSM 34.01TL OPENH	EUR	44,5300	44,5300	43,9700			43,9700		43,8200	1.000	44,1200	1.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CR9RQM2	DSM 36.01TL OPENZ	EUR	39,7500	39,7500	39,7500			39,7500		39,5900	450	39,9100	450
Certificate	NL0011040142	DSM 36.11TL OPENH	EUR	42,5800	42,5800	42,0300			42,0300		41,8800	1.000	42,1800	1.000
Certificate	DE000CR1JZG9	DSM 38.58TL OPENZ	EUR	37,1800	37,1800	37,1800			37,1800		37,0200	450	37,3400	450
Certificate	DE000CN6ETM4	DSM 38.82TL OPENZ	EUR	38,0000	38,0000	38,0000			38,0000		37,8400	450	38,1600	450
Certificate	NL0011721105	DSM 39.99TL OPENH	EUR	38,9700	38,9700	38,4100			38,4100		38,2600	1.000	38,5600	1.000
Certificate	DE000CN6JTSO	DSM 41.06TL OPENZ	EUR	34,7000	34,7000	34,7000			34,7000		34,5400	450	34,8600	450
Certificate	NL0011655634	DSM 41.99BL OPENB	EUR	34,5700	34,5700	33,9600			33,9600		33,9400	2.500	33,9700	2.500
Certificate	DE000CN6KBJ5	DSM 42.39TL OPENZ	EUR	34,5400	34,5400	34,5400			34,5400		34,3800	450	34,7000	450
Certificate	NL0011713664	DSM 43.64TL OPENH	EUR	35,5700	35,5700	35,0200			35,0200		34,8700	1.000	35,1700	1.000
Certificate	DE000CN6KC10	DSM 44.04TL OPENZ	EUR	31,7200	31,7200	31,7200			31,7200		31,5600	450	31,8800	450
Certificate	NL0011721097	DSM 45.11TL OPENH	EUR	34,2000	34,2000	33,6400			33,6400		33,4900	1.000	33,7900	1.000
Certificate	NL0011721089	DSM 46.14TL OPENH	EUR	33,2400	33,2400	32,6900			32,6900		32,5400	1.000	32,8400	1.000
Certificate	NL0011799127	DSM 46.16BL OPENB	EUR	30,4000	30,4000	29,7900			29,7900		29,7700	2.500	29,8000	2.500
Certificate	DE000CN6L4J7	DSM 46.48TL OPENZ	EUR	30,5600	30,5600	30,5600			30,5600		30,4000	450	30,7200	450
Certificate	DE000CN6L1M7	DSM 47.02TL OPENZ	EUR	28,7400	28,7400	28,7400			28,7400		28,5800	450	28,9000	450
Certificate	NL0011895842	DSM 49.01TL OPENH	EUR	30,5700	30,5700	30,0100			30,0100		29,8600	1.000	30,1600	1.000
Certificate	NL0011893623	DSM 49.18TL OPENH	EUR	30,4100	30,4100	29,8600			29,8600		29,7100	1.000	30,0100	1.000
Certificate	DE000CD61YB5	DSM 49.99TL OPENZ	EUR	25,7700	25,7700	25,7700			25,7700		25,6100	450	25,9300	450
Certificate	NL0011907431	DSM 50.29BL OPENB	EUR	26,2900	26,2900	25,6800			25,6800		25,6600	2.500	25,6900	2.500
Certificate	NL0011907449	DSM 52.36BL OPENB	EUR	24,1900	24,1900	23,5800			23,5800		23,5600	2.500	23,5900	2.500
Certificate	DE000CD62833	DSM 52.98TL OPENZ	EUR	22,7800	22,7800	22,7800			22,7800		22,6200	450	22,9400	450
Certificate	NL0011927769	DSM 53.08TL OPENH	EUR	26,7800	26,7800	26,2200			26,2200		26,0700	1.000	26,3700	1.000
Certificate	DE000VN6YOH4	DSM 53.62TL OPENV	EUR	23,4350	23,4350	23,4350			23,4350					
Certificate	DE000VN6YOF8	DSM 53.62TL OPENV	EUR	25,9750	25,9750	25,9750			25,9750					
Certificate	DE000CE6BDL7	DSM 53.67TL OPENZ	EUR	4,7200	4,7200	4,7150	2360,0000	1	4,7150	500	4,6800	2.250	4,7500	2.250
Certificate	NL00121100911	DSM 54.41BL OPENB	EUR	22,1500	22,1500	21,5400			21,5400		21,5200	2.500	21,5500	2.500
Certificate	DE000VN6YOG6	DSM 55.62TL OPENV	EUR	24,0450	24,0450	24,0450			24,0450					
Certificate	DE000VN6YUJ0	DSM 55.62TL OPENV	EUR	21,4150	21,4150	21,4150			21,4150					
Certificate	NL0012106058	DSM 56.44BL OPENB	EUR	20,1300	20,1300	19,5200			19,5200		19,5000	2.500	19,5300	2.500
Certificate	LU1477374323	DSM 56.75CIOPIENS	EUR	19,6200	19,6200	19,6200			19,6200		19,6000	2.500	19,6300	2.500
Certificate	DE000CE6BKV1	DSM 56.96TL OPENZ	EUR	3,7650	3,7650	3,7650			3,7650		3,7300	2.250	3,8000	2.250
Certificate	NL0012057491	DSM 57.08TL OPENH	EUR	23,0600	23,0600	22,5000			22,5000		22,3500	1.000	22,6500	1.000
Certificate	NL0012093751	DSM 57.13TL OPENH	EUR	22,9600	22,9600	22,4500	2296,0000	1	22,4500	100	22,3000	1.000	22,6000	1.000
Certificate	DE000VN6Y832	DSM 57.62TL OPENV	EUR	22,1150	22,1150	22,1150			22,1150					
Certificate	DE000VN6ZBV5	DSM 57.71TL OPENV	EUR	19,3950	19,3950	19,3950			19,3950					
Certificate	NL0012111132	DSM 58.48BL OPENB	EUR	18,1000	18,1000	17,4900			17,4900		17,4700	2.500	17,5000	2.500
Certificate	LU1493147687	DSM 58.57CIOPIENS	EUR	17,8700	17,8700	17,8700			17,8700		17,8500	2.500	17,8800	2.500
Certificate	DE000VN6ZBT9	DSM 59.64TL OPENV	EUR	20,2650	20,2650	20,2650			20,2650					
Certificate	DE000VN6ZBX1	DSM 59.71TL OPENV	EUR	17,3650	17,3650	17,3650			17,3650					
Certificate	LU1477373606	DSM 60.09TPIOPENS	EUR											
Certificate	LU1493267071	DSM 60.21CIOPIENS	EUR	16,2700	16,2700	16,2700			16,2700		16,2500	2.500	16,2800	2.500
Certificate	LU1452063164	DSM 60.75TPIOPENS	EUR											
Certificate	DE000CE6C8Q3	DSM 60.94TL OPENZ	EUR	2,9650	2,9650	2,9650			2,9650		2,9300	2.250	3,0000	2.250
Certificate	NL0012208359	DSM 61.05TL OPENH	EUR	19,3700	19,3700	18,8100			18,8100		18,6600	1.000	18,9600	1.000
Certificate	DE000VN65856	DSM 61.74TL OPENV	EUR	18,3450	18,3450	18,3450			18,3450					
Certificate	DE000VN658T4	DSM 61.81TL OPENV	EUR	15,3550	15,3550	15,3550			15,3550					
Certificate	LU1521099546	DSM 62.34CIOPIENS	EUR	14,2700	14,2700	14,2700			14,2700		14,2500	2.500	14,2800	2.500
Certificate	NL0012490452	DSM 62.51BL OPENB	EUR	14,0700	14,0700	13,4600			13,4600		13,4400	2.500	13,4700	2.500
Certificate	DE000VL2FSR0	DSM 62.71TL OPENV	EUR	13,3550	13,3550	13,3550			13,3550					
Certificate	DE000VL37FA9	DSM 62.73TL OPENV	EUR	16,4550	16,4550	16,4550			16,4550					
Certificate	NL0012494215	DSM 64.51BL OPENB	EUR	12,0600	12,0600	11,4500			11,4500		11,4300	2.500	11,4600	2.500
Certificate	DE000VL37FB7	DSM 64.73TL OPENV	EUR	14,5350	14,5350	14,5350			14,5350					
Certificate	DE000VL2FT57	DSM 64.77TL OPENV	EUR	11,3550	11,3550	11,3550			11,3550					
Certificate	DE000CE6EYM5	DSM 65.92TL OPENZ	EUR	1,9750	1,9750	1,9750			1,9750		1,9400	2.250	2,0100	2.250
Certificate	LU1612176625	DSM 66.11CIOPIENS	EUR	9,6300	9,6300	9,6300			9,6300		9,6100	2.500	9,6400	2.500
Certificate	LU1573540942	DSM 66.24TPIOPENS	EUR											
Certificate	NL0012497416	DSM 66.51BL OPENB	EUR	10,0600	10,0600	8,8500	2212,5000	1	9,4500	250	9,4300	2.500	9,4600	2.500
Certificate	DE000VL37FC5	DSM 66.73TL OPENV	EUR	12,6350	12,6350	12,6350			12,6350					
Certificate	DE000VL2FV87	DSM 66.79TL OPENV	EUR	9,3450	9,3450	9,3450			9,3450					
Certificate	NL0012520407	DSM 67.01TL OPENH	EUR	13,8200	13,8200	13,2700			13,2700		13,1200	1.000	13,4200	1.000
Certificate	NL0012499990	DSM 68.51BL OPENB	EUR	8,0600	8,0600	7,0700	40446,0000	4	7,4500	5600	7,4300	2.500	7,4600	2.500
Certificate	DE000VL37FD3	DSM 68.73TL OPENV	EUR	10,7250	10,7250	10,7250			10,7250					
Certificate	DE000VL2FXP4	DSM 68.88TL OPENV	EUR	7,3450	7,3450	7,3450			7,3450					
Certificate	LU1612245883	DSM 69.71CIOPIENS	EUR	6,1100	6,1100	6,1100			6,1100		6,0900	2.500	6,1200	2.500
Certificate	NL0012526537	DSM 70.11TL OPENH	EUR	10,9400	10,9400	10,3800			10,3800		10,2300	1.000	10,5300	1.000
Certificate	NL0012502710	DSM 70.51BL OPENB	EUR	6,0600	6,0600	5,3300	7392,0000	5	5,4500	1250	5,4300	2.500	5,4600	2.500
Certificate	DE000VL37FE1	DSM 70.73TL OPENV	EUR	8,8250	8,8250	8,8250			8,8250					
Certificate	DE000VL2FXR0	DSM 70.88TL OPENV	EUR	5,3450	5,3450	5,3450			5,3450					
Certificate	DE000CE6FE22	DSM 70.91TL OPENZ	EUR	0,9300	0,9850	0,8800	1277,0000	2	0,9850	1400	0,9500	2.250	1,0200	2.250
Certificate	LU1612634516	DSM 71.03CIOPIENS	EUR	4,8700	4,8700	4,8700			4,8700		4,8500	2.500	4,8800	2.500
Certificate	DE000VL37FF8	DSM 72.73TL OPENV	EUR	6,9150	6,9150	6,9150			6,9150					
Certificate	DE000VL37FG6	DSM 72.88TL OPENV	EUR	3,5350	3,5350	2,9100	1150,2500	2	2,9100	375				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size	
Certificate	LU1612680204	DSM 73.86TCIOPENS	EUR	2,0900	2,0900	2,0900			2,0900						
Certificate	NL0012538086	DSM 74.11TL OPENH	EUR	7,2200	7,2200	6,6700			6,6700			2,0700	2,500	2,1000	2,500
Certificate	LU1612631330	DSM 76.04TPIOPENS	EUR												
Certificate	DE000CE6CK01	DSM 76.37TS OPENZ	EUR												
Certificate	DE000VL37E45	DSM 77.53TS OPENV	EUR	5,8750	5,8750	5,8750			5,8750						
Certificate	LU1612228954	DSM 77.54TPIOPENS	EUR	2,4300	2,4300	2,4300						2,4100	2,500	2,4400	2,500
Certificate	NL0012497945	DSM 77.65BS OPENB	EUR	2,1900	2,7600	2,1900			2,7600			2,7400	2,500	2,7700	2,500
Certificate	DE000VL2FV61	DSM 78.38TS OPENV	EUR	2,6650	2,6650	2,6650			2,6650						
Certificate	DE000VL37E52	DSM 79.53TS OPENV	EUR	7,8450	7,8450	7,8450			7,8450						
Certificate	NL0012538367	DSM 80.11TS OPENH	EUR	10,7100	11,1800	10,7100			11,1800			11,0300	1,000	11,3300	1,000
Certificate	DE000VL2FV79	DSM 80.38TS OPENV	EUR	4,4550	4,4550	4,4550			4,4550						
Certificate	NL0012500995	DSM 80.65BS OPENB	EUR	5,1900	6,1400	5,1900	1964,8000	1	5,7600	320		5,7400	2,500	5,7700	2,500
Certificate	LU1612679453	DSM 81.51TPIOPENS	EUR	6,5500	6,5500	6,5500			6,5500			6,5300	2,500	6,5600	2,500
Certificate	DE000VL37E60	DSM 81.53TS OPENV	EUR	9,9450	9,9450	9,9450			9,9450						
Certificate	DE000VL2FXL3	DSM 82.23TS OPENV	EUR	6,3850	6,3850	6,3850			6,3850						
Certificate	DE000VL37E78	DSM 83.53TS OPENV	EUR	12,0550	12,0550	12,0550			12,0550						
Certificate	NL0012507909	DSM 83.68BS OPENB	EUR	8,2100	8,7800	8,2100						8,7600	2,500	8,7900	2,500
Certificate	NL0012531073	DSM 84.03TS OPENH	EUR	14,9200	15,3800	14,9200			15,3800			15,2300	1,000	15,5300	1,000
Certificate	NL0012536551	DSM 84.11TS OPENH	EUR	15,0100	15,4700	15,0100			15,4700			15,3200	1,000	15,6200	1,000
Certificate	DE000VL2FXM1	DSM 84.23TS OPENV	EUR	8,3850	8,3850	8,3850			8,3850						
Certificate	DE000CE6F2R1	DSM 85.32TS OPENZ	EUR	2,0250	2,0250	2,0250			2,0250			1,9900	2,250	2,0600	2,250
Certificate	DE000VL37E86	DSM 85.53TS OPENV	EUR	14,1450	14,1450	14,1450			14,1450						
Certificate	NL0012329387	DSM 85.85TS OPENH	EUR	16,8800	17,3400	16,8800			17,3400			17,1900	1,000	17,4900	1,000
Certificate	DE000VL37E37	DSM 86.23TS OPENV	EUR	10,4050	10,4050	10,4050			10,4050						
Certificate	DE000VL37E94	DSM 87.53TS OPENV	EUR	16,2550	16,2550	16,2550			16,2550						
Certificate	NL0012536544	DSM 96.11TS OPENH	EUR	27,9700	28,4300	27,9700			28,4300			28,2800	1,000	28,5800	1,000
Certificate	NL0010894580	DTLX 9TL OPENB	EUR	6,7800	6,7800	6,6900			6,6900			6,6800	20,000	6,7000	20,000
Certificate	DE000CX59CY5	DTLX 12TL OPENC	EUR	3,4400	3,4400	3,4400			3,4400			3,4200	7,000	3,4500	7,000
Certificate	DE000CX0K4E4	DTLX 12TL OPENC	EUR	3,1300	3,1300	3,1300			3,1300			3,1100	7,000	3,1400	7,000
Certificate	DE000CX00GY0	DTLX 13TL OPENC	EUR	2,1100	2,1100	2,1100			2,1100			2,0900	7,000	2,1200	7,000
Certificate	DE000CX0H922	DTLX 20TS OPENC	EUR	2,8300	2,8300	2,8300			2,8300			2,8100	7,000	2,8400	7,000
Certificate	DE000CX0HAE5	DTLX 20TS OPENC	EUR	2,3000	2,3000	2,3000			2,3000			2,2800	7,000	2,3100	7,000
Certificate	NL0010114997	DTLX 5.2TL OPENB	EUR	10,2600	10,2600	10,2600			10,2600			10,2500	20,000	10,2700	11,649
Certificate	NL0010894572	DTLX 7.9TL OPENB	EUR	7,7500	7,7500	7,7600			7,7600			7,7500	20,000	7,7700	20,000
Certificate	NL0011425194	DTLX 13.1TL OPENB	EUR	2,9900	2,9900	2,9900			2,9900			2,8900	20,000	2,9100	20,000
Certificate	NL0012100481	DTLX 14.8TL OPENB	EUR	1,4000	1,4000	1,3000	650,0000	1	1,3100	500		1,3000	20,000	1,3200	20,000
Certificate	NL0012275341	DTLX 16.6TS OPENB	EUR	2,8600	2,9500	2,8600			2,9500			2,9400	20,000	2,9600	20,000
Certificate	NL0011091541	DTLX 18.4TS OPENB	EUR	4,7400	4,8300	4,7400			4,8300			4,8200	20,000	4,8400	20,000
Certificate	NL0012266597	DTLX 20.2TS OPENB	EUR	6,6900	6,7800	6,6900			6,7800			6,7700	20,000	6,7900	20,000
Certificate	NL0011054317	DTLX 9.99TL OPENH	EUR	5,8200	5,8200	5,7700			5,7700			5,7300	1,000	5,8000	1,000
Certificate	DE000CR9RQP5	DTLX10.82TL OPENZ	EUR	4,2700	4,2700	4,2700			4,2700			4,2600	10,000	4,2800	9,489
Certificate	NL0011054309	DTLX12.08TL OPENH	EUR	3,8700	3,8700	3,8100			3,8100			3,7700	1,000	3,8400	1,000
Certificate	DE000CR9P2U2	DTLX12.33TL OPENZ	EUR	2,7600	2,7600	2,7600			2,7600			2,7500	10,000	2,7700	9,899
Certificate	NL0011975115	DTLX13.56TL OPENH	EUR	2,4900	2,4900	2,4300			2,4300			2,3900	1,000	2,4600	1,000
Certificate	DE000CD640J8	DTLX13.83TL OPENZ	EUR	1,2700	1,2700	1,2700			1,2700			1,2600	12,000	1,2800	12,000
Certificate	NL0012049084	DTLX14.42TL OPENH	EUR	1,6800	1,6800	1,6300			1,6300			1,5900	1,000	1,6600	1,000
Certificate	NL0012531081	DTLX17.01TS OPENH	EUR	3,1600	3,2700	3,1600			3,2700			3,2300	1,000	3,3000	1,000
Certificate	NL0012054993	DTLX17.84TS OPENH	EUR	4,0400	4,1600	4,0400			4,1600			4,1200	1,000	4,1900	1,000
Certificate	NL0011054259	DTLX18.21TS OPENH	EUR	4,4500	4,5600	4,4500			4,5600			4,5200	1,000	4,5900	1,000
Certificate	NL0012245393	DTLX19.22TS OPENH	EUR	5,5300	5,6400	5,5300			5,6400			5,6000	1,000	5,6700	1,000
Certificate	NL0012245153	DTLX21.19TS OPENH	EUR	7,6500	7,7600	7,6500			7,7600			7,7200	1,000	7,7900	1,000
Certificate	NL0011054242	DTLX21.98TS OPENH	EUR	8,5000	8,6100	8,5000			8,6100			8,5700	1,000	8,6400	1,000
Certificate	NL0006471971	DXBRC 75TL OPENB	EUR	35,5400	35,5400	35,5400			35,5400			35,5400	1,000		
Certificate	NL0006473720	DXBRC 129TL OPENB	EUR	30,5100	30,5100	30,5100			30,5100			30,5100	1,000		
Certificate	NL0009070507	DXBRC 192TL OPENB	EUR	24,6500	24,6500	24,6500			24,6500			24,6500	1,000		
Certificate	NL0009072156	DXBRC 230TL OPENB	EUR	21,1300	21,1300	21,1300			21,1300			21,1300	1,000		
Certificate	DE000CX0K5B7	EBAY 20TL OPENC	EUR	1,2300	1,2300	1,2300			1,2300			1,2300	50,000		
Certificate	DE000CY50YT6	EBAY 25TL OPENC	EUR	1,0500	1,0500	1,0500			1,0500			1,0400	50,000	1,0500	50,000
Certificate	DE000CY50VZ9	EBAY 25TL OPENC	EUR	0,9400	0,9400	0,9400			0,9400			0,9300	50,000	0,9400	50,000
Certificate	DE000CE6DSG1	EBAY 28TL 1217Z	EUR	7,1000	7,1000	7,1000			7,1000			7,0900	20,000	7,1000	20,000
Certificate	DE000CY50R16	EBAY 30TL OPENC	EUR	0,5000	0,5000	0,5000			0,5000			0,4900	50,000	0,5000	50,000
Certificate	DE000CY50YU4	EBAY 30TL OPENC	EUR	0,6400	0,6400	0,6400			0,6400			0,6300	50,000	0,6400	50,000
Certificate	DE000CY51568	EBAY 32TL OPENC	EUR	0,3400	0,3400	0,3400			0,3400			0,3300	50,000	0,3400	50,000
Certificate	DE000CY50YV2	EBAY 34TL OPENC	EUR	0,3100	0,3100	0,3100			0,3100			0,3000	50,000	0,3100	50,000
Certificate	DE000CY524Y8	EBAY 34TL OPENC	EUR	0,1900	0,1900	0,1900			0,1900			0,1800	50,000	0,1900	50,000
Certificate	DE000CY51E93	EBAY 35TL OPENC	EUR	0,2500	0,2500	0,2500			0,2500			0,2400	50,000	0,2500	50,000
Certificate	DE000CY51DG5	EBAY 35TL OPENC	EUR												
Certificate	DE000CY525G2	EBAY 37TS OPENC	EUR	0,2700	0,2700	0,2700			0,2700			0,2600	50,000	0,2700	50,000
Certificate	DE000CY524Z5	EBAY 37TS OPENC	EUR	0,1000	0,1000	0,1000			0,1000			0,0900	50,000	0,1000	50,000
Certificate	DE000CY525H0	EBAY 38TS OPENC	EUR	0,3600	0,3600	0,3600			0,3600			0,3500	50,000	0,3600	50,000
Certificate	DE000CY51Z98	EBAY 39TS OPENC	EUR	0,4500	0,4500	0,4500			0,4500			0,4400	50,000	0,4500	50,000
Certificate	DE000CY51XV2	EBAY 39TS OPENC	EUR	0,2700	0,2700	0,2700			0,2700			0,2600	50,000	0,2700	50,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY50LD7	EBAY 40TS OPENC	EUR	0,3300	0,3300	0,3300			0,3300		0,3200	50.000	0,3300	50.000
Certificate	DE000CY51MU7	EBAY 40TS OPENC	EUR	0,5400	0,5400	0,5400			0,5400		0,5300	50.000	0,5400	50.000
Certificate	DE000CY51KZ0	EBAY 42TS OPENC	EUR	0,5200	0,5200	0,5200			0,5200		0,5100	50.000	0,5200	50.000
Certificate	DE000CY51ZA1	EBAY 42TS OPENC	EUR	0,7200	0,7200	0,7200			0,7200		0,7100	50.000	0,7200	50.000
Certificate	DE000CY51DH3	EBAY 44TS OPENC	EUR	0,6900	0,6900	0,6900			0,6900		0,6800	50.000	0,6900	50.000
Certificate	DE000CY51EA6	EBAY 44TS OPENC	EUR	0,8900	0,8900	0,8900			0,8900		0,8800	50.000	0,8900	50.000
Certificate	DE000CY50LE5	EBAY 45TS OPENC	EUR	0,7600	0,7600	0,7600			0,7600		0,7500	50.000	0,7600	50.000
Certificate	DE000CY50MB9	EBAY 45TS OPENC	EUR	0,9600	0,9600	0,9600			0,9600		0,9500	50.000	0,9600	50.000
Certificate	DE000CE6DSF3	EBAY 24.5TL 1217Z	EUR	10,0900	10,0900	10,0900			10,0900		10,0800	20.000	10,0900	20.000
Certificate	NL0009597863	EBAY 24.8TL OPENB	EUR	7,4600	7,4600	7,4600			7,4600		7,4600	75.000		
Certificate	NL0009796358	EBAY 30.9TL OPENB	EUR	6,9800	6,9800	6,9800			6,9800		6,9800	75.000		
Certificate	DE000CE6DSH9	EBAY 31.5TL 1217Z	EUR	4,0950	4,0950	4,0950			4,0950		4,0900	20.000	4,1000	20.000
Certificate	NL0010117917	EBAY 40.1TL OPENB	EUR	6,2500	6,2500	6,2500			6,2500		6,2500	75.000		
Certificate	NL0010132791	EBAY 49.8TL OPENB	EUR	5,4700	5,4700	5,4700			5,4700		5,5000	1.000		
Certificate	NL0000116796	EBR6M STN0335N	EUR	127,3700	127,4400	127,0000	6350,0000	1	127,4400	5000	126,3700	50.000	128,5000	65.000
Certificate	NL0000116994	EBR6M STN0520N	EUR								99,6700	100.000		
Certificate	NL0000117216	EBR6M STN0620N	EUR	111,8700	111,8700	111,8600			111,8600		110,8600	100.000	112,8600	26.000
Certificate	NL0000117547	EBR6M STN1020N	EUR	99,7600	99,7700	99,7600			99,7700		99,2700	100.000	100,2700	20.000
Certificate	NL0000168789	EBRSP 0%DS1121N	EUR								113,5700	100.000		
Certificate	DE000CD62RN2	ECONB 4.27TL OPENZ	EUR	0,9300	0,9300	0,8800	279,0000	1	0,8800	300	0,8600	450	0,9000	450
Certificate	DE000CD62RP7	ECONB 4.86TL OPENZ	EUR	0,6600	0,6600	0,6600	9924,4200	6	0,6600	15037	0,6400	450	0,6800	450
Certificate	DE000CD62RQ5	ECONB 5.49TL OPENZ	EUR	0,4200	0,4200	0,4200			0,4200		0,4000	450	0,4400	450
Certificate	DE000CE6E6L6	ECONB 5.91TL OPENZ	EUR	0,1700	0,1800	0,1300	5683,4000	18	0,1300	42500	0,1200	900	0,1400	900
Certificate	DE000CE6FD72	ECONB 6.41TL OPENZ	EUR											
Certificate	DE000CE6FSX2	ECONB 6.73TS OPENZ	EUR	0,2000	0,2000	0,2000			0,2000		0,1900	900	0,2100	900
Certificate	DE000CE6E4C0	ECONB 7.48TS OPENZ	EUR	0,3600	0,3600	0,3600			0,3600		0,3500	900	0,3700	900
Certificate	DE000CE6DFT1	ECONB 8.23TS OPENZ	EUR	0,5200	0,5200	0,5200			0,5200		0,5100	900	0,5300	900
Certificate	NL0011637202	EDF 6.4TL OPENB	EUR	5,4100	5,4100	4,9800			4,9800		4,9500	3.000	5,0100	3.000
Certificate	NL0012262521	EDF 7.4TL OPENB	EUR	4,0900	4,0900	3,6900			3,6900		3,6600	3.000	3,7200	3.000
Certificate	NL0012268528	EDF 8.5TL OPENB	EUR	3,1000	3,1000	2,4200	2310,4500	5	2,6700	835	2,6400	3.000	2,7000	3.185
Certificate	NL0012494033	EDF 9.6TL OPENB	EUR	2,0800	2,0800	1,6800			1,6800		1,6500	3.000	1,7100	3.000
Certificate	NL0012502454	EDF 10.6TL OPENB	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	NL0012509129	EDF 11.6TL OPENB	EUR											
Certificate	NL0011516679	EDF 13.3TS OPENB	EUR	3,7200	4,1300	3,7200			4,1300		4,0900	1.500	4,1600	3.000
Certificate	XS0965042509	EEM STN1018B	EUR								102,3000	100.000		
Certificate	NL0000290393	EGYPTE CT OPENN	EUR	6,6800	6,6800	6,6800			6,6800		6,6800	500	18,0000	160
Certificate	DE000CR9QL78	EIFAG49.76TL OPENZ	EUR	2,0100	2,0100	2,0100			2,0100		1,9900	3.750	2,0300	3.750
Certificate	DE000CN6G659	EIFAG55.74TL OPENZ	EUR	1,7100	1,7100	1,7100			1,7100		1,6900	3.750	1,7300	3.750
Certificate	DE000CD648U8	EIFAG62.72TL OPENZ	EUR	1,3600	1,3600	1,3600			1,3600		1,3400	3.750	1,3800	3.750
Certificate	DE000CE6CHT9	EIFAG70.69TL OPENZ	EUR	0,9700	0,9700	0,9700			0,9700		0,9500	3.750	0,9900	3.750
Certificate	DE000CE6ECA6	EIFAG79.67TL OPENZ	EUR	0,5200	0,5200	0,5200			0,5200		0,5000	3.750	0,5400	3.750
Certificate	DE000CY50YM1	ELECT 90TL OPENC	EUR	2,4700	2,4700	2,4700			2,4700		2,4600	35.000	2,4800	35.000
Certificate	DE000CY50VU0	ELECT 90TL OPENC	EUR	1,8700	1,8700	1,8700			1,8700		1,8600	35.000	1,8800	35.000
Certificate	DE000CY50YN9	ELECT 100TL OPENC	EUR	1,6700	1,6700	1,6700			1,6700		1,6600	35.000	1,6800	35.000
Certificate	DE000CY50V8	ELECT 100TL OPENC	EUR	1,0000	1,0000	1,0000			1,0000		0,9900	35.000	1,0100	35.000
Certificate	DE000CY50YP4	ELECT 110TL OPENC	EUR	0,8700	0,8700	0,8700			0,8700		0,8600	35.000	0,8800	35.000
Certificate	DE000CY51280	ELECT 120TS OPENC	EUR	1,5200	1,5200	1,5200			1,5200		1,5100	35.000	1,5300	35.000
Certificate	DE000CY50YR0	ELECT 125TS OPENC	EUR	1,9000	1,9000	1,9000			1,9000		1,8900	35.000	1,9100	35.000
Certificate	DE000CY50VX4	ELECT 125TS OPENC	EUR	1,0800	1,0800	1,0800			1,0800		1,0700	35.000	1,0900	35.000
Certificate	DE000CY51KY3	ELECT 125TS OPENC	EUR	1,1300	1,1300	1,1300			1,1300		1,1200	35.000	1,1400	35.000
Certificate	DE000CY50YS8	ELECT 130TS OPENC	EUR	2,3600	2,3600	2,3600			2,3600		2,3500	35.000	2,3700	35.000
Certificate	DE000CY50VY2	ELECT 130TS OPENC	EUR	1,5000	1,5000	1,5000			1,5000		1,4900	35.000	1,5100	35.000
Certificate	DE000CY51DF7	ELECT 140TS OPENC	EUR	2,3900	2,3900	2,3900			2,3900		2,3800	35.000	2,4000	35.000
Certificate	DE000CN6JL61	ELECT59.67TL OPENZ	EUR	4,5500	4,5500	4,5500			4,5500		4,5500	100.000		
Certificate	DE000CN6JGU9	ELECT76.12TL OPENZ	EUR	3,1400	3,1400	3,1400			3,1400		3,1400	100.000		
Certificate	DE000CR9Q914	ELIAS30.81TL OPENZ	EUR	1,0400	1,0400	1,0400			1,0400		1,0300	300	1,0500	300
Certificate	DE000CR9Q922	ELIAS33.79TL OPENZ	EUR	0,9100	0,9100	0,9100			0,9100		0,9000	300	0,9200	300
Certificate	DE000CR9Q930	ELIAS36.75TL OPENZ	EUR	0,7700	0,7700	0,7700			0,7700		0,7600	300	0,7800	300
Certificate	DE000CR9SF25	ELIAS39.93TL OPENZ	EUR	0,6200	0,6200	0,6200			0,6200		0,6100	300	0,6300	300
Certificate	DE000CN6K6T2	ELIAS43.62TL OPENZ	EUR	0,4500	0,4500	0,4500			0,4500		0,4400	300	0,4600	300
Certificate	DE000CE6C493	ELIAS47.35TL OPENZ	EUR	0,2700	0,2700	0,2700			0,2700		0,2600	300	0,2800	300
Certificate	DE000CE6CV16	ELIAS53.29TS OPENZ	EUR	0,4000	0,4000	0,4000			0,4000		0,3900	300	0,4100	300
Certificate	DE000CE6CB69	ELUXB201.9TL OPENZ	EUR	0,9450	0,9450	0,9450			0,9450		0,9400	9.000	0,9500	9.000
Certificate	DE000CE6CCG7	ELUXB229.9TL OPENZ	EUR	0,6650	0,6650	0,6650			0,6650		0,6600	9.000	0,6700	9.000
Certificate	DE000CE6D459	ELUXB259.9TL OPENZ	EUR	0,3550	0,3550	0,3550			0,3550		0,3500	9.000	0,3600	9.000
Certificate	DE000CE6D4M0	ENEL 4.4TL OPENZ	EUR	0,8950	0,8950	0,8950			0,8950		0,8800	22.500	0,9100	22.500
Certificate	DE000CE6CB02	ENEL 3.504TL OPENZ	EUR	1,7850	1,7850	1,7850			1,7850		1,7700	22.500	1,8000	22.500
Certificate	DE000CE6CC19	ENEL 4.004TL OPENZ	EUR	1,2850	1,2850	1,2850			1,2850		1,2700	22.500	1,3000	22.500
Certificate	DE000CE6EPF7	ENEL 4.898TL OPENZ	EUR	0,4050	0,4050	0,4050			0,4050		0,3900	22.500	0,4200	22.500
Certificate	DE000CX00D70	ENGIE 10TL OPENC	EUR	5,5400	5,5400	5,5400			5,5400		5,3400	1.000	5,7400	1.000
Certificate	DE000CX002V2	ENGIE 10TL OPENC	EUR	5,9800	5,9800	5,9800			5,9800		5,7800	1.000	6,1800	1.000
Certificate	DE000CW42LE6	ENGIE 18TS 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	DE000CX00E70	ENGIE 18TS OPENC	EUR											
Certificate	NL0010254223	ENGIE 5.4TL OPENB	EUR	9,7400	9,7400	9,7400			9,7400		9,7300	5.000	9,7500	5.000
Certificate	NL0010115721	ENGIE 6.4TL OPENB	EUR	8,7900	8,7900	8,7900			8,7900		8,7800	5.000	8,8000	5.000
Certificate	NL0010254967	ENGIE 8.6TL OPENB	EUR	6,7800	6,7800	6,7800			6,7800		6,7700	5.000	6,7900	5.000
Certificate	NL0009873744	ENGIE 8.7TL OPENB	EUR	6,7400	6,7400	6,7400			6,7400		6,7300	5.000	6,7500	5.000
Certificate	NL0012109656	ENGIE 10.2TL OPENB	EUR	5,5000	5,5000	5,3500			5,3500		5,3400	5.000	5,3600	5.000
Certificate	NL0012259568	ENGIE 11.8TL OPENB	EUR	4,0600	4,0600	3,9100			3,9100		3,9000	5.000	3,9200	5.000
Certificate	NL0012489207	ENGIE 13.3TL OPENB	EUR	2,6500	2,6500	2,5000			2,5000		2,4900	5.000	2,5100	5.000
Certificate	NL0011728704	ENGIE 15.6TS OPENH	EUR	2,1700	2,3200	2,1700			2,3200		2,2700	3.000	2,3700	3.000
Certificate	NL0011252085	ENGIE 16.7TS OPENB	EUR	3,8500	4,0000	3,8500			4,0000		3,9900	5.000	4,0100	5.000
Certificate	NL0012489777	ENGIE 19.7TS OPENB	EUR	7,1400	7,2900	7,1400			7,2900		7,2800	5.000	7,3000	5.000
Certificate	NL0011226360	ENGIE 7.96TL OPENH	EUR	7,3500	7,3500	7,2100			7,2100		7,1700	3.000	7,2400	3.000
Certificate	NL0011226352	ENGIE10.04TL OPENH	EUR	5,4100	5,4100	5,2700			5,2700		5,2300	3.000	5,3000	3.000
Certificate	DE000CR9SK10	ENGIE10.05TL OPENZ	EUR	4,5750	4,5750	4,5750			4,5750		4,5200	4.500	4,6300	4.500
Certificate	NL0012093777	ENGIE10.08TL OPENH	EUR	5,3700	5,3700	5,2300			5,2300		5,1900	3.000	5,2600	3.000
Certificate	DE000CE6BV74	ENGIE11.05TL OPENZ	EUR	3,5750	3,5750	3,5750			3,5750		3,5200	4.500	3,6300	4.500
Certificate	NL0012201743	ENGIE11.55TL OPENH	EUR	4,0100	4,0100	3,8700			3,8700		3,8300	3.000	3,9000	3.000
Certificate	DE000CE6C6E3	ENGIE12.04TL OPENZ	EUR	2,5750	2,5750	2,5750			2,5750		2,5200	4.500	2,6300	4.500
Certificate	NL0012307425	ENGIE12.38TL OPENH	EUR	3,2300	3,2300	3,0900			3,0900		3,0500	3.000	3,1200	3.000
Certificate	DE000CE6EC82	ENGIE13.04TL OPENZ	EUR	1,5950	1,5950	1,5950			1,5950		1,5400	4.500	1,6500	4.500
Certificate	NL0012433395	ENGIE13.25TL OPENH	EUR	2,4300	2,4300	2,2800			2,2800		2,2300	3.000	2,3300	3.000
Certificate	DE000CE6FH80	ENGIE14.04TL OPENZ	EUR	0,6150	0,6150	0,6150			0,6150		0,5600	4.500	0,6700	4.500
Certificate	NL0012531479	ENGIE14.25TL OPENH	EUR	1,5000	1,5000	1,3500			1,3500		1,3000	3.000	1,4000	3.000
Certificate	NL0011888185	ENGIE15.22TS OPENH	EUR	1,7500	1,9000	1,7500			1,9000		1,8500	3.000	1,9500	3.000
Certificate	DE000CE6D673	ENGIE15.31TS OPENZ	EUR	0,8150	0,8150	0,8150			0,8150		0,7600	4.500	0,8700	4.500
Certificate	NL0011226311	ENGIE16.59TS OPENH	EUR	3,2300	3,3900	3,2300			3,3900		3,3400	3.000	3,4400	3.000
Certificate	DE000CE6EQ23	ENGIE17.31TS OPENZ	EUR	2,7850	2,7850	2,7850			2,7850		2,7300	4.500	2,8400	4.500
Certificate	DE000CE6BEG5	ENGIE18.04TL OPENZ	EUR	6,5800	6,5800	6,5800			6,5800		6,5200	4.500	6,6300	4.500
Certificate	DE000CN6KX15	ENGIE19.039TL OPENZ	EUR	5,5800	5,5800	5,5800			5,5800		5,5200	4.500	5,6300	4.500
Certificate	DE000CE6DK26	ENI 10.67TL OPENZ	EUR	3,6900	3,6900	3,6900			3,6900		3,6600	10.500	3,7200	10.500
Certificate	DE000CE6CB10	ENI 11.68TL OPENZ	EUR	2,6800	2,6800	2,6800			2,6800		2,6500	10.500	2,7100	10.500
Certificate	DE000CE6ETS2	ENI 13.02TL OPENZ	EUR	1,3500	1,3500	1,3500			1,3500		1,3200	10.500	1,3800	10.500
Certificate	DE000CE6CXN9	ENI 17.32TS OPENZ	EUR	3,0800	3,0800	3,0800			3,0800		3,0500	10.500	3,1100	10.500
Certificate	DE000CE6DUX2	ENI 9.665TL OPENZ	EUR	4,7000	4,7000	4,7000			4,7000		4,6700	10.500	4,7300	10.500
Certificate	NL0012244933	EON 7TL OPENH	EUR	0,3900	0,3900	0,3700			0,3700		0,3600	3.000	0,3800	3.000
Certificate	NL0012509111	EON 10TL OPENB	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	NL0012311567	EON 11TS OPENH	EUR	0,1700	0,1900	0,1700			0,1900		0,1800	2.000	0,2000	2.000
Certificate	NL0011979281	EON 4.5TL OPENH	EUR	0,6200	0,6200	0,6000			0,6000		0,5900	3.000	0,6100	3.000
Certificate	NL0011974951	EON 5.5TL OPENH	EUR	0,5200	0,5200	0,5200			0,5200		0,5100	3.000	0,5300	3.000
Certificate	NL0011995386	EON 5.8TL OPENH	EUR	0,5100	0,5100	0,4900			0,4900		0,4800	3.000	0,5000	3.000
Certificate	NL0012049308	EON 6.1TL OPENH	EUR	0,4800	0,4800	0,4600			0,4600		0,4500	3.000	0,4700	3.000
Certificate	NL0011996061	EON 6.2TL OPENH	EUR											
Certificate	NL0012053359	EON 6.3TL OPENH	EUR	0,4600	0,4600	0,4400			0,4400		0,4300	3.000	0,4500	3.000
Certificate	NL0012053854	EON 6.5TL OPENH	EUR	0,4400	0,4400	0,4300			0,4300		0,4200	3.000	0,4400	3.000
Certificate	NL0011431812	EON 6.6TL OPENB	EUR	0,6500	0,6500	0,6300			0,6300		0,6300	150.000		
Certificate	NL0012242614	EON 6.7TL OPENH	EUR	0,4200	0,4200	0,4000			0,4000		0,3900	3.000	0,4100	3.000
Certificate	NL0012211981	EON 6.8TL OPENH	EUR	0,4100	0,4100	0,3900			0,3900		0,3800	3.000	0,4000	3.000
Certificate	NL0012268510	EON 7.1TL OPENB	EUR	3,7400	3,7400	3,5400			3,5400		3,4900	15.000	3,5900	15.000
Certificate	NL0012306823	EON 7.4TL OPENH	EUR	0,3500	0,3500	0,3400			0,3400		0,3300	3.000	0,3500	3.000
Certificate	NL0012308514	EON 7.6TL OPENH	EUR	0,3300	0,3300	0,3200			0,3200		0,3100	3.000	0,3300	3.000
Certificate	NL0012310908	EON 7.7TL OPENH	EUR	0,3300	0,3300	0,3100			0,3100		0,3000	3.000	0,3200	3.000
Certificate	NL0011733563	EON 7.8TL OPENH	EUR											
Certificate	NL0012270854	EON 7.9TL OPENB	EUR	3,0000	3,0000	2,8000			2,8000		2,7500	15.000	2,8500	15.000
Certificate	NL0012310890	EON 7.9TL OPENH	EUR	0,3100	0,3100	0,2900			0,2900		0,2800	3.000	0,3000	3.000
Certificate	NL0012366603	EON 8.2TL OPENH	EUR	0,2800	0,2800	0,2600			0,2600		0,2500	3.000	0,2700	3.000
Certificate	NL0012282180	EON 8.4TL OPENB	EUR	2,5500	2,5500	2,3500			2,3500		2,3000	15.000	2,4000	15.000
Certificate	NL0012431068	EON 8.5TL OPENH	EUR	0,2500	0,2500	0,2400			0,2400		0,2300	3.000	0,2500	3.000
Certificate	NL0012431332	EON 8.7TL OPENH	EUR	0,2300	0,2300	0,2200			0,2200		0,2100	3.000	0,2300	3.000
Certificate	NL0012488001	EON 8.9TL OPENB	EUR	2,0900	2,0900	1,8900			1,8900		1,8400	15.000	1,9400	15.000
Certificate	NL0012529358	EON 9.2TL OPENH	EUR	0,1900	0,1900	0,1700			0,1700		0,1600	2.000	0,1800	2.000
Certificate	NL0012500482	EON 9.5TL OPENB	EUR	1,5500	1,5500	1,3500			1,3500		1,3000	15.000	1,4000	15.000
Certificate	NL0012525851	EON 9.7TL OPENH	EUR	0,1400	0,1400	0,1300			0,1300		0,1200	2.000	0,1400	2.000
Certificate	NL0012282479	EON 10.7TS OPENB	EUR											
Certificate	NL0012500557	EON 11.6TS OPENB	EUR	2,3300	2,5200	2,3300			2,5200		2,4700	15.000	2,5700	15.000
Certificate	NL0012538680	EON 11.7TS OPENH	EUR	0,2400	0,2600	0,2400			0,2600		0,2500	3.000	0,2700	3.000
Certificate	NL0012538375	EON 12.2TS OPENH	EUR	0,2900	0,3100	0,2900			0,3100		0,3000	3.000	0,3200	3.000
Certificate	NL0012509228	EON 12.7TS OPENB	EUR	3,4300	3,6200	3,4300			3,6200		3,5700	15.000	3,6700	15.000
Certificate	NL0011077490	EON 16.4TS OPENB	EUR	0,5100	0,5200	0,5100			0,5200		0,5200	150.000	1,0000	130
Certificate	DE000CE6CXP4	EON 6.74TL OPENZ	EUR	3,4100	3,4100	3,4100			3,4100		3,3900	12.000	3,4300	12.000
Certificate	DE000CE6CK55	EON 6.041TL OPENZ	EUR	4,1100	4,1100	4,1100			4,1100		4,0900	12.000	4,1300	12.000
Certificate	DE000CE6DFJ2	EON 7.436TL OPENZ	EUR	2,7100	2,7100	2,7100			2,7100		2,6900	12.000	2,7300	12.000
Certificate	DE000CE6E5P9	EON 8.229TL OPENZ	EUR	1,9200	1,9200	1,9200			1,9200		1,9000	12.000	1,9400	12.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6ENM8	EON 9.124TL OPENZ	EUR	1,0400	1,0400	1,0400			1,0400		1,0200	12.000	1,0600	12.000
Certificate	NL0011989355	ERIC5 42TL OPENH	EUR	1,2800	1,3000	1,2800			1,3000		1,2900	20.000	1,3000	20.000
Certificate	NL0012432082	ERIC5 24.3TL OPENH	EUR	2,9200	2,9400	2,9200			2,9400		2,9300	20.000	2,9400	20.000
Certificate	NL0011600705	ERIC5 32.8TL OPENH	EUR	2,1300	2,1500	2,1300			2,1500		2,1400	20.000	2,1500	20.000
Certificate	DE000CE6EHY5	ERIC536.65TL OPENZ	EUR	1,4250	1,4250	1,4250			1,4250		1,4100	13.500	1,4400	13.500
Certificate	NL0011989363	ERIC539.96TL OPENH	EUR	1,4600	1,4900	1,4600			1,4900		1,4800	20.000	1,4900	20.000
Certificate	DE000CE6DZM4	ERIC541.64TL OPENZ	EUR	0,9250	0,9250	0,9250			0,9250		0,9100	13.500	0,9400	13.500
Certificate	NL0012520415	ERIC544.24TL OPENH	EUR	1,0700	1,0900	1,0700			1,0900		1,0800	20.000	1,0900	20.000
Certificate	DE000CE6F5P8	ERIC547.64TL OPENZ	EUR	0,3150	0,3150	0,3150			0,3150		0,3000	13.500	0,3300	13.500
Certificate	NL0012529143	ERIC550.07TL OPENH	EUR	0,5200	0,5500	0,5200			0,5500		0,5400	20.000	0,5500	20.000
Certificate	NL0012432074	ERIC559.85TS OPENH	EUR	1,6600	1,6600	1,6200			1,6200		1,6100	20.000	1,6200	20.000
Certificate	NL0012523872	ERIC563.91TS OPENH	EUR	2,1200	2,1200	2,0800			2,0800		2,0700	20.000	2,0800	20.000
Certificate	NL0011728738	ERIC569.39TS OPENH	EUR	2,7400	2,7400	2,7000			2,7000		2,6900	20.000	2,7000	20.000
Certificate	NL0012178875	ERIC577.84TS OPENH	EUR	3,7000	3,7000	3,6600			3,6600		3,6500	20.000	3,6600	20.000
Certificate	NL0012199251	ERIC577.93TS OPENH	EUR	3,7100	3,7100	3,6700			3,6700		3,6600	20.000	3,6700	20.000
Certificate	NL0011408760	ERIC581.17TS OPENH	EUR	4,0800	4,0800	4,0400			4,0400		4,0300	20.000	4,0400	20.000
Certificate	NL0012052484	ERIC581.28TS OPENH	EUR	4,0900	4,0900	4,0500			4,0500		4,0400	20.000	4,0500	20.000
Certificate	DE000CE6CFX5	ESc1 LEVOPENZ	EUR	12,3800	12,3800	12,3800			12,3800		12,3600	70.000	12,4000	70.000
Certificate	DE000CE6CFY3	ESc1 LEVOPENZ	EUR	16,6000	16,6000	16,6000			16,6000		16,5500	25.000	16,6400	25.000
Certificate	DE000CE6CFW7	ESc1 LEVOPENZ	EUR	9,3400	9,3400	9,3400			9,3400		9,3300	200.000	9,3400	200.000
Certificate	DE000CE6CG07	ESc1 SHROOPENZ	EUR	3,2400	3,2400	3,2400			3,2400		3,2310	150.000	3,2480	150.000
Certificate	DE000CE6CFZ0	ESc1 SHROOPENZ	EUR	5,4700	5,4700	5,4700			5,4700		5,4600	150.000	5,4700	150.000
Certificate	NL0012503759	ESILO102.5TL OPENB	EUR	9,8600	10,4600	9,8600			10,4600		10,4100	1.500	10,5100	1.500
Certificate	NL0012280135	ESILO115.9TS OPENB	EUR	19,9200	19,9200	19,2700			19,2700		19,2200	1.500	19,3200	1.500
Certificate	NL0011445630	ESILO125.7TS OPENB	EUR	30,5200	30,5200	29,8700			29,8700		29,8200	1.500	29,9200	1.500
Certificate	NL0012260269	ESILO135.7TS OPENB	EUR	41,2700	41,2700	40,6200			40,6200		40,5700	1.500	40,6700	1.500
Certificate	NL0009865906	ESILO47.77TL OPENB	EUR	6,1400	6,1400	6,1400			6,1400		6,1300	15.000	6,1400	8.981
Certificate	NL0010913299	ESILO87.43TL OPENB	EUR	23,8200	24,4200	23,8200			24,4200		24,3700	1.500	24,4700	1.500
Certificate	NL0012039440	ESILO97.48TL OPENB	EUR	14,4700	15,0700	14,4700			15,0700		15,0200	1.500	15,1200	1.500
Certificate	NL0012146047	ESTX DIS1218Z	EUR	33,7600	33,7600	33,7600			33,7600		33,7400	5.000	33,7700	5.000
Certificate	NL0012146039	ESTX DIS1218Z	EUR	32,5000	32,5000	32,5000			32,5000		32,4800	5.000	32,5100	5.000
Certificate	NL0012146021	ESTX DIS1218Z	EUR	30,6100	30,6100	30,6100			30,6100		30,5900	5.000	30,6200	5.000
Certificate	XS0695424175	ESTX ILC1121G	EUR	154,6800	154,6800	154,1000			154,1000		153,4000	1.000	154,7900	1.000
Certificate	FR0013090727	ESTX PI 0126M	EUR											
Certificate	FR0013095403	ESTX PI 0126M	EUR								1135,3000	100		
Certificate	FR0012239325	ESTX PI 1020M	EUR								105344,0000	1		
Certificate	DE0005437453	ESTX PI OPENN	EUR	35,9200	35,9200	35,9200			35,9200		36,1000	10		
Certificate	DE0006075302	ESTX PI OPENN	EUR	31,8300	31,8300	31,8300			31,8300					
Certificate	CH0025954865	ESTX PI OPENU	EUR	36,0000	36,0000	35,7900			35,7900		35,6900	1.000	35,8800	1.000
Certificate	XS1237165821	ESTX STN0124K	EUR											
Certificate	XS1237150989	ESTX STN0124K	EUR								109,8600	500.000		
Certificate	XS1178108525	ESTX STN0218B	EUR	105,7000	105,7000	105,7000			105,7000		105,2000	100.000	106,2000	100.000
Certificate	XS1600446162	ESTX STN0220B	EUR											
Certificate	XS1185155105	ESTX STN0220B	EUR	105,5500	105,5500	105,5500			105,5500		105,0500	50.000	106,0500	50.000
Certificate	DE0000B53VL8	ESTX STN0220U	EUR										124,1000	29.000
Certificate	XS1144640668	ESTX STN0221K	EUR											
Certificate	NL0011218649	ESTX STN0320V	EUR	112,4500	112,4500	112,4500			112,4500		112,2000	50.000	112,7000	50.000
Certificate	NL0011218706	ESTX STN0324V	EUR	104,9500	104,9500	104,9500			104,9500		104,7000	50.000	105,2000	50.000
Certificate	DE0000B55VL3	ESTX STN0421U	EUR	122,7000	122,7000	122,7000			122,7000		122,2000	50.000	123,2000	50.000
Certificate	FR0013139227	ESTX STN0423K	EUR								105,3100	500.000		
Certificate	XS0877184845	ESTX STN0518B	EUR	139,6000	139,6000	139,6000			139,6000		139,1000	100.000	140,1000	100.000
Certificate	DE0000B57VL9	ESTX STN0522U	EUR	101,1000	101,1000	101,1000			101,1000		100,6000	50.000	101,6000	50.000
Certificate	NL0012247753	ESTX STN0522V	EUR	100,8500	100,8500	100,8500			100,8500		100,6000	50.000	101,1000	50.000
Certificate	XS1193877286	ESTX STN0523K	EUR								112,7300	500.000		
Certificate	XS1280104677	ESTX STN0524K	EUR								107,1600	500.000		
Certificate	XS1000998887	ESTX STN0620K	EUR								100,1800	500.000		
Certificate	NL0011218862	ESTX STN0621V	EUR	107,4000	107,4000	107,4000			107,4000		107,1500	50.000	107,6500	50.000
Certificate	NL0011218854	ESTX STN0622V	EUR	106,4000	106,4000	106,4000			106,4000		106,1500	50.000	106,6500	50.000
Certificate	NL0011218847	ESTX STN0623V	EUR								105,5500	50.000	106,0500	50.000
Certificate	NL0011219001	ESTX STN0718V	EUR								115,9500	50.000	116,4500	50.000
Certificate	NL0012248066	ESTX STN0721V	EUR	102,0500	102,0500	102,0500			102,0500		101,8000	50.000	102,3000	50.000
Certificate	XS1193715031	ESTX STN0722K	EUR	109,2500	109,2500	108,6900			108,6900		108,1900	500.000	109,1900	70.000
Certificate	NL0011218045	ESTX STN0722V	EUR	103,7500	103,7500	103,7500			103,7500		103,5000	50.000	104,0000	50.000
Certificate	XS1289114990	ESTX STN0924K	EUR								103,6800	500.000		
Certificate	NL0011218342	ESTX STN1019V	EUR	105,2000	105,2000	105,2000			105,2000		104,9500	50.000	105,4500	50.000
Certificate	XS1303232786	ESTX STN1119B	EUR											
Certificate	XS1120476467	ESTX STN1119B	EUR								119,6500	50.000	120,0000	50.000
Certificate	XS1093631197	ESTX STN1119K	EUR	108,0900	108,0900	107,8300			107,8300		107,3300	500.000	108,3300	500.000
Certificate	DE0000B54VL6	ESTX STN1120U	EUR								120,5000	50.000		
Certificate	NL0010871810	ESTX STN1120V	EUR								114,7000	50.000	115,2000	50.000
Certificate	NL0011219324	ESTX STN1121V	EUR	105,9500	105,9500	105,9500			105,9500		105,7000	50.000	106,2000	50.000
Certificate	XS0708791404	ESTX STN1218K	EUR								151,3600	500.000		

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	XS1237092686	ESTX STN1220K	EUR								110,7500	500.000		
Certificate	XS1266690541	ESTX STN1220S	EUR											
Certificate	XS1280014413	ESTX STN1221K	EUR	103,9000	103,9000	103,9000			103,9000		103,4000	500.000	104,4000	25.000
Certificate	XS1573878474	ESTX 95TN0722H	EUR	101,7200	102,5700	101,7200	30516,0000	1	102,5700	30000	102,0700	200.000	103,0700	200.000
Certificate	NL0012236400	ESTX 388ON0619Z	EUR	35,4500	35,4500	35,4500			35,4500		35,4400	10.000	35,4600	10.000
Certificate	NL0012236384	ESTX 388ON1218Z	EUR	35,6100	35,6100	35,6100			35,6100		35,5300	10.000	35,6800	10.000
Certificate	DE000CB9S2X6	ESTX 100TWI0618Z	EUR	120,8200	120,8200	120,8200			120,8200		120,5700	1.000	121,0600	1.000
Certificate	NL0012236129	ESTX 100TWI1218Z	EUR	100,8900	101,3600	100,8900	2522,2500	1	101,3600	25	101,1100	5.000	101,6100	5.000
Certificate	NL0006471989	ESTX 910TL OPENB	EUR	26,9900	26,9900	26,9900			26,9900		26,9800	50.000	27,0000	46.800
Certificate	NL0006467466	ESTX 1120TL OPENB	EUR	24,9600	24,9600	24,9600			24,9600		24,9500	50.000	24,9700	27.199
Certificate	NL0009069921	ESTX 1340TL OPENB	EUR	22,8000	22,8000	22,8000			22,8000		22,7900	50.000	22,8100	30.400
Certificate	NL0009998277	ESTX 1670TL OPENB	EUR	19,5800	19,5800	19,5800			19,5800		19,5700	50.000	19,5900	48.861
Certificate	NL0010126538	ESTX 1790TL OPENB	EUR	18,4900	18,4900	18,4900			18,4900		18,4800	50.000	18,5000	44.870
Certificate	NL0011595590	ESTX 1825TRLOPENH	EUR	17,5300	17,5300	17,5300			17,5300		17,5200	100.000	17,5300	100.000
Certificate	NL0011596424	ESTX 1860TL OPENH	EUR	17,7400	17,7400	17,7400			17,7400		17,7300	50.000	17,7400	50.000
Certificate	DE000CX00542	ESTX 1903TL OPENC	EUR	17,5700	17,5700	17,5700			17,5700		17,5600	113.800	17,5800	113.700
Certificate	DE000CN6JFW1	ESTX 2006TL OPENZ	EUR	16,0300	16,0300	16,0300			16,0300		16,0200	40.000	16,0300	40.000
Certificate	NL0010131686	ESTX 2010TL OPENB	EUR	16,2900	16,2900	16,2900			16,2900		16,2800	50.000	16,3000	46.999
Certificate	DE000CN6JQD8	ESTX 2109TL OPENZ	EUR	14,7600	14,7600	14,7600			14,7600		14,7500	40.000	14,7600	40.000
Certificate	NL0010134128	ESTX 2110TL OPENB	EUR	15,3100	15,3100	15,3100			15,3100		15,3000	50.000	15,3200	47.850
Certificate	NL0011602073	ESTX 2110TL OPENH	EUR	15,3000	15,3000	15,3000			15,3000		15,2900	50.000	15,3000	50.000
Certificate	DE000CT9JA76	ESTX 2145TL OPENC	EUR	14,9900	14,9900	14,9900			14,9900		14,9800	133.500	15,0000	133.300
Certificate	NL0011600499	ESTX 2160TL OPENH	EUR	14,9000	14,9000	14,9000			14,9000		14,8900	50.000	14,9000	50.000
Certificate	DE000CN6JQC0	ESTX 2161TL OPENZ	EUR	14,2400	14,2400	14,2400			14,2400		14,2300	40.000	14,2400	40.000
Certificate	NL0010890109	ESTX 2190TL OPENB	EUR	14,5600	14,5600	14,5600			14,5600		14,5500	50.000	14,5700	10.000
Certificate	NL0011600812	ESTX 2198TRLOPENH	EUR	13,8000	13,8000	13,8000			13,8000		13,7900	100.000	13,8000	100.000
Certificate	DE000C22FL97	ESTX 2213TL OPENZ	EUR	13,9900	13,9900	13,9900			13,9900		13,9800	40.000	13,9900	40.000
Certificate	DE000CN6JJC5	ESTX 2213TL OPENZ	EUR	13,7200	13,7200	13,7200			13,7200		13,7100	40.000	13,7200	40.000
Certificate	NL0010253605	ESTX 2220TL OPENB	EUR	14,2300	14,2300	14,2300			14,2300		14,2200	50.000	14,2400	45.146
Certificate	NL0011596390	ESTX 2230TL OPENH	EUR	14,1500	14,1500	14,1500			14,1500		14,1400	50.000	14,1500	50.000
Certificate	NL0011595582	ESTX 2245TRLOPENH	EUR	13,3400	13,3400	13,3400			13,3400		13,3300	100.000	13,3400	100.000
Certificate	DE000CN6HUC6	ESTX 2266TL OPENZ	EUR	13,2000	13,2000	13,2000			13,2000		13,1900	40.000	13,2000	40.000
Certificate	NL0011596382	ESTX 2280TL OPENH	EUR	13,7400	13,7400	13,7400			13,7400		13,7300	50.000	13,7400	50.000
Certificate	DE000CN6HNB3	ESTX 2318TL OPENZ	EUR	12,6800	12,6800	12,6800			12,6800		12,6700	40.000	12,6800	40.000
Certificate	NL0011035787	ESTX 2320TL OPENH	EUR	13,2700	13,2700	13,2700			13,2700		13,2600	50.000	13,2700	50.000
Certificate	DE000C27DLC8	ESTX 2325TL OPENZ	EUR	12,8900	12,8900	12,8900			12,8900		12,8800	40.000	12,8900	40.000
Certificate	NL0011595574	ESTX 2329TRLOPENH	EUR	12,4900	12,4900	12,4900			12,4900		12,4800	100.000	12,4900	100.000
Certificate	NL0010443040	ESTX 2330TL OPENB	EUR	13,1900	13,1900	13,1900			13,1900		13,1800	50.000	13,2000	49.999
Certificate	NL0011646815	ESTX 2334BL OPENB	EUR	12,6800	12,6800	12,6800			12,6800		12,6700	20.000	12,6900	10.000
Certificate	NL0011602065	ESTX 2360TL OPENH	EUR	12,9000	12,9000	12,9000			12,9000		12,8900	50.000	12,9000	50.000
Certificate	DE000CN6HNA5	ESTX 2370TL OPENZ	EUR	12,1600	12,1600	12,1600			12,1600		12,1500	40.000	12,1600	40.000
Certificate	NL0011594882	ESTX 2371TRLOPENH	EUR	12,0800	12,0800	12,0800			12,0800		12,0700	100.000	12,0800	100.000
Certificate	NL0011602057	ESTX 2380TL OPENH	EUR	12,7000	12,7000	12,7000			12,7000		12,6900	50.000	12,7000	50.000
Certificate	NL0010890125	ESTX 2400TL OPENB	EUR	12,5600	12,5600	12,5600			12,5600		12,5500	50.000	12,5700	10.000
Certificate	NL0011602040	ESTX 2400TL OPENH	EUR	12,5000	12,5000	12,5000			12,5000		12,4900	50.000	12,5000	50.000
Certificate	DE000CX0J725	ESTX 2412TL OPENC	EUR	12,5000	12,5000	12,5000			12,5000		12,4900	160.100	12,5100	159.800
Certificate	DE000CX0H6K1	ESTX 2418TL OPENC	EUR	12,2500	12,2500	12,2500			12,2500		12,2400	163.300	12,2600	163.100
Certificate	DE000CN6HN95	ESTX 2422TL OPENZ	EUR	11,6400	11,6400	11,6400			11,6400		11,6300	40.000	11,6400	40.000
Certificate	NL0011054077	ESTX 2425TRLOPENH	EUR	11,5300	11,5300	11,5300			11,5300		11,5200	100.000	11,5300	100.000
Certificate	NL0011035779	ESTX 2430TL OPENH	EUR	12,2500	12,2500	12,2500			12,2500		12,2400	50.000	12,2500	50.000
Certificate	NL0010445698	ESTX 2440TL OPENB	EUR	12,1100	12,1100	12,1100			12,1100		12,1000	50.000	12,1200	50.000
Certificate	NL0011601653	ESTX 2448TRLOPENH	EUR	11,3100	11,3100	11,3100			11,3100		11,3000	100.000	11,3100	100.000
Certificate	NL0011600390	ESTX 2460TL OPENH	EUR	11,9100	11,9100	11,9100			11,9100		11,9000	50.000	11,9100	50.000
Certificate	NL0011600804	ESTX 2471TRLOPENH	EUR	11,0800	11,0800	11,0800			11,0800		11,0700	100.000	11,0800	100.000
Certificate	DE000CR4JJQ6	ESTX 2472TL OPENZ	EUR	11,1400	11,1400	11,1400			11,1400		11,1300	40.000	11,1400	40.000
Certificate	NL0011596374	ESTX 2480TL OPENH	EUR	11,7500	11,7500	11,7500			11,7500		11,7400	50.000	11,7500	50.000
Certificate	NL0011594874	ESTX 2497TRLOPENH	EUR	10,8200	10,8200	10,8200			10,8200		10,8100	100.000	10,8200	100.000
Certificate	NL0010890133	ESTX 2500TL OPENB	EUR	11,5000	11,5000	11,5000			11,5000		11,4900	50.000	11,5100	10.000
Certificate	NL0011600382	ESTX 2510TL OPENH	EUR	11,5000	11,5000	11,5000			11,5000		11,4900	50.000	11,5000	50.000
Certificate	DE000CX0IY53	ESTX 2515TL OPENC	EUR	11,4700	11,4700	11,4700			11,4700		11,4600	174.500	11,4800	174.200
Certificate	DE000CX0JXJ2	ESTX 2522TL OPENC	EUR	11,2000	11,2000	11,2000			11,2000		11,1900	178.700	11,2100	178.400
Certificate	DE000CN6HK23	ESTX 2529TL OPENZ	EUR	10,5700	10,5700	10,5700			10,5700		10,5600	40.000	10,5700	40.000
Certificate	NL0011035761	ESTX 2530TL OPENH	EUR	11,2300	11,2300	11,2300			11,2300		11,2200	50.000	11,2300	50.000
Certificate	NL0011594866	ESTX 2539TRLOPENH	EUR	10,4000	10,4000	10,4000			10,4000		10,3900	100.000	10,4000	100.000
Certificate	DE000C27DLD6	ESTX 2540TL OPENZ	EUR	10,7600	10,7600	10,7600			10,7600		10,7500	40.000	10,7600	40.000
Certificate	NL0011602669	ESTX 2570TL OPENH	EUR	10,9100	10,9100	10,9100			10,9100		10,9000	50.000	10,9100	50.000
Certificate	DE000CR1J4W0	ESTX 2578TL OPENZ	EUR	10,0800	10,0800	10,0800			10,0800		10,0700	40.000	10,0800	40.000
Certificate	NL0011594858	ESTX 2580TRLOPENH	EUR	9,9800	9,9800	9,9800			9,9800		9,9700	100.000	9,9800	100.000
Certificate	DE000CX01WK4	ESTX 2581TL OPENC	EUR	10,8100	10,8100	10,8100			10,8100		10,8000	185.100	10,8200	184.800
Certificate	DE000CX01WC1	ESTX 2587TL OPENC	EUR	10,5400	10,5400	10,5400			10,5400		10,5300	189.900	10,5500	189.500
Certificate	NL0011602651	ESTX 2590TL OPENH	EUR	10,7100	10,7100	10,7100			10,7100		10,7000	50.000	10,7100	50.000
Certificate	NL0011900279	ESTX 2610TL OPENB	EUR	10,4700	10,4700	10,4700			10,4700		10,4600	50.000	10,4800	10.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011603121	ESTX 2610TL OPENH	EUR	10,5100	10,5100	10,5100			10,5100		10,5000	50.000	10,5100	50.000
Certificate	NL0011602735	ESTX 2616TRLOPENH	EUR	9,6300	9,6300	9,6300			9,6300		9,6200	100.000	9,6300	100.000
Certificate	NL0011891957	ESTX 2630TL OPENH	EUR	10,3100	10,3100	10,3100			10,3100		10,3000	50.000	10,3100	50.000
Certificate	DE000CN6JSD4	ESTX 2631TL OPENZ	EUR	9,5500	9,5500	9,5500			9,5500		9,5400	40.000	9,5500	40.000
Certificate	NL0011602727	ESTX 2636TRLOPENH	EUR	9,4200	9,4200	9,4200			9,4200		9,4100	100.000	9,4200	100.000
Certificate	NL0011648944	ESTX 2648BL OPENB	EUR	9,5400	9,5400	9,5400			9,5400		9,5300	50.000	9,5500	10.000
Certificate	NL0011891940	ESTX 2650TL OPENH	EUR	10,1100	10,1100	10,1100			10,1100		10,1000	50.000	10,1100	50.000
Certificate	NL0011603600	ESTX 2657TRLOPENH	EUR	9,2200	9,2200	9,2200			9,2200		9,2100	100.000	9,2200	100.000
Certificate	NL0011891932	ESTX 2670TL OPENH	EUR	9,9100	9,9100	9,9100			9,9100		9,9000	50.000	9,9100	50.000
Certificate	DE000CD615E1	ESTX 2682TL OPENZ	EUR	9,0400	9,0400	9,0400			9,0400		9,0300	40.000	9,0400	40.000
Certificate	NL0011891775	ESTX 2683TRLOPENH	EUR	8,9600	8,9600	8,9600			8,9600		8,9500	100.000	8,9600	100.000
Certificate	NL0011892781	ESTX 2690TL OPENH	EUR	9,7200	9,7200	9,7200			9,7200		9,7100	50.000	9,7200	50.000
Certificate	NL0011891767	ESTX 2703TRLOPENH	EUR	8,7500	8,7500	8,7500			8,7500		8,7400	100.000	8,7500	100.000
Certificate	NL0011907100	ESTX 2710TL OPENB	EUR	9,4600	9,4600	9,4600			9,4600		9,4500	50.000	9,4700	10.000
Certificate	NL0011896428	ESTX 2710TL OPENH	EUR	9,5100	9,5100	9,5100			9,5100		9,5000	50.000	9,5100	50.000
Certificate	NL0011892575	ESTX 2723TRLOPENH	EUR	8,5500	8,5500	8,5500			8,5500		8,5400	100.000	8,5500	100.000
Certificate	NL0011926605	ESTX 2730TL OPENH	EUR	9,3100	9,3100	9,3100			9,3100		9,3000	50.000	9,3100	50.000
Certificate	DE000CD61U21	ESTX 2733TL OPENZ	EUR	8,5300	8,5300	8,5300			8,5300		8,5200	40.000	8,5300	40.000
Certificate	DE000CD61T81	ESTX 2746TL OPENZ	EUR	8,7300	8,7300	8,7300			8,7300		8,7200	40.000	8,7300	40.000
Certificate	NL0011926597	ESTX 2750TL OPENH	EUR	9,1100	9,1100	9,1100			9,1100		9,1000	50.000	9,1100	50.000
Certificate	NL0011931076	ESTX 2757TRLOPENH	EUR	8,2100	8,2100	8,2100			8,2100		8,2000	100.000	8,2100	100.000
Certificate	NL0011896733	ESTX 2767TRLOPENH	EUR	8,1200	8,1200	8,1200			8,1200		8,1100	100.000	8,1200	100.000
Certificate	NL0011926589	ESTX 2770TL OPENH	EUR	8,9100	8,9100	8,9100			8,9100		8,9000	50.000	8,9100	50.000
Certificate	DE000CX59C56	ESTX 2785TL OPENC	EUR	8,7700	8,7700	8,7700			8,7700		8,7600	200.000	8,7800	200.000
Certificate	DE000CD626G3	ESTX 2785TL OPENZ	EUR	8,0100	8,0100	8,0100			8,0100		8,0000	40.000	8,0100	40.000
Certificate	NL0011926324	ESTX 2786TRLOPENH	EUR	7,9300	7,9300	7,9300			7,9300		7,9200	100.000	7,9300	100.000
Certificate	DE000CX0KZ56	ESTX 2790TL OPENC	EUR	8,5000	8,5000	8,5000			8,5000		8,4900	200.000	8,5100	200.000
Certificate	NL0011927546	ESTX 2790TL OPENH	EUR	8,7100	8,7100	8,7100			8,7100		8,7000	50.000	8,7100	50.000
Certificate	NL0011907951	ESTX 2803BL OPENB	EUR	7,9900	7,9900	7,9900			7,9900		7,9800	50.000	8,0000	10.000
Certificate	NL0011926316	ESTX 2806TRLOPENH	EUR	7,7200	7,7200	7,7200			7,7200		7,7100	100.000	7,7200	100.000
Certificate	NL0011927538	ESTX 2810TL OPENH	EUR	8,5200	8,5200	8,5200			8,5200		8,5100	50.000	8,5200	50.000
Certificate	NL0011927330	ESTX 2827TRLOPENH	EUR	7,5100	7,5100	7,5100			7,5100		7,5000	100.000	7,5100	100.000
Certificate	NL0011927520	ESTX 2830TL OPENH	EUR	8,3200	8,3200	8,3200			8,3200		8,3100	50.000	8,3200	50.000
Certificate	DE000CD626H1	ESTX 2836TL OPENZ	EUR	7,5000	7,5000	7,5000			7,5000		7,4900	40.000	7,5000	40.000
Certificate	DE000CX01880	ESTX 2845TL OPENC	EUR											
Certificate	NL0011927322	ESTX 2848TRLOPENH	EUR	7,3100	7,3100	7,3100			7,3100		7,3000	100.000	7,3100	100.000
Certificate	DE000CX018S4	ESTX 2853TL OPENC	EUR											
Certificate	NL0011975586	ESTX 2860TL OPENH	EUR	8,0700	8,0700	8,0700			8,0700		8,0600	50.000	8,0700	50.000
Certificate	NL0011927314	ESTX 2868TRLOPENH	EUR	7,1200	7,1200	7,1200			7,1200		7,1100	100.000	7,1200	100.000
Certificate	DE000CX59C64	ESTX 2887TL OPENC	EUR	7,7600	7,7600	7,7600			7,7600		7,7500	200.000	7,7700	200.000
Certificate	DE000CD62JX8	ESTX 2887TL OPENZ	EUR	6,9900	6,9900	6,9900			6,9900		6,9800	40.000	6,9900	40.000
Certificate	DE000CX59M21	ESTX 2892TL OPENC	EUR	7,4700	7,4700	7,4700			7,4700		7,4600	200.000	7,4800	200.000
Certificate	NL0011935069	ESTX 2901TRLOPENH	EUR	6,8000	6,8000	6,8000			6,8000		6,7900	100.000	6,8000	100.000
Certificate	NL0012036933	ESTX 2930TL OPENB	EUR	7,3200	7,3200	7,3200			7,3200		7,3100	50.000	7,3300	10.000
Certificate	DE000CD63M60	ESTX 2941TL OPENZ	EUR	6,4500	6,4500	6,4500			6,4500		6,4400	40.000	6,4500	40.000
Certificate	NL0012048946	ESTX 2950TL OPENH	EUR	7,3200	7,3200	7,1800	1339,5600	1	7,1800	183	7,1700	50.000	7,1800	50.000
Certificate	DE000CD63N69	ESTX 2955TL OPENZ	EUR	6,6700	6,6700	6,6700			6,6700		6,6600	40.000	6,6700	40.000
Certificate	NL0012038608	ESTX 2957BL OPENB	EUR	6,4700	6,4700	6,4700			6,4700		6,4600	50.000	6,4800	10.000
Certificate	NL0012049266	ESTX 2981TRLOPENH	EUR	6,0000	6,0000	6,0000			6,0000		5,9900	100.000	6,0000	100.000
Certificate	DE000CX59W29	ESTX 2990TL OPENC	EUR	6,7300	6,7300	6,7300			6,7300		6,7200	200.000	6,7400	200.000
Certificate	DE000CD63YM8	ESTX 2991TL OPENZ	EUR	5,9400	5,9400	5,9400			5,9400		5,9300	40.000	5,9400	40.000
Certificate	NL0012049662	ESTX 3000TL OPENH	EUR	6,6900	6,6900	6,6900			6,6900		6,6800	50.000	6,6900	50.000
Certificate	NL0012039697	ESTX 3040TL OPENB	EUR	6,5500	6,5500	6,3400	36025,0000	1	6,3400	5500	6,3300	50.000	6,3500	10.000
Certificate	DE000CD63YN6	ESTX 3042TL OPENZ	EUR	5,4400	5,4400	5,4400			5,4400		5,4300	40.000	5,4400	40.000
Certificate	NL0012050926	ESTX 3050TL OPENH	EUR	6,2000	6,2000	6,2000			6,2000		6,1900	50.000	6,2000	50.000
Certificate	DE000VN6Y7K3	ESTX 3078TL OPENV	EUR	5,4850	5,4850	5,4850			5,4850		5,4800	50.000	5,4900	50.000
Certificate	DE000VN6Y7C0	ESTX 3080TL OPENV	EUR	6,1050	6,1050	6,1050			6,1050		6,1000	50.000	6,1100	50.000
Certificate	DE000CX59Z75	ESTX 3091TL OPENC	EUR	5,7300	5,7300	5,7300			5,7300		5,7200	200.000	5,7400	200.000
Certificate	DE000CX59Y84	ESTX 3092TL OPENC	EUR	5,4600	5,4600	5,4600			5,4600		5,4500	200.000	5,4700	200.000
Certificate	DE000CD64151	ESTX 3092TL OPENZ	EUR	4,9350	4,9350	4,9350			4,9350		4,9300	40.000	4,9400	40.000
Certificate	NL0012050793	ESTX 3092TRLOPENH	EUR	4,8900	4,8900	4,8900			4,8900		4,8800	100.000	4,8900	100.000
Certificate	NL0012050918	ESTX 3100TL OPENH	EUR	5,7000	5,7000	5,7000			5,7000		5,6900	50.000	5,7000	50.000
Certificate	DE000VN6Y7D8	ESTX 3100TL OPENV	EUR	5,9050	5,9050	5,9050			5,9050		5,9000	50.000	5,9100	50.000
Certificate	DE000VN6Y7L1	ESTX 3103TL OPENV	EUR	5,2350	5,2350	5,2350			5,2350		5,2300	50.000	5,2400	50.000
Certificate	NL0012100192	ESTX 3110BL OPENB	EUR	4,9400	4,9400	4,9400			4,9400		4,9300	50.000	4,9500	10.000
Certificate	DE000VN6Y7E6	ESTX 3120TL OPENV	EUR	5,7050	5,7050	5,7050			5,7050		5,7000	50.000	5,7100	50.000
Certificate	DE000VN6Y7M9	ESTX 3128TL OPENV	EUR	4,9750	4,9750	4,9750			4,9750		4,9700	50.000	4,9800	50.000
Certificate	DE000VN6Y7F3	ESTX 3140TL OPENV	EUR	5,5150	5,5150	5,5150			5,5150		5,5100	50.000	5,5200	50.000
Certificate	DE000CD645B4	ESTX 3142TL OPENZ	EUR	4,4350	4,4350	4,4350			4,4350		4,4300	40.000	4,4400	40.000
Certificate	NL0012050785	ESTX 3143TRLOPENH	EUR	4,3800	4,3800	4,3800			4,3800		4,3700	100.000	4,3800	100.000
Certificate	NL0012101430	ESTX 3150TL OPENB	EUR	5,2500	5,2500	5,2500			5,2500		5,2400	50.000	5,2600	10.000
Certificate	NL0012053144	ESTX 3150TL OPENH	EUR	5,2100	5,2100	5,2100			5,2100		5,2000	50.000	5,2100	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VN6Y7N7	ESTX 3153TL OPENV	EUR	4,7250	4,7250	4,7250			4,7250		4,7200	50.000	4,7300	50.000
Certificate	DE000CD644G6	ESTX 3159TL OPENZ	EUR	4,6450	4,6450	4,6450			4,6450		4,6400	40.000	4,6500	40.000
Certificate	DE000VN6Y7G1	ESTX 3160TL OPENV	EUR	5,3150	5,3150	5,3150			5,3150		5,3100	50.000	5,3200	50.000
Certificate	NL0012103055	ESTX 3161BL OPENB	EUR	4,4300	4,4300	4,4300			4,4300		4,4200	50.000	4,4400	10.000
Certificate	DE000VN6Y7P2	ESTX 3179TL OPENV	EUR	4,4750	4,4750	4,4750			4,4750		4,4700	50.000	4,4800	50.000
Certificate	DE000VN6Y7H9	ESTX 3180TL OPENV	EUR	5,1150	5,1150	5,1150			5,1150		5,1100	50.000	5,1200	50.000
Certificate	DE000CD649R2	ESTX 3192TL OPENZ	EUR	3,9350	3,9350	3,9350			3,9350		3,9300	40.000	3,9400	40.000
Certificate	DE000VN6Y7J5	ESTX 3200TL OPENV	EUR	4,9150	4,9150	4,9150			4,9150		4,9100	50.000	4,9200	50.000
Certificate	DE000VN62AQ7	ESTX 3204TL OPENV	EUR	4,2250	4,2250	4,2250			4,2250		4,2200	50.000	4,2300	50.000
Certificate	DE000VN66DN2	ESTX 3205TL OPENV	EUR	3,9450	3,9450	3,9450			3,9450		3,9400	50.000	3,9500	50.000
Certificate	DE000VN66DP7	ESTX 3230TL OPENV	EUR	3,6950	3,6950	3,6950			3,6950		3,6900	50.000	3,7000	50.000
Certificate	DE000VN653N8	ESTX 3230TL OPENV	EUR	4,6150	4,6150	4,6150			4,6150		4,6100	50.000	4,6200	50.000
Certificate	DE000VN66DB7	ESTX 3240TL OPENV	EUR	4,2150	4,2150	4,2150			4,2150		4,2100	50.000	4,2200	50.000
Certificate	DE000CE6BQ55	ESTX 3242TL OPENZ	EUR	3,4350	3,4350	3,4350			3,4350		3,4300	40.000	3,4400	40.000
Certificate	NL0012114953	ESTX 3250TL OPENB	EUR	4,2800	4,2800	4,2800			4,2800		4,2700	50.000	4,2900	10.000
Certificate	DE000VN66DQ5	ESTX 3255TL OPENV	EUR	3,4450	3,4450	3,4450			3,4450		3,4400	50.000	3,4500	50.000
Certificate	DE000VN66DC5	ESTX 3270TL OPENV	EUR	3,9150	3,9150	3,9150			3,9150		3,9100	50.000	3,9200	50.000
Certificate	DE000VN66DR3	ESTX 3280TL OPENV	EUR	3,1850	3,1850	3,1850			3,1850		3,1800	50.000	3,1900	50.000
Certificate	DE000CE6BXT8	ESTX 3293TL OPENZ	EUR	2,9250	2,9250	2,9250			2,9250		2,9200	40.000	2,9300	40.000
Certificate	DE000VN66DD3	ESTX 3300TL OPENV	EUR	3,6250	3,6250	3,6250			3,6250		3,6200	50.000	3,6300	50.000
Certificate	DE000VN66DS1	ESTX 3305TL OPENV	EUR	2,9350	2,9350	2,9350			2,9350		2,9300	50.000	2,9400	50.000
Certificate	NL0012119150	ESTX 3313BL OPENB	EUR	2,8200	2,9100	2,8200	1410,0000	1	2,9100	500	2,9000	50.000	2,9200	10.000
Certificate	DE000VN66DT9	ESTX 3330TL OPENV	EUR	2,6850	2,6850	2,6850			2,6850		2,6800	50.000	2,6900	50.000
Certificate	DE000VN66DE1	ESTX 3330TL OPENV	EUR	3,3250	3,3250	3,3250			3,3250		3,3200	50.000	3,3300	50.000
Certificate	DE000CE6CGZ8	ESTX 3344TL OPENZ	EUR	2,4150	2,4150	2,4150			2,4150		2,4100	50.000	2,4200	40.000
Certificate	NL0012259295	ESTX 3350TL OPENB	EUR	3,2400	3,2400	3,2400			3,2400		3,2300	40.000	3,2500	10.000
Certificate	DE000VN66DU7	ESTX 3355TL OPENV	EUR	2,4350	2,4350	2,4350			2,4350		2,4300	50.000	2,4400	50.000
Certificate	NL0011916564	ESTX 3360BOC1217B	EUR	33,3500	33,5200	33,3500			33,5200		33,4300	20.000	33,6000	9.594
Certificate	DE000VN66DF8	ESTX 3360TL OPENV	EUR	3,0250	3,0250	3,0250			3,0250		3,0200	50.000	3,0300	50.000
Certificate	DE000CE6BZ96	ESTX 3362TL OPENZ	EUR	2,6450	2,6450	2,6450			2,6450		2,6400	40.000	2,6500	40.000
Certificate	NL0012121727	ESTX 3363BL OPENB	EUR	2,4000	2,4000	2,4000			2,4000		2,3900	50.000	2,4100	10.000
Certificate	NL0012145973	ESTX 3375BON0318Z	EUR	36,2600	36,2600	36,2600			36,2600		36,1800	100.000	36,3300	97.868
Certificate	DE000VN66DV5	ESTX 3380TL OPENV	EUR	2,1750	2,1750	2,1750			2,1750		2,1700	50.000	2,1800	50.000
Certificate	DE000CE6ERA4	ESTX 3396TL OPENZ	EUR	1,6000	1,9050	1,6000	1600,0000	1	1,9050	1000	1,9000	40.000	1,9100	40.000
Certificate	NL0012145981	ESTX 3400BON0918Z	EUR	36,1200	36,1200	36,1200			36,1200		36,0400	100.000	36,1900	97.868
Certificate	DE000CY165V5	ESTX 3400TL OPENC	EUR	2,3100	2,3100	2,3100			2,3100		2,3000	200.000	2,3200	200.000
Certificate	DE000VL37J32	ESTX 3400TL OPENV	EUR	2,4550	2,4550	2,4550			2,4550		2,4500	50.000	2,4600	50.000
Certificate	DE000VL2FUP0	ESTX 3410TL OPENV	EUR	1,6850	1,6850	1,6850			1,6850		1,6800	50.000	1,6900	50.000
Certificate	NL0012493761	ESTX 3413BL OPENB	EUR	1,9000	1,9000	1,9000			1,9000		1,8900	50.000	1,9100	50.000
Certificate	DE000CE6ES84	ESTX 3445TL OPENZ	EUR	1,4150	1,4150	1,4150			1,4150		1,4100	40.000	1,4200	40.000
Certificate	NL0012145882	ESTX 3450BON0618Z	EUR	36,2300	36,2300	36,2300			36,2300		36,1500	100.000	36,3000	97.816
Certificate	NL0012145874	ESTX 3450BON1217Z	EUR	35,9300	35,9300	35,9300			35,9300		35,8500	100.000	36,0000	99.896
Certificate	DE000VL37J40	ESTX 3450TL OPENV	EUR	1,9650	1,9650	1,9650			1,9650		1,9600	50.000	1,9700	50.000
Certificate	DE000VL2FVG7	ESTX 3461TL OPENV	EUR	1,1950	1,1950	1,1950			1,1950		1,1900	50.000	1,2000	50.000
Certificate	NL0012497606	ESTX 3463BL OPENB	EUR	1,4100	1,4100	1,4100			1,4100		1,4000	50.000	1,4200	50.000
Certificate	NL0012495238	ESTX 3470TL OPENB	EUR	2,1600	2,1600	2,1600			2,1600		2,1500	50.000	2,1700	50.000
Certificate	NL0011796081	ESTX 3480BOC1217B	EUR	34,2800	34,6300	34,2800			34,6300		34,6300	20.000		
Certificate	DE000CE6EY52	ESTX 3495TL OPENZ	EUR	0,9250	0,9250	0,9250			0,9250		0,9200	40.000	0,9300	40.000
Certificate	NL0012236327	ESTX 35.58ON0619Z	EUR	35,8100	35,8100	35,8100			35,8100		35,7300	10.000	35,8800	8.050
Certificate	DE000VL37J57	ESTX 3500TL OPENV	EUR	1,4750	1,4750	1,4750			1,4750		1,4700	50.000	1,4800	50.000
Certificate	NL0012504013	ESTX 3512BL OPENB	EUR	0,9100	0,9100	0,9100			0,9100		0,9000	50.000	0,9200	50.000
Certificate	DE000VL2FY68	ESTX 3512TL OPENV	EUR	0,7130	0,7130	0,7130			0,7130		0,7080	50.000	0,7180	50.000
Certificate	DE000CE6F4R7	ESTX 3541TL OPENZ	EUR											
Certificate	DE000CE6FAG4	ESTX 3544TL OPENZ	EUR	0,2200	0,2200	0,2200	3300,0000	1	0,2200	15000				
Certificate	NL0012145890	ESTX 3550BOC1217Z	EUR	35,4800	35,4800	35,4800			35,4800		35,4500	100.000	35,5000	100.000
Certificate	NL0012146070	ESTX 3550BON1218Z	EUR	36,5700	36,5700	36,5700			36,5700		36,5000	100.000	36,6400	97.900
Certificate	DE000VL37J65	ESTX 3550TL OPENV	EUR											
Certificate	NL0012505820	ESTX 3561BL OPENB	EUR											
Certificate	NL0012507040	ESTX 3562BL OPENB	EUR											
Certificate	DE000VL2FY84	ESTX 3562TL OPENV	EUR											
Certificate	DE000CE6F4X5	ESTX 3563TL OPENZ	EUR	0,4900	0,4900	0,4900			0,4900		0,4900	40.000		
Certificate	NL0012504377	ESTX 3570TL OPENB	EUR											
Certificate	NL0012236368	ESTX 36.58ON0618Z	EUR	35,7000	35,7000	35,7000			35,7000		35,6200	10.000	35,7700	10.000
Certificate	NL0012236376	ESTX 36.58ON1218Z	EUR	35,8300	35,8300	35,8300			35,8300		35,7500	10.000	35,9000	10.000
Certificate	DE000C23CV3	ESTX 3600BON0618Z	EUR	36,5900	36,5900	36,5900			36,5900		36,5100	100.000	36,6600	97.575
Certificate	NL0012145916	ESTX 3650BOC1218Z	EUR	35,9500	35,9500	35,9500			35,9500		35,9200	100.000	35,9700	100.000
Certificate	NL0012236137	ESTX 3655BON0619Z	EUR	35,8600	35,8600	35,8600			35,8600		35,7800	10.000	35,9300	7.950
Certificate	NL0012107957	ESTX 3675BOC1217B	EUR	36,6900	36,7300	36,6900			36,7300		36,7100	20.000	36,7500	20.000
Certificate	NL0012145908	ESTX 3675BOC1217Z	EUR	36,7300	36,7300	36,7300			36,7300		36,7000	100.000	36,7500	100.000
Certificate	DE000CD64BF8	ESTX 3713TS OPENZ	EUR	1,4250	1,4250	1,4250			1,4250		1,4200	40.000	1,4300	40.000
Certificate	NL0012121289	ESTX 3723BS OPENB	EUR	1,7200	1,7200	1,7200			1,7200		1,7100	50.000	1,7300	10.000
Certificate	DE000CE6C2S2	ESTX 3739TS OPENZ	EUR	2,1550	2,1550	2,1550			2,1550		2,1500	40.000	2,1600	40.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011090709	ESTX 3740TS OPENB	EUR	2,7000	2,7000	2,7000			2,7000		2,6900	50.000	2,7100	10.000
Certificate	NL0011590971	ESTX 3762TRSOPENH	EUR	1,7000	2,0500	1,7000	7349,4000	2	1,8700	4037	1,8600	100.000	1,8700	100.000
Certificate	NL0012269666	ESTX 3770BOC0618B	EUR	36,8600	36,8600	36,8100			36,8100		36,7200	20.000	36,9000	22.000
Certificate	DE000CE6BW9F	ESTX 3811TS OPENZ	EUR	2,4050	2,4050	2,4050			2,4050		2,4000	40.000	2,4100	40.000
Certificate	NL0012121768	ESTX 3821BS OPENB	EUR	2,7000	2,7000	2,7000			2,7000		2,6900	50.000	2,7100	10.000
Certificate	NL0012236541	ESTX 3825BON0919Z	EUR	36,5600	36,5600	36,5600			36,5600		36,4800	10.000	36,6300	8.297
Certificate	DE000VN66C23	ESTX 3826TS OPENV	EUR	1,5350	1,5350	1,5350			1,5350		1,5300	50.000	1,5400	50.000
Certificate	DE000VN66C80	ESTX 3830TS OPENV	EUR	2,3150	2,3150	2,3150			2,3150		2,3100	50.000	2,3200	50.000
Certificate	DE000VL2FY01	ESTX 3831TS OPENV	EUR	2,5250	2,5250	2,5250			2,5250		2,5200	50.000	2,5300	50.000
Certificate	NL0011045695	ESTX 3840TS OPENH	EUR	3,8600	3,8600	3,8600			3,8600		3,8500	50.000	3,8600	50.000
Certificate	NL0012121586	ESTX 3850TS OPENB	EUR	3,8500	3,8500	3,8500			3,8500		3,8400	50.000	3,8600	10.000
Certificate	DE000VN66C31	ESTX 3851TS OPENV	EUR	1,7750	1,7750	1,7750			1,7750		1,7700	50.000	1,7800	50.000
Certificate	NL0011440334	ESTX 3855BOC0618B	EUR	37,9800	38,3600	37,9800	690,4800	1	38,3600	18	38,3600	19.982		
Certificate	DE000VN66C98	ESTX 3860TS OPENV	EUR	2,6150	2,6150	2,6150			2,6150		2,6100	50.000	2,6200	50.000
Certificate	DE000VN66C49	ESTX 3876TS OPENV	EUR	1,8400	2,3000	1,8400	4245,0000	4	2,0250	2000	2,0200	50.000	2,0300	50.000
Certificate	DE000VL37J16	ESTX 3880TS OPENV	EUR	3,8050	3,8050	3,8050			3,8050		3,8000	50.000	3,8100	50.000
Certificate	DE000VL2FY27	ESTX 3881TS OPENV	EUR	3,0250	3,0250	3,0250			3,0250		3,0200	50.000	3,0300	50.000
Certificate	DE000VN66DA9	ESTX 3890TS OPENV	EUR	2,9250	2,9250	2,9250			2,9250		2,9200	50.000	2,9300	50.000
Certificate	DE000CX01WF4	ESTX 3894TS OPENC	EUR	1,9300	1,9300	1,9300			1,9300		1,9200	200.000	1,9400	200.000
Certificate	DE000CE6BWG7	ESTX 3910TS OPENZ	EUR	3,3950	3,3950	3,3950			3,3950		3,3900	40.000	3,4000	40.000
Certificate	NL0012260749	ESTX 3920BS OPENB	EUR	3,6800	3,6800	3,6800			3,6800		3,6700	50.000	3,6900	10.000
Certificate	NL0012107965	ESTX 3925BOC1218B	EUR	37,5400	37,5400	37,5000			37,5000		37,4800	20.000	37,5200	20.000
Certificate	NL0012145924	ESTX 3925BOC1218Z	EUR	37,4900	37,4900	37,4900			37,4900		37,4600	100.000	37,5100	95.336
Certificate	DE000VL37J24	ESTX 3930TS OPENV	EUR	4,3150	4,3150	4,3150			4,3150		4,3100	50.000	4,3200	50.000
Certificate	DE000VL2FY43	ESTX 3931TS OPENV	EUR	3,5250	3,5250	3,5250			3,5250		3,5200	50.000	3,5300	50.000
Certificate	NL0012269674	ESTX 3940BOC1218B	EUR	37,1000	37,1000	37,0100			37,0100		36,9200	20.000	37,1000	20.000
Certificate	DE000CE6C6X3	ESTX 3940TS OPENZ	EUR	4,1950	4,1950	4,1950			4,1950		4,1900	40.000	4,2000	40.000
Certificate	DE000CX59W37	ESTX 3942TS OPENC	EUR	2,7000	2,7000	2,7000			2,7000		2,6900	200.000	2,7100	200.000
Certificate	DE000CX59M47	ESTX 3944TS OPENC	EUR	2,4100	2,4100	2,4100			2,4100		2,4000	200.000	2,4200	200.000
Certificate	NL0011590963	ESTX 3946TRSOPENH	EUR	3,6900	3,6900	3,6900			3,6900		3,6800	100.000	3,6900	100.000
Certificate	NL0012494561	ESTX 3950BOC1218B	EUR	36,1100	36,1100	35,9800			35,9800		35,8900	20.000	36,0700	18.420
Certificate	NL0012260426	ESTX 3950TS OPENB	EUR	4,8800	4,8800	4,8800			4,8800		4,8700	50.000	4,8900	10.000
Certificate	DE000CE6C873	ESTX 4010TS OPENZ	EUR	4,3950	4,3950	4,3950			4,3950		4,3900	40.000	4,4000	40.000
Certificate	NL0012504070	ESTX 4021BS OPENB	EUR	4,6900	4,6900	4,6900			4,6900		4,6800	50.000	4,7000	50.000
Certificate	NL0011045687	ESTX 4030TS OPENH	EUR	5,7900	5,7900	5,7900			5,7900		5,7800	50.000	5,7900	50.000
Certificate	NL0012264758	ESTX 4080TS OPENB	EUR	6,2200	6,2200	6,2200			6,2200		6,2100	50.000	6,2300	50.000
Certificate	NL0012146088	ESTX 4100BOC1218Z	EUR	37,4800	37,4800	37,4800			37,4800		37,4700	100.000	37,4900	98.790
Certificate	DE000CE6CH22	ESTX 4111TS OPENZ	EUR	5,4100	5,4100	5,4100			5,4100		5,4000	40.000	5,4100	40.000
Certificate	NL0011590955	ESTX 4128TRSOPENH	EUR	5,5100	5,5100	5,5100			5,5100		5,5000	100.000	5,5100	100.000
Certificate	DE000CE6CQA0	ESTX 4145TS OPENZ	EUR	6,2700	6,2700	6,2700			6,2700		6,2600	40.000	6,2700	40.000
Certificate	NL0012504427	ESTX 4180TS OPENB	EUR	7,2600	7,2600	7,2600			7,2600		7,2500	50.000	7,2700	50.000
Certificate	NL0012031207	ESTX 4200BOC1217B	EUR	41,9600	41,9900	41,9600	36933,6000	1	41,9900	880	41,9700	19.120	42,0000	20.000
Certificate	DE000CE6CQ39	ESTX 4216TS OPENZ	EUR	6,4600	6,4600	6,4600			6,4600		6,4500	40.000	6,4600	40.000
Certificate	DE000CE6DJF2	ESTX 4294TS OPENZ	EUR	7,7800	7,7800	7,7800			7,7800		7,7700	40.000	7,7800	40.000
Certificate	DE000CE6DJJ4	ESTX 4312TS OPENZ	EUR	7,4200	7,4200	7,4200			7,4200		7,4100	40.000	7,4200	40.000
Certificate	NL0012146096	ESTX 4325BOC1218Z	EUR	37,9400	37,9400	37,9400			37,9400		37,9300	100.000	37,9500	99.850
Certificate	DE000CE6E277	ESTX 4408TS OPENZ	EUR	8,3800	8,3800	8,3800			8,3800		8,3700	40.000	8,3800	40.000
Certificate	NL0011231071	ESTX 4410TS OPENH	EUR	9,6900	9,6900	9,6900			9,6900		9,6800	50.000	9,6900	50.000
Certificate	NL0011590948	ESTX 4462TRSOPENH	EUR	8,8500	8,8500	8,8500			8,8500		8,8400	100.000	8,8500	100.000
Certificate	DE000CE6FAQ3	ESTX 4493TS OPENZ	EUR	9,7900	9,7900	9,7900			9,7900		9,7800	40.000	9,7900	40.000
Certificate	NL0011590930	ESTX 4495TRSOPENH	EUR	9,1800	9,1800	9,1800			9,1800		9,1700	100.000	9,1800	100.000
Certificate	DE000CE6FAH2	ESTX 4510TS OPENZ	EUR	9,3900	9,3900	9,3900			9,3900		9,3800	40.000	9,3900	40.000
Certificate	NL0011590922	ESTX 4861TRSOPENH	EUR	12,8500	12,8500	12,8500			12,8500		12,8400	100.000	12,8500	100.000
Certificate	XS1472027173	ESTX 7.255TN0222K	EUR	106,0000	106,1600	106,0000	84800,0000	2	106,1600	80000	106,0700	20.000	106,2500	50.000
Certificate	NL0012236350	ESTX 36.25BON0618Z	EUR	36,0900	36,0900	36,0900			36,0900		36,0100	10.000	36,1600	8.187
Certificate	NL0012236392	ESTX 36.25BON0619Z	EUR	35,3400	35,3400	35,3400			35,3400		35,2600	10.000	35,4100	10.000
Certificate	NL0012236418	ESTX 41.75BON0619Z	EUR	35,7600	35,7600	35,7600			35,7600		35,6800	10.000	35,8300	10.000
Certificate	DE000CE6BUR8	ESTXF LEVOPENZ	EUR	13,5400	13,5400	13,5400			13,5400		13,5200	20.000	13,5600	20.000
Certificate	DE000CE6BUQ0	ESTXF LEVOPENZ	EUR	10,8000	10,8000	10,8000			10,8000		10,7900	150.000	10,8000	150.000
Certificate	DE000CE6BUS6	ESTXF LEVOPENZ	EUR	15,0900	15,0900	15,0900			15,0900		15,0500	9.500	15,1300	9.500
Certificate	DE000CE6BUT4	ESTXF SHROPENZ	EUR	5,7500	5,7500	5,7500			5,7500		5,7400	50.000	5,7600	50.000
Certificate	DE000CE6BUJ2	ESTXF SHROPENZ	EUR	2,6130	2,6130	2,6130			2,6130		2,6060	55.000	2,6190	55.000
Certificate	DE000CR9SJ70	EUCAD 1.65TS OPENZ	EUR	11,2000	11,2000	11,2000			11,2000		11,1800	20.000	11,2100	20.000
Certificate	DE000CR4J9N5	EUCAD1.276TL OPENZ	EUR	14,1700	14,1700	14,1700			14,1700		14,1500	20.000	14,1800	20.000
Certificate	NL0012282537	EUCAD1.348TL OPENB	EUR	10,7550	10,7550	10,7550			10,7550		10,6800	5.000	10,8300	5.000
Certificate	DE000CR4H922	EUCAD1.365TL OPENZ	EUR	8,1700	8,1700	8,1700			8,1700		8,1500	20.000	8,1800	20.000
Certificate	NL0012035703	EUCAD1.391TL OPENB	EUR	7,8850	7,8850	7,8850			7,8850		7,8100	5.000	7,9600	5.000
Certificate	NL0012260475	EUCAD1.431TL OPENB	EUR	5,2550	5,2550	5,2550			5,2550		5,1800	5.000	5,3300	5.000
Certificate	DE000CE6CFJ4	EUCAD1.437TL OPENZ	EUR	3,3350	3,3350	3,3350			3,3350		3,3200	20.000	3,3500	20.000
Certificate	NL0012265904	EUCAD1.543TS OPENB	EUR	6,0450	6,0450	6,0450			6,0450		5,9700	5.000	6,1200	5.000
Certificate	DE000CR4H930	EUCAD1.574TS OPENZ	EUR	6,1100	6,1100	6,1100			6,1100		6,0900	20.000	6,1200	20.000
Certificate	NL0012263586	EUCAD1.583TS OPENB	EUR	8,7650	8,7650	8,7650			8,7650		8,6900	5.000	8,8400	5.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011539507	EUCAD1.622TS OPENB	EUR	11,4750	11,4750	11,4750			11,4750		11,4000	5,000	11,5500	5,000
Certificate	DE0000CR6HPB8	EUCAD1.727TS OPENZ	EUR	16,4100	16,4100	16,4100			16,4100		16,3900	20,000	16,4200	20,000
Certificate	DE0000CR6X9G9	EUCHF 0.9TL OPENZ	EUR	22,6800	22,6800	22,6800			22,6800		22,6700	25,000	22,6900	25,000
Certificate	DE0000CR6X9F1	EUCHF 0.98TL OPENZ	EUR	15,8100	15,8100	15,8100			15,8100		15,7900	25,000	15,8200	25,000
Certificate	DE0000CR6X9E4	EUCHF 1.02TL OPENZ	EUR	12,3700	12,3700	12,3700			12,3700		12,3500	25,000	12,3800	25,000
Certificate	NL0010925558	EUCHF0.858TL OPENB	EUR	28,3200	28,3200	28,3200			28,3200		28,2700	5,000	28,3700	5,000
Certificate	NL0011436332	EUCHF1.022TL OPENB	EUR	14,5250	14,5250	14,5250			14,5250		14,5000	5,000	14,5500	5,000
Certificate	NL0011436340	EUCHF1.064TL OPENB	EUR	11,0750	11,0750	11,0750			11,0750		11,0500	5,000	11,1000	5,000
Certificate	DE0000CE6DVG5	EUCHF1.075TL OPENZ	EUR	7,6500	7,6500	7,6500			7,6500		7,6300	25,000	7,6600	25,000
Certificate	NL0012280275	EUCHF1.103TL OPENB	EUR	7,7750	7,7750	7,7750			7,7750		7,7500	5,000	7,8000	5,000
Certificate	NL0012502736	EUCHF1.123TL OPENB	EUR	6,1350	6,1350	6,1350			6,1350		6,1100	5,000	6,1600	5,000
Certificate	DE0000CE6FD2	EUCHF1.133TL OPENZ	EUR	2,6250	2,6250	2,6250			2,6250		2,6100	25,000	2,6400	25,000
Certificate	NL0012280309	EUCHF1.191TS OPENB	EUR	5,3850	5,3850	5,3850			5,3850		5,3600	5,000	5,4100	5,000
Certificate	NL0012497986	EUCHF1.212TS OPENB	EUR	7,2750	7,2750	7,2750			7,2750		7,2500	5,000	7,3000	5,000
Certificate	DE0000CN6LJ38	EUCHF1.229TS OPENZ	EUR	5,8400	5,8400	5,8400			5,8400		5,8200	25,000	5,8500	25,000
Certificate	DE0000CE6E507	EUCHF1.286TS OPENZ	EUR	10,7200	10,7200	10,7200			10,7200		10,7000	25,000	10,7300	25,000
Certificate	NL0000873503	EUCHF1.311TS OPENB	EUR	14,9300	14,9300	14,9300			14,9300		14,8800	5,000	14,9800	5,000
Certificate	DE0000CD614W6	EUGBP 1.TS OPENZ	EUR	12,3600	12,3600	12,3600			12,3600		12,3300	20,000	12,3800	20,000
Certificate	NL0012505176	EUGBP 0.9TS OPENB	EUR	3,0700	3,0700	3,0700			3,0700		3,0500	10,000	3,0900	10,000
Certificate	NL0011892989	EUGBP 0.79TL OPENH	EUR	12,6100	12,6100	12,6100			12,6100		12,5900	50,000	12,6200	50,000
Certificate	NL0011892971	EUGBP 0.81TL OPENH	EUR	10,3300	10,3300	10,3300			10,3300		10,3100	50,000	10,3400	50,000
Certificate	NL0011905625	EUGBP 0.838L OPENB	EUR	6,9500	6,9500	6,9500			6,9500		6,9400	10,000	6,9600	10,000
Certificate	DE0000VN66RY9	EUGBP 0.89TS OPENV	EUR											
Certificate	NL0012495030	EUGBP 0.91TS OPENB	EUR	4,1600	4,1600	4,1600			4,1600		4,1400	10,000	4,1800	10,000
Certificate	NL0012494306	EUGBP 0.92TS OPENB	EUR	5,3000	5,3000	5,2900	3180,0000	1	5,2900	600	5,2700	10,000	5,3100	10,000
Certificate	NL0012494314	EUGBP 0.93TS OPENB	EUR	6,4400	6,4400	6,4400			6,4400		6,4200	10,000	6,4600	10,000
Certificate	NL0011053160	EUGBP0.551TL OPENH	EUR	39,1200	39,1200	39,1200			39,1200		39,1000	50,000	39,1300	50,000
Certificate	DE0000CD614V8	EUGBP0.602TL OPENZ	EUR	32,5400	32,5400	32,5400			32,5400		32,5100	20,000	32,5600	20,000
Certificate	NL0011053152	EUGBP0.607TL OPENH	EUR	32,9000	32,9000	32,9000			32,9000		32,8800	50,000	32,9100	50,000
Certificate	DE0000CD614U0	EUGBP0.645TL OPENZ	EUR	27,6800	27,6800	27,6800			27,6800		27,6500	20,000	27,7000	20,000
Certificate	NL0011053145	EUGBP0.658TL OPENH	EUR	27,1900	27,1900	27,1900			27,1900		27,1700	50,000	27,2000	50,000
Certificate	DE0000CN6FK82	EUGBP0.677TL OPENZ	EUR	24,1200	24,1200	24,1200			24,1200		24,0900	20,000	24,1400	20,000
Certificate	NL0011053137	EUGBP0.713TL OPENH	EUR	21,0900	21,0900	21,0900			21,0900		21,0700	50,000	21,1000	50,000
Certificate	DE0000CR6YL22	EUGBP0.713TL OPENZ	EUR	20,0700	20,0700	20,0700			20,0700		20,0400	20,000	20,0900	20,000
Certificate	NL0011242300	EUGBP0.724TL OPENH	EUR	19,9200	19,9200	19,9200			19,9200		19,9000	50,000	19,9300	50,000
Certificate	DE0000CR6XHL7	EUGBP0.733TL OPENZ	EUR	17,7500	17,7500	17,7500			17,7500		17,7200	20,000	17,7700	20,000
Certificate	NL0011242292	EUGBP0.735TL OPENH	EUR	18,7100	18,7100	18,7100			18,7100		18,6900	50,000	18,7200	50,000
Certificate	NL0011593454	EUGBP0.751TL OPENH	EUR	16,8700	16,8700	16,8700			16,8700		16,8500	50,000	16,8800	50,000
Certificate	DE0000CR6YA90	EUGBP0.753TL OPENZ	EUR	15,6900	15,6900	15,5800	15,6900	1	15,5800	1	15,5500	20,000	15,6000	20,000
Certificate	NL0011742689	EUGBP0.771TL OPENH	EUR	14,7400	14,7400	14,7400			14,7400		14,7200	50,000	14,7500	50,000
Certificate	NL0012503627	EUGBP0.775TL OPENB	EUR	14,5300	14,5300	14,5300			14,5300		14,5100	10,000	14,5500	10,000
Certificate	DE0000CN6IQM9	EUGBP0.792TL OPENZ	EUR	11,1500	11,1500	11,1500			11,1500		11,1200	20,000	11,1700	20,000
Certificate	NL0012503635	EUGBP0.796TL OPENB	EUR	12,2700	12,2700	12,2700			12,2700		12,2500	10,000	12,2900	10,000
Certificate	DE0000VN656K7	EUGBP0.816TL OPENV	EUR											
Certificate	DE0000VN656F7	EUGBP0.816TL OPENV	EUR											
Certificate	DE0000VN66L63	EUGBP0.817TL OPENV	EUR											
Certificate	NL0011892963	EUGBP0.821TL OPENH	EUR	9,2000	9,2000	9,2000			9,2000		9,1800	50,000	9,2100	50,000
Certificate	DE0000VN656G5	EUGBP0.821TL OPENV	EUR											
Certificate	DE0000VN656L5	EUGBP0.821TL OPENV	EUR											
Certificate	DE0000VN66R91	EUGBP0.822TL OPENV	EUR											
Certificate	NL0012099535	EUGBP0.824TL OPENB	EUR	9,1300	9,1300	9,1300			9,1300		9,1100	10,000	9,1500	10,000
Certificate	DE0000VN656M3	EUGBP0.826TL OPENV	EUR											
Certificate	DE0000VN656H3	EUGBP0.826TL OPENV	EUR											
Certificate	DE0000VN665C3	EUGBP0.827TL OPENV	EUR											
Certificate	DE0000VN665L4	EUGBP0.828TL OPENV	EUR											
Certificate	NL0011892955	EUGBP0.831TL OPENH	EUR	8,0600	8,0600	8,0600			8,0600		8,0400	50,000	8,0700	50,000
Certificate	DE0000VN665D1	EUGBP0.832TL OPENV	EUR											
Certificate	DE0000VN665N0	EUGBP0.833TL OPENV	EUR											
Certificate	DE0000CD62BP1	EUGBP0.834TL OPENZ	EUR	6,3900	6,3900	6,3900			6,3900		6,3600	20,000	6,4100	20,000
Certificate	DE0000VN665F6	EUGBP0.837TL OPENV	EUR											
Certificate	NL0011892948	EUGBP0.842TL OPENH	EUR	6,7900	6,8300	6,7600	67655,0000	3	6,8300	10000	6,8100	50,000	6,8400	50,000
Certificate	NL0012260947	EUGBP0.843TL OPENB	EUR	6,9500	6,9600	6,9500	938,2500	1	6,9600	135	6,9400	10,000	6,9800	10,000
Certificate	NL0012268296	EUGBP0.8478L OPENB	EUR	5,0700	5,0700	5,0700			5,0700		5,0600	10,000	5,0800	10,000
Certificate	NL0012268767	EUGBP0.853TL OPENB	EUR	5,8900	5,8900	5,8900			5,8900		5,8700	10,000	5,9100	10,000
Certificate	NL0012269427	EUGBP0.863TL OPENB	EUR	4,7800	4,8300	4,7800	2390,0000	1	4,8300	500	4,8100	10,000	4,8500	9,500
Certificate	NL0012271993	EUGBP0.8678L OPENB	EUR	2,7100	2,9400	2,7000	242555,7500	36	2,7900	86050	2,7800	10,000	2,8000	10,000
Certificate	NL0012271936	EUGBP0.872TL OPENB	EUR	3,8200	3,8200	3,8200			3,8200		3,8000	10,000	3,8400	10,000
Certificate	DE0000VN656C4	EUGBP0.879TS OPENV	EUR											
Certificate	DE0000VN65587	EUGBP0.879TS OPENV	EUR											
Certificate	DE0000VN656D2	EUGBP0.884TS OPENV	EUR											
Certificate	DE0000VN65595	EUGBP0.884TS OPENV	EUR											
Certificate	DE0000VN656E0	EUGBP0.889TS 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	DE000VN656A8	EUGBP0.889TS OPENV	EUR											
Certificate	DE000VN66R75	EUGBP0.892TS OPENV	EUR											
Certificate	NL0012495105	EUGBP0.905BS OPENB	EUR	1,8200	1,8200	1,8200			1,8200		1,8100	10.000	1,8300	10.000
Certificate	NL0012494694	EUGBP0.925BS OPENB	EUR	4,0600	4,0600	4,0600			4,0600		4,0500	10.000	4,0700	10.000
Certificate	DE000CD62BQ9	EUGBP0.935TS OPENZ	EUR	5,0700	5,0700	5,0700			5,0700		5,0400	20.000	5,0900	20.000
Certificate	NL0012488894	EUGBP0.945BS OPENB	EUR	6,2800	6,2800	6,2800			6,2800		6,2700	10.000	6,2900	10.000
Certificate	NL0012491039	EUGBP0.959TS OPENB	EUR	9,8200	9,8200	9,8200			9,8200		9,8000	10.000	9,8400	10.000
Certificate	NL0012490783	EUGBP0.965BS OPENB	EUR	8,5300	8,5300	8,5300			8,5300		8,5200	10.000	8,5400	10.000
Certificate	NL0011741178	EUGBP1.054TS OPENH	EUR	20,2900	20,2900	20,2900			20,2900		20,2700	50.000	20,3000	50.000
Certificate	DE000CD614X4	EUGBP1.078TS OPENZ	EUR	21,2100	21,2100	21,2100			21,2100		21,1800	20.000	21,2300	20.000
Certificate	NL0011740915	EUGBP1.252TS OPENH	EUR	42,8500	42,8500	42,8500			42,8500		42,8300	50.000	42,8600	50.000
Certificate	NL0010044319	EUIPY101.6TL OPENB	EUR	24,7050	24,7050	24,7050			24,7050		24,6800	25.000	24,7300	24.720
Certificate	DE000CR6YL14	EUIPY106.5TL OPENZ	EUR	19,6700	19,6700	19,6700			19,6700		19,6500	50.000	19,6800	50.000
Certificate	DE000CD63UA1	EUIPY116.5TL OPENZ	EUR	12,1300	12,1300	12,1300			12,1300		12,1100	50.000	12,1400	49.955
Certificate	NL0012260491	EUIPY116.8TL OPENB	EUR	13,4100	13,4100	13,4100			13,4100		13,3700	5.000	13,4500	5.000
Certificate	NL0012263578	EUIPY119.8TL OPENB	EUR	11,2300	11,2300	11,2300			11,2300		11,1900	5.000	11,2700	5.000
Certificate	NL0012275077	EUIPY122.7TL OPENB	EUR	9,0700	9,0700	9,0700			9,0700		9,0300	5.000	9,1100	5.000
Certificate	NL0012276356	EUIPY125.6TL OPENB	EUR	6,9000	6,9000	6,9000			6,9000		6,8600	5.000	6,9400	5.000
Certificate	DE000CE6DVH3	EUIPY126.5TL OPENZ	EUR	4,3200	4,5850	4,3200	2613,0000	2	4,5850	600	4,5700	50.000	4,6000	50.000
Certificate	NL0012495188	EUIPY128.7TL OPENB	EUR	4,6400	4,6400	4,6400			4,6400		4,6000	5.000	4,6800	5.000
Certificate	NL0012263594	EUIPY134.3TS OPENB	EUR											
Certificate	NL0011593199	EUIPY135.9TS OPENH	EUR	4,6600	4,6600	4,6600			4,6600		4,6400	50.000	4,6700	50.000
Certificate	NL0011234166	EUIPY136.8TS OPENH	EUR	5,6500	5,6500	5,3800	2825,0000	1	5,3800	500	5,3600	50.000	5,3900	50.000
Certificate	NL0012275093	EUIPY137.2TS OPENB	EUR	5,5500	5,5500	5,5500			5,5500		5,5100	5.000	5,5900	5.000
Certificate	NL0011046594	EUIPY138.7TS OPENH	EUR	6,8100	6,8100	6,8100			6,8100		6,7900	50.000	6,8200	50.000
Certificate	NL0012491047	EUIPY140.2TS OPENB	EUR	7,9200	7,9200	7,9200			7,9200		7,8800	5.000	7,9600	5.000
Certificate	DE000CB1MY20	EUIPY142.3TS OPENZ	EUR	7,4900	7,4900	7,4900			7,4900		7,4700	50.000	7,5000	50.000
Certificate	NL0011053186	EUIPY142.6TS OPENH	EUR	9,8200	9,8200	9,8200			9,8200		9,8000	50.000	9,8300	50.000
Certificate	NL0011232624	EUIPY142.8TS OPENH	EUR	9,9600	9,9600	9,9600			9,9600		9,9400	50.000	9,9700	50.000
Certificate	NL0012497994	EUIPY143.3TS OPENB	EUR	10,2400	10,2400	10,2400			10,2400		10,2000	5.000	10,2800	5.000
Certificate	DE000CR4H963	EUIPY145.3TS OPENZ	EUR	9,7500	9,7500	9,7500			9,7500		9,7300	50.000	9,7600	50.000
Certificate	NL0011232616	EUIPY146.6TS OPENH	EUR	12,9200	12,9200	12,9200			12,9200		12,9000	50.000	12,9300	50.000
Certificate	DE000CR4H971	EUIPY148.3TS OPENZ	EUR	12,0100	12,0100	12,0100			12,0100		11,9900	50.000	12,0200	50.000
Certificate	NL0011232608	EUIPY150.5TS OPENH	EUR	15,8700	15,8700	15,8700			15,8700		15,8500	50.000	15,8800	50.000
Certificate	NL0011232590	EUIPY154.3TS OPENH	EUR	18,8300	18,8300	18,8300			18,8300		18,8100	50.000	18,8400	50.000
Certificate	DE000CR6YAD7	EUNOK 8.69TL OPENZ	EUR	8,9200	8,9200	8,9200			8,9200		8,8700	20.000	8,9700	20.000
Certificate	DE000CR4J9T2	EUNOK10.14TS OPENZ	EUR	6,4200	6,4200	6,4200			6,4200		6,3700	20.000	6,4700	20.000
Certificate	DE000CN6EPU5	EUNOK10.65TS OPENZ	EUR	11,8100	11,8100	11,8100			11,8100		11,7600	20.000	11,8600	20.000
Certificate	NL0010251971	EUNOK7.628TL OPENB	EUR	22,1250	22,1250	22,1250			22,1250		22,0500	1.000	22,2000	1.000
Certificate	DE000CR6YAE5	EUNOK8.088TL OPENZ	EUR	15,2400	15,2400	15,2400			15,2400		15,1900	20.000	15,2900	20.000
Certificate	DE000CR4H9F3	EUNOK8.396TL OPENZ	EUR	12,0100	12,0100	12,0100			12,0100		11,9600	20.000	12,0600	20.000
Certificate	DE000CR4H9G1	EUNOK8.995TL OPENZ	EUR	5,7200	5,7200	5,7200			5,7200		5,6700	20.000	5,7700	20.000
Certificate	DE000CE6DZK8	EUNOK9.644TS OPENZ	EUR	1,4500	1,4500	1,2900	290,0000	1	1,2900	200	1,2400	20.000	1,3400	20.000
Certificate	DE000CE6BEK7	EURAU1.183TL OPENZ	EUR	22,8000	22,8000	22,8000			22,8000		22,7800	20.000	22,8100	20.000
Certificate	DE000CE6BEL5	EURAU1.293TL OPENZ	EUR	15,5900	15,5900	15,5900			15,5900		15,5700	20.000	15,6000	20.000
Certificate	NL0010129599	EURAU1.324TL OPENB	EUR	14,9250	14,9250	14,9250			14,9250		14,8500	5.000	15,0000	5.000
Certificate	DE000CD62940	EURAU1.345TL OPENZ	EUR	12,2100	12,2100	12,2100			12,2100		12,1900	20.000	12,2200	20.000
Certificate	NL0012260467	EURAU1.414TL OPENB	EUR	9,1750	9,1750	9,1750			9,1750		9,1000	5.000	9,2500	5.000
Certificate	DE000CE6C3C4	EURAU1.415TL OPENZ	EUR	7,6200	7,6200	7,6200			7,6200		7,6000	20.000	7,6300	20.000
Certificate	NL0012263552	EURAU1.442TL OPENB	EUR	7,3250	7,3250	7,3250			7,3250		7,2500	5.000	7,4000	5.000
Certificate	NL0012500441	EURAU1.468TL OPENB	EUR	5,6550	5,6550	5,6550			5,6550		5,5800	5.000	5,7300	5.000
Certificate	DE000CD61MW6	EURAU1.549TS OPENZ	EUR	1,3150	1,3150	1,3150			1,3150		1,3000	20.000	1,3300	20.000
Certificate	NL0011901152	EURAU1.563TS OPENB	EUR	4,2450	4,2450	4,2450			4,2450		4,1700	5.000	4,3200	5.000
Certificate	NL0012503650	EURAU1.593TS OPENB	EUR	6,5050	6,5050	6,5050			6,5050		6,4300	5.000	6,5800	5.000
Certificate	DE000CN6F826	EURAU1.625TS OPENZ	EUR	6,2500	6,2500	6,2500			6,2500		6,2300	20.000	6,2600	20.000
Certificate	NL0009485655	EURAU1.656TS OPENB	EUR	10,4250	10,4250	10,4250			10,4250		10,3500	5.000	10,5000	5.000
Certificate	DE000CR9RNY4	EURAU1.702TS OPENZ	EUR	11,2800	11,2800	11,2800			11,2800		11,2600	20.000	11,2900	20.000
Certificate	DE000CR9SD50	EURAU1.783TS OPENZ	EUR	16,6800	16,6800	16,5900	233,5200	1	16,5900	14	16,5700	20.000	16,6000	20.000
Certificate	DE000CE6BR62	EURCN6.646TL OPENZ	EUR	14,6900	14,6900	14,6900			14,6900		14,6400	10.000	14,7400	10.000
Certificate	DE000CR6VNG3	EURCN7.658TL OPENZ	EUR	1,6600	1,6600	1,6600			1,6600		1,6100	10.000	1,7100	10.000
Certificate	DE000CR9SD76	EURCN8.426TS OPENZ	EUR	8,8400	8,8400	8,8400			8,8400		8,7900	10.000	8,8900	10.000
Certificate	DE000CE6D9N7	EURCN8.924TS OPENZ	EUR	15,2500	15,2500	15,2500			15,2500		15,2000	10.000	15,3000	10.000
Certificate	NL0011893011	EURJP103.3TL OPENH	EUR	23,5200	23,5200	23,5200			23,5200		23,5000	50.000	23,5300	50.000
Certificate	NL0011893003	EURJP108.5TL OPENH	EUR	19,6900	19,6900	19,6900			19,6900		19,6700	50.000	19,7000	50.000
Certificate	NL0011892997	EURJP113.7TL OPENH	EUR	15,8700	15,8700	15,8700			15,8700		15,8500	50.000	15,8800	50.000
Certificate	NL0011893037	EURJP92.99TL OPENH	EUR	31,1700	31,1700	31,1700			31,1700		31,1500	50.000	31,1800	50.000
Certificate	NL0011893029	EURJP98.16TL OPENH	EUR	27,3400	27,3400	27,3400			27,3400		27,3200	50.000	27,3500	50.000
Certificate	DE000CE6EG13	EURON 2.71TL OPENZ	EUR											
Certificate	DE000CE6DFK0	EURON 3.12TL OPENZ	EUR											
Certificate	DE000CD62T07	EURON 3.64TL OPENZ	EUR								0,4500	2.000		
Certificate	DE000CD635W1	EURON 4.26TL OPENZ	EUR											
Certificate	DE000CD62Z09	EURON 4.59TL 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	DE000CD62XT7	EURON 5.02TL OPENZ	EUR											
Certificate	DE000CD62FS6	EURON 5.44TL OPENZ	EUR	0,4300	0,4300	0,4200	12740,0000	4	0,4300	30000				
Certificate	DE000CN6KXS0	EURON 5.88TL OPENZ	EUR										0,4400	3.000
Certificate	DE000CE6EZH2	EURON 6.41TL OPENZ	EUR											
Certificate	NL0012119762	EURON 7.42BS OPENB	EUR	0,2900	0,3500	0,2900			0,3500		0,3400	1.000	0,3600	1.000
Certificate	DE000CE6CAC0	EURON 7.43TS OPENZ	EUR											
Certificate	DE000CD61722	EURON 8.27TS OPENZ	EUR											
Certificate	DE000CN6J497	EURON 9.01TS OPENZ	EUR											
Certificate	DE000CN6J067	EURON 9.76TS OPENZ	EUR											
Certificate	DE000CD62SZ4	EURON4.169TL OPENZ	EUR											
Certificate	DE000CN6K8Q4	EURON4.669TL OPENZ	EUR										0,5300	2.500
Certificate	DE000CN6HH01	EURON5.281TL OPENZ	EUR								0,3700	11.445		
Certificate	NL0012028070	EURON5.502BL OPENB	EUR	1,8400	1,8400	1,7600			1,7600		1,7500	1.000	1,7700	1.000
Certificate	DE000CE6EFB7	EURON5.676TL OPENZ	EUR											
Certificate	NL0012019830	EURON5.789BL OPENB	EUR	1,5600	1,6000	1,4900	800,0000	1	1,4900	500	1,4800	1.000	1,5000	1.000
Certificate	DE000CE6ENN6	EURON6.176TL OPENZ	EUR											
Certificate	DE000CE6F3Y5	EURON6.675TL OPENZ	EUR											
Certificate	NL0012276810	EURON6.722BL OPENB	EUR											
Certificate	DE000CD64G34	EURON7.764TS OPENZ	EUR											
Certificate	NL0012102636	EURON7.803BS OPENB	EUR	0,6700	0,7400	0,6700			0,7400		0,7300	1.000	0,7500	1.000
Certificate	DE000CN6LBQ8	EURON8.664TS OPENZ	EUR											
Certificate	NL0009409283	EUTRY3.059TL OPENB	EUR	3,6600	3,6600	3,6600			3,6600		3,6500	5.000	3,6700	5.000
Certificate	NL0010131744	EUTRY3.277TL OPENB	EUR	3,2000	3,2000	3,2000			3,2000		3,1900	5.000	3,2100	5.000
Certificate	NL0011904396	EUTRY3.707TL OPENB	EUR	22,8100	22,8100	22,8100			22,8100		22,8000	5.000	22,8200	5.000
Certificate	NL0011909528	EUTRY3.773TL OPENB	EUR	21,4300	21,4300	21,4300			21,4300		21,4200	5.000	21,4400	5.000
Certificate	NL0012267512	EUTRY3.953TL OPENB	EUR	17,7100	17,7100	17,7100			17,7100		17,7000	5.000	17,7200	5.000
Certificate	NL0012268395	EUTRY4.015TL OPENB	EUR	16,4200	16,4200	16,4200			16,4200		16,4100	5.000	16,4300	5.000
Certificate	NL0012276364	EUTRY4.036TL OPENB	EUR	15,9800	15,9800	15,9800			15,9800		15,9700	5.000	15,9900	5.000
Certificate	NL0012280283	EUTRY4.072TL OPENB	EUR	15,2200	15,2200	15,2200			15,2200		15,2100	5.000	15,2300	5.000
Certificate	NL0012500458	EUTRY4.089TL OPENB	EUR	14,8800	14,8800	14,8800			14,8800		14,8700	5.000	14,8900	5.000
Certificate	NL0012500466	EUTRY4.149TL OPENB	EUR	13,2500	13,9200	13,2500	44153,8000	10		3220	13,6200	5.000	13,6400	5.000
Certificate	NL0012503643	EUTRY4.209TL OPENB	EUR	12,6500	12,6500	12,6500			12,6500		12,6400	5.000	12,6600	5.000
Certificate	NL0012509095	EUTRY4.269TL OPENB	EUR	11,9800	11,9800	11,9800					11,9700	5.000	11,9900	5.000
Certificate	NL0012500615	EUTRY4.552TS OPENB	EUR	10,1800	10,3000	9,4800	140736,0000	36	9,8100	14400	9,8000	5.000	9,8200	5.000
Certificate	NL0012267546	EUTRY4.742TS OPENB	EUR	14,3900	14,4000	14,3900	17561,9000	4	14,3900	1220	14,3800	4.390	14,4000	4.390
Certificate	NL0010517819	EUTRY5.237TS OPENB	EUR	2,6100	2,6400	2,6100	1122,3000	1	2,6400	430	2,6300	5.000	2,6500	5.000
Certificate	NL0010605978	EUTRY5.655TS OPENB	EUR	3,6500	3,6500	3,6500			3,6500		3,6400	5.000	3,6600	5.000
Certificate	DE000CE6CDQ4	EUUSD LEVOPENZ	EUR	17,3000	17,3000	17,3000			17,3000		17,1300	8.000	17,4700	8.000
Certificate	DE000CE6CDR2	EUUSD SHROPENZ	EUR	4,2370	4,2370	4,2370			4,2370		4,1950	19.000	4,2790	19.000
Certificate	DE000CY0AQ81	EUUSD 1TL OPENC	EUR	11,4000	11,4000	11,4000			11,4000		11,3900	50.000	11,4100	50.000
Certificate	DE000CX0KXK8	EUUSD 1TL OPENC	EUR	9,9900	9,9900	9,9900			9,9900		9,9800	50.000	10,0000	50.000
Certificate	DE000CY0AQH8	EUUSD 0.9TL OPENC	EUR	20,2600	20,2600	20,2600			20,2600		20,2500	50.000	20,2700	50.000
Certificate	DE000CE6EQA6	EUUSD 1.1TL 1217Z	EUR	0,5950	0,5950	0,5950			0,5950		0,5900	250.000	0,6000	250.000
Certificate	DE000CY16ZL1	EUUSD 1.1TL OPENC	EUR	4,0100	4,0100	4,0100			4,0100		4,0000	50.000	4,0200	50.000
Certificate	NL0012239305	EUUSD 1.1TL OPENH	EUR	6,0800	6,0800	6,0800			6,0800		6,0700	50.000	6,0800	50.000
Certificate	NL0012238430	EUUSD 1.1TRLOPENH	EUR	5,7200	5,7200	5,7200			5,7200		5,7100	100.000	5,7200	100.000
Certificate	NL0012497549	EUUSD 1.2BS OPENB	EUR	3,1200	3,1200	3,0250	16220,0000	2		5200	3,0200	40.000	3,0300	40.000
Certificate	NL0012520860	EUUSD 1.2TRSOPENH	EUR	3,0700	3,0700	3,0700			3,0700		3,0600	50.000	3,0700	50.000
Certificate	NL0012497655	EUUSD 1.2TS OPENB	EUR	5,0700	5,0700	5,0100	6036,0000	2	5,0150	1200	5,0100	40.000	5,0200	40.000
Certificate	NL0012520753	EUUSD 1.2TS OPENH	EUR	3,4600	3,4600	3,4600			3,4600		3,4500	100.000	3,4600	100.000
Certificate	DE000VL37HS7	EUUSD 1.2TS OPENV	EUR	5,0050	5,0050	5,0050			5,0050		5,0000	30.000	5,0100	30.000
Certificate	DE000CE6EQK5	EUUSD 1.3TS 1217Z	EUR	1,1350	1,1350	1,1350			1,1350		1,1300	250.000	1,1400	250.000
Certificate	DE000CY0AQG0	EUUSD 0.92TL OPENC	EUR	18,4900	18,4900	18,4900			18,4900		18,4800	50.000	18,5000	50.000
Certificate	DE000CD64DQ1	EUUSD 0.92TL OPENZ	EUR	21,1700	21,1700	21,1700			21,1700		21,1600	25.000	21,1700	25.000
Certificate	DE000CY0AQF2	EUUSD 0.94TL OPENC	EUR	16,7200	16,7200	16,7200			16,7200		16,7100	50.000	16,7300	50.000
Certificate	DE000CY0AQE5	EUUSD 0.95TL OPENC	EUR	15,8400	15,8400	15,8400			15,8400		15,8300	50.000	15,8500	50.000
Certificate	NL0011046990	EUUSD 0.95TL OPENH	EUR	19,7200	19,7200	19,7200			19,7200		19,7100	100.000	19,7200	100.000
Certificate	DE000CY0AQD7	EUUSD 0.96TL OPENC	EUR	14,9400	14,9400	14,9400			14,9400		14,9300	50.000	14,9500	50.000
Certificate	DE000CY0AQC9	EUUSD 0.98TL OPENC	EUR	13,1600	13,1600	13,1600			13,1600		13,1500	50.000	13,1700	50.000
Certificate	DE000CY50T23	EUUSD 0.99TL OPENC	EUR	14,9700	14,9700	14,9700			14,9700		14,9600	50.000	14,9800	50.000
Certificate	DE000CY50TY6	EUUSD 1.01TL OPENC	EUR	13,2300	13,2300	13,2300			13,2300		13,2200	50.000	13,2400	50.000
Certificate	DE000CX592M1	EUUSD 1.02TL OPENC	EUR	8,5800	8,5800	8,5800			8,5800		8,5700	50.000	8,5900	50.000
Certificate	DE000CY50TX8	EUUSD 1.03TL OPENC	EUR	11,5200	11,5200	11,5200			11,5200		11,5100	50.000	11,5300	50.000
Certificate	DE000V6N58J5	EUUSD 1.03TL OPENV	EUR	9,8250	9,8250	9,8250			9,8250		9,8200	30.000	9,8300	30.000
Certificate	DE000CY0AW11	EUUSD 1.04TL OPENC	EUR	8,0900	8,0900	8,0900			8,0900		8,0800	50.000	8,1000	50.000
Certificate	DE000CY16SW3	EUUSD 1.05TL OPENC	EUR	8,0100	8,0100	8,0100			8,0100		8,0000	50.000	8,0200	50.000
Certificate	DE000CY50TW0	EUUSD 1.05TL OPENC	EUR	9,7800	9,7800	9,7800			9,7800		9,7700	50.000	9,7900	50.000
Certificate	DE000CE6EQ86	EUUSD 1.06TL 1217Z	EUR	0,9400	0,9400	0,9400			0,9400		0,9300	250.000	0,9500	250.000
Certificate	DE000CY16SX1	EUUSD 1.06TL OPENC	EUR	7,1600	7,1600	7,1600			7,1600		7,1500	50.000	7,1700	50.000
Certificate	NL0012178941	EUUSD 1.06TL OPENH	EUR	9,5400	9,5400	9,5400			9,5400		9,5300	100.000	9,5400	100.000
Certificate	NL0012176713	EUUSD 1.06TRLOPENH	EUR	9,1700	9,1700	9,1700			9,1700		9,1600	50.000	9,1700	50.000
Certificate	NL0012178115	EUUSD 1.06TRLOPENH	EUR	9,1700	9,1700	9,1700			9,1700		9,1600	50.000	9,1700	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY50TV2	EUUSD 1.07TL OPENC	EUR	8,0300	8,0300	8,0300			8,0300		8,0200	50.000	8,0400	50.000
Certificate	DE000CY165Y9	EUUSD 1.07TL OPENC	EUR	6,2600	6,2600	6,2600			6,2600		6,2500	50.000	6,2700	50.000
Certificate	NL0012195887	EUUSD 1.07TL OPENH	EUR	8,6200	8,6200	8,6200			8,6200		8,6100	100.000	8,6200	100.000
Certificate	NL0012195473	EUUSD 1.07TL OPENH	EUR	8,6900	8,6900	8,6900			8,6900		8,6800	50.000	8,6900	50.000
Certificate	NL0012195374	EUUSD 1.07TRLOPENH	EUR	8,3100	8,3100	8,3100			8,3100		8,3000	50.000	8,3100	50.000
Certificate	DE000CE6EQ94	EUUSD 1.08TL 1217Z	EUR	0,7650	0,7650	0,7650			0,7650		0,7600	250.000	0,7700	250.000
Certificate	DE000CY162J5	EUUSD 1.08TL OPENC	EUR	5,7300	5,7300	5,7300			5,7300		5,7200	50.000	5,7400	50.000
Certificate	NL0012212013	EUUSD 1.08TL OPENH	EUR	7,8500	7,8500	7,8500			7,8500		7,8400	100.000	7,8500	100.000
Certificate	DE000CY50TU4	EUUSD 1.09TL OPENC	EUR	6,3000	6,3000	6,3000			6,3000		6,2900	50.000	6,3100	50.000
Certificate	DE000CY162K3	EUUSD 1.09TL OPENC	EUR	4,8700	4,8700	4,8700			4,8700		4,8600	50.000	4,8800	50.000
Certificate	NL0012214407	EUUSD 1.09TL OPENH	EUR	6,9600	6,9600	6,9600			6,9600		6,9500	50.000	6,9600	50.000
Certificate	DE000CY50HY1	EUUSD 1.11TL OPENC	EUR	3,4900	3,4900	3,4900			3,4900		3,4800	50.000	3,5000	50.000
Certificate	DE000CY50TT6	EUUSD 1.11TL OPENC	EUR	4,5600	4,5600	4,5600			4,5600		4,5500	50.000	4,5700	50.000
Certificate	NL0012245484	EUUSD 1.11TL OPENH	EUR	5,2000	5,2000	5,2000			5,2000		5,1900	100.000	5,2000	100.000
Certificate	NL0012246003	EUUSD 1.11TRLOPENH	EUR	4,9000	4,9000	4,9000			4,9000		4,8900	100.000	4,9000	100.000
Certificate	DE000CE6EQB4	EUUSD 1.12TL 1217Z	EUR	0,4250	0,4250	0,4250			0,4250		0,4200	250.000	0,4300	250.000
Certificate	DE000CY50HZ8	EUUSD 1.12TL OPENC	EUR	2,6000	2,6000	2,6000			2,6000		2,5900	50.000	2,6100	50.000
Certificate	DE000CY50TS8	EUUSD 1.12TL OPENC	EUR	3,7100	3,7100	3,7100			3,7100		3,7000	50.000	3,7200	50.000
Certificate	NL0012246581	EUUSD 1.12TRLOPENH	EUR	4,0400	4,0400	4,0400			4,0400		4,0300	100.000	4,0400	100.000
Certificate	DE000CY50TR0	EUUSD 1.13TL OPENC	EUR	2,8100	2,8100	2,8100			2,8100		2,8000	50.000	2,8200	50.000
Certificate	NL0012333306	EUUSD 1.13TRLOPENH	EUR	3,2100	3,2100	3,2100			3,2100		3,2000	100.000	3,2100	100.000
Certificate	DE000CE6EQC2	EUUSD 1.14TL 1217Z	EUR	0,2550	0,2550	0,2550			0,2550		0,2500	250.000	0,2600	250.000
Certificate	DE000CY50TQ2	EUUSD 1.14TL OPENC	EUR	1,9600	1,9600	1,9600			1,9600		1,9500	50.000	1,9700	50.000
Certificate	NL0012331805	EUUSD 1.14TL OPENH	EUR	2,6600	2,6600	2,6600			2,6600		2,6500	100.000	2,6600	100.000
Certificate	NL0012333058	EUUSD 1.14TRLOPENH	EUR	2,3800	2,3800	2,3800			2,3800		2,3700	50.000	2,3800	50.000
Certificate	NL0012368963	EUUSD 1.15TL OPENH	EUR	1,7000	1,8200	1,7000	3599,0000	2	1,8200	2070	1,8100	100.000	1,8200	100.000
Certificate	NL0012368690	EUUSD 1.15TRLOPENH	EUR	1,4800	1,4800	1,4800			1,4800		1,4700	100.000	1,4800	100.000
Certificate	NL0012538599	EUUSD 1.17TRSOPENH	EUR	0,5300	0,6200	0,3500	6706,5000	14	0,4300	14150	0,4200	100.000	0,4300	100.000
Certificate	NL0012538391	EUUSD 1.17TS OPENH	EUR	0,8500	0,8500	0,8500			0,8500		0,8400	50.000	0,8500	50.000
Certificate	NL0012530356	EUUSD 1.18TRSOPENH	EUR	1,2800	1,2800	1,2800			1,2800		1,2700	50.000	1,2800	50.000
Certificate	NL0012531123	EUUSD 1.18TS OPENH	EUR	1,7900	1,7900	1,7900			1,7900		1,7800	100.000	1,7900	100.000
Certificate	NL0012503908	EUUSD 1.19BS OPENB	EUR	2,2000	2,2000	2,1650	220,0000	1	2,1650	100	2,1600	40.000	2,1700	40.000
Certificate	NL0012521595	EUUSD 1.19TRSOPENH	EUR	2,1300	2,1300	2,1300			2,1300		2,1200	50.000	2,1300	50.000
Certificate	NL0012504237	EUUSD 1.19TS OPENB	EUR	4,1400	4,1450	4,0900	9215,0000	2	4,1450	2250	4,1400	40.000	4,1500	40.000
Certificate	NL0012521413	EUUSD 1.19TS OPENH	EUR	2,6000	2,6000	2,6000			2,6000		2,5900	50.000	2,6000	50.000
Certificate	DE000VL37MX7	EUUSD 1.19TS OPENV	EUR	4,1350	4,1350	4,1350			4,1350		4,1300	30.000	4,1400	30.000
Certificate	NL0012494702	EUUSD 1.21BS OPENB	EUR	3,8850	3,8850	3,8850			3,8850		3,8800	40.000	3,8900	40.000
Certificate	NL0012435499	EUUSD 1.21TRSOPENH	EUR	3,9100	3,9100	3,9100			3,9100		3,9000	50.000	3,9100	50.000
Certificate	NL0012374821	EUUSD 1.21TRSOPENH	EUR	3,8300	3,8300	3,8300			3,8300		3,8200	110.000	3,8300	110.000
Certificate	NL0010915245	EUUSD 1.21TS OPENB	EUR	5,8750	5,8750	5,8750			5,8750		5,8700	40.000	5,8800	40.000
Certificate	NL0012435770	EUUSD 1.21TS OPENH	EUR	4,3700	4,3700	4,3700			4,3700		4,3600	100.000	4,3700	100.000
Certificate	DE000VL37HU3	EUUSD 1.21TS OPENV	EUR	5,8850	5,8850	5,8850			5,8850		5,8800	30.000	5,8900	30.000
Certificate	NL0010875076	EUUSD 1.22BS OPENB	EUR	4,7750	4,7750	4,7750			4,7750		4,7700	40.000	4,7800	40.000
Certificate	NL0012436356	EUUSD 1.22TRSOPENH	EUR	4,6800	4,6800	4,6800			4,6800		4,6700	50.000	4,6800	50.000
Certificate	DE000CE6EQF5	EUUSD 1.22TS 1217Z	EUR	0,4500	0,4500	0,4500			0,4500		0,4400	250.000	0,4600	250.000
Certificate	NL0010915252	EUUSD 1.22TS OPENB	EUR	6,7150	6,7150	6,7150			6,7150		6,7100	40.000	6,7200	30.983
Certificate	DE000CY162M9	EUUSD 1.22TS OPENC	EUR	4,1900	4,1900	4,1900			4,1900		4,1800	50.000	4,2000	50.000
Certificate	DE000CY50U29	EUUSD 1.22TS OPENC	EUR	5,1300	5,1300	5,1300			5,1300		5,1200	50.000	5,1400	50.000
Certificate	NL0012439509	EUUSD 1.22TS OPENH	EUR	5,1600	5,1600	5,1600			5,1600		5,1500	50.000	5,1600	50.000
Certificate	DE000VL37HW9	EUUSD 1.22TS OPENV	EUR	6,7550	6,7550	6,7550			6,7550		6,7500	30.000	6,7600	30.000
Certificate	NL0012279962	EUUSD 1.23BS OPENB	EUR	5,5850	5,5850	5,5850			5,5850		5,5800	40.000	5,5900	40.000
Certificate	DE000CY50U37	EUUSD 1.23TS OPENC	EUR	5,9800	5,9800	5,9800			5,9800		5,9700	50.000	5,9900	50.000
Certificate	NL0012490791	EUUSD 1.24BS OPENB	EUR	6,4450	6,4450	6,4450			6,4450		6,4400	40.000	6,4500	40.000
Certificate	DE000CE6EQG3	EUUSD 1.24TS 1217Z	EUR	0,6250	0,6250	0,6250			0,6250		0,6200	250.000	0,6300	250.000
Certificate	DE000CY50U45	EUUSD 1.24TS OPENC	EUR	6,8300	6,8300	6,8300			6,8300		6,8200	50.000	6,8400	50.000
Certificate	DE000CY162N7	EUUSD 1.24TS OPENC	EUR	5,9000	5,9000	5,9000			5,9000		5,8900	50.000	5,9100	50.000
Certificate	DE000VL2FNF6	EUUSD 1.24TS OPENV	EUR	6,2650	6,2650	6,2650			6,2650		6,2600	30.000	6,2700	30.000
Certificate	NL0012490809	EUUSD 1.25BS OPENB	EUR	7,2950	7,2950	7,2950			7,2950		7,2900	40.000	7,3000	40.000
Certificate	DE000CY162P2	EUUSD 1.25TS OPENC	EUR	6,7500	6,7500	6,7500			6,7500		6,7400	50.000	6,7600	50.000
Certificate	DE000CY50U52	EUUSD 1.25TS OPENC	EUR	7,6800	7,6800	7,6800			7,6800		7,6700	50.000	7,6900	50.000
Certificate	DE000CE6EQH1	EUUSD 1.26TS 1217Z	EUR	0,7950	0,7950	0,7950			0,7950		0,7900	250.000	0,8000	250.000
Certificate	DE000VL2FQ76	EUUSD 1.26TS OPENV	EUR	7,9950	7,9950	7,9950			7,9950		7,9900	30.000	8,0000	30.000
Certificate	DE000CY50U60	EUUSD 1.27TS OPENC	EUR	9,3900	9,3900	9,3900			9,3900		9,3800	50.000	9,4000	50.000
Certificate	DE000VL2FQ92	EUUSD 1.27TS OPENV	EUR	8,8450	8,8450	8,8450			8,8450		8,8400	30.000	8,8500	30.000
Certificate	DE000CE6EQJ7	EUUSD 1.28TS 1217Z	EUR	0,9650	0,9650	0,9650			0,9650		0,9600	250.000	0,9700	250.000
Certificate	NL0010876660	EUUSD 1.28TS OPENB	EUR	12,0900	12,0900	11,9450	544,0500	1	11,9450	45	11,9400	40.000	11,9500	40.000
Certificate	DE000CY162Q0	EUUSD 1.28TS OPENC	EUR	9,3200	9,3200	9,3200			9,3200		9,3100	50.000	9,3300	50.000
Certificate	DE000CR1IUZ0	EUUSD 1.28TS OPENZ	EUR	9,8400	9,8400	9,8400			9,8400		9,8300	25.000	9,8400	25.000
Certificate	DE000CY50U78	EUUSD 1.29TS OPENC	EUR	11,1000	11,1000	11,1000			11,1000		11,0900	50.000	11,1100	50.000
Certificate	DE000CE6EJA1	EUUSD 1.29TS OPENZ	EUR	10,7000	10,7000	10,7000			10,7000		10,6900	25.000	10,7000	25.000
Certificate	DE000CY50U86	EUUSD 1.31TS OPENC	EUR	12,8100	12,8100	12,8100			12,8100		12,8000	50.000	12,8200	50.000
Certificate	DE000CE6EQL3	EUUSD 1.32TS 1217Z	EUR	1,3050	1,3050	1,3050			1,3050		1,3000	250.000	1,3100	250.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6EQM1	EUUSD 1.34TS 1217Z	EUR	1,4750	1,4750	1,4750			1,4750		1,4700	250.000	1,4800	250.000
Certificate	DE000CV50U94	EUUSD 1.34TS OPENC	EUR	15,3800	15,3800	15,3800			15,3800		15,3700	50.000	15,3900	50.000
Certificate	NL0006280588	EUUSD 1.41TS OPENB	EUR	23,3800	23,3800	23,3800			23,3800		23,3700	8.000	23,3900	8.000
Certificate	NL0011226923	EUUSD 1.51TRSOPENH	EUR	29,6000	29,6000	29,6000			29,6000		29,5900	100.000	29,6000	100.000
Certificate	NL0011046560	EUUSD.9999TRLOPENH	EUR	14,3500	14,3500	14,3500			14,3500		14,3400	50.000	14,3500	50.000
Certificate	NL0012089304	EUUSD0.782TL OPENH	EUR	33,2900	33,2900	33,2900			33,2900		33,2800	100.000	33,2900	100.000
Certificate	NL0012089296	EUUSD0.792TL OPENH	EUR	32,4400	32,4400	32,4400			32,4400		32,4300	50.000	32,4400	50.000
Certificate	NL0012089288	EUUSD0.802TL OPENH	EUR	31,5600	31,5600	31,5600			31,5600		31,5500	50.000	31,5600	50.000
Certificate	NL0012091367	EUUSD0.813TL OPENH	EUR	30,6500	30,6500	30,6500			30,6500		30,6400	50.000	30,6500	50.000
Certificate	NL0011593496	EUUSD0.816TL OPENH	EUR	31,0300	31,0300	31,0300			31,0300		31,0200	100.000	31,0300	100.000
Certificate	NL0012089270	EUUSD0.823TL OPENH	EUR	29,7700	29,7700	29,7700			29,7700		29,7600	50.000	29,7700	50.000
Certificate	NL0012089262	EUUSD0.833TL OPENH	EUR	28,9100	28,9100	28,9100			28,9100		28,9000	50.000	28,9100	50.000
Certificate	NL0012089254	EUUSD0.843TL OPENH	EUR	28,0200	28,0200	28,0200			28,0200		28,0100	50.000	28,0200	50.000
Certificate	NL0012091359	EUUSD0.854TL OPENH	EUR	27,1600	27,1600	27,1600			27,1600		27,1500	50.000	27,1600	50.000
Certificate	NL0011231279	EUUSD0.854TL OPENH	EUR	27,8200	27,8200	27,8200			27,8200		27,8100	50.000	27,8200	50.000
Certificate	NL0012089247	EUUSD0.864TL OPENH	EUR	26,3000	26,3000	26,3000			26,3000		26,2900	50.000	26,3000	50.000
Certificate	NL0011231261	EUUSD0.875TL OPENH	EUR	25,9800	25,9800	25,9800	259,8000	1			26,0500	50.000	26,0600	50.000
Certificate	NL0012094882	EUUSD0.885TL OPENH	EUR	24,4700	24,4700	24,4700			24,4700		24,4600	50.000	24,4700	50.000
Certificate	NL0011414792	EUUSD0.886TL OPENH	EUR	25,1100	25,1100	25,1100			25,1100		25,1000	50.000	25,1100	50.000
Certificate	NL0012094874	EUUSD0.895TL OPENH	EUR	23,6100	23,6100	23,6100			23,6100		23,6000	100.000	23,6100	100.000
Certificate	NL0011231253	EUUSD0.897TL OPENH	EUR	24,2400	24,2400	24,2400			24,2400		24,2300	50.000	24,2400	50.000
Certificate	NL0012107593	EUUSD0.899TL OPENB	EUR	24,2350	24,2350	24,2350			24,2350		24,2300	40.000	24,2400	40.000
Certificate	NL0012094866	EUUSD0.905TL OPENH	EUR	22,7300	22,7300	22,7300			22,7300		22,7200	100.000	22,7300	100.000
Certificate	NL0011047030	EUUSD0.907TL OPENH	EUR	23,3600	23,3600	23,3600			23,3600		23,3500	50.000	23,3600	50.000
Certificate	NL0012089239	EUUSD0.915TL OPENH	EUR	21,8700	21,8700	21,8700			21,8700		21,8600	100.000	21,8700	100.000
Certificate	NL0011047022	EUUSD0.918TL OPENH	EUR	22,4600	22,4600	22,4600			22,4600		22,4500	50.000	22,4600	50.000
Certificate	NL0012089221	EUUSD0.926TL OPENH	EUR	20,9900	20,9900	20,9900			20,9900		20,9800	100.000	20,9900	100.000
Certificate	NL0012089213	EUUSD0.936TL OPENH	EUR	20,1300	20,1300	20,1300			20,1300		20,1200	100.000	20,1300	100.000
Certificate	NL0012091342	EUUSD0.946TL OPENH	EUR	19,2800	19,2800	19,2800			19,2800		19,2700	50.000	19,2800	50.000
Certificate	DE000CR6YKU0	EUUSD0.952TL OPENZ	EUR	18,4600	18,4600	18,4600			18,4600		18,4500	25.000	18,4600	25.000
Certificate	NL0012089205	EUUSD0.956TL OPENH	EUR	18,4000	18,4000	18,4000			18,4000		18,3900	50.000	18,4000	50.000
Certificate	NL0012089197	EUUSD0.966TL OPENH	EUR	17,5200	17,5200	17,5200			17,5200		17,5100	50.000	17,5200	50.000
Certificate	NL0010930905	EUUSD0.969TL OPENB	EUR	18,3350	18,3350	18,3350			18,3350		18,3300	40.000	18,3400	40.000
Certificate	NL0012089189	EUUSD0.976TL OPENH	EUR	16,6600	16,6600	16,6600			16,6600		16,6500	50.000	16,6600	50.000
Certificate	NL0011046578	EUUSD0.978TRLOPENH	EUR	16,2500	16,2500	16,2500			16,2500		16,2400	50.000	16,2500	50.000
Certificate	NL0011046966	EUUSD0.982TL OPENH	EUR	16,9700	16,9700	16,9700			16,9700		16,9600	100.000	16,9700	100.000
Certificate	NL0012089171	EUUSD0.987TL OPENH	EUR	15,7800	15,7800	15,7800			15,7800		15,7700	100.000	15,7800	100.000
Certificate	DE000CR6YKV8	EUUSD0.992TL OPENZ	EUR	15,0200	15,0200	15,0200			15,0200		15,0100	25.000	15,0200	25.000
Certificate	NL0011046958	EUUSD0.993TL OPENH	EUR	16,1100	16,1100	16,1100			16,1100		16,1000	50.000	16,1100	50.000
Certificate	NL0012089163	EUUSD0.997TL OPENH	EUR	14,8800	14,8800	14,8800			14,8800		14,8700	100.000	14,8800	100.000
Certificate	NL0012102560	EUUSD1.0018L OPENB	EUR	14,3550	14,3550	14,3550			14,3550		14,3500	40.000	14,3600	40.000
Certificate	NL0012089155	EUUSD1.002TL OPENH	EUR	14,4400	14,4400	14,4400			14,4400		14,4300	50.000	14,4400	50.000
Certificate	DE000CD646V0	EUUSD1.002TL OPENZ	EUR	14,1700	14,1700	14,1700			14,1700		14,1600	25.000	14,1700	25.000
Certificate	NL0012089148	EUUSD1.008TL OPENH	EUR	14,0000	14,0000	14,0000			14,0000		13,9900	50.000	14,0000	50.000
Certificate	NL0011421037	EUUSD1.009TRLOPENH	EUR	13,5800	13,5800	13,5800			13,5800		13,5700	100.000	13,5800	100.000
Certificate	DE000CR6YKW6	EUUSD1.012TL OPENZ	EUR	13,2900	13,2900	13,2900			13,2900		13,2800	25.000	13,2900	25.000
Certificate	NL0010930921	EUUSD1.013TL OPENB	EUR	14,6250	14,6250	14,6250			14,6250		14,6200	40.000	14,6300	40.000
Certificate	NL0011046933	EUUSD1.015TL OPENH	EUR	14,2500	14,2500	14,2500			14,2500		14,2400	50.000	14,2500	50.000
Certificate	NL0012089130	EUUSD1.018TL OPENH	EUR	13,0900	13,0900	13,0900			13,0900		13,0800	100.000	13,0900	100.000
Certificate	NL0012120604	EUUSD1.0228L OPENB	EUR	12,5050	12,5050	12,5050			12,5050		12,5000	40.000	12,5100	40.000
Certificate	DE000CD63UB9	EUUSD1.022TL OPENZ	EUR	12,4300	12,4300	12,4300			12,4300		12,4200	25.000	12,4300	25.000
Certificate	NL0012091334	EUUSD1.023TL OPENH	EUR	12,6600	12,6600	12,6600			12,6600		12,6500	50.000	12,6600	50.000
Certificate	NL0011046925	EUUSD1.026TL OPENH	EUR	13,2400	13,2400	13,2400			13,2400		13,2300	50.000	13,2400	50.000
Certificate	NL0012089122	EUUSD1.028TL OPENH	EUR	12,2200	12,2200	12,2200			12,2200		12,2100	100.000	12,2200	100.000
Certificate	NL0012198253	EUUSD1.031TRLOPENH	EUR	11,6800	11,6800	11,6800			11,6800		11,6700	50.000	11,6800	50.000
Certificate	NL0012089114	EUUSD1.033TL OPENH	EUR	11,7900	11,7900	11,7900			11,7900		11,7800	100.000	11,7900	100.000
Certificate	DE000CR6Y9Y1	EUUSD1.033TL OPENZ	EUR	11,4600	11,4600	11,4600			11,4600		11,4500	25.000	11,4600	25.000
Certificate	NL0012102545	EUUSD1.035TL OPENB	EUR	12,7850	12,7850	12,7850			12,7850		12,7800	40.000	12,7900	40.000
Certificate	NL0012178131	EUUSD1.037TRLOPENH	EUR	11,1600	11,1600	11,1600			11,1600		11,1500	50.000	11,1600	50.000
Certificate	NL0012176739	EUUSD1.037TRLOPENH	EUR	11,1600	11,1600	11,1600			11,1600		11,1500	50.000	11,1600	50.000
Certificate	DE000VN66LF1	EUUSD1.038TL OPENV	EUR	9,4050	9,4050	9,4050			9,4050		9,4000	30.000	9,4100	30.000
Certificate	NL0012089106	EUUSD1.039TL OPENH	EUR	11,3500	11,3500	11,3500			11,3500		11,3400	100.000	11,3500	100.000
Certificate	NL0012178123	EUUSD1.042TRLOPENH	EUR	10,7200	10,7200	10,7200			10,7200		10,7100	100.000	10,7200	100.000
Certificate	NL0012176721	EUUSD1.042TRLOPENH	EUR	10,7200	10,7200	10,7200			10,7200		10,7100	100.000	10,7200	100.000
Certificate	NL0012091326	EUUSD1.043TL OPENH	EUR	10,9300	10,9300	10,9300			10,9300		10,9200	100.000	10,9300	100.000
Certificate	DE000VN66LH7	EUUSD1.043TL OPENV	EUR	8,9650	8,9650	8,9650			8,9650		8,9600	30.000	8,9700	30.000
Certificate	NL0011046206	EUUSD1.044TRLOPENH	EUR	10,5300	10,5300	10,5300			10,5300		10,5200	100.000	10,5300	100.000
Certificate	NL0012102552	EUUSD1.045TL OPENB	EUR	11,9250	11,9250	11,9250			11,9250		11,9200	40.000	11,9300	40.000
Certificate	NL0011041421	EUUSD1.048TL OPENH	EUR	11,4200	11,4200	11,4200			11,4200		11,4100	100.000	11,4200	100.000
Certificate	DE000VN66LK1	EUUSD1.048TL OPENV	EUR	8,5250	8,5250	8,5250			8,5250		8,5200	30.000	8,5300	30.000
Certificate	NL0012095228	EUUSD1.048TRLOPENH	EUR	10,2100	10,2100	10,2100			10,2100		10,2000	50.000	10,2100	50.000
Certificate	NL0012089098	EUUSD1.049TL OPENH	EUR	10,4900	10,4900	10,4900			10,4900		10,4800	100.000	10,4900	100.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CN6G9M7	EUUSD1.052TL OPENZ	EUR	9,8400	9,8400	9,8400			9,8400		9,8300	25.000	9,8400	25.000
Certificate	NL0011081849	EUUSD1.053BL OPENB	EUR	9,8650	9,8650	9,8650			9,8650		9,8600	40.000	9,8700	40.000
Certificate	DE000VN66LL9	EUUSD1.053TL OPENV	EUR	8,0850	8,0850	8,0850			8,0850		8,0800	30.000	8,0900	30.000
Certificate	NL0012089080	EUUSD1.054TL OPENH	EUR	10,0600	10,0600	10,0600			10,0600		10,0500	100.000	10,0600	100.000
Certificate	NL0012094981	EUUSD1.054TRLOPENH	EUR	9,6900	9,6900	9,6900			9,6900		9,6800	50.000	9,6900	50.000
Certificate	DE000VN66LA2	EUUSD1.056TL OPENV	EUR	9,6250	9,6250	9,6250			9,6250		9,6200	30.000	9,6300	30.000
Certificate	NL0010930947	EUUSD1.057TL OPENB	EUR	10,9050	10,9050	10,9050			10,9050		10,9000	40.000	10,9100	40.000
Certificate	NL0012199285	EUUSD1.058TL OPENH	EUR	9,6900	9,6900	9,6900			9,6900		9,6800	100.000	9,6900	100.000
Certificate	NL0010923306	EUUSD1.059TL OPENB	EUR	10,6950	10,6950	10,6950			10,6950		10,6900	40.000	10,7000	40.000
Certificate	NL0012089072	EUUSD1.059TL OPENH	EUR	9,6300	9,6300	9,6300			9,6300		9,6200	100.000	9,6300	100.000
Certificate	NL0012178958	EUUSD1.059TL OPENH	EUR	9,6300	9,6300	9,6300			9,6300		9,6200	100.000	9,6300	100.000
Certificate	NL0012094239	EUUSD1.059TRLOPENH	EUR	9,2700	9,2700	9,2700			9,2700		9,2600	100.000	9,2700	100.000
Certificate	NL0012175301	EUUSD1.061TL OPENH	EUR	9,4500	9,4500	9,4500			9,4500		9,4400	100.000	9,4500	100.000
Certificate	DE000VN66LC8	EUUSD1.061TL OPENV	EUR	9,1850	9,1850	9,1850			9,1850		9,1800	30.000	9,1900	30.000
Certificate	NL0012178107	EUUSD1.061TRLOPENH	EUR	9,0800	9,0800	9,0800			9,0800		9,0700	100.000	9,0800	100.000
Certificate	NL0012176705	EUUSD1.061TRLOPENH	EUR	9,0800	9,0800	9,0800			9,0800		9,0700	100.000	9,0800	100.000
Certificate	NL0012178933	EUUSD1.062TL OPENH	EUR	9,3700	9,3700	9,3700			9,3700		9,3600	100.000	9,3700	100.000
Certificate	DE000CR9NZF6	EUUSD1.062TL OPENZ	EUR	8,9600	8,9600	8,9600			8,9600		8,9500	25.000	8,9600	25.000
Certificate	NL0012176697	EUUSD1.062TRLOPENH	EUR	8,9900	8,9900	8,9900			8,9900		8,9800	100.000	8,9900	100.000
Certificate	NL0012199277	EUUSD1.063TL OPENH	EUR	9,2600	9,2600	9,2600			9,2600		9,2500	100.000	9,2600	100.000
Certificate	NL0011046172	EUUSD1.063TRLOPENH	EUR											
Certificate	NL0012176689	EUUSD1.063TRLOPENH	EUR	8,9000	8,9000	8,9000			8,9000		8,8900	100.000	8,9000	100.000
Certificate	NL0012175293	EUUSD1.064TL OPENH	EUR	9,1900	9,1900	9,1900			9,1900		9,1800	100.000	9,1900	100.000
Certificate	NL0011041371	EUUSD1.064TL OPENH	EUR											
Certificate	NL0012089064	EUUSD1.064TL OPENH	EUR	9,2000	9,2000	9,2000			9,2000		9,1900	100.000	9,2000	100.000
Certificate	DE000VN66RJ0	EUUSD1.064TL OPENV	EUR	7,2350	7,2350	7,2350			7,2350		7,2300	30.000	7,2400	30.000
Certificate	NL0012091771	EUUSD1.064TRLOPENH	EUR	8,8100	8,8100	8,8100			8,8100		8,8000	100.000	8,8100	100.000
Certificate	NL0012175285	EUUSD1.065TL OPENH	EUR	9,1100	9,1100	9,1100			9,1100		9,1000	50.000	9,1100	50.000
Certificate	NL0012176671	EUUSD1.065TRLOPENH	EUR	8,7300	8,7300	8,7300			8,7300		8,7200	100.000	8,7300	100.000
Certificate	NL0012033740	EUUSD1.066BL OPENB	EUR	8,7650	8,7650	8,7650			8,7650		8,7600	40.000	8,7700	40.000
Certificate	NL0012175277	EUUSD1.066TL OPENH	EUR	9,0200	9,0200	9,0200			9,0200		9,0100	100.000	9,0200	100.000
Certificate	DE000VN66Q50	EUUSD1.066TL OPENV	EUR	8,8550	8,8550	8,8550			8,8550		8,8500	30.000	8,8600	30.000
Certificate	NL0012176663	EUUSD1.066TRLOPENH	EUR	8,6400	8,6400	8,6400			8,6400		8,6300	100.000	8,6400	100.000
Certificate	NL0011046198	EUUSD1.066TRLOPENH	EUR	8,6900	8,6900	8,6900			8,6900		8,6800	50.000	8,6900	50.000
Certificate	NL0012105050	EUUSD1.067TL OPENB	EUR	10,0650	10,0650	10,0650			10,0650		10,0600	40.000	10,0700	40.000
Certificate	NL0012175269	EUUSD1.067TL OPENH	EUR	8,9300	8,9300	8,9300			8,9300		8,9200	100.000	8,9300	100.000
Certificate	NL0012176655	EUUSD1.067TRLOPENH	EUR	8,5600	8,5600	8,5600			8,5600		8,5500	50.000	8,5600	50.000
Certificate	NL0012199830	EUUSD1.068TL OPENH	EUR	8,8600	8,8600	8,8600			8,8600		8,8500	50.000	8,8600	50.000
Certificate	NL0012195382	EUUSD1.068TRLOPENH	EUR	8,4800	8,4800	8,4800			8,4800		8,4700	100.000	8,4800	100.000
Certificate	NL0012089056	EUUSD1.069TL OPENH	EUR	8,7700	8,7700	8,7700			8,7700		8,7600	50.000	8,7700	50.000
Certificate	NL0012175251	EUUSD1.069TL OPENH	EUR	8,7600	8,7600	8,7600			8,7600		8,7500	50.000	8,7600	50.000
Certificate	DE000VN66RK8	EUUSD1.069TL OPENV	EUR	6,7950	6,7950	6,7950			6,7950		6,7900	30.000	6,8000	30.000
Certificate	NL0012091763	EUUSD1.069TRLOPENH	EUR	8,3800	8,3800	8,3800			8,3800		8,3700	50.000	8,3800	50.000
Certificate	NL0012195879	EUUSD1.071TL OPENH	EUR	8,5400	8,5400	8,5400			8,5400		8,5300	50.000	8,5400	50.000
Certificate	DE000VN66Q76	EUUSD1.071TL OPENV	EUR	8,4250	8,4250	8,4250			8,4250		8,4200	30.000	8,4300	30.000
Certificate	NL0012195689	EUUSD1.071TRLOPENH	EUR	8,2200	8,2200	8,2200			8,2200		8,2100	100.000	8,2200	100.000
Certificate	NL0012195671	EUUSD1.072TRLOPENH	EUR	8,1400	8,1400	8,1400			8,1400		8,1300	50.000	8,1400	50.000
Certificate	NL0012199822	EUUSD1.073TL OPENH	EUR	8,4300	8,4300	8,4300			8,4300		8,4200	50.000	8,4300	50.000
Certificate	DE000CD64DR9	EUUSD1.073TL OPENZ	EUR	8,0800	8,0800	8,0800			8,0800		8,0700	25.000	8,0800	25.000
Certificate	NL0012195663	EUUSD1.073TRLOPENH	EUR	8,0500	8,0500	8,0500			8,0500		8,0400	50.000	8,0500	50.000
Certificate	NL0012089049	EUUSD1.074TL OPENH	EUR	8,3300	8,3300	8,3300			8,3300		8,3200	100.000	8,3300	100.000
Certificate	NL0012195861	EUUSD1.074TL OPENH	EUR	8,3600	8,3600	8,3600			8,3600		8,3500	100.000	8,3600	100.000
Certificate	DE000VN66RL6	EUUSD1.074TL OPENV	EUR	6,3750	6,3750	6,3750			6,3750		6,3700	30.000	6,3800	30.000
Certificate	NL0012174015	EUUSD1.075TL OPENH	EUR	8,2300	8,2300	8,2300			8,2300		8,2200	50.000	8,2300	50.000
Certificate	NL0012201750	EUUSD1.075TL OPENH	EUR	8,2300	8,2300	8,2300			8,2300		8,2200	100.000	8,2300	100.000
Certificate	NL0012209829	EUUSD1.075TL OPENH	EUR	8,2400	8,2400	8,2400			8,2400		8,2300	100.000	8,2400	100.000
Certificate	NL0012091755	EUUSD1.075TRLOPENH	EUR	7,9200	7,9200	7,9200			7,9200		7,9100	100.000	7,9200	100.000
Certificate	NL0012104004	EUUSD1.076BL OPENB	EUR	7,9050	7,9050	7,9050			7,9050		7,9000	40.000	7,9100	40.000
Certificate	NL0012119473	EUUSD1.076TL OPENB	EUR	9,2750	9,2750	9,2750			9,2750		9,2700	40.000	9,2800	40.000
Certificate	NL0012201371	EUUSD1.076TL OPENH	EUR	8,1400	8,1400	8,1400			8,1400		8,1300	50.000	8,1400	50.000
Certificate	DE000VN66Q92	EUUSD1.076TL OPENV	EUR	8,0050	8,0050	8,0050			8,0050		8,0000	30.000	8,0100	30.000
Certificate	NL0012095210	EUUSD1.076TRLOPENH	EUR	7,8400	7,8400	7,8400			7,8400		7,8300	100.000	7,8400	100.000
Certificate	NL0012200794	EUUSD1.076TRLOPENH	EUR	7,7800	7,7800	7,7800			7,7800		7,7700	100.000	7,7800	100.000
Certificate	NL0012201263	EUUSD1.077TL OPENH	EUR	8,0500	8,0500	8,0500			8,0500		8,0400	100.000	8,0500	100.000
Certificate	NL0012200786	EUUSD1.077TRLOPENH	EUR	7,7000	7,7000	7,7000			7,7000		7,6900	50.000	7,7000	50.000
Certificate	NL0012201255	EUUSD1.078TL OPENH	EUR	7,9700	7,9700	7,9700			7,9700		7,9600	50.000	7,9700	50.000
Certificate	NL0012212021	EUUSD1.078TL OPENH	EUR	7,9400	7,9400	7,9400			7,9400		7,9300	50.000	7,9400	50.000
Certificate	NL0012200778	EUUSD1.078TRLOPENH	EUR	7,6100	7,6100	7,6100			7,6100		7,6000	50.000	7,6100	50.000
Certificate	DE000VN66RM4	EUUSD1.079TL OPENV	EUR	5,9350	5,9350	5,9350			5,9350		5,9300	30.000	5,9400	30.000
Certificate	NL0012200760	EUUSD1.079TRLOPENH	EUR	7,5200	7,5200	7,5200			7,5200		7,5100	100.000	7,5200	100.000
Certificate	NL0012212005	EUUSD1.081TL OPENH	EUR	7,7700	7,7700	7,7700			7,7700		7,7600	50.000	7,7700	50.000
Certificate	DE000VN66RB7	EUUSD1.081TL OPENV	EUR	7,5750	7,5750	7,5750			7,5750		7,5700	30.000	7,5800	30.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012212237	EUUSD1.081TRLOPENH	EUR	7,3500	7,3500	7,3500			7,3500		7,3400	100.000	7,3500	100.000
Certificate	NL0012211999	EUUSD1.082TL OPENH	EUR	7,6800	7,6800	7,6800			7,6800		7,6700	50.000	7,6800	50.000
Certificate	NL0012212880	EUUSD1.082TL OPENH	EUR	7,6000	7,6000	7,6000			7,6000		7,5900	100.000	7,6000	100.000
Certificate	NL0012212229	EUUSD1.082TRLOPENH	EUR	7,2600	7,2600	7,2600			7,2600		7,2500	100.000	7,2600	100.000
Certificate	NL0012212872	EUUSD1.083TL OPENH	EUR	7,5200	7,5200	7,5200			7,5200		7,5100	50.000	7,5200	50.000
Certificate	DE000CE6CFL0	EUUSD1.083TL OPENZ	EUR	7,2400	7,2400	7,2400			7,2400		7,2300	25.000	7,2400	25.000
Certificate	NL0012212864	EUUSD1.084TL OPENH	EUR	7,4300	7,4300	7,4300			7,4300		7,4200	100.000	7,4300	100.000
Certificate	NL0012212716	EUUSD1.084TRLOPENH	EUR	7,1000	7,1000	7,1000			7,1000		7,0900	100.000	7,1000	100.000
Certificate	NL0012212856	EUUSD1.085TL OPENH	EUR	7,3400	7,3400	7,3400			7,3400		7,3300	100.000	7,3400	100.000
Certificate	NL0012212708	EUUSD1.085TRLOPENH	EUR	7,0100	7,0100	7,0100			7,0100		7,0000	100.000	7,0100	100.000
Certificate	NL0012260954	EUUSD1.086TL OPENB	EUR	8,4850	8,4850	8,4850			8,4850		8,4800	40.000	8,4900	40.000
Certificate	NL0012212849	EUUSD1.086TL OPENH	EUR	7,2600	7,2600	7,2600			7,2600		7,2500	50.000	7,2600	50.000
Certificate	NL0012212690	EUUSD1.086TRLOPENH	EUR	6,9300	6,9300	6,9300			6,9300		6,9200	50.000	6,9300	50.000
Certificate	NL0012244636	EUUSD1.087TL OPENH	EUR	7,1700	7,1700	7,1700			7,1700		7,1600	100.000	7,1700	100.000
Certificate	NL0012212682	EUUSD1.087TRLOPENH	EUR	6,8400	6,8400	6,8400			6,8400		6,8300	100.000	6,8400	100.000
Certificate	NL0012244628	EUUSD1.088TL OPENH	EUR	7,0900	7,0900	7,0900			7,0900		7,0800	50.000	7,0900	50.000
Certificate	NL0012244446	EUUSD1.089TRLOPENH	EUR	6,7100	6,7100	6,7100			6,7100		6,7000	100.000	6,7100	100.000
Certificate	NL0012214399	EUUSD1.091TL OPENH	EUR	6,8700	6,8700	6,8700			6,8700		6,8600	100.000	6,8700	100.000
Certificate	NL0012238513	EUUSD1.091TRLOPENH	EUR	6,5400	6,5400	6,5400			6,5400		6,5300	50.000	6,5400	50.000
Certificate	NL0012214381	EUUSD1.092TL OPENH	EUR	6,7900	6,7900	6,7900			6,7900		6,7800	50.000	6,7900	50.000
Certificate	NL0012214373	EUUSD1.093TL OPENH	EUR	6,7000	6,7000	6,7000			6,7000		6,6900	100.000	6,7000	100.000
Certificate	DE000CE6CIV1	EUUSD1.093TL OPENZ	EUR	6,3700	6,3700	6,3700			6,3700		6,3600	25.000	6,3700	25.000
Certificate	NL0012238505	EUUSD1.093TRLOPENH	EUR	6,3600	6,3600	6,3600			6,3600		6,3500	100.000	6,3600	100.000
Certificate	NL0012214365	EUUSD1.094TL OPENH	EUR	6,6100	6,6100	6,6100			6,6100		6,6000	100.000	6,6100	100.000
Certificate	DE000VN66WX1	EUUSD1.094TL OPENV	EUR	5,0750	5,0750	5,0750			5,0750		5,0700	30.000	5,0800	30.000
Certificate	NL0012238497	EUUSD1.094TRLOPENH	EUR	6,2700	6,2700	6,2700			6,2700		6,2600	50.000	6,2700	50.000
Certificate	NL0012214357	EUUSD1.095TL OPENH	EUR	6,5200	6,5200	6,5200			6,5200		6,5100	100.000	6,5200	100.000
Certificate	NL0012238489	EUUSD1.095TRLOPENH	EUR	6,1700	6,1700	6,1700			6,1700		6,1600	100.000	6,1700	100.000
Certificate	NL0012267025	EUUSD1.096TL OPENB	EUR	7,6550	7,6550	7,6550			7,6550		7,6500	40.000	7,6600	40.000
Certificate	NL0012214340	EUUSD1.096TL OPENH	EUR	6,4300	6,4300	6,4300			6,4300		6,4200	100.000	6,4300	100.000
Certificate	NL0012238471	EUUSD1.096TRLOPENH	EUR	6,0800	6,0800	6,0800			6,0800		6,0700	50.000	6,0800	50.000
Certificate	NL0012214332	EUUSD1.097TL OPENH	EUR	6,3400	6,3400	6,3400			6,3400		6,3300	100.000	6,3400	100.000
Certificate	NL0012238463	EUUSD1.097TRLOPENH	EUR	5,9900	5,9900	5,9900			5,9900		5,9800	50.000	5,9900	50.000
Certificate	NL0012214324	EUUSD1.098TL OPENH	EUR	6,2600	6,2600	6,2600			6,2600		6,2500	50.000	6,2600	50.000
Certificate	NL0012238455	EUUSD1.098TRLOPENH	EUR	5,9000	5,9000	5,9000			5,9000		5,8900	100.000	5,9000	100.000
Certificate	NL0012214316	EUUSD1.099TL OPENH	EUR	6,1600	6,1600	6,1600			6,1600		6,1500	100.000	6,1600	100.000
Certificate	DE000VN66WY9	EUUSD1.099TL OPENV	EUR	4,6450	4,6450	4,6450			4,6450		4,6400	30.000	4,6500	30.000
Certificate	NL0012238448	EUUSD1.099TRLOPENH	EUR	5,8100	5,8100	5,8100			5,8100		5,8000	100.000	5,8100	100.000
Certificate	NL0012240139	EUUSD1.101TL OPENH	EUR	6,0300	6,0300	6,0300			6,0300		6,0200	50.000	6,0300	50.000
Certificate	NL0012240121	EUUSD1.102TL OPENH	EUR	5,9400	5,9400	5,9400			5,9400		5,9300	100.000	5,9400	100.000
Certificate	NL0012239875	EUUSD1.102TRLOPENH	EUR	5,6100	5,6100	5,6100			5,6100		5,6000	100.000	5,6100	100.000
Certificate	NL0012245542	EUUSD1.103TL OPENH	EUR	5,8200	5,8200	5,8200			5,8200		5,8100	100.000	5,8200	100.000
Certificate	NL0012240113	EUUSD1.103TL OPENH	EUR	5,8500	5,8500	5,8500			5,8500		5,8400	100.000	5,8500	100.000
Certificate	DE000CE6D483	EUUSD1.103TL OPENZ	EUR	5,4900	5,4900	5,4900			5,4900		5,4800	25.000	5,4900	25.000
Certificate	NL0012239867	EUUSD1.103TRLOPENH	EUR	5,5200	5,5200	5,5200			5,5200		5,5100	100.000	5,5200	100.000
Certificate	DE000VN66WZ6	EUUSD1.104TL OPENV	EUR	4,2050	4,2050	4,2050			4,2050		4,2000	30.000	4,2100	30.000
Certificate	NL0012239859	EUUSD1.104TRLOPENH	EUR	5,4400	5,4400	5,4400			5,4400		5,4300	50.000	5,4400	50.000
Certificate	NL0012245534	EUUSD1.105TL OPENH	EUR	5,6400	5,6400	5,6400			5,6400		5,6300	100.000	5,6400	100.000
Certificate	NL0012267520	EUUSD1.106TL OPENB	EUR	6,8050	6,8050	6,8050			6,8050		6,8000	40.000	6,8100	40.000
Certificate	NL0012245526	EUUSD1.106TL OPENH	EUR	5,5600	5,5600	5,5600			5,5600		5,5500	50.000	5,5600	50.000
Certificate	NL0012266886	EUUSD1.107BL OPENB	EUR	5,2450	5,2450	5,2450			5,2450		5,2400	40.000	5,2500	40.000
Certificate	NL0012245518	EUUSD1.107TL OPENH	EUR	5,4700	5,4700	5,4700			5,4700		5,4600	50.000	5,4700	50.000
Certificate	NL0012245500	EUUSD1.108TL OPENH	EUR	5,3800	5,3800	5,3800			5,3800		5,3700	50.000	5,3800	50.000
Certificate	DE000VL37HY5	EUUSD1.108TL OPENZ	EUR	6,7750	6,7750	6,7750			6,7750		6,7700	30.000	6,7800	30.000
Certificate	NL0012245492	EUUSD1.109TL OPENH	EUR	5,2900	5,2900	5,2900			5,2900		5,2800	100.000	5,2900	100.000
Certificate	NL0012246011	EUUSD1.109TRLOPENH	EUR	5,0000	5,0000	5,0000			5,0000		4,9900	50.000	5,0000	50.000
Certificate	NL0012245997	EUUSD1.111TRLOPENH	EUR	4,8100	4,8100	4,8100			4,8100		4,8000	100.000	4,8100	100.000
Certificate	NL0012245476	EUUSD1.112TL OPENH	EUR	5,1100	5,1100	5,1100			5,1100		5,1000	100.000	5,1100	100.000
Certificate	NL0012246359	EUUSD1.112TL OPENH	EUR	5,0300	5,0300	5,0300			5,0300		5,0200	100.000	5,0300	100.000
Certificate	NL0012245989	EUUSD1.112TRLOPENH	EUR	4,7200	4,7200	4,7200			4,7200		4,7100	100.000	4,7200	100.000
Certificate	DE000VL37H22	EUUSD1.113TL OPENZ	EUR	6,3450	6,3450	6,3450			6,3450		6,3400	30.000	6,3500	30.000
Certificate	DE000CE6D491	EUUSD1.113TL OPENZ	EUR	4,6250	4,6250	4,6250			4,6250		4,6200	25.000	4,6300	25.000
Certificate	NL0012245971	EUUSD1.113TRLOPENH	EUR	4,6300	4,6300	4,6300			4,6300		4,6200	100.000	4,6300	100.000
Certificate	NL0012246342	EUUSD1.114TL OPENH	EUR	4,9400	4,9400	4,9400			4,9400		4,9300	100.000	4,9400	100.000
Certificate	NL0012245963	EUUSD1.114TRLOPENH	EUR	4,5600	4,5600	4,5600			4,5600		4,5500	100.000	4,5600	100.000
Certificate	NL0012268775	EUUSD1.115TL OPENB	EUR	5,9850	5,9850	5,9850			5,9850		5,9800	40.000	5,9900	40.000
Certificate	NL0012246334	EUUSD1.115TL OPENH	EUR	4,8500	4,8500	4,8500			4,8500		4,8400	100.000	4,8500	100.000
Certificate	DE000VL2FLF0	EUUSD1.115TL OPENV	EUR	3,3550	3,3550	3,3550			3,3550		3,3500	30.000	3,3600	30.000
Certificate	NL0012245955	EUUSD1.115TRLOPENH	EUR	4,4700	4,4700	4,4700			4,4700		4,4600	100.000	4,4700	100.000
Certificate	NL0012246326	EUUSD1.116TL OPENH	EUR	4,7600	4,7600	4,7600			4,7600		4,7500	50.000	4,7600	50.000
Certificate	NL0012245948	EUUSD1.116TRLOPENH	EUR	4,3800	4,3800	4,3800			4,3800		4,3700	100.000	4,3800	100.000
Certificate	NL0012267231	EUUSD1.117BL OPENB	EUR	4,3750	4,3750	4,3750			4,3750		4,3700	40.000	4,3800	40.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012246318	EUUSD1.117TL OPENH	EUR	4,6700	4,6700	4,6700			4,6700		4,6600	100.000	4,6700	100.000
Certificate	NL0012245930	EUUSD1.117TRLOPENH	EUR	4,2900	4,2900	4,2900			4,2900		4,2800	100.000	4,2900	100.000
Certificate	NL0012246300	EUUSD1.118TL OPENH	EUR	4,5800	4,5800	4,5800			4,5800		4,5700	100.000	4,5800	100.000
Certificate	DE000VL37H00	EUUSD1.118TL OPENV	EUR	5,9250	5,9250	5,9250			5,9250		5,9200	30.000	5,9300	30.000
Certificate	NL0012245922	EUUSD1.118TRLOPENH	EUR	4,2100	4,2100	4,2100			4,2100		4,2000	50.000	4,2100	50.000
Certificate	NL0012246292	EUUSD1.119TL OPENH	EUR	4,4900	4,4900	4,4900			4,4900		4,4800	100.000	4,4900	100.000
Certificate	NL0012305379	EUUSD1.119TL OPENH	EUR	4,4400	4,4400	4,4400			4,4400		4,4300	100.000	4,4400	100.000
Certificate	NL0012246599	EUUSD1.119TRLOPENH	EUR	4,1300	4,1300	4,1300			4,1300		4,1200	100.000	4,1300	100.000
Certificate	NL0012305361	EUUSD1.121TL OPENH	EUR	4,3500	4,3500	4,3500			4,3500		4,3400	50.000	4,3500	50.000
Certificate	NL0012246573	EUUSD1.121TRLOPENH	EUR	3,9600	3,9600	3,9600			3,9600		3,9500	50.000	3,9600	50.000
Certificate	NL0012305353	EUUSD1.122TL OPENH	EUR	4,2600	4,2600	4,2600			4,2600		4,2500	100.000	4,2600	100.000
Certificate	NL0012305619	EUUSD1.122TRLOPENH	EUR	3,9000	3,9000	3,9000			3,9000		3,8900	100.000	3,9000	100.000
Certificate	NL0012305890	EUUSD1.123TL OPENH	EUR	4,1000	4,1000	4,1000			4,1000		4,0900	50.000	4,1000	50.000
Certificate	NL0012305346	EUUSD1.123TL OPENH	EUR	4,1800	4,1800	4,1800			4,1800		4,1700	50.000	4,1800	50.000
Certificate	DE000VL37H18	EUUSD1.123TL OPENV	EUR	5,5050	5,5050	5,5050			5,5050		5,5000	30.000	5,5100	30.000
Certificate	NL0012305601	EUUSD1.123TRLOPENH	EUR	3,8100	3,8100	3,8100			3,8100		3,8000	100.000	3,8100	100.000
Certificate	NL0012275085	EUUSD1.124TL OPENB	EUR	5,1100	5,2750	5,1100	1022,0000	1	5,2750	200	5,2700	40.000	5,2800	40.000
Certificate	NL0012305882	EUUSD1.124TL OPENH	EUR	4,0100	4,0100	4,0100			4,0100		4,0000	100.000	4,0100	100.000
Certificate	DE000CE6D9P2	EUUSD1.124TL OPENZ	EUR	3,7150	3,7150	3,7150			3,7150		3,7100	25.000	3,7200	25.000
Certificate	NL0012306385	EUUSD1.124TRLOPENH	EUR	3,7600	3,7600	3,7600			3,7600		3,7500	50.000	3,7600	50.000
Certificate	NL0012305874	EUUSD1.125TL OPENH	EUR	3,9300	3,9300	3,9300			3,9300		3,9200	50.000	3,9300	50.000
Certificate	NL0012306591	EUUSD1.126TL OPENH	EUR	3,8500	3,8500	3,8500			3,8500		3,8400	100.000	3,8500	100.000
Certificate	NL0012306377	EUUSD1.126TRLOPENH	EUR	3,5800	3,5800	3,5800			3,5800		3,5700	100.000	3,5800	100.000
Certificate	NL0012271035	EUUSD1.127BL OPENB	EUR	3,5150	3,5150	3,5150			3,5150		3,5100	40.000	3,5200	40.000
Certificate	NL0012306583	EUUSD1.127TL OPENH	EUR	3,7600	3,7600	3,7600			3,7600		3,7500	100.000	3,7600	100.000
Certificate	NL0012330450	EUUSD1.127TL OPENH	EUR	3,7600	3,7600	3,7600			3,7600		3,7500	50.000	3,7600	50.000
Certificate	DE000VL2FNG4	EUUSD1.127TL OPENV	EUR	2,5050	2,5050	2,5050			2,5050		2,5000	30.000	2,5100	30.000
Certificate	NL0012306369	EUUSD1.127TRLOPENH	EUR	3,5000	3,5000	3,5000			3,5000		3,4900	50.000	3,5000	50.000
Certificate	NL0012330468	EUUSD1.128TL OPENH	EUR	3,6700	3,6700	3,6700			3,6700		3,6600	100.000	3,6700	100.000
Certificate	NL0012306575	EUUSD1.128TL OPENH	EUR	3,6800	3,6800	3,6800			3,6800		3,6700	100.000	3,6800	100.000
Certificate	DE000VL37H26	EUUSD1.128TL OPENV	EUR	5,0850	5,0850	5,0850			5,0850		5,0800	30.000	5,0900	30.000
Certificate	NL0012306351	EUUSD1.128TRLOPENH	EUR	3,4100	3,4100	3,4100			3,4100		3,4000	50.000	3,4100	50.000
Certificate	NL0012308522	EUUSD1.129TL OPENH	EUR	3,5900	3,5900	3,5900			3,5900		3,5800	100.000	3,5900	100.000
Certificate	NL0012306567	EUUSD1.129TL OPENH	EUR	3,5900	3,5900	3,5900			3,5900		3,5800	100.000	3,5900	100.000
Certificate	NL0012330476	EUUSD1.129TL OPENH	EUR	3,5900	3,5900	3,5900			3,5900		3,5800	50.000	3,5900	50.000
Certificate	NL0012306344	EUUSD1.129TRLOPENH	EUR	3,3200	3,3200	3,3200			3,3200		3,3100	100.000	3,3200	100.000
Certificate	NL0012332456	EUUSD1.131TL OPENH	EUR	3,4300	3,4300	3,4300			3,4300		3,4200	50.000	3,4300	50.000
Certificate	NL0012365340	EUUSD1.131TL OPENH	EUR	3,4800	3,4800	3,4800			3,4800		3,4700	100.000	3,4800	100.000
Certificate	DE000VL2FMM4	EUUSD1.131TL OPENV	EUR	2,0650	2,0650	2,0650			2,0650		2,0600	30.000	2,0700	30.000
Certificate	NL0012276604	EUUSD1.132TL OPENB	EUR	4,6000	4,6000	4,5450	736,0000	1	4,5450	160	4,5400	40.000	4,5500	39.840
Certificate	NL0012332464	EUUSD1.132TL OPENH	EUR	3,3400	3,3400	3,3400			3,3400		3,3300	100.000	3,3400	100.000
Certificate	NL0012332977	EUUSD1.132TRLOPENH	EUR	3,0500	3,0500	3,0500			3,0500		3,0400	50.000	3,0500	50.000
Certificate	NL0012332472	EUUSD1.133TL OPENH	EUR	3,3200	3,3200	3,2500	5935,5000	3	3,2500	1800	3,2400	50.000	3,2500	50.000
Certificate	DE000VL37H34	EUUSD1.133TL OPENV	EUR	4,6650	4,6650	4,6650			4,6650		4,6600	30.000	4,6700	30.000
Certificate	DE000CE6DQW2	EUUSD1.133TL OPENZ	EUR	2,8750	2,8750	2,8750			2,8750		2,8700	25.000	2,8800	25.000
Certificate	NL0012332985	EUUSD1.133TRLOPENH	EUR	2,9600	2,9600	2,9600			2,9600		2,9500	100.000	2,9600	100.000
Certificate	NL0012332480	EUUSD1.134TL OPENH	EUR	3,1700	3,1700	3,1700			3,1700		3,1600	50.000	3,1700	50.000
Certificate	NL0012332993	EUUSD1.134TRLOPENH	EUR	2,8700	2,8700	2,8700			2,8700		2,8600	100.000	2,8700	100.000
Certificate	NL0012332498	EUUSD1.135TL OPENH	EUR	3,0800	3,0800	3,0800			3,0800		3,0700	100.000	3,0800	100.000
Certificate	NL0012333009	EUUSD1.135TRLOPENH	EUR	2,7900	2,7900	2,7900			2,7900		2,7800	50.000	2,7900	50.000
Certificate	NL0012332506	EUUSD1.136TL OPENH	EUR	3,0000	3,0000	3,0000			3,0000		2,9900	50.000	3,0000	50.000
Certificate	NL0012333017	EUUSD1.136TRLOPENH	EUR	2,7000	2,7000	2,7000			2,7000		2,6900	100.000	2,7000	100.000
Certificate	NL0012275887	EUUSD1.137BL OPENB	EUR	2,6450	2,6450	2,6450			2,6450		2,6400	40.000	2,6500	40.000
Certificate	NL0012332514	EUUSD1.137TL OPENH	EUR	2,9100	2,9100	2,9100			2,9100		2,9000	50.000	2,9100	50.000
Certificate	NL0012333025	EUUSD1.137TRLOPENH	EUR	2,4600	2,4600	2,4600	61440,0000	7	2,4600	24000	2,4610	50.000	2,4620	50.000
Certificate	NL0012332522	EUUSD1.138TL OPENH	EUR	2,8200	2,8200	2,8200			2,8200		2,8100	100.000	2,8200	100.000
Certificate	NL0012333033	EUUSD1.138TRLOPENH	EUR	2,5300	2,5300	2,5300			2,5300		2,5200	100.000	2,5300	100.000
Certificate	NL0012332530	EUUSD1.139TL OPENH	EUR	2,7300	2,7300	2,7300			2,7300		2,7200	100.000	2,7300	100.000
Certificate	NL0012333041	EUUSD1.139TRLOPENH	EUR	2,4400	2,4400	2,4400			2,4400		2,4300	100.000	2,4400	100.000
Certificate	NL0012331813	EUUSD1.141TL OPENH	EUR	2,5800	2,5800	2,5800			2,5800		2,5700	50.000	2,5800	50.000
Certificate	DE000VL2FMN2	EUUSD1.141TL OPENV	EUR	1,2050	1,2050	1,2050			1,2050		1,2000	30.000	1,2100	30.000
Certificate	NL0012332282	EUUSD1.141TRLOPENH	EUR	2,3000	2,3000	2,3000			2,3000		2,2900	100.000	2,3000	100.000
Certificate	NL0012278238	EUUSD1.142TL OPENB	EUR	3,7450	3,7450	3,7450			3,7450		3,7400	40.000	3,7500	40.000
Certificate	NL0012331821	EUUSD1.142TL OPENH	EUR	2,4900	2,4900	2,4900			2,4900		2,4800	100.000	2,4900	100.000
Certificate	NL0012332290	EUUSD1.142TRLOPENH	EUR	2,2100	2,2100	2,2100			2,2100		2,2000	100.000	2,2100	100.000
Certificate	NL0012331839	EUUSD1.143TL OPENH	EUR	2,4000	2,4000	2,4000			2,4000		2,3900	100.000	2,4000	100.000
Certificate	DE000CE6DRK5	EUUSD1.143TL OPENZ	EUR	2,0350	2,0350	2,0350			2,0350		2,0300	25.000	2,0400	25.000
Certificate	NL0012332308	EUUSD1.143TRLOPENH	EUR	2,1300	2,1300	2,1300			2,1300		2,1200	50.000	2,1300	50.000
Certificate	NL0012331847	EUUSD1.144TL OPENH	EUR	2,3200	2,3200	2,3200			2,3200		2,3100	100.000	2,3200	100.000
Certificate	NL0012332316	EUUSD1.144TRLOPENH	EUR	2,0400	2,0400	2,0400			2,0400		2,0300	100.000	2,0400	100.000
Certificate	NL0012331854	EUUSD1.145TL OPENH	EUR	2,2300	2,2300	2,2300			2,2300		2,2200	100.000	2,2300	100.000
Certificate	NL0012332324	EUUSD1.145TRLOPENH	EUR	1,9500	1,9500	1,9500			1,9500		1,9400	100.000	1,9500	100.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012366983	EUUSD1.146TL OPENH	EUR	2,1900	2,1900	2,1900			2,1900		2,1800	100.000	2,1900	100.000
Certificate	NL0012332332	EUUSD1.146TRL OPENH	EUR	1,8700	1,8700	1,8700			1,8700		1,8600	50.000	1,8700	50.000
Certificate	NL0012278212	EUUSD1.147BL OPENB	EUR	1,7300	1,8150	1,6300	4211,3000	6	1,8150	2410	1,8100	40.000	1,8200	40.000
Certificate	NL0012366975	EUUSD1.147TL OPENH	EUR	2,1100	2,1100	2,1100			2,1100		2,1000	50.000	2,1100	50.000
Certificate	NL0012368997	EUUSD1.147TL OPENH	EUR	2,0800	2,0800	2,0800			2,0800		2,0700	100.000	2,0800	100.000
Certificate	NL0012367064	EUUSD1.147TRL OPENH	EUR	1,7600	1,7600	1,7600			1,7600		1,7500	50.000	1,7600	50.000
Certificate	NL0012368989	EUUSD1.148TL OPENH	EUR	1,9900	1,9900	1,9900			1,9900		1,9800	100.000	1,9900	100.000
Certificate	NL0012368716	EUUSD1.148TRL OPENH	EUR	1,4600	1,6500	1,4600	16665,0000	4	1,6500	11000	1,6400	100.000	1,6500	100.000
Certificate	NL0012368971	EUUSD1.149TL OPENH	EUR	1,9100	1,9100	1,9100			1,9100		1,9000	50.000	1,9100	50.000
Certificate	DE000VL2FRB6	EUUSD1.149TL OPENV	EUR											
Certificate	NL0012368708	EUUSD1.149TRL OPENH	EUR	1,5700	1,5700	1,5700			1,5700		1,5600	50.000	1,5700	50.000
Certificate	NL0012368955	EUUSD1.151TL OPENH	EUR	1,7300	1,7300	1,7300			1,7300		1,7200	100.000	1,7300	100.000
Certificate	NL0012368682	EUUSD1.151TRL OPENH	EUR	1,4000	1,4000	1,4000			1,4000		1,3900	50.000	1,4000	50.000
Certificate	NL0012278337	EUUSD1.152TL OPENB	EUR	2,7800	2,9050	2,7800	4928,3000	2	2,9050	1770	2,9000	40.000	2,9100	39.930
Certificate	NL0012368948	EUUSD1.152TL OPENH	EUR	1,6500	1,6500	1,6500			1,6500		1,6400	100.000	1,6500	100.000
Certificate	NL0012537278	EUUSD1.152TRL OPENH	EUR	1,3700	1,3700	1,3700			1,3700		1,3600	100.000	1,3700	100.000
Certificate	NL0012368674	EUUSD1.152TRL OPENH	EUR	1,3100	1,3100	1,3100			1,3100		1,3000	100.000	1,3100	100.000
Certificate	NL0012368930	EUUSD1.153TL OPENH	EUR	1,5600	1,5600	1,5600			1,5600		1,5500	100.000	1,5600	100.000
Certificate	DE000CE6DZ2	EUUSD1.153TL OPENZ	EUR	1,1000	1,2050	1,0300	4330,0000	4	1,2050	4000	1,2000	25.000	1,2100	25.000
Certificate	NL0012537260	EUUSD1.153TRL OPENH	EUR	1,2900	1,2900	1,2900			1,2900		1,2800	50.000	1,2900	50.000
Certificate	NL0012368666	EUUSD1.153TRL OPENH	EUR	1,2300	1,2300	1,2300			1,2300		1,2200	50.000	1,2300	50.000
Certificate	NL0012368922	EUUSD1.154TL OPENH	EUR	1,3700	1,4900	1,3700	2942,7000	4	1,4800	2030	1,4700	50.000	1,4800	50.000
Certificate	NL0012371090	EUUSD1.154TL OPENH	EUR	1,4700	1,4700	1,4700			1,4700		1,4600	100.000	1,4700	100.000
Certificate	NL0012537252	EUUSD1.154TRL OPENH	EUR	1,2000	1,2000	1,2000			1,2000		1,1900	100.000	1,2000	100.000
Certificate	NL0012368658	EUUSD1.154TRL OPENH	EUR	1,0400	1,2000	0,9400	8190,1000	15	1,1400	7810	1,1300	100.000	1,1400	100.000
Certificate	NL0012370720	EUUSD1.155TL OPENH	EUR	1,3800	1,3800	1,3800			1,3800		1,3700	100.000	1,3800	100.000
Certificate	NL0012279285	EUUSD1.156BL OPENB	EUR											
Certificate	NL0012370381	EUUSD1.156TRL OPENH	EUR											
Certificate	NL0012369789	EUUSD1.157TL OPENH	EUR											
Certificate	NL0012371082	EUUSD1.157TL OPENH	EUR											
Certificate	NL0012370118	EUUSD1.157TRL OPENH	EUR											
Certificate	NL0012369771	EUUSD1.159TL OPENH	EUR											
Certificate	NL0012371835	EUUSD1.164TL OPENH	EUR											
Certificate	NL0012538615	EUUSD1.168TR SOPENH	EUR											
Certificate	NL0012538417	EUUSD1.168TS OPENH	EUR	0,6800	0,6800	0,6800			0,6800		0,6700	100.000	0,6800	100.000
Certificate	NL0012538607	EUUSD1.169TR SOPENH	EUR	0,5300	0,5300	0,2400	528,0000	3	0,3400	1350	0,3300	50.000	0,3400	50.000
Certificate	NL0012538409	EUUSD1.169TS OPENH	EUR	0,7600	0,7600	0,7600			0,7600		0,7500	50.000	0,7600	50.000
Certificate	NL0012538383	EUUSD1.171TS OPENH	EUR	0,9400	0,9400	0,9400			0,9400		0,9300	100.000	0,9400	100.000
Certificate	NL0012538276	EUUSD1.172TR SOPENH	EUR	0,7200	0,7200	0,6000	144,0000	1	0,6000	200	0,5900	100.000	0,6000	100.000
Certificate	NL0012538102	EUUSD1.172TS OPENH	EUR	1,0200	1,0200	1,0200			1,0200		1,0100	50.000	1,0200	50.000
Certificate	NL0012538268	EUUSD1.173TR SOPENH	EUR	0,6800	0,6800	0,6800			0,6800		0,6700	50.000	0,6800	50.000
Certificate	NL0012538094	EUUSD1.173TS OPENH	EUR	1,1100	1,1100	1,1100			1,1100		1,1000	100.000	1,1100	100.000
Certificate	NL0012531180	EUUSD1.174TS OPENH	EUR	1,2600	1,2600	1,2600			1,2600		1,2500	50.000	1,2600	50.000
Certificate	NL0012530406	EUUSD1.175TR SOPENH	EUR	1,0000	1,0400	0,8200	74075,0000	13	0,8500	81000	0,8400	110.000	0,8500	110.000
Certificate	NL0012531172	EUUSD1.175TS OPENH	EUR	1,3500	1,3500	1,3500			1,3500		1,3400	50.000	1,3500	50.000
Certificate	NL0012537237	EUUSD1.176TR SOPENH	EUR	1,0000	1,0000	1,0000			1,0000		0,9900	50.000	1,0000	50.000
Certificate	NL0012537245	EUUSD1.176TR SOPENH	EUR	0,9800	0,9800	0,9800			0,9800		0,9700	100.000	0,9800	100.000
Certificate	NL0012530398	EUUSD1.176TR SOPENH	EUR	0,9400	0,9400	0,9400			0,9400		0,9300	100.000	0,9400	100.000
Certificate	NL0012531164	EUUSD1.176TS OPENH	EUR	1,4000	1,4400	1,4000	700,0000	1	1,4400	500	1,4300	50.000	1,4400	50.000
Certificate	NL0012537229	EUUSD1.177TR SOPENH	EUR	1,0600	1,0600	1,0600			1,0600		1,0500	100.000	1,0600	100.000
Certificate	NL0012530380	EUUSD1.177TR SOPENH	EUR	1,0200	1,0200	1,0200			1,0200		1,0100	50.000	1,0200	50.000
Certificate	NL0012537211	EUUSD1.177TR SOPENH	EUR	1,0800	1,0800	1,0800			1,0800		1,0700	50.000	1,0800	50.000
Certificate	NL0012531156	EUUSD1.177TS OPENH	EUR	1,5300	1,5300	1,5300			1,5300		1,5200	100.000	1,5300	100.000
Certificate	NL0012537203	EUUSD1.178TR SOPENH	EUR	1,1300	1,1300	1,1300			1,1300		1,1200	50.000	1,1300	50.000
Certificate	NL0012537195	EUUSD1.178TR SOPENH	EUR	1,1600	1,1600	1,1600			1,1600		1,1500	100.000	1,1600	100.000
Certificate	NL0012530372	EUUSD1.178TR SOPENH	EUR	1,1100	1,1100	1,1100			1,1100		1,1000	100.000	1,1100	100.000
Certificate	NL0012531149	EUUSD1.178TS OPENH	EUR	1,6100	1,6100	1,6100			1,6100		1,6000	50.000	1,6100	50.000
Certificate	NL0012530364	EUUSD1.179TR SOPENH	EUR	1,1900	1,1900	1,1900			1,1900		1,1800	50.000	1,1900	50.000
Certificate	NL0012531131	EUUSD1.179TS OPENH	EUR	1,7000	1,7000	1,7000			1,7000		1,6900	50.000	1,7000	50.000
Certificate	NL0012530349	EUUSD1.181TR SOPENH	EUR	1,3700	1,3700	1,3700			1,3700		1,3600	100.000	1,3700	100.000
Certificate	NL0012531115	EUUSD1.181TS OPENH	EUR	1,8700	1,8700	1,8700			1,8700		1,8600	50.000	1,8700	50.000
Certificate	NL0012530331	EUUSD1.182TR SOPENH	EUR	1,4500	1,4500	1,4500			1,4500		1,4400	50.000	1,4500	50.000
Certificate	NL0012531107	EUUSD1.182TS OPENH	EUR	1,9600	1,9600	1,9600			1,9600		1,9500	100.000	1,9600	100.000
Certificate	NL0012530323	EUUSD1.183TR SOPENH	EUR	1,5400	1,5400	1,5400			1,5400		1,5300	100.000	1,5400	100.000
Certificate	NL0012531099	EUUSD1.183TS OPENH	EUR	2,0400	2,0400	2,0400			2,0400		2,0300	50.000	2,0400	50.000
Certificate	NL0012530315	EUUSD1.184TR SOPENH	EUR	1,6200	1,6200	1,6200			1,6200		1,6100	50.000	1,6200	50.000
Certificate	NL0012536569	EUUSD1.184TS OPENH	EUR	2,0500	2,0500	2,0500			2,0500		2,0400	50.000	2,0500	50.000
Certificate	DE000CE6FE63	EUUSD1.184TS OPENZ	EUR	1,5750	1,5750	1,5750			1,5750		1,5700	25.000	1,5800	25.000
Certificate	NL0012527709	EUUSD1.185TR SOPENH	EUR	1,7900	1,7900	1,7900			1,7900		1,7800	100.000	1,7900	100.000
Certificate	NL0012527931	EUUSD1.185TS OPENH	EUR	2,2000	2,2000	2,2000			2,2000		2,1900	50.000	2,2000	50.000
Certificate	NL0012527691	EUUSD1.186TR SOPENH	EUR	1,8700	1,8700	1,8700			1,8700		1,8600	50.000	1,8700	50.000
Certificate	NL0012527923	EUUSD1.186TS OPENH	EUR	2,2900	2,2900	2,2900			2,2900		2,2800	100.000	2,2900	100.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012527402	EUUSD1.187TS OPENH	EUR	2,3700	2,3700	2,3700			2,3700		2,3600	50.000	2,3700	50.000
Certificate	NL0012539563	EUUSD1.188TRSOPENH	EUR	1,9700	1,9700	1,9700			1,9700		1,9600	50.000	1,9700	50.000
Certificate	NL0012539266	EUUSD1.188TS OPENH	EUR	2,4100	2,4100	2,4100			2,4100		2,4000	50.000	2,4100	50.000
Certificate	NL0012521603	EUUSD1.189TRSOPENH	EUR	2,0500	2,0500	2,0500			2,0500		2,0400	100.000	2,0500	100.000
Certificate	NL0012521421	EUUSD1.189TS OPENH	EUR	2,5100	2,5100	2,5100			2,5100		2,5000	50.000	2,5100	50.000
Certificate	NL0012521165	EUUSD1.191TRSOPENH	EUR	2,2200	2,2200	2,2200			2,2200		2,2100	100.000	2,2200	100.000
Certificate	NL0012521405	EUUSD1.191TS OPENH	EUR	2,6900	2,6900	2,6900			2,6900		2,6800	100.000	2,6900	100.000
Certificate	NL0012521157	EUUSD1.192TRSOPENH	EUR	2,3000	2,3000	2,3000			2,3000		2,2900	50.000	2,3000	50.000
Certificate	NL0012521397	EUUSD1.192TS OPENH	EUR	2,7700	2,7700	2,7700			2,7700		2,7600	50.000	2,7700	50.000
Certificate	NL0012521140	EUUSD1.193TRSOPENH	EUR	2,3900	2,3900	2,3900			2,3900		2,3800	50.000	2,3900	50.000
Certificate	NL0012521033	EUUSD1.193TS OPENH	EUR	2,8600	2,8600	2,8600			2,8600		2,8500	100.000	2,8600	100.000
Certificate	NL0012521132	EUUSD1.194TRSOPENH	EUR	2,4800	2,4800	2,4800			2,4800		2,4700	100.000	2,4800	100.000
Certificate	NL0012521025	EUUSD1.194TS OPENH	EUR	2,9400	2,9400	2,9400			2,9400		2,9300	50.000	2,9400	50.000
Certificate	DE000VL37MT5	EUUSD1.194TS OPENV	EUR	2,4250	2,4250	2,4250			2,4250		2,4200	30.000	2,4300	30.000
Certificate	DE000CE6EXX4	EUUSD1.194TS OPENZ	EUR	2,4350	2,4350	2,4350			2,4350		2,4300	25.000	2,4400	25.000
Certificate	NL0012521124	EUUSD1.195TRSOPENH	EUR	2,5600	2,5600	2,5600			2,5600		2,5500	50.000	2,5600	50.000
Certificate	NL0012521017	EUUSD1.195TS OPENH	EUR	3,0300	3,0300	3,0300			3,0300		3,0200	100.000	3,0300	100.000
Certificate	DE000VL37HR9	EUUSD1.195TS OPENV	EUR	4,5750	4,5750	4,5750			4,5750		4,5700	30.000	4,5800	30.000
Certificate	NL0012521116	EUUSD1.196TRSOPENH	EUR	2,6500	2,6500	2,6500			2,6500		2,6400	100.000	2,6500	100.000
Certificate	NL0012521009	EUUSD1.196TS OPENH	EUR	3,0700	3,1200	3,0700	767,5000	1	3,1200	250	3,1100	100.000	3,1200	100.000
Certificate	NL0012521108	EUUSD1.197TRSOPENH	EUR	2,7300	2,7300	2,7300			2,7300		2,7200	50.000	2,7300	50.000
Certificate	NL0012520993	EUUSD1.197TS OPENH	EUR	3,2000	3,2000	3,2000			3,2000		3,1900	50.000	3,2000	50.000
Certificate	NL0012520886	EUUSD1.198TRSOPENH	EUR	2,9000	2,9000	2,9000			2,9000		2,8900	50.000	2,9000	50.000
Certificate	NL0012521090	EUUSD1.198TRSOPENH	EUR	2,8200	2,8200	2,8200			2,8200		2,8100	100.000	2,8200	100.000
Certificate	NL0012520985	EUUSD1.198TS OPENH	EUR	3,2900	3,2900	3,2900			3,2900		3,2800	100.000	3,2900	100.000
Certificate	NL0012520878	EUUSD1.199TRSOPENH	EUR	2,9400	2,9900	2,9400	29,4000	1	2,9900	10	2,9800	100.000	2,9900	100.000
Certificate	NL0012520977	EUUSD1.199TS OPENH	EUR	3,3700	3,3700	3,3700			3,3700		3,3600	50.000	3,3700	50.000
Certificate	NL0012520852	EUUSD1.201TRSOPENH	EUR	3,1000	3,1600	3,1000	62,0000	1	3,1600	20	3,1500	100.000	3,1600	100.000
Certificate	NL0012520746	EUUSD1.201TS OPENH	EUR	3,5500	3,5500	3,5500			3,5500		3,5400	100.000	3,5500	100.000
Certificate	NL0012520738	EUUSD1.202TS OPENH	EUR	3,6300	3,6300	3,6300			3,6300		3,6200	50.000	3,6300	50.000
Certificate	NL0012518310	EUUSD1.203TRSOPENH	EUR	3,2300	3,2300	3,2300			3,2300		3,2200	100.000	3,2300	100.000
Certificate	NL0012518088	EUUSD1.203TS OPENH	EUR	3,7000	3,7000	3,7000			3,7000		3,6900	50.000	3,7000	50.000
Certificate	NL0012518302	EUUSD1.204TRSOPENH	EUR	3,3300	3,3300	3,3300			3,3300		3,3200	50.000	3,3300	50.000
Certificate	NL0012518070	EUUSD1.204TS OPENH	EUR	3,7900	3,7900	3,7900			3,7900		3,7800	100.000	3,7900	100.000
Certificate	DE000VL37HQ1	EUUSD1.204TS OPENV	EUR	3,2850	3,2850	3,2850			3,2850		3,2800	30.000	3,2900	30.000
Certificate	DE000CE6EXW6	EUUSD1.204TS OPENZ	EUR	3,2950	3,2950	3,2950			3,2950		3,2900	25.000	3,3000	25.000
Certificate	NL0012518294	EUUSD1.205TRSOPENH	EUR	3,4200	3,4200	3,4200			3,4200		3,4100	100.000	3,4200	100.000
Certificate	NL0012518062	EUUSD1.205TS OPENH	EUR	3,8700	3,8700	3,8700			3,8700		3,8600	50.000	3,8700	50.000
Certificate	DE000VL37HT5	EUUSD1.205TS OPENV	EUR	5,4450	5,4450	5,4450			5,4450		5,4400	30.000	5,4500	30.000
Certificate	NL0012517338	EUUSD1.206TRSOPENH	EUR	3,5900	3,5900	3,5900			3,5900		3,5800	100.000	3,5900	100.000
Certificate	NL0012518054	EUUSD1.206TS OPENH	EUR	3,9600	3,9600	3,9600			3,9600		3,9500	50.000	3,9600	50.000
Certificate	NL0012517320	EUUSD1.207TRSOPENH	EUR	3,6700	3,6700	3,6700			3,6700		3,6600	50.000	3,6700	50.000
Certificate	NL0012516991	EUUSD1.207TS OPENH	EUR	4,0400	4,0400	4,0400			4,0400		4,0300	50.000	4,0400	50.000
Certificate	NL0012526313	EUUSD1.208TRSOPENH	EUR	3,7600	3,7600	3,7600			3,7600		3,7500	100.000	3,7600	100.000
Certificate	NL0012516983	EUUSD1.208TS OPENH	EUR	4,1300	4,1300	4,1300			4,1300		4,1200	50.000	4,1300	50.000
Certificate	NL0012374961	EUUSD1.209TS OPENH	EUR	4,2500	4,2500	4,2500			4,2500		4,2400	100.000	4,2500	100.000
Certificate	NL0012435481	EUUSD1.211TRSOPENH	EUR	4,0000	4,0000	4,0000			4,0000		3,9900	100.000	4,0000	100.000
Certificate	NL0012435762	EUUSD1.211TS OPENH	EUR	4,4500	4,4500	4,4500			4,4500		4,4400	50.000	4,4500	50.000
Certificate	DE000VN66X28	EUUSD1.211TS OPENV	EUR	3,6950	3,6950	3,6950			3,6950		3,6900	30.000	3,7000	30.000
Certificate	NL0012435754	EUUSD1.212TS OPENH	EUR	4,5400	4,5400	4,5400			4,5400		4,5300	100.000	4,5400	100.000
Certificate	NL0012369953	EUUSD1.213TRSOPENH	EUR	4,1700	4,1700	4,1700			4,1700		4,1600	100.000	4,1700	100.000
Certificate	NL0012088777	EUUSD1.213TS OPENH	EUR	4,5900	4,5900	4,5900			4,5900		4,5800	100.000	4,5900	100.000
Certificate	NL0012520126	EUUSD1.214TRSOPENH	EUR											
Certificate	NL0012435473	EUUSD1.214TRSOPENH	EUR	4,2600	4,2600	4,2600			4,2600		4,2500	100.000	4,2600	100.000
Certificate	NL0012435747	EUUSD1.214TS OPENH	EUR	4,7100	4,7100	4,7100			4,7100		4,7000	100.000	4,7100	100.000
Certificate	DE000VL37MU3	EUUSD1.214TS OPENV	EUR	4,1350	4,1350	4,1350			4,1350		4,1300	30.000	4,1400	30.000
Certificate	DE000CE6EK58	EUUSD1.214TS OPENZ	EUR	4,1350	4,1350	4,1350			4,1350		4,1300	25.000	4,1400	25.000
Certificate	NL0012435465	EUUSD1.215TRSOPENH	EUR	4,3400	4,3400	4,3400			4,3400		4,3300	50.000	4,3400	50.000
Certificate	NL0012435739	EUUSD1.215TS OPENH	EUR	4,8000	4,8000	4,8000			4,8000		4,7900	100.000	4,8000	100.000
Certificate	DE000VL37HV1	EUUSD1.215TS OPENV	EUR	6,3250	6,3250	6,3250			6,3250		6,3200	30.000	6,3300	30.000
Certificate	NL0012516132	EUUSD1.216TS OPENH	EUR	4,8200	4,8200	4,8200			4,8200		4,8100	100.000	4,8200	100.000
Certificate	NL0012517312	EUUSD1.217TRSOPENH	EUR	4,5100	4,5100	4,5100			4,5100		4,5000	50.000	4,5100	50.000
Certificate	NL0012436786	EUUSD1.217TRSOPENH	EUR	4,4300	4,4300	4,4300			4,4300		4,4200	50.000	4,4300	50.000
Certificate	NL0012439525	EUUSD1.217TS OPENH	EUR	4,9000	4,9000	4,9000			4,9000		4,8900	50.000	4,9000	50.000
Certificate	NL0012369946	EUUSD1.218TRSOPENH	EUR	4,5900	4,5900	4,5900			4,5900		4,5800	50.000	4,5900	50.000
Certificate	NL0012369607	EUUSD1.218TS OPENH	EUR	5,0000	5,0000	5,0000			5,0000		4,9900	100.000	5,0000	100.000
Certificate	NL0012439517	EUUSD1.219TS OPENH	EUR	5,0700	5,0700	5,0700			5,0700		5,0600	50.000	5,0700	50.000
Certificate	NL0012436349	EUUSD1.221TRSOPENH	EUR	4,7700	4,7700	4,7700			4,7700		4,7600	50.000	4,7700	50.000
Certificate	NL0012439491	EUUSD1.221TS OPENH	EUR	5,2500	5,2500	5,2500			5,2500		5,2400	100.000	5,2500	100.000
Certificate	DE000VL2FMJ0	EUUSD1.221TS OPENV	EUR	4,5650	4,5650	4,5650			4,5650		4,5600	30.000	4,5700	30.000
Certificate	NL0012436331	EUUSD1.222TRSOPENH	EUR	4,8600	4,8600	4,8600			4,8600		4,8500	100.000	4,8600	100.000
Certificate	NL0011041041	EUUSD1.222TS OPENH	EUR	6,4500	6,4500	6,4500			6,4500		6,4400	50.000	6,4500	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012439483	EUUSD1.222TS OPENH	EUR	5,3300	5,3300	5,3300			5,3300		5,3200	50.000	5,3300	50.000
Certificate	NL0012436323	EUUSD1.223TRSOPENH	EUR	4,9400	4,9400	4,9400			4,9400		4,9300	50.000	4,9400	50.000
Certificate	NL0012088769	EUUSD1.223TS OPENH	EUR	5,4500	5,4500	5,4500			5,4500		5,4400	100.000	5,4500	100.000
Certificate	NL0012436315	EUUSD1.224TRSOPENH	EUR	5,0300	5,0300	5,0300			5,0300		5,0200	100.000	5,0300	100.000
Certificate	NL0012439475	EUUSD1.224TS OPENH	EUR	5,5100	5,5100	5,5100			5,5100		5,5000	100.000	5,5100	100.000
Certificate	DE000CR4HVA9	EUUSD1.224TS OPENZ	EUR	4,9850	4,9850	4,9850			4,9850		4,9800	25.000	4,9900	25.000
Certificate	NL0012436307	EUUSD1.225TRSOPENH	EUR	5,1100	5,1100	5,1100			5,1100		5,1000	50.000	5,1100	50.000
Certificate	NL0012439467	EUUSD1.225TS OPENH	EUR	5,5900	5,5900	5,5900			5,5900		5,5800	50.000	5,5900	50.000
Certificate	DE000VL37HX7	EUUSD1.225TS OPENV	EUR	7,1950	7,1950	7,1950			7,1950		7,1900	30.000	7,2000	30.000
Certificate	NL0012436299	EUUSD1.226TRSOPENH	EUR	5,2000	5,2000	5,2000			5,2000		5,1900	100.000	5,2000	100.000
Certificate	NL0010895694	EUUSD1.226TS OPENB	EUR	7,2550	7,2550	7,2550			7,2550		7,2500	40.000	7,2600	40.000
Certificate	NL0012439459	EUUSD1.226TS OPENH	EUR	5,6800	5,6800	5,6800			5,6800		5,6700	100.000	5,6800	100.000
Certificate	NL0012436281	EUUSD1.227TRSOPENH	EUR	5,2900	5,2900	5,2900			5,2900		5,2800	100.000	5,2900	100.000
Certificate	NL0012439442	EUUSD1.227TS OPENH	EUR	5,7600	5,7600	5,7600			5,7600		5,7500	50.000	5,7600	50.000
Certificate	NL0012373146	EUUSD1.228TRSOPENH	EUR	5,4500	5,4500	5,4500			5,4500		5,4400	50.000	5,4500	50.000
Certificate	NL0012438626	EUUSD1.228TRSOPENH	EUR	5,3700	5,3700	5,3700			5,3700		5,3600	50.000	5,3700	50.000
Certificate	NL0012371405	EUUSD1.228TRSOPENH	EUR	5,4500	5,4500	5,4500			5,4500		5,4400	100.000	5,4500	100.000
Certificate	NL0012431688	EUUSD1.228TRSOPENH	EUR	5,4500	5,4500	5,4500			5,4500		5,4400	100.000	5,4500	100.000
Certificate	NL0012432215	EUUSD1.228TRSOPENH	EUR	5,4500	5,4500	5,4500			5,4500		5,4400	50.000	5,4500	50.000
Certificate	NL0012433007	EUUSD1.228TRSOPENH	EUR	5,4600	5,4600	5,4600			5,4600		5,4500	100.000	5,4600	100.000
Certificate	NL0012371744	EUUSD1.228TS OPENH	EUR	5,8600	5,8600	5,8600			5,8600		5,8500	50.000	5,8600	50.000
Certificate	DE000VL2FMK8	EUUSD1.231TS OPENV	EUR	5,4150	5,4150	5,4150			5,4150		5,4100	30.000	5,4200	30.000
Certificate	NL0012434914	EUUSD1.233TRSOPENH	EUR	5,8800	5,8800	5,8800			5,8800		5,8700	50.000	5,8800	50.000
Certificate	NL0012088751	EUUSD1.233TS OPENH	EUR	6,3100	6,3100	6,3100			6,3100		6,3000	100.000	6,3100	100.000
Certificate	DE000VL2FND1	EUUSD1.235TS OPENV	EUR	5,8450	5,8450	5,8450			5,8450		5,8400	30.000	5,8500	30.000
Certificate	DE000CR4H9K3	EUUSD1.236TS OPENZ	EUR	6,0700	6,0700	6,0700			6,0700		6,0600	25.000	6,0700	25.000
Certificate	NL0012373450	EUUSD1.238TRSOPENH	EUR	6,3100	6,3100	6,3100			6,3100		6,3000	50.000	6,3100	50.000
Certificate	NL0012374466	EUUSD1.238TRSOPENH	EUR	6,3100	6,3100	6,3100			6,3100		6,3000	50.000	6,3100	50.000
Certificate	NL0012373831	EUUSD1.238TS OPENH	EUR	6,7300	6,7300	6,7300			6,7300		6,7200	50.000	6,7300	50.000
Certificate	NL0012374656	EUUSD1.239TRSOPENH	EUR	6,3100	6,3100	6,3100			6,3100		6,3000	50.000	6,3100	50.000
Certificate	NL0012435457	EUUSD1.243TRSOPENH	EUR	6,7400	6,7400	6,7400			6,7400		6,7300	100.000	6,7400	100.000
Certificate	NL0012088744	EUUSD1.243TS OPENH	EUR	7,1700	7,1700	7,1700			7,1700		7,1600	50.000	7,1700	50.000
Certificate	DE000CE6DZP7	EUUSD1.246TS OPENZ	EUR	6,9300	6,9300	6,9300			6,9300		6,9200	25.000	6,9300	25.000
Certificate	NL0010876629	EUUSD1.247TS OPENB	EUR	9,0650	9,0650	9,0650			9,0650		9,0600	40.000	9,0700	40.000
Certificate	NL0012435440	EUUSD1.248TRSOPENH	EUR	7,1700	7,1700	7,1700			7,1700		7,1600	100.000	7,1700	100.000
Certificate	NL0012435721	EUUSD1.248TS OPENH	EUR	7,6400	7,6400	7,6400			7,6400		7,6300	100.000	7,6400	100.000
Certificate	DE000VL2FML6	EUUSD1.251TS OPENV	EUR	7,1150	7,1150	7,1150			7,1150		7,1100	30.000	7,1200	30.000
Certificate	NL0012436273	EUUSD1.253TRSOPENH	EUR	7,5800	7,5800	7,5800			7,5800		7,5700	100.000	7,5800	100.000
Certificate	NL0012088736	EUUSD1.253TS OPENH	EUR	8,0300	8,0300	8,0300			8,0300		8,0200	50.000	8,0300	50.000
Certificate	DE000VL2FQ68	EUUSD1.255TS OPENV	EUR	7,5650	7,5650	7,5650			7,5650		7,5600	30.000	7,5700	30.000
Certificate	DE000CE6E2D2	EUUSD1.256TS OPENZ	EUR	7,7900	7,7900	7,7900			7,7900		7,7800	25.000	7,7900	25.000
Certificate	NL0012436265	EUUSD1.258TRSOPENH	EUR	8,0100	8,0100	8,0100			8,0100		8,0000	100.000	8,0100	100.000
Certificate	NL0012516124	EUUSD1.259TS OPENH	EUR	8,5200	8,5200	8,5200			8,5200		8,5100	100.000	8,5200	100.000
Certificate	NL0012436257	EUUSD1.263TRSOPENH	EUR	8,4300	8,4300	8,4300			8,4300		8,4200	50.000	8,4300	50.000
Certificate	NL0012088728	EUUSD1.263TS OPENH	EUR	8,8900	8,8900	8,8900			8,8900		8,8800	100.000	8,8900	100.000
Certificate	DE000VL2FQ84	EUUSD1.265TS OPENV	EUR	8,4250	8,4250	8,4250			8,4250		8,4200	30.000	8,4300	30.000
Certificate	DE000CE6E523	EUUSD1.266TS OPENZ	EUR	8,6500	8,6500	8,6500			8,6500		8,6400	25.000	8,6500	25.000
Certificate	NL0011040993	EUUSD1.271TS OPENH	EUR	10,6800	10,6800	10,6800			10,6800		10,6700	50.000	10,6800	50.000
Certificate	NL0010155818	EUUSD1.272TL OPENA	EUR											
Certificate	NL0012091292	EUUSD1.273TS OPENH	EUR	9,7500	9,7500	9,7500			9,7500		9,7400	50.000	9,7500	50.000
Certificate	DE000VL2FRA8	EUUSD1.275TS OPENV	EUR	9,2750	9,2750	9,2750			9,2750		9,2700	30.000	9,2800	30.000
Certificate	NL0010155826	EUUSD1.276TS OPENA	EUR											
Certificate	NL0011226949	EUUSD1.283TRSOPENH	EUR	10,1200	10,1200	10,1200			10,1200		10,1100	50.000	10,1200	50.000
Certificate	NL0010765368	EUUSD1.303TS OPENB	EUR	14,0300	14,0300	14,0300			14,0300		14,0200	8.000	14,0400	8.000
Certificate	NL0010519880	EUUSD1.306BS OPENB	EUR	12,1900	12,1900	12,1900			12,1900		12,1800	10.000	12,2000	10.000
Certificate	DE000CR1JDN2	EUUSD1.307TS OPENZ	EUR	12,1700	12,1700	12,1700			12,1700		12,1600	25.000	12,1700	25.000
Certificate	NL0006280570	EUUSD1.335TS OPENB	EUR	16,8400	16,8400	16,8400			16,8400		16,8300	8.000	16,8500	8.000
Certificate	NL0011231758	EUUSD1.342TS OPENH	EUR	16,8800	16,8800	16,8800			16,8800		16,8700	100.000	16,8800	100.000
Certificate	NL0006215667	EUUSD1.347TS OPENB	EUR	17,8900	17,8900	17,8900			17,8900		17,8800	8.000	17,9000	8.000
Certificate	NL0011228002	EUUSD1.349TS OPENH	EUR	17,5200	17,5200	17,4800	700,8000	1	17,4800	40	17,4700	50.000	17,4800	50.000
Certificate	NL0009755081	EUUSD1.358TS OPENB	EUR	18,8600	18,8600	18,8600			18,8600		18,8500	8.000	18,8700	8.000
Certificate	DE000CZ7DV92	EUUSD1.366TS OPENZ	EUR	17,2100	17,2100	17,2100			17,2100		17,2000	25.000	17,2100	25.000
Certificate	NL0006217283	EUUSD1.375TS OPENB	EUR	20,3600	20,3600	20,3600			20,3600		20,3500	8.000	20,3700	8.000
Certificate	DE000CZ7DV89	EUUSD1.445TS OPENZ	EUR	23,9800	23,9800	23,9800			23,9800		23,9700	25.000	23,9800	25.000
Certificate	NL0011231238	EUUSD1.482TS OPENH	EUR	29,0400	29,0400	29,0400			29,0400		29,0300	100.000	29,0400	100.000
Certificate	NL0009261528	EUUSD1.729TS OPENB	EUR	51,2700	51,2700	51,2700			51,2700		51,2600	8.000	51,2800	8.000
Certificate	NL0011887989	EUUSF.988STRLOPENH	EUR	15,3200	15,3200	15,3200			15,3200		15,3100	100.000	15,3200	100.000
Certificate	DE000CE6E150	EUZAR12.4TL OPENZ	EUR	26,9600	26,9600	26,9600			26,9600		26,8100	10.000	27,1100	10.000
Certificate	DE000CE6B119	EUZAR13.44TL OPENZ	EUR	20,8300	20,8300	20,8300			20,8300		20,6800	10.000	20,9800	10.000
Certificate	DE000CE6C8J8	EUZAR14.43TL OPENZ	EUR	14,7200	14,7200	14,7200			14,7200		14,5700	10.000	14,8700	10.000
Certificate	DE000CE6E531	EUZAR15.41TL OPENZ	EUR	9,0900	9,0900	9,0900			9,0900		8,9400	10.000	9,2400	10.000
Certificate	DE000CE6FE71	EUZAR16.89TS 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	DE000CD62221	EUZAR17.89TS OPENZ	EUR	5,9500	5,9500	5,9500			5,9500		5,8000	10.000	6,1000	10.000
Certificate	DE000CE6E168	EUZAR18.89TS OPENZ	EUR	11,8600	11,8600	11,8600			11,8600		11,7100	10.000	12,0100	10.000
Certificate	DE000CE6CXQ2	EVTG 10.84TL OPENZ	EUR	3,1700	3,1700	3,1700			3,1700		3,0500	1.500	3,2900	1.500
Certificate	DE000CE6E5Y1	EVTG 12.34TL OPENZ	EUR	3,3700	3,3700	1,6900	2548,9000	6	1,7000	1180	1,5800	1.500	1,8200	1.500
Certificate	DE000CE6EDH9	EVTG 13.85TL OPENZ	EUR											
Certificate	DE000CE6F8N7	EVTG 15.84TL OPENZ	EUR											
Certificate	DE000CE6CX89	EVTG 9.327TL OPENZ	EUR	4,8800	5,2200	4,6600	5050,0000	2	4,6600	1000	4,5400	1.500	4,7800	1.500
Certificate	NL0009517689	EXXON 48.57TL OPENB	EUR	32,3700	32,3700	32,3700			32,3700		32,3700	4.000		
Certificate	NL0011928379	EXXON101.9TS OPENH	EUR	2,3500	2,3500	2,3500			2,3500		2,3400	30.000	2,3500	30.000
Certificate	NL0011729777	EXXON105.1TS OPENH	EUR	2,6500	2,6500	2,6400			2,6400		2,6300	30.000	2,6400	30.000
Certificate	NL0011732607	EXXON105.9TS OPENH	EUR	2,7300	2,7300	2,7200			2,7200		2,7100	30.000	2,7200	30.000
Certificate	DE000CRAJ0T1	EXXON67.94TL OPENZ	EUR	13,1100	13,1100	13,1100			13,1100		13,1100	15.000		
Certificate	NL0011729843	EXXON70.37TL OPENH	EUR	1,4900	1,5000	1,4900			1,5000		1,5000	30.000		
Certificate	NL0011729835	EXXON74.54TL OPENH	EUR	1,1600	1,1700	1,1600			1,1700		1,1700	30.000		
Certificate	NL0011739172	EXXON91.55TS OPENH	EUR	1,4000	1,4000	1,3900			1,3900		1,3800	30.000	1,3900	30.000
Certificate	NL0011729785	EXXON93.29TS OPENH	EUR	1,5600	1,5600	1,5500			1,5500		1,5400	30.000	1,5500	30.000
Certificate	NL0011052170	EXXON93.39TS OPENH	EUR	1,5700	1,5700	1,5600			1,5600		1,5500	30.000	1,5600	30.000
Certificate	NL0011732615	EXXON94.08TS OPENH	EUR	1,6300	1,6300	1,6200			1,6200		1,6100	30.000	1,6200	30.000
Certificate	DE000CE6CFE5	EZJ 10.48TL OPENZ	EUR	2,4400	2,4400	2,4400			2,4400		2,3100	1.350	2,5700	1.350
Certificate	DE000CE6EZ24	EZJ 11.98TL OPENZ	EUR	0,7900	0,7900	0,7900			0,7900		0,6600	1.350	0,9200	1.350
Certificate	DE000CE6CA52	EZJ 8.477TL OPENZ	EUR	4,6800	4,6800	4,6800			4,6800		4,5500	1.350	4,8100	1.350
Certificate	DE000CE6CCE2	EZJ 9.477TL OPENZ	EUR	3,5600	3,5600	3,5600			3,5600		3,4300	1.350	3,6900	1.350
Certificate	NL0011529383	FAGR 2TL OPENB	EUR	10,3400	10,3500	10,3400			10,3500		10,3200	500	10,3700	500
Certificate	NL0011648605	FAGR 4TL OPENB	EUR	8,4600	8,4700	8,4600			8,4700		8,4400	500	8,4900	500
Certificate	NL0011796818	FAGR 5TL OPENB	EUR	7,4900	7,5000	7,4900			7,5000		7,4700	500	7,5200	500
Certificate	NL0011806328	FAGR 6TL OPENB	EUR	6,5200	6,5300	6,5200			6,5300		6,5000	500	6,5500	500
Certificate	NL0011529391	FAGR 2.9TL OPENB	EUR	9,4400	9,4500	9,4400			9,4500		9,4200	500	9,4700	500
Certificate	NL0011916036	FAGR 7.1TL OPENB	EUR	5,1500	5,1600	5,1500			5,1600		5,1300	500	5,1800	500
Certificate	NL0012029169	FAGR 8.2TL OPENB	EUR	4,2100	4,2200	4,2100			4,2200		4,1900	500	4,2400	60
Certificate	NL0012109060	FAGR 9.2TL OPENB	EUR	3,2700	3,2700	3,2400	51,8400	1	3,2500	16	3,2500	500		
Certificate	NL0012504484	FAGR 9.7TL OPENB	EUR	2,8100	2,8500	2,7900	2800,0000	2	2,8500	1000	2,8200	500	2,8700	500
Certificate	DE000CE6COA4	FAGR 10.1TL OPENZ	EUR										0,7500	500
Certificate	NL0012275986	FAGR 10.3TL OPENB	EUR	2,3700	2,3800	2,2600	3400,0000	3	2,3800	1500	2,3500	500	2,4000	500
Certificate	NL0012502207	FAGR 10.8TL OPENB	EUR	1,8700	1,8800	1,8700			1,8800		1,8500	500	1,9000	500
Certificate	NL0012502108	FAGR 11.7TS OPENB	EUR	2,5400	2,5400	2,4800			2,4800		2,4500	500	2,5000	500
Certificate	NL0012502116	FAGR 12.2TS OPENB	EUR	3,1300	3,1300	3,0700			3,0700		3,0400	500	3,0900	500
Certificate	NL0012500268	FAGR 12.7TS OPENB	EUR	3,8200	3,8200	3,7600			3,7600		3,7300	500	3,7800	500
Certificate	DE000CE6F223	FAGR 13.1TS OPENZ	EUR											
Certificate	NL0011523626	FAGR 14.8TS OPENB	EUR	6,6900	6,6900	6,6300			6,6300		6,6000	500	6,6500	500
Certificate	NL0012257976	FAGR 16.7TS OPENB	EUR	8,5300	8,5300	8,4700			8,4700		8,4400	500	8,4900	500
Certificate	DE000CD62NG5	FAGR 5.52TL OPENZ	EUR											
Certificate	DE000CD62NF7	FAGR 6.43TL OPENZ	EUR											
Certificate	DE000CD62NE0	FAGR 7.32TL OPENZ	EUR										1,5000	1.000
Certificate	DE000CD63MQ4	FAGR 8.28TL OPENZ	EUR								0,6500	400	1,1000	300
Certificate	DE000CE6BH31	FAGR 9.03TL OPENZ	EUR											
Certificate	DE000CE6CN40	FAGR 14.48TS OPENZ	EUR											
Certificate	DE000CE6E911	FAGR 15.88TS OPENZ	EUR											
Certificate	DE000CR9RFH5	FAGR 25.59TS OPENZ	EUR											
Certificate	DE000CW42AL4	FBOOK 84TL OPENC	EUR	7,4200	7,4200	7,4200			7,4200		7,4200	50.000		
Certificate	DE000CW3AXT5	FBOOK 85TL OPENC	EUR	7,3100	7,3100	7,3100			7,3100		7,3100	50.000		
Certificate	NL0011597380	FBOOK 98TL OPENH	EUR	7,8800	7,8800	7,8600			7,8600		7,8600	20.000		
Certificate	DE000CX00QC5	FBOOK 100TL OPENC	EUR	6,0800	6,0800	6,0800			6,0800		6,0800	50.000		
Certificate	NL0011654579	FBOOK 107TL OPENB	EUR	67,7000	67,7000	67,7000			67,7000		67,7000	5.000		
Certificate	DE000CE6DSJ5	FBOOK 110TL 1217Z	EUR	11,9600	11,9600	11,9600			11,9600		11,9500	40.000	11,9600	40.000
Certificate	DE000CE6DSK3	FBOOK 125TL 1217Z	EUR	9,3900	9,3900	9,3900			9,3900		9,3800	40.000	9,3900	40.000
Certificate	DE000CX01LS0	FBOOK 125TS OPENC	EUR											
Certificate	DE000CY50R32	FBOOK 130TL OPENC	EUR	4,0700	4,0700	4,0700			4,0700		4,0600	100.000	4,0700	100.000
Certificate	DE000CE6DSL1	FBOOK 140TL 1217Z	EUR	6,8100	6,8100	6,8100			6,8100		6,8000	40.000	6,8100	40.000
Certificate	DE000CY50R40	FBOOK 140TL OPENC	EUR	3,2000	3,2000	3,2000			3,2000		3,1900	100.000	3,2000	100.000
Certificate	DE000CY50R57	FBOOK 150TL OPENC	EUR	2,3000	2,3200	2,2000	14345,9000	3	2,3200	6296	2,3100	100.000	2,3200	100.000
Certificate	DE000CY50R65	FBOOK 155TL OPENC	EUR	1,8900	1,8900	1,8900			1,8900		1,8800	100.000	1,8900	100.000
Certificate	DE000CY50BH9	FBOOK 155TS OPENC	EUR											
Certificate	DE000CY50R73	FBOOK 160TL OPENC	EUR	1,4400	1,4600	1,4400	915,7600	2	1,4500	629	1,4400	100.000	1,4500	100.000
Certificate	DE000CY50Y66	FBOOK 185TS OPENC	EUR	1,4000	1,4000	1,4000			1,4000		1,3900	100.000	1,4000	100.000
Certificate	DE000CY50W27	FBOOK 185TS OPENC	EUR	0,5000	0,5000	0,5000			0,5000		0,4900	100.000	0,5000	100.000
Certificate	DE000CY50NK8	FBOOK 190TS OPENC	EUR	1,8200	1,8200	1,8200			1,8200		1,8100	100.000	1,8200	100.000
Certificate	DE000CY50P00	FBOOK 190TS OPENC	EUR	0,9000	0,9000	0,9000			0,9000		0,8900	100.000	0,9000	100.000
Certificate	DE000CY51ZB9	FBOOK 195TS OPENC	EUR	2,4200	2,4200	2,4200			2,4200		2,4100	100.000	2,4200	100.000
Certificate	DE000CY51XW0	FBOOK 195TS OPENC	EUR	1,4600	1,4600	1,4600			1,4600		1,4500	100.000	1,4600	100.000
Certificate	DE000CY50W35	FBOOK 200TS OPENC	EUR	1,7700	1,7700	1,7700			1,7700		1,7600	100.000	1,7700	100.000
Certificate	DE000CY50Y23	FBOOK 200TS OPENC	EUR	2,7500	2,7500	2,7500			2,7500		2,7400	100.000	2,7500	100.000
Certificate	DE000CY51X88	FBOOK 210TS OPENC	EUR	2,7500	2,7500	2,7500			2,7500		2,7400	100.000	2,7500	100.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV512C7	FBOOK 210TS OPENC	EUR	3,7800	3,7800	3,7800			3,7800		3,7700	100.000	3,7800	100.000
Certificate	NL0010155859	FBOOK 22.9TS OPENA	EUR											
Certificate	NL0011042866	FBOOK 65.1TL OPENH	EUR	10,3900	10,3900	10,3700			10,3700		10,3700	20.000		
Certificate	NL0011042858	FBOOK 69.4TL OPENH	EUR	10,0600	10,0600	10,0400			10,0400		10,0400	20.000		
Certificate	NL0011052253	FBOOK 70.8TL OPENH	EUR	9,9600	9,9600	9,9300			9,9300		9,9300	20.000		
Certificate	DE000CB9YG61	FBOOK 72.1TL OPENZ	EUR	18,3800	18,3800	18,3800			18,3800		18,3800	40.000		
Certificate	NL0010892188	FBOOK 75.5TL OPENB	EUR	92,8400	92,8400	92,8400			92,8400		92,8400	5.000		
Certificate	NL0011052246	FBOOK 76.2TL OPENH	EUR	9,5400	9,5400	9,5200			9,5200		9,5200	20.000		
Certificate	NL0011425319	FBOOK 86.1TL OPENB	EUR	84,3900	84,3900	84,3900			84,3900		84,3900	5.000		
Certificate	NL0011414669	FBOOK 87.5TL OPENH	EUR	8,6800	8,6800	8,6600			8,6600		8,6600	20.000		
Certificate	NL0011414651	FBOOK 89.6TL OPENH	EUR	8,5200	8,5200	8,5000			8,5000		8,5000	20.000		
Certificate	NL0011437553	FBOOK 91.3TL OPENB	EUR	80,2800	80,2800	80,2800			80,2800		80,2800	5.000		
Certificate	NL0011414644	FBOOK 91.7TL OPENH	EUR	8,3500	8,3500	8,3400			8,3400		8,3400	20.000		
Certificate	DE000CN6J018	FBOOK103.6TL OPENZ	EUR	64,9500	64,9500	64,9500			64,9500		64,9500	8.000		
Certificate	NL0011713839	FBOOK105.1TL OPENH	EUR	7,3300	7,3300	7,3200			7,3200		7,3200	20.000		
Certificate	NL0011650742	FBOOK106.58L OPENB	EUR	62,7600	62,7600	62,7600			62,7600		62,7600	1.000		
Certificate	DE000CN6KOR9	FBOOK109.7TL OPENZ	EUR	59,7400	59,7400	59,7400			59,7400		59,7400	8.000		
Certificate	NL0011659933	FBOOK111.88L OPENB	EUR	58,1800	58,1800	58,1800			58,1800		58,1800	1.000		
Certificate	NL0011803945	FBOOK112.1TL OPENB	EUR	63,5600	63,5600	63,5600			63,5600		63,5600	5.000		
Certificate	DE000VN6YOP7	FBOOK115.3TL OPENV	EUR	5,7300	5,7300	5,7300			5,7300		5,7300	100.000		
Certificate	DE000VN6YOR3	FBOOK115.3TL OPENV	EUR											
Certificate	NL0011893045	FBOOK115.4TL OPENH	EUR	6,5500	6,5500	6,5300			6,5300		6,5300	20.000		
Certificate	NL0011894654	FBOOK115.5TL OPENH	EUR	6,5400	6,5400	6,5200			6,5200		6,5200	20.000		
Certificate	DE000CN6LAF3	FBOOK116.8TL OPENZ	EUR	10,7300	10,7300	10,7300			10,7300		10,7300	40.000		
Certificate	NL0011904966	FBOOK117.18L OPENB	EUR	53,6600	53,6600	53,6600			53,6600		53,6600	1.000		
Certificate	DE000VN6YOO5	FBOOK120.3TL OPENV	EUR											
Certificate	DE000VN6YOS1	FBOOK120.3TL OPENV	EUR											
Certificate	NL0011597372	FBOOK152.4TS OPENH	EUR											
Certificate	NL0010116786	FBOOK17.08TL OPENB	EUR	139,8700	139,8700	139,8700			139,8700		139,8700	10.000		
Certificate	DE000CE6EDR8	FBOOK186.1TS OPENZ	EUR	1,4050	1,4050	1,4050			1,4050		1,4000	40.000	1,4100	40.000
Certificate	NL0012282024	FBOOK186.38S OPENB	EUR	7,7700	7,7700	7,7700			7,7700		7,7200	1.000	7,8200	1.000
Certificate	NL0012281398	FBOOK187.9TS OPENB	EUR	20,8600	20,8600	20,8600			20,8600		20,8100	1.000	20,9100	1.000
Certificate	NL0011979299	FBOOK191.5TS OPENH	EUR	3,4600	3,4600	3,4600			3,4600		3,4500	20.000	3,4600	20.000
Certificate	NL0011930508	FBOOK193.1TS OPENH	EUR	3,6200	3,6200	3,6200			3,6200		3,6100	20.000	3,6200	20.000
Certificate	NL0011933593	FBOOK193.3TS OPENH	EUR	3,6400	3,6400	3,6400			3,6400		3,6300	20.000	3,6400	20.000
Certificate	NL0011972757	FBOOK193.8TS OPENH	EUR	3,6900	3,6900	3,6800			3,6800		3,6700	20.000	3,6800	20.000
Certificate	NL0012282032	FBOOK196.28S OPENB	EUR	16,3000	16,3000	16,3000			16,3000		16,2500	1.000	16,3500	1.000
Certificate	NL0012281406	FBOOK197.9TS OPENB	EUR	30,1100	30,1100	30,1100			30,1100		30,0600	1.000	30,1600	1.000
Certificate	DE000CE6EDS6	FBOOK203.1TS OPENZ	EUR	4,3050	4,3050	4,3050			4,3050		4,3000	40.000	4,3100	40.000
Certificate	NL0012502371	FBOOK206.28S OPENB	EUR	24,8600	24,8600	24,8600			24,8600		24,8100	1.000	24,9100	1.000
Certificate	NL0012504690	FBOOK207.9TS OPENB	EUR	39,4200	39,4200	39,4200			39,4200		39,3700	1.000	39,4700	1.000
Certificate	DE000CE6EDT4	FBOOK220.2TS OPENZ	EUR	7,2300	7,2300	7,2300			7,2300		7,2200	40.000	7,2300	40.000
Certificate	NL001044667	FBOOK34.79TL OPENB	EUR	125,3900	125,3900	125,3900			125,3900		125,3900	10.000		
Certificate	NL0010516241	FBOOK46.95TL OPENB	EUR	115,6600	115,6600	115,6600			115,6600		115,6600	10.000		
Certificate	DE000CF80DX8	FBOOK62.34TL OPENC	EUR	9,2700	9,2700	9,2700			9,2700		9,2700	50.000		
Certificate	NL0010658084	FBOOK64.69TL OPENB	EUR	101,4800	101,4800	101,4800			101,4800		101,4800	10.000		
Certificate	DE000CC16AQ9	FBOOK65.72TL OPENC	EUR	8,9400	8,9400	8,9400			8,9400		8,9400	50.000		
Certificate	NL0010661773	FBOOK70.54TL OPENB	EUR	96,8000	96,8000	96,8000			96,8000		96,8000	10.000		
Certificate	NL0011447461	FBOOK85.088L OPENB	EUR	81,1400	81,1400	81,1400			81,1400		81,1400	1.000		
Certificate	DE000CR9S928	FBOOK97.53TL OPENZ	EUR	70,1700	70,1700	70,1700			70,1700		70,1700	8.000		
Certificate	DE000VN61YF5	FCHI LEVOPENV	EUR	20,7150	20,7150	20,7150			20,7150		20,6900	16.500	20,7400	16.500
Certificate	DE000VN61YH1	FCHI LEVOPENV	EUR	24,1250	24,1250	24,1250			24,1250		24,0700	7.300	24,1800	7.300
Certificate	DE000VN61YG3	FCHI LEVOPENV	EUR	24,0400	24,0400	24,0400			24,0400		24,0000	9.600	24,0800	9.600
Certificate	DE000VN61YJ7	FCHI SHROPENV	EUR	2,3550	2,3550	2,3550			2,3550		2,3500	142.500	2,3600	142.500
Certificate	DE000VN61YL3	FCHI SHROPENV	EUR	0,2420	0,2420	0,2420			0,2420		0,2400	696.400	0,2440	696.400
Certificate	DE000VN61YK5	FCHI SHROPENV	EUR	0,8620	0,8620	0,8620			0,8620		0,8600	260.300	0,8640	260.300
Certificate	DE000CE6CB36	FCHMI 7.92TL OPENZ	EUR	6,9800	6,9800	6,9800			6,9800		6,9300	9.000	7,0200	9.000
Certificate	DE000CE6EH79	FCHMI11.42TL OPENZ	EUR	3,4750	3,4750	3,4750			3,4750		3,4300	9.000	3,5200	9.000
Certificate	DE000CE6ENP1	FCHMI12.92TL OPENZ	EUR	1,9850	1,9850	1,9850			1,9850		1,9400	9.000	2,0300	9.000
Certificate	DE000CE6FEM4	FCHMI14.42TL OPENZ	EUR											
Certificate	DE000CE6CE66	FCHMI6.915TL OPENZ	EUR	7,9800	7,9800	7,9800			7,9800		7,9300	9.000	8,0200	9.000
Certificate	DE000CE6CG98	FCHMI8.926TL OPENZ	EUR	5,9700	5,9700	5,9700			5,9700		5,9200	9.000	6,0100	9.000
Certificate	DE000CE6EC90	FCHMI9.926TL OPENZ	EUR	4,9750	4,9750	4,9750			4,9750		4,9300	9.000	5,0200	9.000
Certificate	DE000CE6CQK9	FFARM 6.1TL OPENZ	EUR	4,2050	4,2050	4,2050			4,2050		4,1600	150	4,2500	150
Certificate	DE000CE6CQJ1	FFARM 6.85TL OPENZ	EUR	3,4950	3,4950	3,4950			3,4950		3,4500	150	3,5400	150
Certificate	DE000CE6CNE9	FFARM 7.59TL OPENZ	EUR	2,7950	2,7950	2,7950			2,7950		2,7500	150	2,8400	150
Certificate	DE000CE6CND1	FFARM 8.34TL OPENZ	EUR	2,0950	2,0950	2,0950			2,0950		2,0500	150	2,1400	150
Certificate	DE000CE6DGV9	FFARM 9.08TL OPENZ	EUR	1,3950	1,3950	1,3950			1,3950		1,3500	150	1,4400	150
Certificate	DE000CE6ESQ8	FFARM10.14TL OPENZ	EUR											
Certificate	NL0012504492	FLOW 17TL OPENB	EUR	4,3400	4,3400	3,7800	35952,5000	20	3,9600	8950	3,9100	500	4,0100	500
Certificate	DE000CE6FEN2	FLOW 20.7TL OPENZ	EUR											
Certificate	NL0012502769	FLOW 14.22TL OPENB	EUR	6,8600	6,8600	6,4800	6515,0000	2	6,4800	1000	6,4300	500	6,5300	500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6F322	FLOW 15.17TL OPENZ	EUR	0,4200	0,4800	0,4200	1894,0000	8	0,4350	4250	0,4000	1.200	0,4700	1.200
Certificate	NL0012490635	FLOW 15.72TL OPENB	EUR	5,4900	5,4900	4,9700	2868,2000	4	5,1100	560	5,0600	500	5,1600	500
Certificate	DE000CE6EX87	FLOW 16.18TL OPENZ	EUR	0,3350	0,3350	0,3350			0,3350		0,3000	1.200	0,3700	1.200
Certificate	DE000CN6FY58	FLOW 16.63TL OPENZ	EUR	0,2000	0,2000	0,1900	1000,0000	1	0,1900	5000	0,1700	2.250	0,2100	2.250
Certificate	DE000CE6DTA2	FLOW 17.68TL OPENZ	EUR	0,2400	0,2400	0,1700	3033,7200	8	0,1950	16828	0,1700	6.500	0,2200	1.200
Certificate	NL0011815972	FLOW 18.22TL OPENB	EUR	3,1700	3,1700	2,6100	3003,0000	4	2,7900	1078	2,8500	260	3,0000	100
Certificate	DE000CE6F5Y0	FLOW 18.74TL OPENZ	EUR	0,1850	0,1850	0,1850			0,1850		0,1500	1.200	0,2200	1.200
Certificate	DE000CE6D4N8	FLOW 19.21TL OPENZ	EUR											
Certificate	NL0012504500	FLOW 19.25TL OPENB	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	NL0012502975	FLOW 19.72TL OPENB	EUR											
Certificate	DE000CE6FD80	FLOW 20.82TL OPENZ	EUR											
Certificate	NL0012509673	FLOW 21.87TS OPENB	EUR	4,5600	4,9000	4,5600			4,9000		4,8500	500	4,9500	500
Certificate	DE000CE6F5E2	FLOW 22.27TS OPENZ	EUR	0,2950	0,2950	0,2950			0,2950		0,2600	1.200	0,3300	1.200
Certificate	NL0012496947	FLOW 24.37TS OPENB	EUR	7,2900	7,6300	7,2900			7,6300		7,5800	500	7,6800	500
Certificate	DE000CE6EH87	FLOW 24.77TS OPENZ	EUR	0,5600	0,5600	0,5400	672,0000	1	0,5400	1200	0,5100	1.200	0,5700	1.500
Certificate	NL0012267165	FLOW 26.84TS OPENB	EUR	10,0300	10,3700	10,0300			10,3700		10,3200	500	10,4200	500
Certificate	DE000CE6D4P3	FLOW 27.76TS OPENZ	EUR	0,8450	0,8450	0,8450			0,8450		0,8100	1.200	0,8800	1.200
Certificate	DE000CE6CE74	FLOW 30.75TS OPENZ	EUR	1,1450	1,1450	1,1450			1,1450		1,1100	1.200	1,1800	1.200
Certificate	NL0012496145	FLOW 31.86TS OPENB	EUR	15,5900	15,9300	15,5900			15,9300		15,8800	500	15,9800	500
Certificate	DE000CE6BR05	FLOW 34.24TS OPENZ	EUR	1,4950	1,4950	1,4950			1,4950		1,4600	1.200	1,5300	1.200
Certificate	DE000CN6L683	FLOW 34.55TS OPENZ	EUR	0,8700	0,8700	0,8700			0,8700		0,8500	2.250	0,8900	2.250
Certificate	DE000CE6BLI4	FLOW 38.76TS OPENZ	EUR	1,0900	1,0900	1,0900			1,0900		1,0700	2.250	1,1100	2.250
Certificate	NL0009176510	FMOTR 3.3TL OPENB	EUR	7,7800	7,7800	7,7800			7,7800		7,7800	20.000		
Certificate	NL0010249736	FMOTR 7.4TL OPENB	EUR	4,5900	4,5900	4,5900			4,5900		4,5900	20.000		
Certificate	DE000CR9PCU9	FMOTR14.21TS OPENZ	EUR	1,8450	1,8450	1,8450			1,8450		1,8400	50.000	1,8500	49.570
Certificate	DE000CR9S365	FMOTR9.837TL OPENZ	EUR	1,9800	1,9800	1,9800			1,9800		1,9800	50.000		
Certificate	DE000CN6G8C8	FNV 42.65TL OPENZ	EUR	7,2800	7,2800	7,2800			7,2800		7,2700	7.000	7,2800	7.000
Certificate	DE000CN6JBR0	FNV 47.88TL OPENZ	EUR	6,4200	6,4200	6,4200			6,4200		6,4100	7.000	6,4200	7.000
Certificate	DE000CN6K214	FNV 54.23TL OPENZ	EUR	5,3800	5,3800	5,3800			5,3800		5,3700	7.000	5,3800	7.000
Certificate	DE000CE6C3Q4	FNV 62.62TL OPENZ	EUR	3,9850	3,9850	3,9850			3,9850		3,9800	7.000	3,9900	7.000
Certificate	DE000CE6ECG3	FNV 72.01TL OPENZ	EUR	2,4450	2,4450	2,4450			2,4450		2,4400	7.000	2,4500	7.000
Certificate	DE000CN6L3B6	FORTU11.02TL OPENZ	EUR	1,7900	1,7900	1,7900			1,7900		1,7800	10.500	1,8000	10.500
Certificate	DE000CD61561	FORTU12.51TL OPENZ	EUR	1,4100	1,4100	1,4100			1,4100		1,4000	10.500	1,4200	10.500
Certificate	DE000CN6HVVH3	FORTU8.498TL OPENZ	EUR	2,4200	2,4200	2,4200			2,4200		2,4100	10.500	2,4300	10.500
Certificate	DE000CN6EKV4	FORTU9.528TL OPENZ	EUR	2,1600	2,1600	2,1600			2,1600		2,1500	10.500	2,1700	10.500
Certificate	NL0012500201	FRARI 109TL OPENB	EUR											
Certificate	NL0012104269	FRARI 54.1TL OPENB	EUR	52,6250	52,6250	52,6250			52,6250		52,6000	1.000	52,6500	1.000
Certificate	NL0012118558	FRARI 66.7TL OPENB	EUR	42,7350	42,7350	42,7350			42,7350		42,7100	1.000	42,7600	1.000
Certificate	NL0012261234	FRARI 71.8TL OPENB	EUR	38,7750	38,7750	38,7750			38,7750		38,7500	1.000	38,8000	1.000
Certificate	NL0012263172	FRARI 74.3TL OPENB	EUR	36,8450	36,8450	36,8450			36,8450		36,8200	1.000	36,8700	1.000
Certificate	NL0012264204	FRARI 79.3TL OPENB	EUR	32,8850	32,8850	32,8850			32,8850		32,8600	1.000	32,9100	1.000
Certificate	NL0012269112	FRARI 81.8TL OPENB	EUR	30,9450	30,9450	30,9450			30,9450		30,9200	1.000	30,9700	1.000
Certificate	NL0012270144	FRARI 84.3TL OPENB	EUR	29,0700	29,0700	28,9950	2151,1800	1	28,9950	74	28,9700	1.000	29,0200	1.000
Certificate	NL0012277123	FRARI 86.7TL OPENB	EUR	27,1650	27,1650	27,1650			27,1650		27,1400	1.000	27,1900	1.000
Certificate	NL0012278717	FRARI 94.2TL OPENB	EUR	21,2650	21,2650	21,2650			21,2650		21,2400	1.000	21,2900	1.000
Certificate	NL0012278865	FRARI 99.2TL OPENB	EUR	17,3450	17,3450	17,3450			17,3450		17,3200	1.000	17,3700	1.000
Certificate	NL0012281133	FRARI101.7TL OPENB	EUR	15,4450	15,4450	15,4450			15,4450		15,4200	1.000	15,4700	1.000
Certificate	NL0012282206	FRARI104.2TL OPENB	EUR	13,4850	13,4850	13,4850			13,4850		13,4600	1.000	13,5100	1.000
Certificate	NL0012490379	FRARI106.7TL OPENB	EUR	11,5450	11,5450	11,5450			11,5450		11,5200	1.000	11,5700	1.000
Certificate	NL0012278949	FRARI110.7TS OPENB	EUR											
Certificate	NL0012505424	FRARI111.5TL OPENB	EUR											
Certificate	NL0012506588	FRARI111.5TL OPENB	EUR											
Certificate	NL0012509657	FRARI115.4TS OPENB	EUR	15,1150	15,1150	15,1150			15,1150		15,0900	1.000	15,1400	1.000
Certificate	NL0012509665	FRARI120.4TS OPENB	EUR	19,8750	19,8750	19,8750			19,8750		19,8500	1.000	19,9000	1.000
Certificate	NL0012490544	FRARI125.4TS OPENB	EUR	24,6150	24,6150	24,6150			24,6150		24,5900	1.000	24,6400	1.000
Certificate	NL0012506836	FRARI130.4TS OPENB	EUR	29,3650	29,3650	29,3650			29,3650		29,3400	1.000	29,3900	1.000
Certificate	DE000CN6J7V9	FRARI31.83TL OPENZ	EUR	6,9200	6,9200	6,9200			6,9200		6,9100	10.000	6,9200	10.000
Certificate	DE000CN6JX42	FRARI35.81TL OPENZ	EUR	6,6000	6,6000	6,6000			6,6000		6,5900	10.000	6,6000	10.000
Certificate	DE000CN6K2Y1	FRARI40.25TL OPENZ	EUR	6,2400	6,2400	6,2400			6,2400		6,2300	10.000	6,2400	10.000
Certificate	DE000CD62KF3	FRARI46.21TL OPENZ	EUR	5,7500	5,7500	5,7500			5,7500		5,7400	10.000	5,7500	10.000
Certificate	DE000CD63Z81	FRARI53.68TL OPENZ	EUR	5,1400	5,1400	5,1400			5,1400		5,1300	10.000	5,1400	10.000
Certificate	NL0011657291	FREEP 8.3TL OPENB	EUR	5,8800	5,8800	5,8800			5,8800		5,8800	4.000		
Certificate	NL0011799333	FREEP 9.2TL OPENB	EUR	5,1600	5,1600	5,1600			5,1600		5,1600	4.000		
Certificate	NL0012026181	FREEP 10.2TL OPENB	EUR	4,3700	4,3700	4,3700			4,3700		4,3700	4.000		
Certificate	NL0012106918	FREEP 17.7TS OPENB	EUR	4,5650	4,5650	4,5650			4,5650		4,5400	4.000	4,5900	4.000
Certificate	NL0011226097	FREGD43.59TL OPENH	EUR	2,7500	2,7600	2,7500			2,7600		2,7200	1.000	2,7900	1.000
Certificate	NL0011226089	FREGD47.77TL OPENH	EUR	2,3600	2,3600	2,3600			2,3600		2,3200	1.000	2,3900	1.000
Certificate	DE000CR6YK07	FREGD49.74TL OPENZ	EUR	1,8200	1,8200	1,8200			1,8200		1,8100	12.000	1,8300	12.000
Certificate	DE000CR6YK15	FREGD53.78TL OPENZ	EUR	1,3200	1,4200	1,3200	990,0000	1	1,4200	750	1,4100	12.000	1,4300	12.000
Certificate	NL0011721196	FREGD56.65TL OPENH	EUR	1,5300	1,5300	1,5300			1,5300		1,4900	1.000	1,5600	1.000
Certificate	DE000CN6KAD0	FREGD60.67TL OPENZ	EUR	0,6700	0,7300	0,6200	854,5000	2	0,7300	1350	0,7200	12.000	0,7400	12.000
Certificate	NL0011713896	FREGD60.77TL OPENH	EUR	1,1400	1,1500	1,1400			1,1500		1,1100	500	1,1800	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	NL0011891239	FREGD62.89TL OPENH	EUR	0,9500	0,9500	0,9500			0,9500		0,9100	500	0,9800	500
Certificate	NL0012520761	FREGD66.47TL OPENH	EUR	0,6100	0,6200	0,6100			0,6200		0,5800	500	0,6500	500
Certificate	NL0012049092	FREGD66.79TL OPENH	EUR	0,5800	0,5800	0,4600			0,4600					
Certificate	NL0012371868	FREGD75.85TS OPENH	EUR	1,3700	1,4900	1,3700	253,0000	1	1,4100	550	1,3700	500	1,4400	500
Certificate	NL0012242135	FREGD81.22TS OPENH	EUR	1,9400	1,9900	1,9400		2	1,9900		1,9500	1.000	2,0200	1.000
Certificate	NL0012178974	FREGD86.39TS OPENH	EUR	2,5000	2,5500	2,5000			2,5500		2,5100	1.000	2,5800	1.000
Certificate	NL0012053490	FREGD93.82TS OPENH	EUR	3,3000	3,3400	3,3000			3,3400		3,3000	1.000	3,3700	1.000
Certificate	NL0012054118	FREGD93.88TS OPENH	EUR	3,3000	3,3500	3,3000			3,3500		3,3100	1.000	3,3800	1.000
Certificate	NL0012093801	FREGD94.13TS OPENH	EUR	3,3300	3,3800	3,3300			3,3800		3,3400	1.000	3,4100	1.000
Certificate	NL0011225354	FRESE 102.TS OPENH	EUR	2,6700	2,6700	2,6700			2,6700		2,6200	500	2,7200	500
Certificate	NL0012311807	FRESE 111.TS OPENH	EUR	3,6400	3,6400	3,6400			3,6400		3,5900	500	3,6900	500
Certificate	NL0011225446	FRESE44.04TL OPENH	EUR	4,2100	4,2800	4,2100			4,2800		4,2300	500	4,3300	500
Certificate	NL0011225438	FRESE52.39TL OPENH	EUR	3,4300	3,5000	3,4300			3,5000		3,4500	500	3,5500	500
Certificate	DE000CR9RQ03	FRESE58.01TL OPENZ	EUR	2,5650	2,5650	2,5650			2,5650		2,5500	4.500	2,5800	4.500
Certificate	NL0011225420	FRESE60.74TL OPENH	EUR	2,6500	2,7200	2,6500			2,7200		2,6700	500	2,7700	500
Certificate	DE000CR6Y7B3	FRESE65.01TL OPENZ	EUR	1,8650	1,8650	1,8650			1,8650		1,8500	4.500	1,8800	4.500
Certificate	NL0011721154	FRESE68.55TL OPENH	EUR	1,9200	1,9900	1,9200			1,9900		1,9400	500	2,0400	500
Certificate	NL0011891221	FRESE69.81TL OPENH	EUR	1,8100	1,8700	1,8100			1,8700		1,8200	500	1,9200	500
Certificate	DE000CN6F5C7	FRESE71.91TL OPENZ	EUR	1,1750	1,1750	1,1750			1,1750		1,1600	4.500	1,1900	4.500
Certificate	NL0012055271	FRESE74.51TL OPENH	EUR	1,3700	1,4300	1,3700			1,4300		1,3800	500	1,4800	500
Certificate	NL0012516157	FRESE77.73TL OPENH	EUR	1,0600	1,1300	1,0600			1,1300		1,0800	500	1,1800	500
Certificate	NL0012525901	FRESE79.45TL OPENH	EUR	0,9000	0,9700	0,9000			0,9700		0,9200	500	1,0200	500
Certificate	NL0012531198	FRESE81.39TL OPENH	EUR	0,7200	0,7900	0,7200			0,7900		0,7400	500	0,8400	500
Certificate	NL0012332449	FRESE87.29TS OPENH	EUR	1,0900	1,1000	1,0900			1,1000		1,0500	500	1,1500	500
Certificate	NL0012245161	FRESE91.19TS OPENH	EUR	1,5100	1,5200	1,5100			1,5200		1,4700	500	1,5700	500
Certificate	NL0011929872	FRESE99.01TS OPENH	EUR	2,3500	2,3600	2,3500			2,3600		2,3100	500	2,4100	500
Certificate	NL0010048492	FT100 4150TL OPENB	EUR	38,2450	38,2450	38,2450			38,2450		38,2200	5.000	38,2700	5.000
Certificate	NL0010288601	FT100 4860TL OPENB	EUR	30,4550	30,4550	30,4550			30,4550		30,4300	5.000	30,4800	5.000
Certificate	NL0010733788	FT100 5110TL OPENB	EUR	115,4500	115,4500	115,4500			115,4500		115,2000	50.000	115,7000	50.000
Certificate	DE000CE6DL58	FTI 31.1TS OPENZ	EUR	1,3650	1,3650	1,3650			1,3650		1,3400	6.000	1,3900	6.000
Certificate	DE000CE6E226	FTI 17.13TL OPENZ	EUR	1,4750	1,4750	1,4750			1,4750		1,4500	6.000	1,5000	6.000
Certificate	DE000CN6HXJ5	FTI 18.64TL OPENZ	EUR	1,1750	1,1750	1,1750			1,1750		1,1500	6.000	1,2000	6.000
Certificate	DE000CE6F5L7	FTI 20.14TL OPENZ	EUR	0,8750	0,8750	0,8750			0,8750		0,8500	6.000	0,9000	6.000
Certificate	DE000CE6F8P2	FTI 21.64TL OPENZ	EUR	0,5850	0,5850	0,5850			0,5850		0,5600	6.000	0,6100	6.000
Certificate	DE000CE6FE30	FTI 23.14TL OPENZ	EUR	0,2850	0,2850	0,2850			0,2850		0,2600	6.000	0,3100	6.000
Certificate	DE000CE6DLW3	FTI 28.12TS OPENZ	EUR	0,7650	0,7650	0,7650			0,7650		0,7400	6.000	0,7900	6.000
Certificate	DE000VN612Y3	FTMIB LEVOPENV	EUR	24,2550	24,2550	24,2550			24,2550		24,0000	6.000	24,5100	6.000
Certificate	DE000VN612Z0	FTMIB LEVOPENV	EUR	19,0900	19,0900	19,0900			19,0900		18,8200	5.700	19,3600	5.700
Certificate	DE000VN612X5	FTMIB LEVOPENV	EUR	23,4050	23,4050	23,4050			23,4050		23,2400	9.200	23,5700	9.200
Certificate	DE000VN61213	FTMIB SHROPEV	EUR	0,2740	0,2740	0,2740			0,2740		0,2700	518.300	0,2780	518.300
Certificate	DE000VN61205	FTMIB SHROPEV	EUR	1,3000	1,3000	1,3000			1,3000		1,2900	163.800	1,3100	163.800
Certificate	DE000VN61221	FTMIB SHROPEV	EUR	0,0380	0,0380	0,0380			0,0380		0,0360	2.919.400	0,0400	2.919.400
Certificate	NL0009335876	FTS4020330TL OPENB	EUR	20,6650	20,6650	20,6650			20,6650		20,5900	2.000	20,7400	2.000
Certificate	NL0009335884	FTS4027530TL OPENB	EUR	16,7750	16,7750	16,7750			16,7750		16,7000	2.000	16,8500	2.000
Certificate	DE000VN612T3	FTSE LEVOPENV	EUR	13,5450	13,5450	13,5450			13,5450		13,5000	6.100	13,5900	6.100
Certificate	DE000VN612S5	FTSE LEVOPENV	EUR	15,0100	15,0100	15,0100			15,0100		14,9700	7.200	15,0500	7.200
Certificate	DE000VN612R7	FTSE LEVOPENV	EUR	14,9150	14,9150	14,9150			14,9150		14,8900	10.700	14,9400	10.700
Certificate	DE000VN612W7	FTSE SHROPEV	EUR	1,7600	1,7600	1,7600			1,7600		1,7500	45.500	1,7700	45.500
Certificate	DE000VN612V9	FTSE SHROPEV	EUR	3,2100	3,2100	3,2100			3,2100		3,2000	32.800	3,2200	32.800
Certificate	DE000VN612U1	FTSE SHROPEV	EUR	5,3400	5,3400	5,3400			5,3400		5,3300	29.400	5,3500	29.400
Certificate	DE000CX002X8	FUGRO 5TL OPENC	EUR											
Certificate	NL0012505309	FUGRO 9TL OPENB	EUR	3,2300	3,2300	3,2000			3,2000		3,1800	2.000	3,2200	2.000
Certificate	DE000CE6FFV2	FUGRO 12TS 0318Z	EUR											
Certificate	DE000CE6FBM0	FUGRO 12TS 1217Z	EUR											
Certificate	NL0012509681	FUGRO 12TS OPENB	EUR	1,4000	1,4100	1,4000			1,4100		1,3900	2.000	1,4300	2.000
Certificate	NL0012502132	FUGRO 13TS OPENB	EUR	2,4500	2,4600	2,4500			2,4600		2,4400	2.000	2,4800	2.000
Certificate	DE000CX599Q7	FUGRO 14TL OPENC	EUR											
Certificate	DE000CW3A527	FUGRO 20TS OPENC	EUR											
Certificate	DE000CW0JWP2	FUGRO 25TS OPENC	EUR											
Certificate	NL0010896429	FUGRO 7.4TL OPENB	EUR	4,9600	5,1100	4,9300	2555,0000	1	4,9300	500	4,9100	2.000	4,9500	2.000
Certificate	DE000CE6EJU9	FUGRO 7.8TL 1217Z	EUR											
Certificate	NL0010896437	FUGRO 8.4TL OPENB	EUR	4,0100	4,1900	3,9600	79658,0000	14	3,9800	19500	3,9600	2.000	4,0000	2.000
Certificate	NL0012505291	FUGRO 8.7TL OPENB	EUR	3,5100	3,5100	3,4500	1725,0000	1	3,4800	500	3,4600	2.000	3,5000	2.000
Certificate	DE000CE6E7M2	FUGRO 8.8TL 1217Z	EUR										0,7000	4.000
Certificate	NL0012505317	FUGRO 9.3TL OPENB	EUR	2,9500	2,9500	2,9200			2,9200		2,9000	2.000	2,9400	2.000
Certificate	NL0012505325	FUGRO 9.6TL OPENB	EUR	2,6700	2,6900	2,6400	7367,5000	3	2,6400	2750	2,6200	2.000	2,6600	2.000
Certificate	DE000CE6FFT6	FUGRO 9.8TL 0318Z	EUR											
Certificate	DE000CE6E7L4	FUGRO 9.8TL 1217Z	EUR											
Certificate	NL0012505333	FUGRO 9.9TL OPENB	EUR	2,4000	2,4400	2,3700	5532,0000	2	2,3700	2300	2,3500	2.000	2,3900	2.000
Certificate	NL0012505341	FUGRO 10.2TL OPENB	EUR	2,1200	2,1200	2,0900			2,0900		2,0700	2.000	2,1100	2.000
Certificate	NL0012506596	FUGRO 10.5TL OPENB	EUR	1,8400	1,9800	1,8100	4795,0000	3	1,8100	2500	1,7900	2.000	1,8300	2.000
Certificate	NL0012505432	FUGRO 10.5TL 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	NL0012507263	FUGRO 10.8BL OPENB	EUR	1,1200	1,2500	1,0400	10160,0000	7	1,0900	9000	1,0700	2,000	1,1100	2,000
Certificate	DE000CE6FFU4	FUGRO 10.8TL 0318Z	EUR								0,1700	700		
Certificate	NL0012506604	FUGRO 10.8TL OPENB	EUR	1,5600	1,7100	1,5300	2777,0000	3	1,5300	1700	1,5100	2,000	1,5500	2,000
Certificate	NL0012508642	FUGRO 11.1TL OPENB	EUR	1,2800	1,2800	1,2500			1,2500		1,2300	2,000	1,2700	2,000
Certificate	NL0012508659	FUGRO 11.4TL OPENB	EUR											
Certificate	NL0012508899	FUGRO 11.8BL OPENB	EUR											
Certificate	NL0012502124	FUGRO 12.5TS OPENB	EUR	1,9100	1,9200	1,9100			1,9200		1,9000	2,000	1,9400	2,000
Certificate	DE000CE6FFW0	FUGRO 13.5TS 0318Z	EUR											
Certificate	DE000CE6E7N0	FUGRO 13.5TS 1217Z	EUR											
Certificate	NL0012280879	FUGRO 13.5TS OPENB	EUR	3,4300	3,4400	3,4300			3,4400		3,4200	2,000	3,4600	2,000
Certificate	DE000CY50QM7	FUGRO 14.4TS OPENC	EUR											
Certificate	NL0011815337	FUGRO 16.5TS OPENB	EUR	6,7700	6,7800	6,7700			6,7800		6,7600	6,000	6,8000	6,000
Certificate	NL0011258041	FUGRO 19.5TS OPENB	EUR	10,0600	10,0700	10,0600			10,0700		10,0500	3,000	10,0900	3,000
Certificate	NL0011252846	FUGRO 22.4TS OPENB	EUR	13,2900	13,3000	13,2900			13,3000		13,2800	3,000	13,3200	3,000
Certificate	NL0010150512	FUGRO 50.2TL OPENA	EUR											
Certificate	NL0009678168	FUGRO 51.1TS OPENB	EUR	45,1500	45,1500	45,1500			45,1500		45,1300	3,000	45,1700	3,000
Certificate	NL0011052865	FUGRO 8.47TL OPENH	EUR	0,4000	0,4000	0,4000			0,4000		0,3900	30,000	0,4000	30,000
Certificate	NL0011230511	FUGRO 8.48TL OPENH	EUR	0,4000	0,4000	0,4000			0,4000		0,3900	30,000	0,4000	30,000
Certificate	LU1612634193	FUGRO 9.37TCIOPENS	EUR	2,3600	2,3600	2,3600			2,3600		2,3500	1,000	2,3700	1,000
Certificate	LU1573739270	FUGRO 9.67TCIOPENS	EUR	1,9900	2,2200	1,9700	9782,9000	6	2,0200	4660	2,0100	1,000	2,0300	1,000
Certificate	LU1573739437	FUGRO10.03TCIOPENS	EUR	1,6400	1,6800	1,6400	328,0000	1	1,6800	200	1,6700	1,000	1,6900	1,000
Certificate	DE000CN6GYN7	FUGRO10.15TL OPENZ	EUR	0,3100	0,3300	0,3000	6989,8000	5	0,3100	22560			0,3350	100
Certificate	NL0012506083	FUGRO10.79BL OPENB	EUR											
Certificate	DE000CE6FEP7	FUGRO11.15TL OPENZ	EUR	0,1300	0,1300	0,1000	2625,0000	2	0,1000	22500				
Certificate	LU1612674652	FUGRO11.64TCIOPENS	EUR											
Certificate	NL0012509392	FUGRO11.85BS OPENB	EUR	0,5800	0,5900	0,5800			0,5900		0,5700	2,000	0,6100	2,000
Certificate	LU1612680113	FUGRO11.99TCIOPENS	EUR											
Certificate	LU1573721732	FUGRO12.04TCIOPENS	EUR											
Certificate	DE000CE6FBD9	FUGRO12.05TS OPENZ	EUR											
Certificate	LU1573684195	FUGRO12.35TCIOPENS	EUR											
Certificate	NL0012280986	FUGRO12.85BS OPENB	EUR	1,5800	1,5900	1,5800			1,5900		1,5700	2,000	1,6100	2,000
Certificate	LU1573610661	FUGRO13.34TCIOPENS	EUR											
Certificate	DE000CE6E5L8	FUGRO13.54TS OPENZ	EUR											
Certificate	NL0012280994	FUGRO13.84BS OPENB	EUR	2,5700	2,5800	2,5700			2,5800		2,5600	2,000	2,6000	2,000
Certificate	LU1521150752	FUGRO14.42TCIOPENS	EUR	2,8400	2,8400	2,8400			2,8400		2,8300	1,000	2,8500	1,000
Certificate	LU1493213141	FUGRO14.99TCIOPENS	EUR											
Certificate	DE000CE6CE82	FUGRO15.04TS OPENZ	EUR											
Certificate	LU1521263449	FUGRO15.19TCIOPENS	EUR	3,5700	3,5700	3,5700			3,5700		3,5600	1,000	3,5800	1,000
Certificate	NL0012035786	FUGRO15.81BS OPENB	EUR	4,5400	4,5500	4,5400			4,5500		4,5300	2,000	4,5700	2,000
Certificate	LU1493138694	FUGRO16.18TCIOPENS	EUR	4,4900	4,4900	4,4900			4,4900		4,4800	1,000	4,5000	1,000
Certificate	NL0011804125	FUGRO16.78BS OPENB	EUR	5,5100	5,5200	5,5100			5,5200		5,5000	3,000	5,5400	3,000
Certificate	DE000CN6LCU8	FUGRO17.03TS OPENZ	EUR											
Certificate	LU1493214545	FUGRO18.52TCIOPENS	EUR	6,8200	6,8200	6,8200			6,8200		6,8200	1,000		
Certificate	DE000CN6LBR6	FUGRO18.52TS OPENZ	EUR											
Certificate	DE000CN6KEB6	FUGRO20.01TS OPENZ	EUR											
Certificate	NL0011250527	FUGRO24.19BS OPENB	EUR	12,9100	12,9200	12,9100			12,9200		12,9000	3,000	12,9400	3,000
Certificate	NL0011052766	FUGRO26.45TS OPENH	EUR	1,7900	1,7900	1,7900			1,7900		1,7800	30,000	1,7900	30,000
Certificate	NL0012488928	FUGRO5.729BL OPENB	EUR	6,1900	6,1900	6,1600			6,1600		6,1400	2,000	6,1800	2,000
Certificate	NL0012281075	FUGRO6.735BL OPENB	EUR	5,1900	5,1900	5,1600			5,1600		5,1400	2,000	5,1800	2,000
Certificate	NL0012280945	FUGRO7.744BL OPENB	EUR	4,1800	4,3100	4,1500	2141,0000	2	4,1500	500	4,1300	2,000	4,1700	2,000
Certificate	DE000CE6GE9	FUGRO7.998TL OPENZ	EUR											
Certificate	DE000CE6EBD2	FUGRO8.495TL OPENZ	EUR											
Certificate	NL0011535059	FUGRO8.752BL OPENB	EUR	3,1400	3,1400	3,1100	39000,0000	10	3,1100	12500	3,0900	2,000	3,1300	2,000
Certificate	DE000CN6H8G0	FUGRO9.007TL OPENZ	EUR	0,5300	0,5600	0,5300	623,6000	2	0,5600	1120	0,2600	400		
Certificate	DE000CR4H7G5	FUGRO9.579TL OPENZ	EUR								0,1000	700	0,2200	350
Certificate	NL0011531231	FUGRO9.802BL OPENB	EUR	2,1000	2,1000	2,0700			2,0700		2,0500	2,000	2,0900	2,000
Certificate	NL0009706282	FVLAN 0%FRN02MAY21	EUR	118,8500	118,8500	118,8500			118,8500		118,6000	50,000	119,1000	50,000
Certificate	DE000CE6CDS0	FVS LEVOPENZ	EUR	3,5250	3,5250	3,5250					3,5190	10,000	3,5300	10,000
Certificate	DE000CE6CDT8	FVS SHROPENZ	EUR	21,4700	21,4700	21,4700			21,4700		21,4300	2,000	21,5000	2,000
Certificate	DE000CE6DZR3	FVS 12TL OPENZ	EUR	2,6150	2,6150	2,6150			2,6150		2,5400	2,500	2,6900	2,500
Certificate	DE000CN6GXU4	FVS 19.2TL OPENZ	EUR											
Certificate	DE000CE6F4A3	FVS 6.73TL OPENZ	EUR	7,5900	7,5900	7,5900			7,5900		7,5100	2,500	7,6600	2,500
Certificate	DE000CE6F496	FVS 7.78TL OPENZ	EUR	6,5900	6,5900	6,5900			6,5900		6,5100	2,500	6,6600	2,500
Certificate	DE000CE6F488	FVS 8.83TL OPENZ	EUR	5,5900	5,5900	5,5900			5,5900		5,5100	2,500	5,6600	2,500
Certificate	DE000CE6EW88	FVS 9.89TL OPENZ	EUR	4,5750	4,5750	4,5750			4,5750		4,5000	2,500	4,6500	2,500
Certificate	NL0012508410	FVS 10.37TL OPENB	EUR	5,5000	5,5000	5,5000			5,5000		5,3500	600	5,6500	600
Certificate	DE000CE6EW70	FVS 10.94TL OPENZ	EUR	3,5750	3,5750	3,5750			3,5750		3,5000	2,500	3,6500	2,500
Certificate	NL0012502173	FVS 11.38TL OPENB	EUR	4,5800	4,5800	4,5800			4,5800		4,4300	600	4,7300	600
Certificate	NL0012500862	FVS 12.38TL OPENB	EUR	3,6700	3,6700	3,6700			3,6700		3,5200	600	3,8200	600
Certificate	NL0012498570	FVS 13.39TL OPENB	EUR	2,7500	2,7500	2,7500			2,7500		2,6000	600	2,9000	600
Certificate	NL0012509863	FVS 14.39TL OPENB	EUR	1,8500	1,8500	1,8500			1,8500		1,7000	600	2,0000	600
Certificate	NL0012504997	FVS 15.48TS 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	NL0012502181	FVS 17.46TS OPENB	EUR	4,4800	4,4800	4,4800			4,4800		4,3300	600	4,6300	600
Certificate	NL0012497283	FVS 19.46TS OPENB	EUR	6,7000	6,7000	6,7000			6,7000		6,5500	600	6,8500	600
Certificate	NL0012492078	FVS 21.46TS OPENB	EUR	8,9200	8,9200	8,9200			8,9200		8,7700	600	9,0700	600
Certificate	NL0012106041	FVS 31.36TS OPENB	EUR	19,9200	19,9200	19,9200			19,9200		19,7700	600	20,0700	600
Certificate	NL0012038277	FVS 36.25TS OPENB	EUR	25,3500	25,3500	25,3500			25,3500		25,2000	600	25,5000	600
Certificate	NL0012024582	FVS 41.13TS OPENB	EUR	30,7800	30,7800	30,7800			30,7800		30,6300	600	30,9300	600
Certificate	NL0011911755	FVS 50.91TS OPENB	EUR	41,6400	41,6400	41,6400			41,6400		41,4900	600	41,7900	600
Certificate	DE000CD61XL6	FVS 55.77TS OPENZ	EUR	60,9600	60,9600	60,9600			60,9600		60,8800	2,500	61,0300	2,500
Certificate	DE000CN6J0LS	FVS 62.32TS OPENZ	EUR	69,6900	69,6900	69,6900			69,6900		69,6100	2,500	69,7600	2,500
Certificate	XS1444020819	FXBYN STN1121K	USD								102,2500	500,000		
Certificate	DE000VN61073	GAS LEVOPENV	EUR	0,0055	0,0055	0,0055			0,0055		0,0010	3,000,000	0,0100	2,499,999
Certificate	DE000VN61057	GAS LEVOPENV	EUR	0,7470	0,7470	0,7470			0,7470		0,7440	231,500	0,7500	231,500
Certificate	DE000VN61065	GAS LEVOPENV	EUR	0,0105	0,0105	0,0105			0,0105		0,0060	3,000,000	0,0150	2,499,999
Certificate	DE000VN61081	GAS SHROPENV	EUR	5,7750	5,7750	5,7750			5,7750		5,7500	30,200	5,8000	30,200
Certificate	DE000VN61099	GAS SHROPENV	EUR	1,3400	1,3400	1,3400			1,3400		1,3300	65,800	1,3500	65,800
Certificate	DE000VN611A3	GAS SHROPENV	EUR	0,0070	0,0070	0,0070			0,0070		0,0040	3,000,000	0,0100	2,487,740
Certificate	NL0012507388	GAS 2.28TL OPENB	EUR	2,0150	2,0150	2,0150			2,0150		2,0100	100,000	2,0200	100,000
Certificate	NL0012497952	GAS 2.53TL OPENB	EUR	1,6350	1,6350	1,6350			1,6350		1,6300	100,000	1,6400	91,375
Certificate	NL0012112437	GAS 2.78TL OPENB	EUR	1,1700	1,2450	1,1300	5836,0000	5	1,2450	5040	1,2400	100,000	1,2500	100,000
Certificate	NL0012509442	GAS 3.03TL OPENB	EUR	0,8750	0,8750	0,8750			0,8750		0,8700	100,000	0,8800	100,000
Certificate	NL0012497960	GAS 3.32TS OPENB	EUR	1,0300	1,0300	0,9550	309,0000	1	0,9550	300	0,9500	100,000	0,9600	79,566
Certificate	NL0012269443	GAS 3.58TS OPENB	EUR	1,4550	1,4550	1,4550			1,4550		1,4500	100,000	1,4600	98,100
Certificate	NL0012018469	GAS 5.04TS OPENB	EUR	4,3050	4,3050	4,3050			4,3050		4,3000	100,000	4,3100	94,000
Certificate	DE000CE6BRE2	GAS 2.441TL OPENZ	EUR	0,7850	0,7850	0,7850			0,7850		0,7800	25,000	0,7900	25,000
Certificate	DE000CE6BRD4	GAS 2.798TL OPENZ	EUR	0,4950	0,4950	0,4950			0,4950		0,4900	25,000	0,5000	25,000
Certificate	DE000CE6DG06	GAS 3.621TS OPENZ	EUR	0,5350	0,5350	0,5350			0,5350		0,5300	25,000	0,5400	25,000
Certificate	DE000CE6CBG9	GAS 3.991TS OPENZ	EUR	0,8750	0,8750	0,8750			0,8750		0,8700	25,000	0,8800	25,000
Certificate	DE000CD64BT9	GAS 4.383TS OPENZ	EUR	1,2250	1,2250	1,2250			1,2250		1,2200	25,000	1,2300	25,000
Certificate	DE000CD63591	GAS 4.776TS OPENZ	EUR	1,5850	1,5850	1,5850			1,5850		1,5800	25,000	1,5900	25,000
Certificate	DE000CD63W01	GASI 10.86TL OPENZ	EUR	4,7700	4,7700	4,7700			4,7700		4,7300	6,000	4,8100	6,000
Certificate	DE000CD64OK6	GASI 12.36TL OPENZ	EUR	3,2400	3,2700	3,2400	745,2000	1	3,2700	230	3,2300	6,000	3,3100	6,000
Certificate	DE000CE6DMR1	GASI 13.86TL OPENZ	EUR	1,7800	1,7800	1,7800			1,7800		1,7400	6,000	1,8200	6,000
Certificate	DE000CN6JGX7	GASI 8.348TL OPENZ	EUR	7,2900	7,2900	7,2900			7,2900		7,2500	6,000	7,3300	6,000
Certificate	DE000CN6J8J2	GASI 9.368TL OPENZ	EUR	6,2700	6,2700	6,2700			6,2700		6,2300	6,000	6,3100	6,000
Certificate	NL0011539556	GASOI 187TL OPENB	EUR	33,1000	33,1000	33,1000			33,1000		33,0600	5,000	33,1400	5,000
Certificate	NL0011528534	GASOI 264TL OPENB	EUR	26,7100	26,7100	26,7100			26,7100		26,6700	5,000	26,7500	5,000
Certificate	NL0012277461	GASOI 419TL OPENB	EUR	13,9300	13,9300	13,9300			13,9300		13,8900	5,000	13,9700	5,000
Certificate	NL0012493027	GASOI 494TL OPENB	EUR	7,5000	7,7200	7,5000	3750,0000	1	7,7200	500	7,6800	5,000	7,7600	5,000
Certificate	NL0012508972	GASOI 602TS OPENB	EUR	5,4100	5,4100	5,4100			5,4100		5,3700	5,000	5,4500	5,000
Certificate	NL0010910659	GAZPR 2.2TL OPENB	EUR	2,1000	2,1000	2,0900			2,0900		2,0900	1,000		
Certificate	NL0010607495	GBL 54TL OPENB	EUR	39,5800	39,5800	39,5800			39,5800		39,5300	1,500	39,6300	1,500
Certificate	NL0009071521	GBL 35.9TL OPENB	EUR	56,4700	56,4700	56,4700			56,4700		56,4200	1,500	56,5200	1,500
Certificate	NL0010887287	GBL 56.7TL OPENB	EUR	38,8100	38,8100	37,1200			37,1200		37,0700	1,500	37,1700	1,500
Certificate	NL0010893582	GBL 59.4TL OPENB	EUR	36,2900	36,2900	34,6000			34,6000		34,5500	1,500	34,6500	1,500
Certificate	NL0011906482	GBL 69.5TL OPENB	EUR	26,8200	26,8200	25,1300			25,1300		25,0800	1,500	25,1800	1,500
Certificate	NL0012115117	GBL 77.2TL OPENB	EUR	19,7100	19,7100	18,0200			18,0200		17,9700	1,500	18,0700	1,500
Certificate	NL0012118566	GBL 79.7TL OPENB	EUR	17,3200	17,3200	15,6300			15,6300		15,5800	1,500	15,6800	1,500
Certificate	NL0012122865	GBL 82.2TL OPENB	EUR	15,0500	15,0500	13,3600			13,3600		13,3100	1,500	13,4100	1,500
Certificate	NL0012494041	GBL 84.6TL OPENB	EUR	12,8000	12,8000	11,1100			11,1100		11,0600	1,500	11,1600	1,500
Certificate	NL0012499016	GBL 87.1TL OPENB	EUR	10,4500	10,4500	8,7600			8,7600		8,7100	1,500	8,8100	1,500
Certificate	NL0012506612	GBL 89.6TL OPENB	EUR	8,1500	8,1500	8,1500			8,1500					
Certificate	NL0012489520	GBL 96.8TS OPENB	EUR	13,0500	14,6600	13,0500			14,6600		14,6100	1,500	14,7100	1,500
Certificate	NL0012508121	GBL 100.8TS OPENB	EUR	17,4900	19,1000	17,4900			19,1000		19,0500	1,500	19,1500	1,500
Certificate	DE000CR9RJU0	GBL 53.98TL OPENZ	EUR	3,6250	3,6250	3,6250			3,6250		3,6100	900	3,6400	900
Certificate	DE000CR1JPL0	GBL 59.97TL OPENZ	EUR	3,0250	3,0250	3,0250			3,0250		3,0100	900	3,0400	900
Certificate	DE000CN6KC28	GBL 65.89TL OPENZ	EUR	2,4350	2,4350	2,4350			2,4350		2,4200	900	2,4500	900
Certificate	DE000CD62L88	GBL 72.84TL OPENZ	EUR	1,7350	1,7350	1,7350			1,7350		1,7200	900	1,7500	900
Certificate	DE000CE6C8R1	GBL 80.81TL OPENZ	EUR	0,9450	0,9450	0,9450			0,9450		0,9300	900	0,9600	900
Certificate	DE000CE6FGZ1	GBL 88.81TL OPENZ	EUR											
Certificate	NL0012438816	GBPUS 1.3TRL OPENH	EUR	0,8900	0,8900	0,8900			0,8900		0,8700	30,000	0,9000	30,000
Certificate	NL0012520910	GBPUS 1.36TR SOPENH	EUR	4,3500	4,3500	4,3500			4,3500		4,3300	30,000	4,3600	30,000
Certificate	NL0012171938	GBPUSO 911TL OPENH	EUR	34,9900	34,9900	34,9900			34,9900		34,9700	30,000	35,0000	30,000
Certificate	NL0012171920	GBPUSO 921TL OPENH	EUR	34,1400	34,1400	34,1400			34,1400		34,1200	30,000	34,1500	30,000
Certificate	NL0012171912	GBPUSO 931TL OPENH	EUR	33,2900	33,2900	33,2900			33,2900		33,2700	30,000	33,3000	30,000
Certificate	NL0012171904	GBPUSO 941TL OPENH	EUR	32,4300	32,4300	32,4300			32,4300		32,4100	30,000	32,4400	30,000
Certificate	NL0012171896	GBPUSO 951TL OPENH	EUR	31,5700	31,5700	31,5700			31,5700		31,5500	30,000	31,5800	30,000
Certificate	NL0012171888	GBPUSO 962TL OPENH	EUR	30,6600	30,6600	30,6600			30,6600		30,6400	30,000	30,6700	30,000
Certificate	NL0012171870	GBPUSO 972TL OPENH	EUR	29,8100	29,8100	29,8100			29,8100		29,7900	30,000	29,8200	30,000
Certificate	NL0012171862	GBPUSO 982TL OPENH	EUR	28,9600	28,9600	28,9600			28,9600		28,9400	30,000	28,9700	30,000
Certificate	NL0012171854	GBPUSO 992TL OPENH	EUR	28,0600	28,0600	28,0600			28,0600		28,0400	30,000	28,0700	30,000
Certificate	NL0012171847	GBPUS1.003TL OPENH	EUR	27,1700	27,1700	27,1700			27,1700		27,1500	30,000	27,1800	30,000
Certificate	NL0012171839	GBPUS1.013TL OPENH	EUR	26,3100	26,3100	26,3100			26,3100		26,2900	30,000	26,3200	30,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012171821	GBPUS1.023TL OPENH	EUR	25,4600	25,4600	25,4600			25,4600		25,4400	30,000	25,4700	30,000
Certificate	NL0012171813	GBPUS1.033TL OPENH	EUR	24,6000	24,6000	24,6000			24,6000		24,5800	30,000	24,6100	30,000
Certificate	NL0012171805	GBPUS1.043TL OPENH	EUR	23,7400	23,7400	23,7400			23,7400		23,7200	30,000	23,7500	30,000
Certificate	NL0012171797	GBPUS1.053TL OPENH	EUR	22,8900	22,8900	22,8900			22,8900		22,8700	30,000	22,9000	30,000
Certificate	NL0012171789	GBPUS1.064TL OPENH	EUR	22,0200	22,0200	22,0200			22,0200		22,0000	30,000	22,0300	30,000
Certificate	NL0012171771	GBPUS1.074TL OPENH	EUR	21,1500	21,1500	21,1500			21,1500		21,1300	30,000	21,1600	30,000
Certificate	DE000CE6CAT4	GBPUS1.083TL OPENZ	EUR	19,5400	19,5400	19,5400			19,5400		19,5100	20,000	19,5600	20,000
Certificate	NL0012171763	GBPUS1.084TL OPENH	EUR	20,3000	20,3000	20,3000			20,3000		20,2800	30,000	20,3100	30,000
Certificate	NL0012089601	GBPUS1.094TL OPENH	EUR	19,4000	19,4000	19,4000			19,4000		19,3800	30,000	19,4100	30,000
Certificate	NL0012089593	GBPUS1.105TL OPENH	EUR	18,5300	18,5300	18,5300			18,5300		18,5100	30,000	18,5400	30,000
Certificate	NL0012089585	GBPUS1.115TL OPENH	EUR	17,6300	17,6300	17,6300			17,6300		17,6100	30,000	17,6400	30,000
Certificate	NL0012089577	GBPUS1.126TL OPENH	EUR	16,7400	16,7400	16,7400			16,7400		16,7200	30,000	16,7500	30,000
Certificate	NL0012089569	GBPUS1.136TL OPENH	EUR	15,8900	15,8900	15,8900			15,8900		15,8700	30,000	15,9000	30,000
Certificate	NL0012089551	GBPUS1.146TL OPENH	EUR	15,0300	15,0300	15,0300			15,0300		15,0100	30,000	15,0400	30,000
Certificate	DE000CE6C8K6	GBPUS1.146TL OPENZ	EUR	14,1700	14,1700	14,1700			14,1700		14,1400	20,000	14,1900	20,000
Certificate	NL0012089544	GBPUS1.156TL OPENH	EUR	14,1700	14,1700	14,1700			14,1700		14,1500	30,000	14,1800	30,000
Certificate	NL0012089536	GBPUS1.166TL OPENH	EUR	13,3100	13,3100	13,3100			13,3100		13,2900	30,000	13,3200	30,000
Certificate	NL0012089528	GBPUS1.176TL OPENH	EUR	12,4600	12,4600	12,4600			12,4600		12,4400	30,000	12,4700	30,000
Certificate	NL0012201529	GBPUS1.183TRLOPENH	EUR	10,8900	10,8900	10,8900			10,8900		10,8700	30,000	10,9000	30,000
Certificate	NL0012089510	GBPUS1.186TL OPENH	EUR	11,6000	11,6000	11,6000			11,6000		11,5800	30,000	11,6100	30,000
Certificate	NL0012200323	GBPUS1.189TRLOPENH	EUR	10,4100	10,4100	10,4100			10,4100		10,3900	30,000	10,4200	30,000
Certificate	NL0012089502	GBPUS1.196TL OPENH	EUR	10,7400	10,7400	10,7400			10,7400		10,7200	30,000	10,7500	30,000
Certificate	NL0012089494	GBPUS1.207TL OPENH	EUR	9,8700	9,8700	9,8700			9,8700		9,8500	30,000	9,8800	30,000
Certificate	DE000CE6C923	GBPUS1.208TL OPENZ	EUR	8,8200	8,8200	8,8200			8,8200		8,7900	20,000	8,8400	20,000
Certificate	NL0012022651	GBPUS1.209TL OPENB	EUR	1,1550	1,1550	1,1550			1,1550		1,1500	100,000	1,1600	49,850
Certificate	NL0012201503	GBPUS1.215TRLOPENH	EUR	8,2000	8,2000	8,2000			8,2000		8,1800	30,000	8,2100	30,000
Certificate	NL0012055800	GBPUS1.219TL OPENH	EUR	8,8200	8,8200	8,8200			8,8200		8,8000	30,000	8,8300	30,000
Certificate	NL0012200398	GBPUS1.219TRLOPENH	EUR	7,7800	7,7800	7,7800			7,7800		7,7600	30,000	7,7900	30,000
Certificate	NL0012199525	GBPUS1.224TRLOPENH	EUR	7,3900	7,3900	7,3900			7,3900		7,3700	30,000	7,4000	30,000
Certificate	NL0012171755	GBPUS1.227TL OPENH	EUR	8,1600	8,1600	8,1600			8,1600		8,1400	30,000	8,1700	30,000
Certificate	NL0012199509	GBPUS1.227TRLOPENH	EUR	7,1100	7,1100	7,1100			7,1100		7,0900	30,000	7,1200	30,000
Certificate	NL0012055644	GBPUS1.232TL OPENH	EUR	7,7300	7,7300	7,7300			7,7300		7,7100	30,000	7,7400	30,000
Certificate	NL0012198436	GBPUS1.232TRLOPENH	EUR	6,7200	6,7200	6,7200			6,7200		6,7000	30,000	6,7300	30,000
Certificate	NL0012202287	GBPUS1.239TRLOPENH	EUR	6,1200	6,1200	6,1200			6,1200		6,1000	30,000	6,1300	30,000
Certificate	NL0012203517	GBPUS1.244TRLOPENH	EUR	5,7200	5,7200	5,7200			5,7200		5,7000	30,000	5,7300	30,000
Certificate	NL0012203491	GBPUS1.246TRLOPENH	EUR	5,5400	5,5400	5,5400			5,5400		5,5200	30,000	5,5500	30,000
Certificate	NL0012121602	GBPUS1.247TL OPENB	EUR	0,8250	0,8250	0,8250			0,8250		0,8200	100,000	0,8300	50,000
Certificate	NL0012203475	GBPUS1.248TRLOPENH	EUR	5,3700	5,3700	5,3700			5,3700		5,3500	30,000	5,3800	30,000
Certificate	NL0012203798	GBPUS1.251TRLOPENH	EUR	5,0400	5,0400	5,0400			5,0400		5,0200	30,000	5,0500	30,000
Certificate	NL0012204028	GBPUS1.255TRLOPENH	EUR	4,7000	4,7000	4,7000			4,7000		4,6800	30,000	4,7100	30,000
Certificate	NL0012208037	GBPUS1.258TRSOPEH	EUR											
Certificate	NL0012210769	GBPUS1.259TRLOPENH	EUR	4,3700	4,3700	4,3700			4,3700		4,3500	30,000	4,3800	30,000
Certificate	NL0012208029	GBPUS1.259TRSOPEH	EUR											
Certificate	NL0012312441	GBPUS1.263TRLOPENH	EUR	4,0300	4,0300	4,0300			4,0300		4,0100	30,000	4,0400	30,000
Certificate	NL0012312375	GBPUS1.265TRLOPENH	EUR	3,8400	3,8400	3,8400			3,8400		3,8200	30,000	3,8500	30,000
Certificate	NL0012257737	GBPUS1.267TL OPENB	EUR	0,6650	0,6650	0,6650			0,6650		0,6600	100,000	0,6700	50,000
Certificate	NL0012312052	GBPUS1.268TRLOPENH	EUR	3,5700	3,5700	3,5700			3,5700		3,5500	30,000	3,5800	30,000
Certificate	NL0012212476	GBPUS1.272TRLOPENH	EUR	3,2900	3,2900	3,2900			3,2900		3,2700	30,000	3,3000	30,000
Certificate	DE000CE6ENZ0	GBPUS1.274TL OPENZ	EUR	3,2050	3,2050	3,2050			3,2050		3,1800	20,000	3,2300	20,000
Certificate	NL0012330831	GBPUS1.275TRLOPENH	EUR	3,0200	3,0200	3,0200			3,0200		3,0000	30,000	3,0300	30,000
Certificate	NL0012332936	GBPUS1.281TRLOPENH	EUR	2,5200	2,5200	2,5200			2,5200		2,5000	30,000	2,5300	30,000
Certificate	NL0012493068	GBPUS1.284TL OPENB	EUR	0,5250	0,5250	0,5250			0,5250		0,5200	100,000	0,5300	44,000
Certificate	NL0012332969	GBPUS1.284TRLOPENH	EUR	2,2600	2,2600	2,2600			2,2600		2,2400	30,000	2,2700	30,000
Certificate	NL0012436513	GBPUS1.287TRLOPENH	EUR	1,7500	1,9800	1,7500	912,5000	2	1,9800	500	1,9600	30,000	1,9900	30,000
Certificate	NL0012438832	GBPUS1.298TRLOPENH	EUR	1,0600	1,0600	1,0600			1,0600		1,0400	30,000	1,0700	30,000
Certificate	NL0012438790	GBPUS1.302TRLOPENH	EUR	0,7200	0,7200	0,7200			0,7200		0,7000	30,000	0,7300	30,000
Certificate	NL0012438782	GBPUS1.303TRLOPENH	EUR	0,5100	0,6300	0,4900	1990,6000	2	0,6300	4060	0,6100	30,000	0,6400	30,000
Certificate	NL0012438766	GBPUS1.305TRLOPENH	EUR	0,4700	0,4700	0,4700			0,4700		0,4400	30,000	0,4900	30,000
Certificate	NL0012527725	GBPUS1.332TRSOPEH	EUR	2,0000	2,0000	1,9300	2000,0000	2	1,9300	1000	1,9100	30,000	1,9400	30,000
Certificate	NL0012524870	GBPUS1.333TRSOPEH	EUR	2,0700	2,0700	2,0700			2,0700		2,0500	30,000	2,0800	30,000
Certificate	NL0012530414	GBPUS1.333TRSOPEH	EUR	2,0700	2,0700	2,0700			2,0700		2,0500	30,000	2,0800	30,000
Certificate	NL0012524862	GBPUS1.334TRSOPEH	EUR	2,1600	2,1600	2,1600			2,1600		2,1400	30,000	2,1700	30,000
Certificate	NL0012524854	GBPUS1.335TRSOPEH	EUR	2,2400	2,2400	2,2400			2,2400		2,2200	30,000	2,2500	30,000
Certificate	NL0012524433	GBPUS1.337TRSOPEH	EUR	2,4100	2,4100	2,4100			2,4100		2,3900	30,000	2,4200	30,000
Certificate	NL0012525745	GBPUS1.337TRSOPEH	EUR	2,3100	2,3400	2,3100	462,0000	1	2,3400	200	2,3200	30,000	2,3500	30,000
Certificate	NL0012524425	GBPUS1.338TRSOPEH	EUR	2,4900	2,4900	2,4900			2,4900		2,4700	30,000	2,5000	30,000
Certificate	NL0012524417	GBPUS1.339TRSOPEH	EUR	2,5800	2,5800	2,5800			2,5800		2,5600	30,000	2,5900	30,000
Certificate	NL0012523518	GBPUS1.343TRSOPEH	EUR	2,9200	2,9200	2,9200			2,9200		2,9000	30,000	2,9300	30,000
Certificate	NL0012523476	GBPUS1.347TRSOPEH	EUR	3,2500	3,2500	3,2500			3,2500		3,2300	30,000	3,2600	30,000
Certificate	NL0012499966	GBPUS1.347TS OPENB	EUR	0,6750	0,6750	0,6750			0,6750		0,6700	100,000	0,6800	50,000
Certificate	NL0012521215	GBPUS1.355TRSOPEH	EUR	3,9200	3,9200	3,9200			3,9200		3,9000	30,000	3,9300	30,000
Certificate	DE000CE6F1P7	GBPUS1.357TS OPENZ	EUR	4,1450	4,1450	4,1450			4,1450		4,1200	20,000	4,1700	20,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012520134	GBPUS1.364TRSOPENH	EUR											
Certificate	NL0012368286	GBPUS1.365TRSOPENH	EUR	4,7900	4,7900	4,7900			4,7900		4,7700	30.000	4,8000	30.000
Certificate	NL0012089346	GBPUS1.366TS OPENH	EUR	6,0400	6,0400	6,0400			6,0400		6,0200	30.000	6,0500	30.000
Certificate	NL0012518682	GBPUS1.367TRSOPENH	EUR	4,9200	4,9200	4,9200			4,9200		4,9000	30.000	4,9300	30.000
Certificate	NL0012371504	GBPUS1.371TRSOPENH	EUR	5,2600	5,2600	5,2600			5,2600		5,2400	30.000	5,2700	30.000
Certificate	NL0011901236	GBPUS1.371TS OPENB	EUR	0,8850	0,8850	0,8850			0,8850		0,8800	100.000	0,8900	93.400
Certificate	NL0012089338	GBPUS1.375TS OPENH	EUR	6,8400	6,8400	6,8400			6,8400		6,8200	30.000	6,8500	30.000
Certificate	NL0012374664	GBPUS1.385TRSOPENH	EUR	6,5200	6,5200	6,5200			6,5200		6,5000	30.000	6,5300	30.000
Certificate	NL0012089320	GBPUS1.385TS OPENH	EUR	7,6900	7,6900	7,6900			7,6900		7,6700	30.000	7,7000	30.000
Certificate	NL0012518591	GBPUS1.402TRSOPENH	EUR	7,9800	7,9800	7,9800			7,9800		7,9600	30.000	7,9900	30.000
Certificate	NL0012089312	GBPUS1.405TS OPENH	EUR	9,4200	9,4200	9,4200			9,4200		9,4000	30.000	9,4300	30.000
Certificate	NL0012171672	GBPUS1.417TS OPENH	EUR	10,4500	10,4500	10,4500			10,4500		10,4300	30.000	10,4600	30.000
Certificate	DE000CE6CEW0	GBPUS1.422TS OPENZ	EUR	9,7700	9,7700	9,7700			9,7700		9,7400	20.000	9,7900	20.000
Certificate	NL0012171664	GBPUS1.427TS OPENH	EUR	11,3200	11,3200	11,3200			11,3200		11,3000	30.000	11,3300	30.000
Certificate	NL0012171656	GBPUS1.437TS OPENH	EUR	12,1900	12,1900	12,1900			12,1900		12,1700	30.000	12,2000	30.000
Certificate	NL0012171649	GBPUS1.447TS OPENH	EUR	13,0600	13,0600	13,0600			13,0600		13,0400	30.000	13,0700	30.000
Certificate	NL0012171631	GBPUS1.457TS OPENH	EUR	13,9100	13,9100	13,9100			13,9100		13,8900	30.000	13,9200	30.000
Certificate	NL0012171623	GBPUS1.467TS OPENH	EUR	14,7700	14,7700	14,7700			14,7700		14,7500	30.000	14,7800	30.000
Certificate	NL0012171615	GBPUS1.477TS OPENH	EUR	15,6300	15,6300	15,6300			15,6300		15,6100	30.000	15,6400	30.000
Certificate	NL0012171607	GBPUS1.487TS OPENH	EUR	16,4900	16,4900	16,4900			16,4900		16,4700	30.000	16,5000	30.000
Certificate	DE000CE6D608	GBPUS1.487TS OPENZ	EUR	15,3400	15,3400	15,3400			15,3400		15,3100	20.000	15,3600	20.000
Certificate	NL0011429725	GBPUS1.517TS OPENB	EUR	2,1750	2,1750	2,1750			2,1750		2,1700	100.000	2,1800	50.000
Certificate	DE000CE6EUR2	GBPUS1.555TS OPENZ	EUR	21,1300	21,1300	21,1300			21,1300		21,1000	20.000	21,1500	20.000
Certificate	NL0011429733	GBPUS1.566TS OPENB	EUR	2,6050	2,6050	2,6050			2,6050		2,6000	100.000	2,6100	50.000
Certificate	NL0010764528	GBPUS1.616TS OPENB	EUR	3,0500	3,0500	3,0500			3,0500		3,0400	50.000	3,0600	50.000
Certificate	DE0006874803	GBUGS PI OPENN	EUR	159,4300	159,4300	159,4300			159,4300					
Certificate	NL0011639588	GBUGS 110TL OPENB	EUR	7,2800	7,2800	7,2800			7,2800		7,2800	5.000		
Certificate	NL0011520192	GBUGS 62.5TL OPENB	EUR	10,9900	10,9900	10,9900			10,9900		10,9900	5.000		
Certificate	NL0011264189	GBUGS 78.3TL OPENB	EUR	9,7500	9,7500	9,7500			9,7500		9,7500	5.000		
Certificate	NL0011264197	GBUGS 94.2TL OPENB	EUR	8,5100	8,5100	8,5100			8,5100		8,5100	5.000		
Certificate	NL0011642673	GBUGS125.6TL OPENB	EUR	6,0600	6,0600	6,0600			6,0600		6,0600	5.000		
Certificate	NL0011645049	GBUGS141.3TL OPENB	EUR	4,8300	4,8300	4,8300			4,8300		4,8300	5.000		
Certificate	NL0011655873	GBUGS156.9TL OPENB	EUR	3,6100	3,6100	3,6100			3,6100		3,6100	5.000		
Certificate	NL0012021315	GBUGS234.1TS OPENB	EUR	6,3050	6,3050	6,3050			6,3050		6,1800	5.000	6,4300	5.000
Certificate	NL0011919329	GBUGS269.1TS OPENB	EUR	9,6350	9,6350	9,6350			9,6350		9,5100	5.000	9,7600	5.000
Certificate	DE000VN61X80	GDAXI LEVOPENV	EUR	22,1550	22,1550	22,1550			22,1550		22,1400	37.600	22,1700	37.600
Certificate	DE000VN61X72	GDAXI LEVOPENV	EUR	23,1100	23,1100	23,1100			23,1100		23,1000	71.500	23,1200	71.500
Certificate	DE000VN61X98	GDAXI LEVOPENV	EUR	20,1500	20,1500	20,1500			20,1500		20,1300	27.800	20,1700	27.800
Certificate	DE000VN61YA6	GDAXI LEVOPENV	EUR	21,1600	23,2950	19,9900	4126,0000	3	23,2950	200	23,2700	18.200	23,3200	18.200
Certificate	DE000VN61YE8	GDAXI SHROPENV	EUR	0,3240	0,3240	0,3240			0,3240		0,3220	1.285.200	0,3260	1.285.200
Certificate	DE000VN61YB4	GDAXI SHROPENV	EUR	4,9750	4,9750	4,9750			4,9750		4,9700	329.300	4,9800	329.300
Certificate	DE000VN61YD0	GDAXI SHROPENV	EUR	0,7500	0,7500	0,7500			0,7500		0,7480	733.800	0,7520	733.800
Certificate	DE000VN61YC2	GDAXI SHROPENV	EUR	2,2550	2,2550	2,2550			2,2550		2,2500	363.700	2,2600	363.700
Certificate	NL0000479152	GDRUG PI OPENN	EUR	20,1500	20,6600	20,1500			20,6600		20,6600	3.000		
Certificate	NL0011530662	GE 35TS OPENB	EUR	16,9600	16,9600	16,9600			16,9600		16,9400	15.000	16,9800	15.000
Certificate	NL0009177443	GE 8.8TL OPENB	EUR	9,4900	9,4900	9,4900			9,4900		9,4900	15.000		
Certificate	NL0010044111	GE 12.6TL OPENB	EUR	6,5900	6,5900	6,5900			6,5900		6,5900	15.000		
Certificate	NL0010051561	GE 14.9TL OPENB	EUR	4,8000	4,8000	4,8000			4,8000		6,3700	10		
Certificate	NL0010255113	GE 17.2TL OPENB	EUR	2,9700	2,9700	2,9700			2,9700		4,2500	5		
Certificate	NL0011521554	GE 31.7TS OPENB	EUR	12,5600	13,8300	12,3500	3123,0000	3	13,8300	250	13,8100	15.000	13,8500	15.000
Certificate	DE000CE6BQ80	GENMA LEVOPENZ	EUR	7,6000	7,6000	7,6000			7,6000		7,4300	750	7,7700	750
Certificate	DE000CE6BQA2	GENMA SHROPENZ	EUR	47,6100	47,6100	47,6100			47,6100		46,5700	112	48,6500	112
Certificate	NL0011425384	GENMA 467TL OPENB	EUR	9,8000	9,8000	9,5100			9,5100		9,4900	2.000	9,5200	2.000
Certificate	NL0011425392	GENMA 519TL OPENB	EUR	9,1700	9,1700	8,8800			8,8800		8,8600	2.000	8,8900	2.000
Certificate	NL0011425400	GENMA 571TL OPENB	EUR	8,5300	8,5300	8,2400			8,2400		8,2200	2.000	8,2500	2.000
Certificate	NL0011442751	GENMA 624TL OPENB	EUR	7,8800	7,8800	7,5900			7,5900		7,5700	2.000	7,6000	2.000
Certificate	NL0011649959	GENMA 676TL OPENB	EUR	7,2500	7,2500	6,9600			6,9600		6,9400	2.000	6,9700	2.000
Certificate	NL0011651930	GENMA 727TL OPENB	EUR	6,6200	6,6200	6,3300			6,3300		6,3100	2.000	6,3400	2.000
Certificate	NL0011655212	GENMA 778TL OPENB	EUR	5,9900	5,9900	5,7000			5,7000		5,6800	2.000	5,7100	2.000
Certificate	NL0011795976	GENMA 829TL OPENB	EUR	5,3600	5,5000	5,0700	22000,0000	2	5,0700	4000	5,0500	2.000	5,0800	2.000
Certificate	NL0011797568	GENMA 880TL OPENB	EUR	4,7400	4,7400	4,4400			4,4400		4,4200	10.000	4,4500	2.000
Certificate	NL0011801154	GENMA 932TL OPENB	EUR	4,1100	4,2300	3,7400	26613,9500	7	3,8100	6945	3,7900	2.000	3,8200	2.000
Certificate	DE000CN6LEE8	GENMA 976TL OPENZ	EUR	3,1000	3,1000	3,0650		1	3,0650	65	3,0100	1.500	3,1200	1.500
Certificate	NL0011808134	GENMA 984TL OPENB	EUR	3,4800	3,4800	3,0400	7302,5000	2	3,1700	2250	3,1700	2.000		
Certificate	NL0012106702	GENMA 1035TL OPENB	EUR	2,8200	2,8200	2,3900	1123,3000	1	2,5300	470	2,5300	2.000		
Certificate	DE000VL37G19	GENMA 1072TL OPENV	EUR	1,8150	1,8150	1,8150			1,8150					
Certificate	DE000CD63GD4	GENMA 1075TL OPENZ	EUR	2,0800	2,0800	1,8050	3940,0000	2	1,8050	2000	1,7500	1.500	1,8600	1.500
Certificate	DE000VL37G68	GENMA 1083TL OPENV	EUR	1,0270	1,0270	1,0270			1,0270					
Certificate	NL0012106736	GENMA 1086TL OPENB	EUR	2,2300	2,3500	1,7900	100134,1000	30	1,9200	55390	1,9200	2.000		
Certificate	DE000VL37G27	GENMA 1092TL OPENV	EUR	1,5650	1,5650	1,5650			1,5650					
Certificate	DE000VL37G76	GENMA 1103TL OPENV	EUR	0,8110	0,8110	0,8110			0,8110					
Certificate	DE000VL37G35	GENMA 1112TL OPENV	EUR	1,3550	1,3550	1,3550			1,3550					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL37G84	GENMA 1123TL OPENV	EUR	0,6010	0,6010	0,6010			0,6010					
Certificate	DE000VL37G43	GENMA 1132TL OPENV	EUR	1,1450	1,1450	1,1450			1,1450					
Certificate	NL0012106710	GENMA 1136TL OPENB	EUR	1,6000	1,6000	1,5400	38520,0000	13	1,5500	25000			1,5400	75.000
Certificate	DE000VN65801	GENMA 1143TL OPENV	EUR											
Certificate	DE000VN65821	GENMA 1143TL OPENV	EUR											
Certificate	DE000CD64AE3	GENMA 1168TL OPENZ	EUR											
Certificate	DE000VL37G50	GENMA 1172TL OPENV	EUR											
Certificate	DE000VL2FQJ1	GENMA 1180TL OPENV	EUR											
Certificate	NL0012278121	GENMA 1186TL OPENB	EUR											
Certificate	DE000VL37LX9	GENMA 1192TL OPENV	EUR											
Certificate	DE000VL37GW1	GENMA 1252TS OPENV	EUR	2,2550	2,2550	2,2550			2,2550					
Certificate	DE000VL37GU5	GENMA 1257TS OPENV	EUR	1,4750	1,4750	1,4750			1,4750					
Certificate	DE000VL37GX9	GENMA 1272TS OPENV	EUR	2,5350	2,5350	2,5350			2,5350					
Certificate	DE000VL37GV3	GENMA 1277TS OPENV	EUR	1,7450	1,7450	1,7450			1,7450					
Certificate	DE000VL37GY7	GENMA 1292TS OPENV	EUR	2,8150	2,8150	2,8150			2,8150					
Certificate	DE000VL2FZV7	GENMA 1297TS OPENV	EUR	2,0050	2,0050	2,0050			2,0050					
Certificate	DE000VL37GZ4	GENMA 1312TS OPENV	EUR	3,0950	3,0950	3,0950			3,0950					
Certificate	DE000VL37DT4	GENMA 1317TS OPENV	EUR	2,2750	2,2750	2,2750			2,2750					
Certificate	DE000VL37G01	GENMA 1332TS OPENV	EUR	3,3850	3,3850	3,3850			3,3850					
Certificate	DE000VL2FZX3	GENMA 1337TS OPENV	EUR	2,5450	2,5450	2,5450			2,5450					
Certificate	NL0012508139	GENMA 1348TS OPENB	EUR	4,6400	4,9300	4,6400			4,9300		4,9100	2.000	4,9400	2.000
Certificate	DE000VL37LW1	GENMA 1352TS OPENV	EUR	3,6650	3,6650	3,6650			3,6650					
Certificate	DE000CE6FEB7	GENMA 1355TS OPENZ	EUR	4,6450	4,6450	4,6450			4,6450		4,5900	1.500	4,7000	1.500
Certificate	DE000VL2FZY1	GENMA 1357TS OPENV	EUR	2,8150	2,8150	2,8150			2,8150					
Certificate	DE000VL2FZ28	GENMA 1377TS OPENV	EUR	3,0850	3,0850	3,0850			3,0850					
Certificate	DE000VL2FZ00	GENMA 1397TS OPENV	EUR	3,3450	3,3450	3,3450			3,3450					
Certificate	DE000VL2FZ18	GENMA 1417TS OPENV	EUR	3,6150	3,6150	3,6150			3,6150					
Certificate	DE000VL2FZ26	GENMA 1437TS OPENV	EUR	3,8850	3,8850	3,8850			3,8850					
Certificate	NL0012508147	GENMA 1448TS OPENB	EUR	6,1300	6,4300	6,1300			6,4300		6,4100	2.000	6,4400	2.000
Certificate	DE000VL2FUL9	GENMA 1461TS OPENV	EUR	4,1550	4,1550	4,1550			4,1550					
Certificate	DE000VL2FP36	GENMA 1485TS OPENV	EUR	4,4150	4,4150	4,4150			4,4150					
Certificate	DE000CE6BDJ1	GENMA 1490TS OPENZ	EUR	6,6700	6,6700	6,6700			6,6700		6,6100	1.500	6,7200	1.500
Certificate	DE000VL2FP44	GENMA 1495TS OPENV	EUR	4,5550	4,5550	4,5550			4,5550					
Certificate	DE000VL2FP51	GENMA 1505TS OPENV	EUR	4,6850	4,6850	4,6850			4,6850					
Certificate	DE000VL2FR26	GENMA 1514TS OPENV	EUR	4,8250	4,8250	4,8250			4,8250					
Certificate	DE000VL2FR42	GENMA 1524TS OPENV	EUR	4,9550	4,9550	4,9550			4,9550					
Certificate	DE000VL2FR67	GENMA 1534TS OPENV	EUR	5,0950	5,0950	5,0950			5,0950					
Certificate	DE000VL2FR75	GENMA 1544TS OPENV	EUR	5,2250	5,2250	5,2250			5,2250					
Certificate	NL0012106934	GENMA 1548TS OPENB	EUR	7,5900	7,8900	7,5900			7,8900		7,8700	2.000	7,9000	2.000
Certificate	DE000VL2FR83	GENMA 1554TS OPENV	EUR	5,3550	5,3550	5,3550			5,3550					
Certificate	DE000VL2FR91	GENMA 1564TS OPENV	EUR	5,4950	5,4950	5,4950			5,4950					
Certificate	DE000VL2FSX8	GENMA 1603TS OPENV	EUR	6,0250	6,0250	6,0250			6,0250					
Certificate	NL0012110910	GENMA 1640TS OPENB	EUR	8,9700	9,2700	8,9700			9,2700		9,2500	2.000	9,2800	2.000
Certificate	DE000CE6C121	GENMA 1655TS OPENZ	EUR	9,0700	9,0700	9,0700			9,0700		9,0100	1.500	9,1200	1.500
Certificate	NL0012280150	GENMA 1741TS OPENB	EUR	10,4700	10,7700	10,4700			10,7700		10,7500	2.000	10,7800	2.000
Certificate	DE000CN6JDA2	GENMA607.1TL OPENZ	EUR	7,6700	7,6700	7,6700			7,6700		7,6100	1.500	7,7200	1.500
Certificate	DE000CN6K0X7	GENMA759.4TL OPENZ	EUR	5,7800	5,7800	5,7800			5,7800		5,7200	1.500	5,8300	1.500
Certificate	DE000CN6KPC0	GENMA845.7TL OPENZ	EUR	4,6850	4,6850	4,6850			4,6850		4,6300	1.500	4,7400	1.500
Certificate	DE000CX598V9	GILEA 60TL OPENC	EUR	0,9800	0,9800	0,9800			0,9800		1,0000	5.000		
Certificate	DE000CX01M87	Gilea 95TS OPENC	EUR	1,3300	1,3300	1,3300			1,3300		1,3200	30.000	1,3300	30.000
Certificate	DE000CD638X3	GILEA57.21TL OPENZ	EUR	0,7800	0,7800	0,7800			0,7800		0,7800	200.000		
Certificate	DE000CD61PF4	GILEA62.57TL OPENZ	EUR	0,5700	0,5700	0,5700			0,5700		0,5700	200.000		
Certificate	DE000CE6D6C6	GIMV 33.43TL OPENZ	EUR	1,9600	1,9600	1,9600			1,9600		1,9400	112	1,9800	112
Certificate	DE000CE6CQM5	GIMV 37.63TL OPENZ	EUR	1,5600	1,5600	1,5600			1,5600		1,5400	112	1,5800	112
Certificate	DE000CE6CQL7	GIMV 41.88TL OPENZ	EUR	1,1600	1,1600	1,1600			1,1600		1,1400	112	1,1800	112
Certificate	DE000CE6CNN0	GIMV 46.09TL OPENZ	EUR	0,7600	0,7600	0,7600			0,7600		0,7400	112	0,7800	112
Certificate	DE000CR9R0A6	GLAXO 9.21TL OPENZ	EUR	0,9200	0,9200	0,9200			0,9200		0,8900	15.000	0,9500	15.000
Certificate	DE000CR9Q7V8	GLAXO10.23TL OPENZ	EUR	0,6900	0,6900	0,6900			0,6900		0,6600	15.000	0,7200	15.000
Certificate	DE000CR9PR57	GLAXO11.06TL OPENZ	EUR	0,5000	0,5000	0,5000			0,5000		0,4700	15.000	0,5300	15.000
Certificate	DE000CN6FBU2	GLAXO12.07TL OPENZ	EUR	0,2800	0,2800	0,2800			0,2800		0,2500	15.000	0,3100	15.000
Certificate	DE000CN6KXX0	GLAXO13.07TL OPENZ	EUR	0,0500	0,0500	0,0500			0,0500		0,0200	15.000	0,0800	15.000
Certificate	DE000CD61YH2	GLAXO17.29TS OPENZ	EUR	0,9300	0,9300	0,9300			0,9300		0,9000	15.000	0,9600	15.000
Certificate	DE000CN6JAL5	GLENC 0.9TL OPENZ	EUR	3,1250	3,1250	3,1250			3,1250		3,0900	15.000	3,1600	15.000
Certificate	DE000CD624P9	GLENC 1.7TL OPENZ	EUR	2,2550	2,2550	2,2550			2,2550		2,2200	15.000	2,2900	15.000
Certificate	DE000CN6HWG3	GLENC 0.78TL OPENZ	EUR	3,2450	3,2450	3,2450			3,2450		3,2100	15.000	3,2800	15.000
Certificate	DE000CN6JX00	GLENC 1.01TL OPENZ	EUR	3,0050	3,0050	3,0050			3,0050		2,9700	15.000	3,0400	15.000
Certificate	DE000CN6K1D7	GLENC 1.12TL OPENZ	EUR	2,8850	2,8850	2,8850			2,8850		2,8500	15.000	2,9200	15.000
Certificate	DE000CN6K8C4	GLENC 1.28TL OPENZ	EUR	2,7050	2,7050	2,7050			2,7050		2,6700	15.000	2,7400	15.000
Certificate	DE000CD61Y43	GLENC 1.49TL OPENZ	EUR	2,4850	2,4850	2,4850			2,4850		2,4500	15.000	2,5200	15.000
Certificate	DE000CD63559	GLENC 1.96TL OPENZ	EUR	1,9750	1,9750	1,9750			1,9750		1,9400	15.000	2,0100	15.000
Certificate	DE000CD63EL2	GLENC 2.28TL OPENZ	EUR	1,6350	1,6350	1,6350			1,6350		1,6000	15.000	1,6700	15.000
Certificate	DE000CD64C38	GLENC 2.64TL OPENZ	EUR	1,2500	1,2500	1,2450	3750,0000	1	1,2450	3000	1,2100	15.000	1,2800	15.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6E3L3	GLENC 3.06TL OPENZ	EUR	0,7950	0,7950	0,7950			0,7950		0,7600	15.000	0,8300	15.000
Certificate	DE000CE6F3N8	GLENC 3.52TL OPENZ	EUR	0,2950	0,2950	0,2950			0,2950		0,2600	15.000	0,3300	15.000
Certificate	DE000CY50WZ7	GLPG 50TL OPENC	EUR	2,9500	2,9500	2,9500			2,9500		2,9100	500	2,9800	500
Certificate	DE000CY50UM9	GLPG 50TL OPENC	EUR	2,9100	2,9100	2,9100			2,9100		2,8700	500	2,9400	500
Certificate	NL0012016489	GLPG 52TL OPENB	EUR	31,1400	31,1400	30,2300			30,2300		30,1800	500	30,2800	500
Certificate	DE000CY50X00	GLPG 55TL OPENC	EUR	2,4700	2,4700	2,4700			2,4700		2,4300	500	2,5000	500
Certificate	DE000CY50I08	GLPG 56TL OPENC	EUR	2,3600	2,3600	2,3100	1043,1200	1	2,3100	442	2,2700	500	2,3400	500
Certificate	DE000CY50J57	GLPG 58TL OPENC	EUR	2,1800	2,1800	2,1800			2,1800		2,1400	500	2,2100	500
Certificate	DE000CY50I16	GLPG 58TL OPENC	EUR	2,1100	2,1100	2,1100			2,1100		2,0700	500	2,1400	500
Certificate	DE000CY50J65	GLPG 60TL OPENC	EUR	1,9800	1,9800	1,9800			1,9800		1,9400	500	2,0100	500
Certificate	DE000CY16M30	GLPG 60TL OPENC	EUR	1,8900	1,8900	1,8900			1,8900		1,8500	500	1,9200	500
Certificate	DE000CY511D9	GLPG 62TL OPENC	EUR	1,7100	1,7100	1,7100			1,7100		1,6700	500	1,7400	500
Certificate	DE000CY511B3	GLPG 65TL OPENC	EUR	1,4100	1,4100	1,4100			1,4100		1,3700	500	1,4400	500
Certificate	LU1573658355	GLPG 66TCIOPENS	EUR											
Certificate	DE000CY516N7	GLPG 70TL OPENC	EUR	1,0300	1,0300	1,0300			1,0300		0,9900	500	1,0600	500
Certificate	DE000CY514E1	GLPG 70TL OPENC	EUR	0,9100	0,9100	0,9100			0,9100		0,8700	500	0,9400	500
Certificate	DE000CY51A97	GLPG 75TL OPENC	EUR	0,4100	0,4100	0,4100			0,4100		0,3700	500	0,4400	500
Certificate	DE000CY516P2	GLPG 75TL OPENC	EUR	0,5500	0,5500	0,5500			0,5500		0,5100	500	0,5800	500
Certificate	DE000CY51AA4	GLPG 80TL OPENC	EUR										0,8500	1.600
Certificate	DE000CY51B29	GLPG 80TL OPENC	EUR											
Certificate	DE000CY524D2	GLPG 85TS OPENC	EUR	1,1400	1,1400	1,1400			1,1400		1,1000	30	1,1700	30
Certificate	DE000CY52475	GLPG 85TS OPENC	EUR	0,9600	0,9600	0,9600			0,9600		0,9200	30	0,9900	30
Certificate	DE000CY511F4	GLPG 90TS OPENC	EUR	1,6100	1,6100	1,6100			1,6100		1,5700	500	1,6400	500
Certificate	DE000CY51AB2	GLPG 90TS OPENC	EUR	1,4300	1,4300	1,4300			1,4300		1,3900	500	1,4600	500
Certificate	DE000CY51C04	GLPG 95TS OPENC	EUR	2,1500	2,1500	2,1500			2,1500		2,1100	500	2,1800	500
Certificate	DE000CY16T41	GLPG 95TS OPENC	EUR	1,8600	1,8600	1,8600			1,8600		1,8200	500	1,8900	500
Certificate	DE000CY516Q0	GLPG 100TS OPENC	EUR	2,6600	2,6600	2,6600			2,6600		2,6200	500	2,6900	500
Certificate	DE000CY514F8	GLPG 100TS OPENC	EUR	2,4200	2,4200	2,4200			2,4200		2,3800	500	2,4500	500
Certificate	DE000CY51AC0	GLPG 110TS OPENC	EUR	3,4200	3,4200	3,4200			3,4200		3,3800	500	3,4500	500
Certificate	DE000CY51C12	GLPG 110TS OPENC	EUR	3,7000	3,7000	3,7000			3,7000		3,6600	500	3,7300	500
Certificate	DE000CN6EN72	GLPG 27.4TL OPENZ	EUR											
Certificate	NL0011898101	GLPG 40.6TL OPENB	EUR	41,4700	41,4700	40,5600			40,5600		40,5100	500	40,6100	500
Certificate	NL0011818539	GLPG 42.5TL OPENB	EUR	39,7100	39,7100	38,8000			38,8000		38,7500	500	38,8500	500
Certificate	NL0011898119	GLPG 44.7TL OPENB	EUR	37,8100	37,8100	36,8500	1323,3500	1	36,8500	35	36,8000	500	36,9000	500
Certificate	NL0012016281	GLPG 49.4TL OPENB	EUR	33,4500	33,4500	32,5400			32,5400		32,4900	500	32,5900	500
Certificate	NL0012016380	GLPG 49.88L OPENB	EUR	29,7700	29,7700	28,8600			28,8600		28,8100	500	28,9100	500
Certificate	NL0012028856	GLPG 53.9BL OPENB	EUR	25,6400	25,6400	24,7300	6250,0000	2	24,7300	250	24,6800	500	24,7800	500
Certificate	NL0012030472	GLPG 54.6TL OPENB	EUR	28,7600	28,7600	27,8500			27,8500		27,8000	500	27,9000	500
Certificate	LU1477217902	GLPG 56.4TCIOPENS	EUR	20,9600	20,9600	20,9600			20,9600		20,9100	1.000	21,0000	1.000
Certificate	DE000CD645U4	GLPG 56.6TL OPENZ	EUR								1,2000	70		
Certificate	NL0012100606	GLPG 57.3TL OPENB	EUR	26,2700	26,2700	25,3600			25,3600		25,3100	500	25,4100	500
Certificate	NL0012108377	GLPG 60.2TL OPENB	EUR	23,6000	23,6000	22,6900			22,6900		22,6400	500	22,7400	500
Certificate	NL0012488019	GLPG 65.2TL OPENB	EUR	19,0500	19,5300	18,1400	5208,1000	3	18,1400	270	18,0900	500	18,1900	500
Certificate	DE000CE6E929	GLPG 68.2TL OPENZ	EUR											
Certificate	NL0012121883	GLPG 90.6TS OPENB	EUR	22,2600	23,0600	22,2600	222,9000	1	23,0600	10	23,0100	500	23,1100	500
Certificate	DE000CE6C4A6	GLPG 100.1TS OPENZ	EUR	1,4000	1,4000	1,4000	1400,0000	1	1,4000	1000				
Certificate	DE000CE6CEZ3	GLPG 110.4TS OPENZ	EUR											
Certificate	DE000CN6JF02	GLPG 17.28TL OPENZ	EUR											
Certificate	DE000CN6QE7	GLPG 20.28TL OPENZ	EUR											
Certificate	DE000CN6EN80	GLPG 23.84TL OPENZ	EUR											
Certificate	DE000CR9R185	GLPG 30.94TL OPENZ	EUR										3,0000	40
Certificate	DE000CN6ETT9	GLPG 34.41TL OPENZ	EUR											
Certificate	DE000CN6JU04	GLPG 37.14TL OPENZ	EUR								2,0000	35	2,5000	35
Certificate	DE000CN6L865	GLPG 40.49TL OPENZ	EUR											
Certificate	NL0011899190	GLPG 41.53BL OPENB	EUR	38,0300	38,3500	37,1200	9587,5000	2	37,1200	250	37,0700	500	37,1700	500
Certificate	NL0011899208	GLPG 43.61BL OPENB	EUR	35,9600	35,9600	35,0500			35,0500		35,0000	500	35,1000	500
Certificate	DE000CD61LN7	GLPG 44.28TL OPENZ	EUR								1,5000	100	2,3500	500
Certificate	NL0011899216	GLPG 45.68BL OPENB	EUR	33,8600	34,1000	32,9500	2011,9000	1	32,9500	59	32,9000	500	33,0000	500
Certificate	NL0011915012	GLPG 47.74BL OPENB	EUR	31,8200	31,8200	30,9100			30,9100		30,8600	500	30,9600	500
Certificate	DE000CD62508	GLPG 48.07TL OPENZ	EUR											
Certificate	NL0012016562	GLPG 51.85BL OPENB	EUR	27,6900	27,6900	26,7800			26,7800		26,7300	500	26,8300	500
Certificate	DE000CD63MR2	GLPG 52.36TL OPENZ	EUR	1,4600	1,4600	1,4100	778,0000	2	1,4100	550			1,8800	20
Certificate	NL0012100044	GLPG 55.93BL OPENB	EUR	23,6600	23,6600	22,7500			22,7500		22,7000	500	22,8000	500
Certificate	NL0012100929	GLPG 57.98BL OPENB	EUR	21,5600	21,5600	20,6500			20,6500		20,6000	500	20,7000	500
Certificate	LU1573614572	GLPG 59.52TCIOPENS	EUR	18,5600	18,5600	18,5600			18,5600		18,5100	1.000	18,6000	1.000
Certificate	NL0012102263	GLPG 60.02BL OPENB	EUR	19,5200	19,9200	18,6100	298,8000	1	18,6100	15	18,5600	500	18,6600	500
Certificate	DE000CE6BH80	GLPG 61.87TL OPENZ	EUR										1,4600	3.500
Certificate	NL0012113682	GLPG 62.05BL OPENB	EUR	17,4900	17,7000	16,5800	1486,8000	1	16,5800	84	16,5300	500	16,6300	500
Certificate	NL0012488100	GLPG 65.06BL OPENB	EUR	15,3500	15,6600	13,9900	21008,5000	5	14,4400	1350	14,3900	500	14,4900	500
Certificate	LU1573743462	GLPG 67.31TCIOPENS	EUR	11,6600	11,6600	11,6600			11,6600		11,6100	1.000	11,7000	1.000
Certificate	LU1573743546	GLPG 70.87TCIOPENS	EUR	9,3400	9,3400	7,8000	3746,9200	8	8,1300	432	8,0800	1.000	8,1700	1.000
Certificate	LU1573743629	GLPG 72.47TCIOPENS	EUR	6,5500	6,5500	6,5500	655,0000	1	6,5500	100	6,5000	1.000	6,5900	1.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1573751051	GLPG 74.36TCIOPENS	EUR	5,2000	5,2000	4,7700	156,0000	1	4,7700	30	4,7200	1,000	4,8100	1,000
Certificate	DE000CE6EMC1	GLPG 74.53TL OPENZ	EUR	0,8500	0,8500	0,7000	945,0000	3	0,7000	1200				
Certificate	LU1573751135	GLPG 76.03TCIOPENS	EUR	3,6900	3,6900	3,1300	522,8000	3	3,1300	155	3,0800	1,000	3,1700	1,000
Certificate	LU1573759203	GLPG 78.02TCIOPENS	EUR											
Certificate	LU1548119749	GLPG 78.07TCIOPENS	EUR											
Certificate	LU1573760631	GLPG 80.55TCIOPENS	EUR											
Certificate	DE000CE6ETM5	GLPG 80.88TL OPENZ	EUR											
Certificate	LU1573783500	GLPG 81.42TCIOPENS	EUR											
Certificate	LU1612672367	GLPG 86.44TPIOPENS	EUR	10,9100	10,9100	10,9100			10,9100		10,8600	1,000	10,9500	1,000
Certificate	LU1574205263	GLPG 86.71TPIOPENS	EUR											
Certificate	NL0012122485	GLPG 88.32BS OPENB	EUR	11,2500	12,0500	11,2500			12,0500		12,0000	500	12,1000	500
Certificate	LU1574190135	GLPG 88.39TPIOPENS	EUR	12,4500	12,4500	12,4500			12,4500		12,4000	1,000	12,4900	1,000
Certificate	DE000CE6BYV2	GLPG 90.76TS OPENZ	EUR											
Certificate	LU1573762926	GLPG 91.21TPIOPENS	EUR	15,1800	15,1800	15,1800			15,1800		15,1300	1,000	15,2200	1,000
Certificate	LU1612183084	GLPG 95.47TPIOPENS	EUR	19,4800	19,4800	19,4800			19,4800		19,4300	1,000	19,5200	1,000
Certificate	DE000CE6F504	GMLTO 24TL 1217Z	EUR	0,8450	0,8450	0,8450			0,8450		0,8200	9,000	0,8700	9,000
Certificate	DE000CE6FFZ3	GMLTO 26TL 0318Z	EUR	0,6450	0,6450	0,6450			0,6450		0,6200	9,000	0,6700	9,000
Certificate	NL0011416433	GMLTO 27TL OPENH	EUR	0,8800	0,8800	0,7800	792,0000	2	0,7900	1000	0,7800	10,000	0,7900	10,000
Certificate	DE000CE6FFV6	GMLTO 29TL 0318Z	EUR	0,3550	0,3550	0,3550			0,3550		0,3300	9,000	0,3800	9,000
Certificate	DE000CE6EN71	GMLTO 29TL 1217Z	EUR	0,4100	0,4100	0,3500	893,8000	3	0,3550	2480	0,3300	9,000	0,3800	9,000
Certificate	DE000CY50QN5	GMLTO 30TL OPENC	EUR	0,3900	0,3900	0,3900			0,3900		0,3500	2,500	0,4200	2,500
Certificate	DE000CY50Q90	GMLTO 30TL OPENC	EUR	0,3200	0,3200	0,2600	128,0000	1	0,2600	400	0,2200	2,500	0,2900	2,500
Certificate	DE000CE6FFX8	GMLTO 32TL 0318Z	EUR	0,1300	0,1300	0,0500	556,1000	6	0,0700	8201	0,0400	9,000	0,1000	9,000
Certificate	DE000CE6FBN8	GMLTO 32TL 1217Z	EUR	0,0700	0,0700	0,0700			0,0700		0,0400	7,500	0,1000	7,500
Certificate	DE000CY521Z1	GMLTO 35TS OPENC	EUR											
Certificate	DE000CY520N9	GMLTO 35TS OPENC	EUR											
Certificate	DE000CY524M3	GMLTO 35TS OPENC	EUR	0,3200	0,3200	0,3200			0,3200		0,2800	2,500	0,3500	2,500
Certificate	DE000CE6FG12	GMLTO 40TS 0318Z	EUR	0,8050	0,8050	0,8050			0,8050		0,7800	9,000	0,8300	9,000
Certificate	DE000CY51K46	GMLTO 40TS OPENC	EUR	0,8200	0,8200	0,8200			0,8200		0,7800	2,500	0,8500	2,500
Certificate	DE000CY51M51	GMLTO 40TS OPENC	EUR	0,9900	0,9900	0,9900			0,9900		0,9500	2,500	1,0200	2,500
Certificate	NL0012521470	GMLTO 40TS OPENH	EUR	1,1500	1,2300	1,1500			1,2300		1,2200	10,000	1,2300	10,000
Certificate	DE000CE6EN89	GMLTO 43TS 1217Z	EUR	1,0950	1,0950	1,0950			1,0950		1,0700	9,000	1,1200	9,000
Certificate	DE000CY516T4	GMLTO 45TS OPENC	EUR	1,5100	1,5100	1,5100			1,5100		1,4700	2,500	1,5400	2,500
Certificate	DE000CY51AF3	GMLTO 45TS OPENC	EUR	1,3100	1,3100	1,3100			1,3100		1,2700	2,500	1,3400	2,500
Certificate	DE000CE6EMG2	GMLTO 47TS 1217Z	EUR	1,4950	1,4950	1,4950			1,4950		1,4700	9,000	1,5200	9,000
Certificate	DE000CY50QA2	GMLTO 50TS OPENC	EUR	1,7900	1,7900	1,7900			1,7900		1,7500	2,500	1,8200	2,500
Certificate	DE000CE6E9E5	GMLTO 51TS 1217Z	EUR	1,8950	1,8950	1,8950			1,8950		1,8700	9,000	1,9200	9,000
Certificate	DE000CW3AWX9	GMLTO 70TS OPENC	EUR											
Certificate	DE000CYOAKT6	GMLTO 70TS OPENC	EUR	3,6500	3,6500	3,6500			3,6500		3,6100	2,500	3,6800	2,500
Certificate	DE000CX00M47	GMLTO 75TS OPENC	EUR											
Certificate	DE000CW3AES7	GMLTO 80TS OPENC	EUR	4,4100	4,4100	4,4100			4,4100		4,3700	2,500	4,4400	2,500
Certificate	DE000CX00N95	GMLTO 80TS OPENC	EUR											
Certificate	DE000CC8ARE2	GMLTO 90TS OPENC	EUR	5,2900	5,2900	5,2900			5,2900		5,2500	2,500	5,3200	2,500
Certificate	NL0012438279	GMLTO 12.2TL OPENH	EUR	2,2300	2,2300	2,1400			2,1400		2,1300	10,000	2,1400	10,000
Certificate	NL0011991138	GMLTO 16.2TL OPENH	EUR	1,8600	1,8600	1,7800			1,7800		1,7700	10,000	1,7800	10,000
Certificate	NL0011991120	GMLTO 20.2TL OPENH	EUR	1,5000	1,5000	1,4100			1,4100		1,4000	10,000	1,4100	10,000
Certificate	NL0012502215	GMLTO 23.8TL OPENB	EUR	11,0100	11,0100	9,9800	998,0000	1	10,0800	100	10,0700	1,000	10,0900	1,000
Certificate	NL0012526552	GMLTO 24.1TL OPENH	EUR	1,1500	1,1500	1,0600			1,0600		1,0500	10,000	1,0600	10,000
Certificate	NL0012500672	GMLTO 25.3TL OPENB	EUR	9,6100	9,6100	8,5800	19510,6000	3	8,6800	2070	8,6700	1,000	8,6900	1,000
Certificate	DE000CE6F3C1	GMLTO 26.5TL 1217Z	EUR	0,5900	0,6050	0,5900	590,0000	1	0,6050	1000	0,5800	9,000	0,6300	9,000
Certificate	NL0012500490	GMLTO 26.9TL OPENB	EUR	8,2000	8,2000	7,1300	43530,0000	6	7,2700	6000	7,2600	1,000	7,2800	1,000
Certificate	NL0012500581	GMLTO 28.2BL OPENB	EUR	5,9700	5,9700	4,8500	38811,1000	13	5,0400	7520	5,0300	1,000	5,0500	1,000
Certificate	NL0012499677	GMLTO 28.4TL OPENB	EUR	6,7900	6,7900	5,8600			5,8600					
Certificate	NL0012498232	GMLTO 29.9TL OPENB	EUR	5,3800	5,3800	4,2700	11009,4200	9	4,4600	2370	4,4500	1,500	4,4700	450
Certificate	NL0012527956	GMLTO 30.1TL OPENH	EUR	0,6000	0,6000	0,5100	174,0000	1	0,5100	300	0,5000	10,000	0,5100	10,000
Certificate	NL0012279590	GMLTO 30.2BL OPENB	EUR	0,3900	0,3900	0,2800	2237,3000	5	0,3000	7290	0,2900	10,000	0,3000	10,000
Certificate	NL0012370779	GMLTO 30.5TL OPENH	EUR	0,5600	0,5600	0,4700	510,0000	1	0,4700	1000	0,4600	10,000	0,4700	10,000
Certificate	NL0012503767	GMLTO 31.4TL OPENB	EUR	3,9600	3,9600	3,0200	12574,8000	5	3,0200	3360	3,0100	1,000	3,0300	1,000
Certificate	NL0012503775	GMLTO 32.9TL OPENB	EUR								0,0100	1		
Certificate	DE000CE6FHV8	GMLTO 33.6TL OPENZ	EUR											
Certificate	NL0012538706	GMLTO 34.2TL OPENH	EUR											
Certificate	NL0012509699	GMLTO 35.3TS OPENB	EUR	5,0600	5,9500	5,0600			5,9500		5,9400	1,000	5,9600	1,000
Certificate	NL0012508550	GMLTO 35.3TS OPENB	EUR											
Certificate	NL0012536585	GMLTO 36.2TS OPENH	EUR	0,7300	0,8100	0,7300			0,8100		0,8000	10,000	0,8100	10,000
Certificate	DE000CE6FG04	GMLTO 36.5TS 0318Z	EUR	0,4550	0,4550	0,4550			0,4550		0,4300	9,000	0,4800	9,000
Certificate	DE000CE6F3D9	GMLTO 36.5TS 1217Z	EUR	0,4550	0,4550	0,4550			0,4550		0,4300	9,000	0,4800	9,000
Certificate	NL0012504724	GMLTO 36.8TS OPENB	EUR	6,6400	7,5300	6,6400	1912,4000	1	7,5300	280	7,5200	1,000	7,5400	1,000
Certificate	NL0012499073	GMLTO 38.3TS OPENB	EUR	8,2900	9,1800	8,2900			9,1800		9,1700	1,000	9,1900	1,000
Certificate	DE000CE6F2A7	GMLTO 39.5TS 1217Z	EUR	0,7450	0,7450	0,7450			0,7450		0,7200	9,000	0,7700	9,000
Certificate	NL0012496954	GMLTO 40.8TS OPENB	EUR	10,9700	11,8600	10,9700			11,8600		11,8500	1,000	11,8700	1,000
Certificate	NL0012492391	GMLTO 43.3TS OPENB	EUR	13,7000	14,5900	13,7000			14,5900		14,5800	1,000	14,6000	1,000
Certificate	NL0012437909	GMLTO 43.9TS OPENH	EUR	1,5800	1,6600	1,5800			1,6600		1,6500	10,000	1,6600	10,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012278618	GMLTO 47.3TS OPENB	EUR	17,9700	18,8600	17,9700			18,8600		18,8500	1,000	18,8700	1,000
Certificate	NL0012370761	GMLTO 47.9TS OPENH	EUR	2,0300	2,1100	2,0300			2,1100		2,1000	10,000	2,1100	10,000
Certificate	NL0012370753	GMLTO 50.9TS OPENH	EUR	2,3600	2,4400	2,3600			2,4400		2,4300	10,000	2,4400	10,000
Certificate	NL0012496152	GMLTO 51.3TS OPENB	EUR	22,2800	23,1700	22,2800			23,1700		23,1600	1,000	23,1800	1,000
Certificate	NL0012370746	GMLTO 51.9TS OPENH	EUR	2,4700	2,5500	2,4700			2,5500		2,5400	10,000	2,5500	10,000
Certificate	NL0012494579	GMLTO 53.4BOC1218B	EUR	33,3300	33,3300	32,1300			32,1300		32,0500	1,000	32,2100	1,000
Certificate	NL0012523898	GMLTO 55.8TS OPENH	EUR	2,9100	2,9900	2,9100			2,9900		2,9800	10,000	2,9900	10,000
Certificate	NL0012206783	GMLTO 59.2TS OPENH	EUR	3,2900	3,3700	3,2900			3,3700		3,3600	10,000	3,3700	10,000
Certificate	DE000CR95779	GMLTO 63.2TS OPENZ	EUR	3,1150	3,1150	3,1150			3,1150		3,0900	9,000	3,1400	9,000
Certificate	NL0012437891	GMLTO 63.8TS OPENH	EUR	3,7900	3,8800	3,7900			3,8800		3,8700	10,000	3,8800	10,000
Certificate	NL0011425418	GMLTO 65.1TS OPENB	EUR	37,2200	38,1100	37,2200			38,1100		38,1000	1,000	38,1200	1,000
Certificate	NL0011991039	GMLTO 66.1TS OPENH	EUR	4,0500	4,1300	4,0500			4,1300		4,1200	10,000	4,1300	10,000
Certificate	NL0012435267	GMLTO 71.8TS OPENH	EUR	4,6800	4,7700	4,6800			4,7700		4,7600	10,000	4,7700	10,000
Certificate	NL0012240147	GMLTO 75.1TS OPENH	EUR	5,0400	5,1300	5,0400			5,1300		5,1200	10,000	5,1300	10,000
Certificate	NL0012330187	GMLTO 85.5TS OPENH	EUR	6,2000	6,2800	6,2000			6,2800		6,2700	10,000	6,2800	10,000
Certificate	NL0011713904	GMLTO 98.2TS OPENH	EUR	7,6200	7,7000	7,6200			7,7000		7,6900	10,000	7,7000	10,000
Certificate	NL0012496293	GMLTO22.17BL OPENB	EUR	12,0000	12,0000	11,0700	2394,0000	1	11,0700	200	11,0600	1,000	11,0800	1,000
Certificate	DE000CE6F405	GMLTO23.58TL OPENZ	EUR	0,8850	0,8850	0,8850			0,8850		0,8600	9,000	0,9100	9,000
Certificate	NL0012500987	GMLTO24.18BL OPENB	EUR	9,9900	9,9900	9,0200	2706,0000	1	9,0600	300	9,0500	1,000	9,0700	1,000
Certificate	DE000CE6F264	GMLTO25.58TL OPENZ	EUR	0,6700	0,6850	0,6700	1340,0000	1	0,6850	2000	0,6600	9,000	0,7100	9,000
Certificate	NL0012488951	GMLTO26.18BL OPENB	EUR	7,9900	7,9900	7,0600			7,0600		7,0500	1,000	7,0700	1,000
Certificate	DE000CE6EY00	GMLTO27.59TL OPENZ	EUR	0,5600	0,5600	0,4700	3830,0000	4	0,4900	7750	0,4700	500	0,5100	9,000
Certificate	LU1612296522	GMLTO28.16TCIOPENS	EUR	4,9700	4,9700	4,9700			4,9700		4,9200	1,000	5,0100	1,000
Certificate	LU1612245370	GMLTO29.21TCIOPENS	EUR	3,9300	3,9300	3,9300			3,9300		3,8800	1,000	3,9700	1,000
Certificate	DE000CE6EMM0	GMLTO29.63TL OPENZ	EUR	0,3000	0,3000	0,2600	3705,3000	10	0,2750	13705	0,2500	9,000	0,3000	9,000
Certificate	LU1612245453	GMLTO30.29TCIOPENS	EUR	2,8600	2,8600	2,8600			2,8600		2,8100	1,000	2,9000	1,000
Certificate	DE000CE6F8Q0	GMLTO31.61TL OPENZ	EUR	0,1900	0,1900	0,0800	11478,0000	10	0,1050	95600	0,0900	1,000	0,1200	9,000
Certificate	NL0012504120	GMLTO32.21BL OPENB	EUR	1,9500	1,9500	1,2200	4756,0900	8	1,2200	3358				
Certificate	LU1612674819	GMLTO32.72TCIOPENS	EUR											
Certificate	LU1573658512	GMLTO35.32TCIOPENS	EUR											
Certificate	LU1612630951	GMLTO36.05TCIOPENS	EUR											
Certificate	NL0012500409	GMLTO36.54BS OPENB	EUR	4,4300	5,3200	4,4300	42,0000	1	5,3200	8	5,3100	1,000	5,3300	1,000
Certificate	LU1612225422	GMLTO38.11TCIOPENS	EUR	6,6900	6,6900	6,6900			6,6900		6,6400	1,000	6,7300	1,000
Certificate	DE000CE6F272	GMLTO38.27TS OPENZ	EUR	0,6000	0,6400	0,6000	12680,0000	4	0,6250	20000	0,6000	9,000	0,6500	9,000
Certificate	NL0012498661	GMLTO39.54BS OPENB	EUR	7,4300	8,3200	7,4300			8,3200		8,3100	1,000	8,3300	1,000
Certificate	LU1612063427	GMLTO41.51TCIOPENS	EUR	10,0300	10,0300	10,0300			10,0300		9,9800	1,000	10,0700	1,000
Certificate	DE000CE6EM22	GMLTO42.26TS OPENZ	EUR	1,0150	1,0150	1,0150			1,0150		0,9900	9,000	1,0400	9,000
Certificate	NL0012497192	GMLTO42.53BS OPENB	EUR	10,4200	11,3100	10,4200			11,3100		11,3000	1,000	11,3200	1,000
Certificate	LU1573753859	GMLTO44.14TCIOPENS	EUR	12,5700	12,5700	12,5700			12,5700		12,5200	1,000	12,6100	1,000
Certificate	NL0012491963	GMLTO45.52BS OPENB	EUR	13,4100	14,3000	13,4100			14,3000		14,2900	1,000	14,3100	1,000
Certificate	LU1573753933	GMLTO45.77TCIOPENS	EUR	14,1900	14,1900	14,1900			14,1900		14,1400	1,000	14,2300	1,000
Certificate	DE000CE6EMA5	GMLTO46.74TS OPENZ	EUR	1,4650	1,4650	1,4650			1,4650		1,4400	9,000	1,4900	9,000
Certificate	DE000CE6E1P8	GMLTO51.74TS OPENZ	EUR	1,9650	1,9650	1,9650			1,9650		1,9400	9,000	1,9900	9,000
Certificate	DE000CE6C394	GMLTO57.22TS OPENZ	EUR	2,5150	2,5150	2,5150			2,5150		2,4900	9,000	2,5400	9,000
Certificate	NL0011442587	GMLTO63.31BS OPENB	EUR	3,1200	3,2100	3,1200			3,2100		3,2000	10,000	3,2100	10,000
Certificate	DE000CR95514	GMLTO69.14TS OPENZ	EUR	3,7050	3,7050	3,7050			3,7050		3,6800	9,000	3,7300	9,000
Certificate	DE000CR6YQ50	GMLTO84.04TS OPENZ	EUR	5,2000	5,2000	5,2000			5,2000		5,1700	9,000	5,2200	9,000
Certificate	NL0009938836	GMOTR12.79TL OPENB	EUR	27,0400	27,0400	27,0400			27,0400		27,0400	3,000		
Certificate	NL0010132064	GMOTR15.03TL OPENB	EUR	25,2900	25,2900	25,2900			25,2900		25,2900	3,000		
Certificate	NL0011425442	GMOTR21.23TL OPENB	EUR	20,4300	20,4300	20,4300			20,4300		20,4300	3,000		
Certificate	NL0011903802	GMOTR26.31TL OPENB	EUR	16,4700	16,4700	16,4700			16,4700		16,4700	3,000		
Certificate	NL0011917034	GMOTR29.07TL OPENB	EUR	14,3200	14,3200	14,3200			14,3200		14,3200	3,000		
Certificate	DE000VN61296	GOLD LEVOPENV	EUR	12,6200	12,6200	12,6200			12,6200		12,6100	43,800	12,6300	43,800
Certificate	DE000VN610B3	GOLD LEVOPENV	EUR	9,9400	10,1500	9,9400	994,0000	1	10,1500	100	10,1300	18,900	10,1700	18,900
Certificate	DE000VN610A5	GOLD LEVOPENV	EUR	10,6350	10,6350	10,6350			10,6350		10,6200	26,400	10,6500	26,400
Certificate	DE000CE6C1B0	GOLD LEVOPENZ	EUR	8,6700	8,6700	8,6700			8,6700		8,6500	40,000	8,6900	40,000
Certificate	DE000CE6C1D6	GOLD LEVOPENZ	EUR	7,3100	7,3100	7,2900	731,0000	1	7,2900	100	7,2600	25,000	7,3200	25,000
Certificate	DE000CE6C1A2	GOLD LEVOPENZ	EUR	8,7900	8,7900	8,7900			8,7900		8,7800	75,000	8,7900	75,000
Certificate	NL0000778801	GOLD PI OPENN	EUR	10,9500	10,9500	10,9500			10,9500		10,9300	15,000	10,9700	15,000
Certificate	DE000VN610E7	GOLD SHROPENV	EUR	1,3950	1,3950	1,3950			1,3950		1,3900	134,200	1,4000	134,200
Certificate	DE000VN610D9	GOLD SHROPENV	EUR	3,0850	3,0850	3,0850			3,0850		3,0800	89,800	3,0900	89,800
Certificate	DE000VN610C1	GOLD SHROPENV	EUR	7,3450	7,3450	7,3450			7,3450		7,3400	74,900	7,3500	74,900
Certificate	DE000CE6C1E4	GOLD SHROPENZ	EUR	4,7900	4,7900	4,7900			4,7900		4,7680	35,000	4,8110	35,000
Certificate	DE000CE6C1C8	GOLD SHROPENZ	EUR	7,0100	7,0100	7,0100			7,0100		6,9900	45,000	7,0200	45,000
Certificate	NL0000457703	GOLD 579TL OPENB	EUR	62,2900	62,2900	62,2900			62,2900		62,2700	5,000	62,3100	5,000
Certificate	NL0000457679	GOLD 596TL OPENB	EUR	60,9400	60,9400	60,9400			60,9400		60,9200	5,000	60,9600	5,000
Certificate	NL0000459378	GOLD 614TL OPENB	EUR	59,4100	59,4100	59,4100			59,4100		59,3900	5,000	59,4300	5,000
Certificate	NL0000452894	GOLD 629TL OPENB	EUR	58,2300	58,2300	58,2300			58,2300		58,2100	5,000	58,2500	5,000
Certificate	NL0000174795	GOLD 643TL OPENB	EUR	57,1000	57,1000	57,1000			57,1000		57,0800	5,000	57,1200	5,000
Certificate	NL0000430742	GOLD 644TL OPENB	EUR	56,9500	56,9500	56,9500			56,9500		56,9300	5,000	56,9700	5,000
Certificate	NL0000431138	GOLD 673TL OPENB	EUR	54,6500	54,6500	54,6500			54,6500		54,6300	5,000	54,6700	5,000
Certificate	NL0000171015	GOLD 696TL OPENB	EUR	52,7000	52,7000	52,7000			52,7000		52,6800	5,000	52,7200	5,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0000171262	GOLD 711TL OPENB	EUR	51,5000	51,5000	51,5000			51,5000		51,4800	5,000	51,5200	5,000
Certificate	NL0011048699	GOLD 729TL OPENH	EUR	48,3400	48,3400	48,3400			48,3400		48,3300	20,000	48,3500	20,000
Certificate	NL0000172435	GOLD 736TL OPENB	EUR	49,4300	49,4300	49,4300			49,4300		49,4100	5,000	49,4500	5,000
Certificate	NL0000172443	GOLD 750TL OPENB	EUR	48,2900	48,2900	48,2900			48,2900		48,2700	5,000	48,3100	5,000
Certificate	NL0000174092	GOLD 761TL OPENB	EUR	47,3700	47,3700	47,3700			47,3700		47,3500	5,000	47,3900	5,000
Certificate	NL0000173045	GOLD 778TL OPENB	EUR	46,0100	46,0100	46,0100			46,0100		45,9900	5,000	46,0300	5,000
Certificate	NL0000377968	GOLD 797TL OPENB	EUR	42,5200	42,5200	42,5200			42,5200		42,5000	5,000	42,5400	5,000
Certificate	NL0000078327	GOLD 829TL OPENB	EUR	41,8800	41,8800	41,8800			41,8800		41,8600	5,000	41,9000	5,000
Certificate	NL0006473126	GOLD 868TL OPENB	EUR	36,5400	36,5400	36,5400			36,5400		36,5200	5,000	36,5600	5,000
Certificate	NL0006518250	GOLD 893TL OPENB	EUR	34,4200	34,4200	34,4200			34,4200		34,4000	5,000	34,4400	5,000
Certificate	NL0006520884	GOLD 920TL OPENB	EUR	32,2100	32,2100	32,2100			32,2100		32,1900	5,000	32,2300	5,000
Certificate	DE000CX0K6H2	GOLD 920TL OPENC	EUR	27,1400	27,1400	27,1400			27,1400		27,1300	10,000	27,1500	10,000
Certificate	NL0006521288	GOLD 946TL OPENB	EUR	30,0200	30,0200	30,0200			30,0200		30,0000	5,000	30,0400	5,000
Certificate	DE000CX0K6G4	GOLD 950TL OPENC	EUR	24,4400	24,4400	24,4400			24,4400		24,4300	10,000	24,4500	10,000
Certificate	NL0010876017	GOLD 971TL OPENB	EUR	27,9000	27,9000	27,9000			27,9000		27,8800	10,000	27,9200	10,000
Certificate	NL0006527384	GOLD 973TL OPENB	EUR	27,6700	27,6700	27,6700			27,6700		27,6500	5,000	27,6900	5,000
Certificate	DE000CX0K6F6	GOLD 980TL OPENC	EUR	21,7500	21,7500	21,7500			21,7500		21,7400	10,000	21,7600	10,000
Certificate	DE000CW42322	GOLD 980TL OPENC	EUR	23,9000	23,9000	23,9000			23,9000		23,8900	10,000	23,9100	10,000
Certificate	DE000CC5K2Z5	GOLD 1000TL OPENC	EUR	20,2900	20,2900	20,2900			20,2900		20,2800	10,000	20,3000	10,000
Certificate	DE000CW0YK9	GOLD 1000TL OPENC	EUR	19,2400	19,2400	19,2400			19,2400		19,2300	10,000	19,2500	10,000
Certificate	NL0010897146	GOLD 1001BL OPENB	EUR	23,9950	23,9950	23,9950			23,9950		23,9800	10,000	24,0100	10,000
Certificate	NL0006527392	GOLD 1002TL OPENB	EUR	25,2400	25,2400	25,2400			25,2400		25,2200	5,000	25,2600	5,000
Certificate	DE000CR9R1Z1	GOLD 1003TL OPENZ	EUR	23,7600	23,7600	23,7600			23,7600		23,7500	20,000	23,7700	20,000
Certificate	NL0011408125	GOLD 1005TRLOPENH	EUR	23,8800	23,8800	23,8800			23,8800		23,8700	20,000	23,8900	20,000
Certificate	NL0011048640	GOLD 1007TL OPENH	EUR	24,9400	24,9400	24,9400			24,9400		24,9300	20,000	24,9500	20,000
Certificate	NL0011417548	GOLD 1016TRLOPENH	EUR	22,9100	22,9100	22,9100			22,9100		22,9000	20,000	22,9200	20,000
Certificate	NL0011601257	GOLD 1017TL OPENH	EUR	24,0700	24,0700	24,0700			24,0700		24,0600	20,000	24,0800	20,000
Certificate	DE000CW0JYL7	GOLD 1020TL OPENC	EUR	17,4400	17,4400	17,4400			17,4400		17,4300	10,000	17,4500	10,000
Certificate	DE000CB4TDG7	GOLD 1023TL OPENZ	EUR	2,2050	2,2050	2,2050			2,2050		2,2000	200,000	2,2100	196,946
Certificate	DE000CN6EUY7	GOLD 1023TL OPENZ	EUR	25,7400	25,7400	25,7400			25,7400		25,7100	15,000	25,7700	15,000
Certificate	DE000CC5K2Y8	GOLD 1025TL OPENC	EUR	18,0600	18,0600	18,0600			18,0600		18,0500	10,000	18,0700	10,000
Certificate	DE000CF04SN7	GOLD 1025TL OPENC	EUR	16,0200	16,0200	16,0200			16,0200		16,0100	10,000	16,0300	10,000
Certificate	NL0011417530	GOLD 1027TRLOPENH	EUR	21,9900	21,9900	21,9900			21,9900		21,9800	20,000	22,0000	20,000
Certificate	NL0011048632	GOLD 1028TL OPENH	EUR	23,1400	23,1400	23,1400			23,1400		23,1300	20,000	23,1500	20,000
Certificate	NL0006527400	GOLD 1031TL OPENB	EUR	22,8100	22,8100	22,8100			22,8100		22,7900	5,000	22,8300	5,000
Certificate	NL0011417522	GOLD 1038TRLOPENH	EUR	21,0000	21,0000	21,0000			21,0000		20,9900	20,000	21,0100	20,000
Certificate	NL0011408117	GOLD 1049TRLOPENH	EUR	19,9600	20,0900	19,9600	199,6000	1	20,0900		20,0800	20,000	20,1000	20,000
Certificate	NL0011048624	GOLD 1050TL OPENH	EUR	21,3400	21,3400	21,3400			21,3400		21,3300	20,000	21,3500	20,000
Certificate	NL0010441531	GOLD 1054BL OPENB	EUR	19,4550	19,4550	19,4550			19,4550		19,4400	10,000	19,4700	10,000
Certificate	NL0010897153	GOLD 1057BL OPENB	EUR	19,2250	19,2250	19,2250			19,2250		19,2100	10,000	19,2400	10,000
Certificate	NL0009071398	GOLD 1057TL OPENB	EUR	20,6100	20,6100	20,6100			20,6100		20,5900	5,000	20,6300	5,000
Certificate	DE000CX0KBQ1	GOLD 1060TL OPENC	EUR	14,6500	14,6500	14,6500			14,6500		14,6400	10,000	14,6600	10,000
Certificate	NL0012101489	GOLD 1061TL OPENB	EUR	20,2700	20,2700	20,2700			20,2700		20,2600	25,000	20,2800	24,451
Certificate	DE000VN66XC3	GOLD 1061TL OPENV	EUR	18,2300	18,2300	18,2300			18,2300		18,2200	20,000	18,2400	20,000
Certificate	DE000CB4TPD8	GOLD 1061TL OPENZ	EUR	1,8850	1,8850	1,8850			1,8850		1,8800	200,000	1,8900	187,327
Certificate	DE000CR9R4Z5	GOLD 1064TL OPENZ	EUR	21,5800	21,5800	21,5800			21,5800		21,5500	15,000	21,6100	15,000
Certificate	NL0011417514	GOLD 1070TRLOPENH	EUR	18,2900	18,2900	18,2900			18,2900		18,2800	20,000	18,3000	20,000
Certificate	NL0011048616	GOLD 1071TL OPENH	EUR	19,5400	19,5400	19,5400			19,5400		19,5300	20,000	19,5500	20,000
Certificate	NL0012099683	GOLD 1078BL OPENB	EUR	17,4200	17,4200	17,4200			17,4200		17,4100	25,000	17,4300	25,000
Certificate	NL0010876025	GOLD 1079TL OPENB	EUR	18,8050	18,8050	18,8050			18,8050		18,7900	10,000	18,8200	10,000
Certificate	NL0009170935	GOLD 1080TL OPENB	EUR	18,6950	18,6950	18,6950			18,6950		18,6800	10,000	18,7100	10,000
Certificate	DE000CX00732	GOLD 1080TL OPENC	EUR	12,7400	12,9100	12,7400	12,7400	1	12,9100		12,9000	10,000	12,9200	10,000
Certificate	NL0011417506	GOLD 1080TRLOPENH	EUR	17,4000	17,4000	17,4000			17,4000		17,3900	20,000	17,4100	20,000
Certificate	NL0011594080	GOLD 1081TL OPENH	EUR	18,7300	18,7300	18,7300			18,7300		18,7200	20,000	18,7400	20,000
Certificate	DE000VN66XD1	GOLD 1081TL OPENV	EUR	16,5000	16,5000	16,5000			16,5000		16,4900	20,000	16,5100	20,000
Certificate	DE000VL37D12	GOLD 1087TL OPENV	EUR	18,3000	18,3000	18,3000			18,3000		18,2900	20,000	18,3100	20,000
Certificate	DE000CR9QX90	GOLD 1087TL OPENZ	EUR	16,5600	16,5600	16,5600			16,5600		16,5500	20,000	16,5700	20,000
Certificate	NL0011263561	GOLD 1089BL OPENB	EUR	16,4650	16,4650	16,4650			16,4650		16,4500	10,000	16,4800	10,000
Certificate	NL0011407705	GOLD 1091TRLOPENH	EUR	16,5100	16,5100	16,5100			16,5100		16,5000	20,000	16,5200	20,000
Certificate	NL0011048608	GOLD 1093TL OPENH	EUR	17,7400	17,7400	17,7400			17,7400		17,7300	20,000	17,7500	20,000
Certificate	NL0011594072	GOLD 1096TL OPENH	EUR	17,4900	17,4900	17,4900			17,4900		17,4800	20,000	17,5000	20,000
Certificate	DE000CE6EPU6	GOLD 1100TL 1217Z	EUR	1,5550	1,5550	1,5550			1,5550		1,5500	200,000	1,5600	198,000
Certificate	DE000CY16Q36	GOLD 1100TL OPENC	EUR	16,7100	16,7100	16,7100			16,7100		16,7000	10,000	16,7200	10,000
Certificate	DE000CX00U62	GOLD 1100TL OPENC	EUR	13,3000	13,3000	13,3000			13,3000		13,2900	10,000	13,3100	10,000
Certificate	NL0011594064	GOLD 1100TL OPENH	EUR	16,9700	17,1300	16,9700	10182,0000	2	17,1300		17,1200	20,000	17,1400	20,000
Certificate	NL0011530860	GOLD 1105TL OPENB	EUR	16,5950	16,5950	16,5950			16,5950		16,5800	10,000	16,6100	10,000
Certificate	NL0011593520	GOLD 1105TL OPENH	EUR	16,5300	16,6800	16,5300	9918,0000	2	16,6800		16,6700	20,000	16,6900	20,000
Certificate	DE000CR9R4X0	GOLD 1105TL OPENZ	EUR	17,5600	17,5600	17,5600			17,5600		17,5300	15,000	17,5900	15,000
Certificate	DE000VL37D20	GOLD 1107TL OPENV	EUR	16,6200	16,6200	16,6200			16,6200		16,6100	20,000	16,6300	20,000
Certificate	DE000CR9QUV7	GOLD 1108TL OPENZ	EUR	14,8200	14,8200	14,8200			14,8200		14,8100	20,000	14,8300	20,000
Certificate	NL0011407697	GOLD 1113TRLOPENH	EUR	14,6200	14,6200	14,6200			14,6200		14,6100	20,000	14,6300	20,000
Certificate	NL0011812300	GOLD 1114TL OPENB	EUR	15,8500	15,8500	15,8500			15,8500		15,8400	25,000	15,8600	25,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011259635	GOLD 1116BL OPENB	EUR	14,1250	14,1250	14,1250			14,1250		14,1100	10.000	14,1400	10.000
Certificate	NL0011593512	GOLD 1116TL OPENH	EUR	15,6300	15,8000	15,6300	9378,0000	2	15,8000	600	15,7900	20.000	15,8100	20.000
Certificate	DE000VN66KA4	GOLD 1116TL OPENV	EUR	13,0500	13,0500	13,0500			13,0500		13,0400	20.000	13,0600	20.000
Certificate	DE000VN66JW0	GOLD 1116TL OPENV	EUR	14,9300	14,9300	14,9300			14,9300		14,9200	20.000	14,9400	20.000
Certificate	NL0011594056	GOLD 1119TL OPENH	EUR	15,4000	15,5500	15,4000	9240,0000	2	15,5500	600	15,5400	20.000	15,5600	20.000
Certificate	DE000CY502T3	GOLD 1120TL OPENC	EUR	15,8600	15,8600	15,8600			15,8600		15,8500	10.000	15,8700	10.000
Certificate	NL0011590807	GOLD 1123TRLOPENH	EUR	13,7600	13,7600	13,7600			13,7600		13,7500	20.000	13,7700	20.000
Certificate	DE000CY0AQ68	GOLD 1125TL OPENC	EUR	11,0800	11,0800	11,0800			11,0800		11,0700	10.000	11,0900	10.000
Certificate	DE000CR4GVX3	GOLD 1126TL OPENZ	EUR	15,4500	15,4500	15,4500			15,4500		15,4200	15.000	15,4800	15.000
Certificate	DE000CR9OUU9	GOLD 1128TL OPENZ	EUR	13,1000	13,1000	13,1000			13,1000		13,0900	20.000	13,1100	20.000
Certificate	NL0011812409	GOLD 1130BL OPENB	EUR	12,9600	12,9600	12,9600			12,9600		12,9500	25.000	12,9700	25.000
Certificate	NL0011540240	GOLD 1131TL OPENB	EUR	14,3850	14,3850	14,3850			14,3850		14,3700	10.000	14,4000	10.000
Certificate	NL0011601240	GOLD 1133TL OPENH	EUR	14,1900	14,3600	14,1900	8514,0000	2	14,3600	600	14,3500	20.000	14,3700	20.000
Certificate	DE000VN66KC0	GOLD 1136TL OPENV	EUR	11,3200	11,3200	11,3200			11,3200		11,3100	20.000	11,3300	20.000
Certificate	DE000VN66JZ3	GOLD 1136TL OPENV	EUR	13,2300	13,2300	13,2300			13,2300		13,2200	20.000	13,2400	20.000
Certificate	NL0011812318	GOLD 1140TL OPENB	EUR	13,6600	13,6600	13,6600			13,6600		13,6500	25.000	13,6700	25.000
Certificate	DE000CY0AQ76	GOLD 1140TL OPENC	EUR	9,7700	9,7700	9,7700			9,7700		9,7600	10.000	9,7800	10.000
Certificate	NL0011593066	GOLD 1140TRLOPENH	EUR	12,3200	12,3200	12,3200			12,3200		12,3100	20.000	12,3300	20.000
Certificate	NL0011639257	GOLD 1143BL OPENB	EUR	11,8250	11,8250	11,8250			11,8250		11,8100	10.000	11,8400	10.000
Certificate	NL0011601232	GOLD 1143TL OPENH	EUR	13,3100	13,4800	13,3100	7986,0000	2	13,4800	600	13,4700	20.000	13,4900	20.000
Certificate	DE000CN6HP28	GOLD 1149TL OPENZ	EUR	11,0500	11,2500	11,0500	663,0000	2	11,2500	60	11,2400	20.000	11,2500	20.000
Certificate	DE000CE6EPT8	GOLD 1150TL 1217Z	EUR	1,1250	1,1250	1,1250			1,1250		1,1200	200.000	1,1300	199.000
Certificate	DE000CY50925	GOLD 1150TL OPENC	EUR	13,0300	13,0300	13,0300			13,0300		13,0200	10.000	13,0400	10.000
Certificate	NL0011593058	GOLD 1151TRLOPENH	EUR	11,3900	11,3900	11,3900			11,3900		11,3800	20.000	11,4000	20.000
Certificate	NL0011601224	GOLD 1154TL OPENH	EUR	12,4500	12,6000	12,4500	7470,0000	2	12,6000	600	12,5900	20.000	12,6100	20.000
Certificate	NL0011812417	GOLD 1155BL OPENB	EUR	10,6200	10,7900	10,6200	67550,8000	2	10,7900	6330	10,7800	25.000	10,8000	25.000
Certificate	DE000VN66KG1	GOLD 1156TL OPENV	EUR	9,5900	9,5900	9,5900			9,5900		9,5800	20.000	9,6000	20.000
Certificate	DE000VN66J26	GOLD 1156TL OPENV	EUR	11,5300	11,5300	11,5300			11,5300		11,5200	20.000	11,5400	20.000
Certificate	DE000CY0AQW7	GOLD 1160TL OPENC	EUR	8,1500	8,1500	8,1500			8,1500		8,1400	10.000	8,1600	10.000
Certificate	DE000CY502U1	GOLD 1160TL OPENC	EUR	12,5100	12,5100	12,5100			12,5100		12,5000	10.000	12,5200	10.000
Certificate	NL0012103667	GOLD 1164TL OPENB	EUR	11,6600	11,6600	11,6600			11,6600		11,6500	25.000	11,6700	25.000
Certificate	NL0011705140	GOLD 1164TRLOPENH	EUR	10,2300	10,2300	10,2300			10,2300		10,2200	20.000	10,2400	20.000
Certificate	DE000CR9QXD9	GOLD 1165TL OPENZ	EUR	11,5200	11,5200	11,5200			11,5200		11,4900	15.000	11,5500	15.000
Certificate	DE000CD64BK8	GOLD 1169TL OPENZ	EUR	9,5100	9,5100	9,5100			9,5100		9,5000	20.000	9,5200	20.000
Certificate	DE000CY16Q44	GOLD 1175TL OPENC	EUR	10,3700	10,3700	10,3700			10,3700		10,3600	10.000	10,3800	10.000
Certificate	DE000VN66KK3	GOLD 1176TL OPENV	EUR	7,8500	7,8500	7,8500			7,8500		7,8400	20.000	7,8600	20.000
Certificate	DE000VN66J59	GOLD 1176TL OPENV	EUR	9,8300	9,8300	9,8300			9,8300		9,8200	20.000	9,8400	20.000
Certificate	DE000CY16KU4	GOLD 1180TL OPENC	EUR	0,7000	0,7000	0,7000			0,7000		0,6900	10.000	0,7100	10.000
Certificate	NL0012104608	GOLD 1189TL OPENB	EUR	9,4900	9,5400	9,4900	4745,0000	1	9,5400	500	9,5300	25.000	9,5500	25.000
Certificate	NL0012104020	GOLD 1190BL OPENB	EUR	7,8200	7,8200	7,8200			7,8200		7,8100	25.000	7,8300	25.000
Certificate	DE000CD64BL6	GOLD 1190TL OPENZ	EUR	7,7900	7,7900	7,7900			7,7900		7,7800	20.000	7,8000	20.000
Certificate	DE000VN66QA1	GOLD 1196TL OPENV	EUR	8,1900	8,1900	8,1900			8,1900		8,1800	20.000	8,2000	20.000
Certificate	DE000VN66QG8	GOLD 1197TL OPENV	EUR	6,1400	6,1400	6,1400			6,1400		6,1300	20.000	6,1500	20.000
Certificate	DE000CE6EPR2	GOLD 1200TL 1217Z	EUR	0,7050	0,7050	0,7050			0,7050		0,7000	200.000	0,7100	200.000
Certificate	DE000CY16QS1	GOLD 1200TL OPENC	EUR	8,2600	8,2600	8,2600			8,2600		8,2500	10.000	8,2700	10.000
Certificate	DE000CY521H9	GOLD 1200TL OPENC	EUR	6,7900	6,7900	6,7900			6,7900		6,7800	10.000	6,8000	10.000
Certificate	DE000CY50LT3	GOLD 1200TL OPENC	EUR	5,9200	5,9200	5,9200			5,9200		5,9100	10.000	5,9300	10.000
Certificate	DE000CD64EU1	GOLD 1205TL OPENZ	EUR	7,5600	7,5600	7,5600			7,5600		7,5300	15.000	7,5900	15.000
Certificate	DE000CY50WK9	GOLD 1210TL OPENC	EUR	5,2300	5,2300	5,2300			5,2300		5,2200	10.000	5,2400	10.000
Certificate	DE000CD64D94	GOLD 1210TL OPENZ	EUR	6,0200	6,0200	6,0200			6,0200		6,0100	20.000	6,0300	20.000
Certificate	NL0012108500	GOLD 1213TL OPENB	EUR	7,4700	7,4700	7,4700			7,4700		7,4600	25.000	7,4800	25.000
Certificate	NL0012105936	GOLD 1216BL OPENB	EUR	5,6100	5,6100	5,6100			5,6100		5,6000	25.000	5,6200	25.000
Certificate	DE000CY50WL7	GOLD 1220TL OPENC	EUR	4,3700	4,3700	4,3700			4,3700		4,3600	10.000	4,3800	10.000
Certificate	DE000VL2FME1	GOLD 1222TL OPENV	EUR	4,4200	4,4200	4,4200			4,4200		4,4100	20.000	4,4300	20.000
Certificate	DE000CY50QK1	GOLD 1225TL OPENC	EUR	3,6100	3,8100	3,6100	2639,7500	3	3,8100	725	3,8000	10.000	3,8200	10.000
Certificate	DE000CX01D39	GOLD 1225TL OPENC	EUR											
Certificate	DE000CY50NN2	GOLD 1225TL OPENC	EUR	6,9000	6,9000	6,9000			6,9000		6,8900	10.000	6,9100	10.000
Certificate	DE000VL37D38	GOLD 1227TL OPENV	EUR	6,5300	6,5300	6,5300			6,5300		6,5200	20.000	6,5400	20.000
Certificate	DE000CE6DZZ6	GOLD 1230TL OPENZ	EUR	4,3000	4,3000	4,3000			4,3000		4,2900	20.000	4,3100	20.000
Certificate	NL0012278642	GOLD 1238TL OPENB	EUR	5,2100	5,3600	5,2100	13735,5000	3	5,3600	2600	5,3500	25.000	5,3700	25.000
Certificate	DE000CY518G7	GOLD 1240TL OPENC	EUR	6,0400	6,0400	6,0400			6,0400		6,0300	10.000	6,0500	10.000
Certificate	DE000CY51857	GOLD 1240TL OPENC	EUR	2,6700	2,8900	2,6700	267,0000	1	2,8900	100	2,8800	10.000	2,9000	10.000
Certificate	DE000CY50ZV9	GOLD 1240TL OPENC	EUR	5,8100	5,8100	5,8100			5,8100		5,8000	10.000	5,8200	10.000
Certificate	DE000CY52491	GOLD 1240TL OPENC	EUR	3,3900	3,3900	3,3900			3,3900		3,3800	10.000	3,4000	10.000
Certificate	NL0012279699	GOLD 1241BL OPENB	EUR	3,3000	3,5000	3,2800	7293,1100	20	3,4500	2141	3,4400	25.000	3,4600	25.000
Certificate	DE000VL2FN61	GOLD 1243TL OPENV	EUR	2,7000	2,7000	2,7000			2,7000		2,6900	20.000	2,7100	20.000
Certificate	DE000CE6E2A8	GOLD 1244TL OPENZ	EUR	0,3550	0,3550	0,3550			0,3550		0,3500	150.000	0,3600	150.000
Certificate	DE000CE6EPS0	GOLD 1250TL 1217Z	EUR	0,2650	0,2650	0,2650			0,2650		0,2600	200.000	0,2700	192.689
Certificate	DE000CY51DZ5	GOLD 1250TL OPENC	EUR	2,1000	2,1000	2,1000			2,1000		2,0900	10.000	2,1100	10.000
Certificate	DE000CE6E432	GOLD 1250TL OPENZ	EUR	2,4000	2,6000	2,4000	3636,0000	4	2,6000	1510	2,5900	20.000	2,6100	20.000
Certificate	DE000CY51LP9	GOLD 1260TL OPENC	EUR	1,2800	1,4600	1,2800	1078,4000	3	1,4500	770	1,4400	10.000	1,4600	10.000
Certificate	DE000CY517U0	GOLD 1260TL OPENC	EUR	4,3400	4,3400	4,3400			4,3400		4,3300	10.000	4,3500	10.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012488647	GOLD 1262TL OPENB	EUR	3,2400	3,4100	3,1800	840439,0000	12	3,4100	254100	3,4000	25,000	3,4200	25,000
Certificate	NL0012489694	GOLD 1265BL OPENB	EUR	1,2000	1,3600	1,2000	52149,9500	17	1,3600	39065	1,3500	25,000	1,3700	25,000
Certificate	DE000CYOAVR7	GOLD 1275TS OPENC	EUR											
Certificate	DE000CX01XL0	GOLD 1280TL OPENC	EUR											
Certificate	NL0012505168	GOLD 1292TS OPENB	EUR	3,3500	3,3500	3,3500			3,3500		3,3400	25,000	3,3600	25,000
Certificate	NL0012492748	GOLD 1297BL OPENB	EUR											
Certificate	DE000CX595Y9	GOLD 1300TL OPENC	EUR											
Certificate	DE000CY51T54	GOLD 1300TS OPENC	EUR	5,1800	5,1800	5,1800			5,1800		5,1700	10,000	5,1900	10,000
Certificate	DE000CY51WY8	GOLD 1300TS OPENC	EUR	5,1500	5,1500	5,1500			5,1500		5,1400	10,000	5,1600	10,000
Certificate	DE000CY51T47	GOLD 1300TS OPENC	EUR	2,1000	2,1000	1,8800	3312,0000	4	1,8900	1700	1,8800	10,000	1,9000	10,000
Certificate	DE000VN653U3	GOLD 1308TS OPENV	EUR											
Certificate	DE000CY51T39	GOLD 1310TS OPENC	EUR	2,7400	2,7400	2,7400			2,7400		2,7300	10,000	2,7500	10,000
Certificate	DE000CE6F5W4	GOLD 1311TS OPENZ	EUR	0,3250	0,3250	0,3250			0,3250		0,3200	150,000	0,3300	150,000
Certificate	NL0012497630	GOLD 1312TS OPENB	EUR	5,2600	5,2600	5,1100	7820,0000	2	5,1100	1500	5,1000	25,000	5,1200	25,000
Certificate	DE000VL37DU2	GOLD 1313TS OPENV	EUR	5,2400	5,2400	5,2400			5,2400		5,2300	20,000	5,2500	20,000
Certificate	DE000CE6E293	GOLD 1313TS OPENZ	EUR	3,2000	3,2000	3,0300	1920,0000	1	3,0300	600	3,0200	20,000	3,0400	20,000
Certificate	DE000VL2FV04	GOLD 1316TS OPENV	EUR	3,0400	3,0400	3,0400			3,0400		3,0300	20,000	3,0500	20,000
Certificate	NL0012504948	GOLD 1318BS OPENB	EUR	3,6000	3,6400	3,5200	7882,6000	4	3,5200	2230	3,5100	25,000	3,5300	25,000
Certificate	NL0012497523	GOLD 1319BS OPENB	EUR	3,6200	3,6200	3,6200			3,6200		3,6100	25,000	3,6300	25,000
Certificate	DE000CY51GG8	GOLD 1320TS OPENC	EUR	3,5700	3,5700	3,5700			3,5700		3,5600	10,000	3,5800	10,000
Certificate	DE000CY51NQ3	GOLD 1320TS OPENC	EUR	6,8900	6,8900	6,8900			6,8900		6,8800	10,000	6,9000	10,000
Certificate	DE000CY521J5	GOLD 1330TS OPENC	EUR	4,6600	4,6600	4,4500	69,9000	1	4,4500	15	4,4400	10,000	4,4600	10,000
Certificate	NL0012497648	GOLD 1332TS OPENB	EUR	6,8600	6,8600	6,8600			6,8600		6,8500	25,000	6,8700	25,000
Certificate	DE000VL37DV0	GOLD 1333TS OPENV	EUR	6,9900	6,9900	6,9900			6,9900		6,9800	20,000	7,0000	20,000
Certificate	DE000CE6EW2	GOLD 1334TS OPENZ	EUR	4,8400	4,8400	4,8400			4,8400		4,8300	20,000	4,8500	20,000
Certificate	DE000VL2FV12	GOLD 1336TS OPENV	EUR	4,7500	4,7500	4,7500			4,7500		4,7400	20,000	4,7600	20,000
Certificate	NL0012497077	GOLD 1339BS OPENB	EUR	5,3200	5,3200	5,3200			5,3200		5,3100	25,000	5,3300	25,000
Certificate	DE000CY51NR1	GOLD 1340TS OPENC	EUR	8,6600	8,6600	8,6600			8,6600		8,6500	10,000	8,6700	10,000
Certificate	DE000CY51LQ7	GOLD 1340TS OPENC	EUR	5,2500	5,2500	5,2500			5,2500		5,2400	10,000	5,2600	10,000
Certificate	DE000CY16QA3	GOLD 1350TS OPENC	EUR	9,3300	9,3300	9,3300			9,3300		9,3200	10,000	9,3400	10,000
Certificate	DE000CY51GH6	GOLD 1350TS OPENC	EUR	6,1400	6,1400	6,1400			6,1400		6,1300	10,000	6,1500	10,000
Certificate	DE000CE6EUH3	GOLD 1351TS OPENZ	EUR	0,7250	0,7250	0,7250			0,7250		0,7200	150,000	0,7300	150,000
Certificate	NL0012494280	GOLD 1353TS OPENB	EUR	8,6600	8,6600	8,6600			8,6600		8,6500	25,000	8,6700	25,000
Certificate	DE000CE6EU49	GOLD 1354TS OPENZ	EUR	6,5300	6,5300	6,5300			6,5300		6,5200	20,000	6,5400	20,000
Certificate	NL0011816517	GOLD 1359BS OPENB	EUR	7,0300	7,0300	7,0300			7,0300		7,0200	25,000	7,0400	25,000
Certificate	DE000CY518C8	GOLD 1360TS OPENC	EUR	6,9700	6,9700	6,9700			6,9700		6,9600	10,000	6,9800	10,000
Certificate	DE000VN66P51	GOLD 1366TS OPENV	EUR	8,7700	8,7700	8,7700			8,7700		8,7600	20,000	8,7800	20,000
Certificate	DE000VN66P20	GOLD 1366TS OPENV	EUR	6,4500	6,4500	6,4500			6,4500		6,4400	20,000	6,4600	20,000
Certificate	NL0012258289	GOLD 1372TS OPENB	EUR	10,3500	10,3500	10,3500			10,3500		10,3400	25,000	10,3600	25,000
Certificate	DE000CN6K5V0	GOLD 1374TS OPENZ	EUR	8,2900	8,2900	8,2900			8,2900		8,2800	20,000	8,3000	20,000
Certificate	NL0011600903	GOLD 1377TRSOPENH	EUR	8,8800	8,8800	8,8800			8,8800		8,8700	20,000	8,8900	20,000
Certificate	DE000CY51W25	GOLD 1380TS OPENC	EUR	12,2100	12,2100	12,2100			12,2100		12,2000	10,000	12,2200	10,000
Certificate	DE000CY51NS9	GOLD 1380TS OPENC	EUR	12,1900	12,1900	12,1900			12,1900		12,1800	10,000	12,2000	10,000
Certificate	DE000CY518J1	GOLD 1380TS OPENC	EUR	12,1800	12,1800	12,1800			12,1800		12,1700	10,000	12,1900	10,000
Certificate	DE000CX00UD5	GOLD 1380TS OPENC	EUR	10,0300	10,0300	10,0300			10,0300		10,0200	10,000	10,0400	10,000
Certificate	DE000CY50ZY3	GOLD 1380TS OPENC	EUR	12,1600	12,1600	12,1600			12,1600		12,1500	10,000	12,1700	10,000
Certificate	DE000CX59WM8	GOLD 1380TS OPENC	EUR	8,2400	8,2400	8,2400			8,2400		8,2300	10,000	8,2500	10,000
Certificate	NL0011899745	GOLD 1383BS OPENB	EUR	9,1200	9,1200	9,1200			9,1200		9,1100	25,000	9,1300	25,000
Certificate	DE000VN66P77	GOLD 1386TS OPENV	EUR	10,5000	10,5000	10,5000			10,5000		10,4900	20,000	10,5100	20,000
Certificate	DE000VN66P10	GOLD 1386TS OPENV	EUR	8,1500	8,1500	8,1500			8,1500		8,1400	20,000	8,1600	20,000
Certificate	NL0011603147	GOLD 1388TS OPENH	EUR	11,8200	11,8200	11,8200			11,8200		11,8100	20,000	11,8300	20,000
Certificate	DE000CX00U47	GOLD 1390TS OPENC	EUR	8,5800	8,5800	8,5800			8,5800		8,5700	10,000	8,5900	10,000
Certificate	DE000CY51888	GOLD 1390TS OPENC	EUR	9,5300	9,5300	9,5300			9,5300		9,5200	10,000	9,5400	10,000
Certificate	DE000CN6JTB6	GOLD 1391TS OPENZ	EUR	11,3300	11,3300	11,3300			11,3300		11,3000	15,000	11,3600	15,000
Certificate	DE000VL37DW8	GOLD 1393TS OPENV	EUR	12,2400	12,2400	12,2400			12,2400		12,2300	20,000	12,2500	20,000
Certificate	NL0010377610	GOLD 1394TS OPENB	EUR	12,3000	12,3000	12,3000			12,3000		12,2800	15,000	12,3200	15,000
Certificate	NL0012490247	GOLD 1397TS OPENB	EUR	12,5300	12,5300	12,5300			12,5300		12,5200	25,000	12,5400	25,000
Certificate	DE000CE6EPV4	GOLD 1400TS 1217Z	EUR	1,0350	1,0350	1,0350			1,0350		1,0300	200,000	1,0400	200,000
Certificate	NL0011705074	GOLD 1402TRSOPENH	EUR	10,9700	10,9700	10,9700			10,9700		10,9600	20,000	10,9800	20,000
Certificate	DE000VN66XA7	GOLD 1402TS OPENV	EUR	9,8700	9,8700	9,8700			9,8700		9,8600	20,000	9,8800	20,000
Certificate	NL0011899752	GOLD 1408BS OPENB	EUR	11,2000	11,2000	11,2000			11,2000		11,1900	25,000	11,2100	25,000
Certificate	NL0010377040	GOLD 1409BS OPENB	EUR	11,3150	11,3150	11,3150			11,3150		11,3000	15,000	11,3300	15,000
Certificate	NL0011730817	GOLD 1409TS OPENH	EUR	13,6700	13,6700	13,6700			13,6700		13,6600	20,000	13,6800	20,000
Certificate	DE000CX00U54	GOLD 1410TS OPENC	EUR	10,2800	10,2800	10,2800			10,2800		10,2700	10,000	10,2900	10,000
Certificate	DE000VL37DX6	GOLD 1413TS OPENV	EUR	13,9900	13,9900	13,9900			13,9900		13,9800	20,000	14,0000	20,000
Certificate	DE000CN6JEK9	GOLD 1414TS OPENZ	EUR	11,6800	11,6800	11,6800			11,6800		11,6700	20,000	11,6900	20,000
Certificate	NL0012491294	GOLD 1417TS OPENB	EUR	14,3000	14,3000	14,3000			14,3000		14,2900	25,000	14,3100	25,000
Certificate	DE000CY517Y2	GOLD 1420TS OPENC	EUR	15,7100	15,7100	15,7100			15,7100		15,7000	10,000	15,7200	10,000
Certificate	DE000CX00UE3	GOLD 1420TS OPENC	EUR	13,5000	13,5000	13,5000			13,5000		13,4900	10,000	13,5100	10,000
Certificate	DE000CY51NT7	GOLD 1420TS OPENC	EUR	15,7200	15,7200	15,7200			15,7200		15,7100	10,000	15,7300	10,000
Certificate	DE000VN66XB5	GOLD 1422TS OPENV	EUR	11,5800	11,5800	11,5800			11,5800		11,5700	20,000	11,5900	20,000
Certificate	DE000CX01D70	GOLD 1425TS OPENC	EUR	11,6800	11,6800	11,6800			11,6800		11,6700	10,000	11,6900	10,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011417456	GOLD 1427TRSOPENH	EUR	13,1000	13,1000	13,1000			13,1000		13,0900	20,000	13,1100	20,000
Certificate	DE000CN6KFD9	GOLD 1431TS OPENZ	EUR	15,3400	15,3400	15,3400			15,3400		15,3100	15,000	15,3700	15,000
Certificate	NL0012490072	GOLD 1432BS OPENB	EUR	13,3400	13,3400	13,3400			13,3400		13,3300	25,000	13,3500	25,000
Certificate	NL0011048350	GOLD 1432TS OPENH	EUR	15,6600	15,6600	15,6600			15,6600		15,6500	20,000	15,6700	20,000
Certificate	DE000CN6LC84	GOLD 1432TS OPENZ	EUR	13,2600	13,2600	13,2600			13,2600		13,2500	20,000	13,2700	20,000
Certificate	DE000VL37DY4	GOLD 1433TS OPENV	EUR	15,7400	15,7400	15,7400			15,7400		15,7300	20,000	15,7500	20,000
Certificate	DE000CY518K9	GOLD 1440TS OPENC	EUR	17,4800	17,4800	17,4800			17,4800		17,4700	10,000	17,4900	10,000
Certificate	DE000CY50WP8	GOLD 1440TS OPENC	EUR	13,8000	13,8000	13,8000			13,8000		13,7900	10,000	13,8100	10,000
Certificate	DE000CY50Z20	GOLD 1440TS OPENC	EUR	17,4600	17,4600	17,4600			17,4600		17,4500	10,000	17,4700	10,000
Certificate	DE000VL2FMC5	GOLD 1441TS OPENV	EUR	13,2900	13,2900	13,2900			13,2900		13,2800	20,000	13,3000	20,000
Certificate	NL0011730809	GOLD 1449TS OPENH	EUR	17,1000	17,1000	17,1000			17,1000		17,0900	20,000	17,1100	20,000
Certificate	DE000CE6EPW2	GOLD 1450TS 1217Z	EUR	1,4650	1,4650	1,4650			1,4650		1,4600	200,000	1,4700	200,000
Certificate	NL0010377644	GOLD 1450TS OPENB	EUR	17,1600	17,1600	17,1600			17,1600		17,1400	10,000	17,1800	10,000
Certificate	DE000CY16QB1	GOLD 1450TS OPENC	EUR	18,1400	18,1400	18,1400			18,1400		18,1300	10,000	18,1500	10,000
Certificate	DE000CY16Q28	GOLD 1450TS OPENC	EUR	14,4600	14,4600	14,4600			14,4600		14,4500	10,000	14,4700	10,000
Certificate	DE000CN6LC92	GOLD 1452TS OPENZ	EUR	14,9700	14,9700	14,9700			14,9700		14,9600	20,000	14,9800	20,000
Certificate	DE000VL37DZ1	GOLD 1453TS OPENV	EUR	17,4900	17,4900	17,4900			17,4900		17,4800	20,000	17,5000	20,000
Certificate	NL0011705066	GOLD 1460TRSOPENH	EUR	15,9800	15,9800	15,9800			15,9800		15,9700	20,000	15,9900	20,000
Certificate	DE000CY518D6	GOLD 1460TS OPENC	EUR	15,5400	15,5400	15,5400			15,5400		15,5300	10,000	15,5500	10,000
Certificate	DE000VL2FMD3	GOLD 1461TS OPENV	EUR	15,0000	15,0000	15,0000			15,0000		14,9900	20,000	15,0100	20,000
Certificate	DE000CN6KFE7	GOLD 1471TS OPENZ	EUR	19,3300	19,3300	19,3300			19,3300		19,3000	15,000	19,3600	15,000
Certificate	DE000CD61CH8	GOLD 1471TS OPENZ	EUR	16,6100	16,6100	16,6100			16,6100		16,6000	20,000	16,6200	20,000
Certificate	DE000VL37D04	GOLD 1473TS OPENV	EUR	19,2400	19,2400	19,2400			19,2400		19,2300	20,000	19,2500	20,000
Certificate	DE000CX01XN6	GOLD 1475TS OPENC	EUR	16,0900	16,0900	16,0900			16,0900		16,0800	10,000	16,1000	10,000
Certificate	NL0010377131	GOLD 1476TS OPENB	EUR	19,4400	19,4400	19,4400			19,4400		19,4200	10,000	19,4600	10,000
Certificate	DE000VL2FQ01	GOLD 1479TS OPENV	EUR	16,7200	16,7200	16,7200			16,7200		16,7100	20,000	16,7300	20,000
Certificate	DE000CY518L7	GOLD 1480TS OPENC	EUR	21,0100	21,0100	21,0100			21,0100		21,0000	10,000	21,0200	10,000
Certificate	NL0011417449	GOLD 1484TRSOPENH	EUR	18,0200	18,0200	18,0200			18,0200		18,0100	20,000	18,0300	20,000
Certificate	NL0011730791	GOLD 1488TS OPENH	EUR	20,5400	20,5400	20,5400			20,5400		20,5300	20,000	20,5500	20,000
Certificate	DE000CD61XA9	GOLD 1490TS OPENZ	EUR	18,1800	18,1800	18,1800			18,1800		18,1700	20,000	18,1900	20,000
Certificate	DE000VL2FQ19	GOLD 1499TS OPENV	EUR	18,4300	18,4300	18,4300			18,4300		18,4200	20,000	18,4400	20,000
Certificate	DE000CE6EPX0	GOLD 1500TS 1217Z	EUR	1,8950	1,8950	1,8950			1,8950		1,8900	200,000	1,9000	200,000
Certificate	NL0011048343	GOLD 1509TS OPENH	EUR	22,3800	22,3800	22,3800			22,3800		22,3700	20,000	22,3900	20,000
Certificate	DE000CD61XB7	GOLD 1509TS OPENZ	EUR	19,8900	19,8900	19,8900			19,8900		19,8800	20,000	19,9000	20,000
Certificate	DE000CE6CFH8	GOLD 1511TS OPENZ	EUR	2,3350	2,3350	2,3350			2,3350		2,3300	150,000	2,3400	150,000
Certificate	DE000VL2FQ27	GOLD 1519TS OPENV	EUR	20,1300	20,1300	20,1300			20,1300		20,1200	20,000	20,1400	20,000
Certificate	DE000CY518C6	GOLD 1520TS OPENC	EUR	20,6700	20,6700	20,6700			20,6700		20,6600	10,000	20,6800	10,000
Certificate	DE000CY51729	GOLD 1520TS OPENC	EUR	24,5300	24,5300	24,5300			24,5300		24,5200	10,000	24,5400	10,000
Certificate	DE000CT9MZY7	GOLD 1526TS OPENC	EUR	17,9900	17,9900	17,9900			17,9900		17,9800	10,000	18,0000	10,000
Certificate	DE000CD62197	GOLD 1530TS OPENZ	EUR	21,6200	21,6200	21,6200			21,6200		21,6100	20,000	21,6200	20,000
Certificate	NL0011417431	GOLD 1541TRSOPENH	EUR	22,9300	22,9300	22,9300			22,9300		22,9200	20,000	22,9400	20,000
Certificate	DE000CE6EQR0	GOLD 1548TS OPENZ	EUR	23,2300	23,2300	23,2300			23,2300		23,2200	20,000	23,2400	20,000
Certificate	DE000CE6EPY8	GOLD 1550TS 1217Z	EUR	2,3250	2,3250	2,3250			2,3250		2,3200	200,000	2,3300	200,000
Certificate	DE000CE6EQW0	GOLD 1550TS OPENZ	EUR	2,7250	2,7250	2,7250			2,7250		2,7200	150,000	2,7300	150,000
Certificate	DE000CY518M5	GOLD 1560TS OPENC	EUR	28,0700	28,0700	28,0700			28,0700		28,0600	10,000	28,0800	10,000
Certificate	NL0011417654	GOLD 1578TS OPENH	EUR	28,4000	28,4000	28,4000			28,4000		28,3900	20,000	28,4100	20,000
Certificate	DE000CE6EQX8	GOLD 1590TS OPENZ	EUR	3,1250	3,1250	3,1250			3,1250		3,1200	150,000	3,1300	150,000
Certificate	NL0011417423	GOLD 1597TRSOPENH	EUR	27,7500	27,7500	27,7500			27,7500		27,7400	20,000	27,7600	20,000
Certificate	DE000CE6EPZ5	GOLD 1600TS 1217Z	EUR	2,7550	2,7550	2,7550			2,7550		2,7500	200,000	2,7600	200,000
Certificate	DE000CN6JEL7	GOLD 1613TS OPENZ	EUR	28,7600	28,7600	28,7600			28,7600		28,7500	20,000	28,7600	20,000
Certificate	NL0011417647	GOLD 1636TS OPENH	EUR	33,5000	33,5000	33,5000			33,5000		33,4900	20,000	33,5100	20,000
Certificate	NL0011048335	GOLD 1663TS OPENH	EUR	35,8300	35,8300	35,8300			35,8300		35,8200	20,000	35,8400	20,000
Certificate	NL0011600895	GOLD 1685TRSOPENH	EUR	35,2600	35,2600	35,2600			35,2600		35,2500	20,000	35,2700	20,000
Certificate	NL00099900315	GOLD 1685TS OPENB	EUR	37,7600	37,7600	37,7600			37,7600		37,7400	5,000	37,7800	5,000
Certificate	NL0011603139	GOLD 1760TS OPENH	EUR	44,3200	44,3200	44,3200			44,3200		44,3100	20,000	44,3300	20,000
Certificate	NL0011705058	GOLD 1786TRSOPENH	EUR	43,9500	43,9500	43,9500			43,9500		43,9400	20,000	43,9600	20,000
Certificate	NL0011048327	GOLD 1817TS OPENH	EUR	49,2800	49,2800	49,2800			49,2800		49,2700	20,000	49,2900	20,000
Certificate	NL0011730395	GOLD 1856TRSOPENH	EUR	49,9200	49,9200	49,9200			49,9200		49,9100	20,000	49,9300	20,000
Certificate	NL0011730783	GOLD 1880TS OPENH	EUR	54,8700	54,8700	54,8700			54,8700		54,8600	20,000	54,8800	20,000
Certificate	NL0011048715	GOLD 557.8TL OPENH	EUR	62,7400	62,7400	62,7400			62,7400		62,7300	20,000	62,7500	20,000
Certificate	NL0011048707	GOLD 643.5TL OPENH	EUR	55,5400	55,5400	55,5400			55,5400		55,5300	20,000	55,5500	20,000
Certificate	NL0011601265	GOLD 797.3TL OPENH	EUR	42,5900	42,5900	42,5900			42,5900		42,5800	20,000	42,6000	20,000
Certificate	NL0011408166	GOLD 831.8TRL OPENH	EUR	38,7200	38,7200	38,7200			38,7200		38,7100	20,000	38,7300	20,000
Certificate	NL0011600994	GOLD 832.9TRL OPENH	EUR	38,6300	38,6300	38,6300			38,6300		38,6200	20,000	38,6400	20,000
Certificate	DE000CB1NF30	GOLD 847.4TL OPENZ	EUR	37,1200	37,1200	37,1200			37,1200		37,1100	20,000	37,1300	20,000
Certificate	DE000CN6HP69	GOLD 867.2TL OPENZ	EUR	35,4300	35,4300	35,4300			35,4300		35,4200	20,000	35,4400	20,000
Certificate	NL0011408158	GOLD 875.3TRL OPENH	EUR	34,9900	34,9900	34,9900			34,9900		34,9800	20,000	35,0000	20,000
Certificate	DE000CN6HP51	GOLD 887.3TL OPENZ	EUR	33,7000	33,7000	33,7000			33,7000		33,6900	20,000	33,7100	20,000
Certificate	NL0011264742	GOLD 892.3BL OPENB	EUR	33,3450	33,3450	33,3450			33,3450		33,3300	10,000	33,3600	10,000
Certificate	NL0011048673	GOLD 900.1TL OPENH	EUR	33,9400	33,9400	33,9400			33,9400		33,9300	20,000	33,9500	20,000
Certificate	DE000CN6HP44	GOLD 907.5TL OPENZ	EUR	31,9800	31,9800	31,9800			31,9800		31,9700	20,000	31,9800	20,000
Certificate	NL0011423561	GOLD 916.6TL OPENH	EUR	32,5500	32,5500	32,5500			32,5500		32,5400	20,000	32,5600	20,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011408141	GOLD 919.1TRLOPENH	EUR	31,2400	31,2400	31,2400			31,2400		31,2300	20.000	31,2500	20.000
Certificate	NL0011423553	GOLD 927.1TL OPENH	EUR	31,6700	31,6700	31,6700			31,6700		31,6600	20.000	31,6800	20.000
Certificate	DE000CN6HP36	GOLD 927.6TL OPENZ	EUR	30,2500	30,2500	30,2500			30,2500		30,2400	20.000	30,2600	20.000
Certificate	NL0011590823	GOLD 935.7TRLOPENH	EUR	29,8100	29,8100	29,8100			29,8100		29,8000	20.000	29,8200	20.000
Certificate	NL0011048665	GOLD 942.9TL OPENH	EUR	30,3400	30,3400	30,3400			30,3400		30,3300	20.000	30,3500	20.000
Certificate	DE000CB1NF48	GOLD 947.5TL OPENZ	EUR	28,5500	28,5500	28,5500			28,5500		28,5400	20.000	28,5500	20.000
Certificate	NL0011423546	GOLD 958.7TL OPENH	EUR	29,0000	29,0000	29,0000			29,0000		28,9900	20.000	29,0100	20.000
Certificate	NL0011408133	GOLD 961.9TRLOPENH	EUR	27,5700	27,5700	27,5700			27,5700		27,5600	20.000	27,5800	20.000
Certificate	NL0011417688	GOLD 973.3TL OPENH	EUR	27,7800	27,7800	27,7800			27,7800		27,7700	20.000	27,7900	20.000
Certificate	NL0011524517	GOLD 974.4BL OPENH	EUR	26,2950	26,2950	26,2950			26,2950		26,2800	10.000	26,3100	10.000
Certificate	NL0011590815	GOLD 978.2TRLOPENH	EUR	26,1600	26,1600	26,1600			26,1600		26,1500	20.000	26,1700	20.000
Certificate	DE000CN6GCN3	GOLD 982.4TL OPENZ	EUR	29,7700	29,7700	29,7700			29,7700		29,7400	15.000	29,8000	15.000
Certificate	DE000CR9R201	GOLD 983.3TL OPENZ	EUR	25,4800	25,4800	25,4800			25,4800		25,4700	20.000	25,4800	20.000
Certificate	NL0011048657	GOLD 985.7TL OPENH	EUR	26,7400	26,7400	26,7400			26,7400		26,7300	20.000	26,7500	20.000
Certificate	NL0011417555	GOLD 994.4TRLOPENH	EUR	24,7800	24,7800	24,7800			24,7800		24,7700	20.000	24,7900	20.000
Certificate	DE000CN6G5W4	GOLDC 9.65TL OPENZ	EUR	3,4250	3,4250	3,4250			3,4250		3,4200	10.000	3,4300	10.000
Certificate	DE000CN6J224	GOLDC10.69TL OPENZ	EUR	2,5750	2,5750	2,5750			2,5750		2,5700	10.000	2,5800	10.000
Certificate	DE000CE6DXT4	GOLDC12.25TL OPENZ	EUR	1,2850	1,2850	1,2850			1,2850		1,2800	10.000	1,2900	10.000
Certificate	NL0012209902	GOLDF 1040TL OPENH	EUR	22,2100	22,2100	22,2100			22,2100		22,2000	20.000	22,2200	20.000
Certificate	NL0011995592	GOLDF 1061TL OPENH	EUR	20,4100	20,4100	20,4100			20,4100		20,4000	20.000	20,4200	20.000
Certificate	NL0012052393	GOLDF 1061TRLOPENH	EUR	19,0500	19,0500	19,0500			19,0500		19,0400	20.000	19,0600	20.000
Certificate	NL0011735824	GOLDF 1107TRLOPENH	EUR	15,1500	15,1500	15,1500			15,1500		15,1400	20.000	15,1600	20.000
Certificate	NL0012054530	GOLDF 1167TL OPENH	EUR	11,5100	11,5100	11,5100			11,5100		11,5000	20.000	11,5200	20.000
Certificate	NL0012055164	GOLDF 1177TL OPENH	EUR	10,5100	10,6700	10,5100	6306,0000	2	10,6600	600	10,6600	20.000	10,6800	20.000
Certificate	NL0012054977	GOLDF 1181TRLOPENH	EUR	8,8400	8,8400	8,8400			8,8400		8,8300	20.000	8,8500	20.000
Certificate	NL0012055461	GOLDF 1187TL OPENH	EUR	9,6600	9,8300	9,6600	5802,0000	2	9,8200	600	9,8200	20.000	9,8400	20.000
Certificate	NL0012055255	GOLDF 1192TRLOPENH	EUR	7,8400	7,8400	7,8400			7,8400		7,8300	20.000	7,8500	20.000
Certificate	NL0012055545	GOLDF 1197TL OPENH	EUR	8,8100	8,9800	8,8100	5292,0000	2	8,9800	600	8,9700	20.000	8,9900	20.000
Certificate	NL0012201958	GOLDF 1198TRLOPENH	EUR	7,3600	7,3600	7,3600			7,3600		7,3500	10.000	7,3700	10.000
Certificate	NL0012537369	GOLDF 1201TRLOPENH	EUR	7,0700	7,0700	7,0700			7,0700		7,0600	10.000	7,0800	10.000
Certificate	NL0012055933	GOLDF 1207TL OPENH	EUR	8,1500	8,1500	8,1500			8,1500		8,1400	20.000	8,1600	20.000
Certificate	NL0012201941	GOLDF 1208TRLOPENH	EUR	6,4900	6,4900	6,4900			6,4900		6,4800	10.000	6,5000	10.000
Certificate	NL0012055495	GOLDF 1213TRLOPENH	EUR	6,1100	6,1100	6,1100			6,1100		6,1000	10.000	6,1200	10.000
Certificate	NL0012093926	GOLDF 1217TL OPENH	EUR	7,2600	7,2600	7,2600			7,2600		7,2500	10.000	7,2700	10.000
Certificate	NL0012537351	GOLDF 1217TRLOPENH	EUR	5,6900	5,6900	5,6900			5,6900		5,6800	10.000	5,7000	10.000
Certificate	NL0012202519	GOLDF 1223TRLOPENH	EUR	5,1800	5,1800	5,1800			5,1800		5,1700	10.000	5,1900	10.000
Certificate	NL0012537344	GOLDF 1229TRLOPENH	EUR	4,6800	4,6800	4,6800			4,6800		4,6700	10.000	4,6900	10.000
Certificate	NL0012369920	GOLDF 1234TL OPENH	EUR	5,8700	5,8700	5,8700			5,8700		5,8600	10.000	5,8800	10.000
Certificate	NL0012537336	GOLDF 1234TRLOPENH	EUR	4,2500	4,2500	4,2500			4,2500		4,2400	10.000	4,2600	10.000
Certificate	NL0012367981	GOLDF 1240TRLOPENH	EUR	3,7900	3,7900	3,7900			3,7900		3,7800	10.000	3,8000	10.000
Certificate	NL0012537328	GOLDF 1244TRLOPENH	EUR	3,3900	3,3900	3,3900			3,3900		3,3800	10.000	3,4000	10.000
Certificate	NL0012538284	GOLDF 1247TRLOPENH	EUR											
Certificate	NL0012373328	GOLDF 1250TRLOPENH	EUR	2,7700	2,9300	2,7700	4753,8000	3	2,9100	1640	2,9000	105.000	2,9200	105.000
Certificate	NL0012529853	GOLDF 1252TRLOPENH	EUR	2,7900	2,7900	2,7900			2,7900		2,7800	10.000	2,8000	10.000
Certificate	NL0012372965	GOLDF 1253TL OPENH	EUR	4,2400	4,2400	4,2400			4,2400		4,2300	10.000	4,2500	10.000
Certificate	NL0012529846	GOLDF 1253TRLOPENH	EUR	2,7100	2,7100	2,7100			2,7100		2,6900	10.000	2,7200	10.000
Certificate	NL0012529838	GOLDF 1254TRLOPENH	EUR	2,6300	2,6300	2,6300			2,6300		2,6100	105.000	2,6400	105.000
Certificate	NL0012520282	GOLDF 1270TRLOPENH	EUR											
Certificate	NL0011995030	GOLDF 1289TRLOPENH	EUR											
Certificate	NL0011995576	GOLDF 1294TS OPENH	EUR											
Certificate	NL0012537310	GOLDF 1302TRLOPENH	EUR	2,7400	2,7400	2,4800	593300,0000	6	2,4800	230000	2,4600	55.000	2,4900	55.000
Certificate	NL0012521835	GOLDF 1307TRLOPENH	EUR	2,9000	2,9000	2,9000			2,9000		2,8900	55.000	2,9100	55.000
Certificate	NL0012537302	GOLDF 1312TRLOPENH	EUR	3,3200	3,3200	3,3200			3,3200		3,3100	10.000	3,3300	10.000
Certificate	NL0012537294	GOLDF 1317TRLOPENH	EUR	3,7500	3,7500	3,7500			3,7500		3,7400	10.000	3,7600	10.000
Certificate	NL0012537286	GOLDF 1321TRLOPENH	EUR	4,0900	4,0900	4,0900			4,0900		4,0800	10.000	4,1000	10.000
Certificate	NL0012521512	GOLDF 1322TS OPENH	EUR	6,0800	6,0800	6,0200	608,0000	1	6,0200	100	6,0100	10.000	6,0300	10.000
Certificate	NL0012530505	GOLDF 1327TRLOPENH	EUR	4,5700	4,5700	4,5700			4,5700		4,5600	10.000	4,5800	10.000
Certificate	NL0012519789	GOLDF 1330TRLOPENH	EUR	4,8000	4,8000	4,8000			4,8000		4,7900	10.000	4,8100	10.000
Certificate	NL0012520563	GOLDF 1332TS OPENH	EUR	6,8900	6,8900	6,8900			6,8900		6,8800	10.000	6,9000	10.000
Certificate	NL0012519524	GOLDF 1342TS OPENH	EUR	7,7500	7,7500	7,7500			7,7500		7,7400	10.000	7,7600	10.000
Certificate	NL0012520662	GOLDF 1346TRLOPENH	EUR	6,2500	6,2500	6,2500			6,2500		6,2400	10.000	6,2600	10.000
Certificate	NL0012521256	GOLDF 1347TRLOPENH	EUR	6,3100	6,3100	6,3100			6,3100		6,3000	10.000	6,3200	10.000
Certificate	NL0012518161	GOLDF 1352TS OPENH	EUR	8,6100	8,6100	8,6100			8,6100		8,6000	20.000	8,6200	20.000
Certificate	NL0011891684	GOLDF 1358TRLOPENH	EUR	7,2400	7,2400	7,2400			7,2400		7,2300	10.000	7,2500	10.000
Certificate	NL0012520274	GOLDF 1360TRLOPENH	EUR											
Certificate	NL0012199939	GOLDF 1366TS OPENH	EUR	9,9000	9,9000	9,9000			9,9000		9,8900	20.000	9,9100	20.000
Certificate	NL0012200042	GOLDF 1367TRLOPENH	EUR	8,0300	8,0300	8,0300			8,0300		8,0200	10.000	8,0400	10.000
Certificate	NL0012200034	GOLDF 1380TRLOPENH	EUR	9,1200	9,1200	9,1200			9,1200		9,1100	20.000	9,1300	20.000
Certificate	NL0011998273	GOLDF 1387TS OPENH	EUR	11,7000	11,7000	11,7000			11,7000		11,6900	20.000	11,7100	20.000
Certificate	NL0012048706	GOLDF 1388TS OPENH	EUR	11,8200	11,8200	11,8200			11,8200		11,8100	20.000	11,8300	20.000
Certificate	NL0012199921	GOLDF 1391TS OPENH	EUR	12,0700	12,0700	12,0700			12,0700		12,0600	20.000	12,0800	20.000
Certificate	NL0012438055	GOLDF 1397TRLOPENH	EUR	10,5400	10,5400	10,5400			10,5400		10,5300	20.000	10,5500	20.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size	
Certificate	NL0012516702	GOLDF 1397TRSOPENH	EUR	10,5400	10,5400	10,5400			10,5400		10,5300	20,000	10,5500	20,000	
Certificate	NL0012097604	GOLDF 1461TRSOPENH	EUR	16,0500	16,0500	16,0500			16,0500		16,0400	20,000	16,0600	20,000	
Certificate	NL0012096341	GOLDF 1461TRSOPENH	EUR	16,0400	16,0400	16,0400			16,0400		16,0300	20,000	16,0500	20,000	
Certificate	NL0012095939	GOLDF 1461TRSOPENH	EUR	16,0300	16,0300	16,0300			16,0300		16,0200	20,000	16,0400	20,000	
Certificate	NL0012173488	GOLDF 1465TRSOPENH	EUR	16,4300	16,4300	16,4300			16,4300		16,4200	20,000	16,4400	20,000	
Certificate	NL0012096507	GOLDF 1465TRSOPENH	EUR	16,3900	16,3900	16,3900			16,3900		16,3800	20,000	16,4000	20,000	
Certificate	NL0012172894	GOLDF 1465TRSOPENH	EUR	16,4200	16,4200	16,4200			16,4200		16,4100	20,000	16,4300	20,000	
Certificate	NL0012198683	GOLDF 1466TRSOPENH	EUR	16,5100	16,5100	16,5100			16,5100		16,5000	20,000	16,5200	20,000	
Certificate	NL0012197099	GOLDF 1466TRSOPENH	EUR	16,5100	16,5100	16,5100			16,5100		16,5000	20,000	16,5200	20,000	
Certificate	NL0012195416	GOLDF 1466TRSOPENH	EUR	16,5100	16,5100	16,5100			16,5100		16,5000	20,000	16,5200	20,000	
Certificate	NL0012181143	GOLDF 1466TRSOPENH	EUR	16,5100	16,5100	16,5100			16,5100		16,5000	20,000	16,5200	20,000	
Certificate	NL0012095566	GOLDF 1469TS OPENH	EUR	18,8600	18,8600	18,8600			18,8600		18,8500	20,000	18,8700	20,000	
Certificate	NL0012368104	GOLDF 1469TS OPENH	EUR	18,8800	18,8800	18,8800			18,8800		18,8700	20,000	18,8900	20,000	
Certificate	NL0012329296	GOLDF 1482TS OPENH	EUR	20,0000	20,0000	20,0000			20,0000		19,9900	20,000	20,0100	20,000	
Certificate	NL0011979604	GOLDF 1486TRSOPENH	EUR	18,2200	18,2200	18,2200			18,2200		18,2100	20,000	18,2300	20,000	
Certificate	NL0012313522	GOLDF 1501TS OPENH	EUR	21,7200	21,7200	21,7200			21,7200		21,7100	20,000	21,7300	20,000	
Certificate	NL0011992664	GOLDF 1507TRSOPENH	EUR	20,0200	20,0200	20,0200			20,0200		20,0100	20,000	20,0300	20,000	
Certificate	NL0011992706	GOLDF 1508TRSOPENH	EUR	20,0400	20,0400	20,0400			20,0400		20,0300	20,000	20,0500	20,000	
Certificate	NL0011894506	GOLDF 1513TRSOPENH	EUR	20,4700	20,4700	20,4700			20,4700		20,4600	20,000	20,4800	20,000	
Certificate	NL0012432157	GOLDF 1527TS OPENH	EUR	23,9300	23,9300	23,9300			23,9300		23,9200	20,000	23,9400	20,000	
Certificate	NL0011892609	GOLDF 1532TRSOPENH	EUR	22,1300	22,1300	22,1300			22,1300		22,1200	20,000	22,1400	20,000	
Certificate	NL0011894019	GOLDF 1532TRSOPENH	EUR	22,1300	22,1300	22,1300			22,1300		22,1200	20,000	22,1400	20,000	
Certificate	NL0011891676	GOLDF 1532TRSOPENH	EUR	22,1300	22,1300	22,1300			22,1300		22,1200	20,000	22,1400	20,000	
Certificate	NL0012211528	GOLDF 1533TS OPENH	EUR	24,4900	24,4900	24,4900			24,4900		24,4800	20,000	24,5000	20,000	
Certificate	NL0012311179	GOLDF 1541TS OPENH	EUR	25,1900	25,1900	25,1900			25,1900		25,1800	20,000	25,2000	20,000	
Certificate	NL0011891601	GOLDF 1552TS OPENH	EUR	26,1700	26,1700	26,1700			26,1700		26,1600	20,000	26,1800	20,000	
Certificate	NL0012519086	GOLDF 1572TS OPENH	EUR	27,8500	27,8500	27,8500			27,8500		27,8400	20,000	27,8600	20,000	
Certificate	NL0011894324	GOLDF 1572TS OPENH	EUR	27,9300	27,9300	27,9300			27,9300		27,9200	20,000	27,9400	20,000	
Certificate	NL0012529820	GOLDF 1586TRSOPENH	EUR	26,8000	26,8000	26,8000			26,8000		26,7900	20,000	26,8100	20,000	
Certificate	NL0012437974	GOLDF 1591TS OPENH	EUR	29,5500	29,5500	29,5500			29,5500		29,5400	20,000	29,5600	20,000	
Certificate	NL0011896238	GOLDF 1592TRSOPENH	EUR	27,2400	27,2400	27,2400			27,2400		27,2300	20,000	27,2500	20,000	
Certificate	NL0012437966	GOLDF 1601TS OPENH	EUR	30,4200	30,4200	30,4200			30,4200		30,4100	20,000	30,4300	20,000	
Certificate	NL0011896113	GOLDF 1614TS OPENH	EUR	31,5700	31,5700	31,5700			31,5700		31,5600	20,000	31,5800	20,000	
Certificate	NL0012310577	GOLDF 1668TRSOPENH	EUR	33,8400	33,8400	33,8400			33,8400		33,8300	20,000	33,8500	20,000	
Certificate	NL0012311161	GOLDF 1711TS OPENH	EUR	40,0100	40,0100	40,0100			40,0100		40,0000	20,000	40,0200	20,000	
Certificate	NL0012048698	GOLDF 1725TS OPENH	EUR	41,2800	41,2800	41,2800			41,2800		41,2700	20,000	41,2900	20,000	
Certificate	NL0011997192	GOLDF 1763TRSOPENH	EUR	41,9600	41,9600	41,9600			41,9600		41,9500	20,000	41,9700	20,000	
Certificate	NL0011997671	GOLDF 1763TRSOPENH	EUR	41,9800	41,9800	41,9800			41,9800		41,9700	20,000	41,9900	20,000	
Certificate	NL0011997051	GOLDF 1763TRSOPENH	EUR	41,9500	41,9500	41,9500			41,9500		41,9400	20,000	41,9600	20,000	
Certificate	NL0011996392	GOLDF 1764TRSOPENH	EUR	42,0500	42,0500	42,0500			42,0500		42,0400	20,000	42,0600	20,000	
Certificate	NL0011996541	GOLDF 1764TRSOPENH	EUR	42,0300	42,0300	42,0300			42,0300		42,0200	20,000	42,0400	20,000	
Certificate	NL0011995964	GOLDF 1764TRSOPENH	EUR	42,0200	42,0200	42,0200			42,0200		42,0100	20,000	42,0300	20,000	
Certificate	NL0011996210	GOLDF 1764TRSOPENH	EUR	42,0200	42,0200	42,0200			42,0200		42,0100	20,000	42,0300	20,000	
Certificate	NL0012330823	GOLDF 1837TRSOPENH	EUR	48,3300	48,3300	48,3300			48,3300		48,3200	20,000	48,3400	20,000	
Certificate	NL001233272	GOLDF 1838TRSOPENH	EUR	48,3500	48,3500	48,3500			48,3500		48,3400	20,000	48,3600	20,000	
Certificate	NL0012332050	GOLDF 1838TRSOPENH	EUR	48,3400	48,3400	48,3400			48,3400		48,3300	20,000	48,3500	20,000	
Certificate	NL0012333603	GOLDF 1838TRSOPENH	EUR	48,3600	48,3600	48,3600			48,3600		48,3500	20,000	48,3700	20,000	
Certificate	NL0012332811	GOLDF 1838TRSOPENH	EUR	48,3500	48,3500	48,3500			48,3500		48,3400	20,000	48,3600	20,000	
Certificate	NL0011891668	GOLDF 1919TRSOPENH	EUR	55,3500	55,3500	55,3500			55,3500		55,3400	20,000	55,3600	20,000	
Certificate	NL0011895008	GOLDF 1920TRSOPENH	EUR	55,3800	55,3800	55,3800			55,3800		55,3700	20,000	55,3900	20,000	
Certificate	NL0011894498	GOLDF 1920TRSOPENH	EUR	55,3900	55,3900	55,3900			55,3900		55,3800	20,000	55,4000	20,000	
Certificate	NL0012313514	GOLDF 1970TS OPENH	EUR	62,7100	62,7100	62,7100			62,7100		62,7000	20,000	62,7200	20,000	
Certificate	NL0012439202	GOLDF 1995TRSOPENH	EUR	61,8200	61,8200	61,8200			61,8200		61,8100	20,000	61,8300	20,000	
Certificate	NL0012516694	GOLDF 1995TRSOPENH	EUR	61,8100	61,8100	61,8100			61,8100		61,8000	20,000	61,8200	20,000	
Certificate	NL0012438048	GOLDF 1995TRSOPENH	EUR	61,8000	61,8000	61,8000			61,8000		61,7900	20,000	61,8100	20,000	
Certificate	NL0012432140	GOLDF 2036TS OPENH	EUR	68,4600	68,4600	68,4600			68,4600		68,4500	20,000	68,4700	20,000	
Certificate	NL0012437792	GOLDF 2097TS OPENH	EUR	73,8000	73,8000	73,8000			73,8000		73,7900	20,000	73,8100	20,000	
Certificate	NL0012439780	GOLDF 2161TS OPENH	EUR	79,3700	79,3700	79,3700			79,3700		79,3600	20,000	79,3800	20,000	
Certificate	NL0012057178	GOLDF682.77RLOPENH	EUR	51,5100	51,5100	51,5100			51,5100		51,5000	20,000	51,5200	20,000	
Certificate	NL0012057160	GOLDF744.77RLOPENH	EUR	46,1900	46,1900	46,1900			46,1900		46,1800	20,000	46,2000	20,000	
Certificate	NL0012057822	GOLDF775.77L OPENH	EUR	44,4100	44,4100	44,4100			44,4100		44,4000	20,000	44,4200	20,000	
Certificate	NL0012057152	GOLDF786.57RLOPENH	EUR	42,6000	42,6000	42,6000			42,6000		42,5900	20,000	42,6100	20,000	
Certificate	NL0011990619	GOLDF913.97RLOPENH	EUR	31,6800	31,6800	31,6800			31,6800		31,6700	20,000	31,6900	20,000	
Certificate	DE000CN6HRS8	GOPRO 8.75TL OPENZ	EUR												
Certificate	NL0000455905	GOUD CT OPENN	EUR	1096,7500	1097,5000	1096,7500	54875,0000	1	1096,7500		50	1094,0000	1,000	1099,5000	950
Certificate	DE000CE6CQP8	GREEN12.12TL OPENZ	EUR	9,0100	9,0100	9,0100			9,0100		8,9200	37	9,0900	37	
Certificate	DE000CE6CQN3	GREEN13.72TL OPENZ	EUR	7,5000	7,5000	7,5000			7,5000		7,4100	37	7,5800	37	
Certificate	DE000CE6CNO3	GREEN15.31TL OPENZ	EUR	6,0000	6,0000	6,0000			6,0000		5,9100	37	6,0800	37	
Certificate	DE000CE6CNP5	GREEN16.78TL OPENZ	EUR	4,6050	4,6050	4,6050			4,6050		4,5200	37	4,6900	37	
Certificate	DE000CE6DPT0	GREEN18.37TL OPENZ	EUR	3,1050	3,1050	3,1050			3,1050		3,0200	37	3,1900	37	
Certificate	DE000CN6GWP6	GRVNV 29.7TS OPENZ	EUR	9,6300	9,6300	9,6300			9,6300		9,5500	75	9,7100	75	
Certificate	DE000CD63RB5	GRVNV15.14TL OPENZ	EUR	5,1500	5,1500	5,1500			5,1500		5,0700	75	5,2300	75	

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CD63G35	GRVNV16.14TL OPENZ	EUR	4,1500	4,1500	4,1500			4,1500		4,0700	75	4,2300	75
Certificate	NL0010933560	GRVNV16.15TL OPENB	EUR	5,6500	5,6500	5,1700	1350,0000	1	5,1700	250	5,1500	500	5,1800	500
Certificate	DE000CD63DQ3	GRVNV17.15TL OPENZ	EUR	3,1400	3,1400	3,1400			3,1400		3,0600	75	3,2200	75
Certificate	NL0012034094	GRVNV17.22TL OPENB	EUR	4,6600	4,6600	4,1800			4,1800		4,1600	500	4,1900	500
Certificate	NL0010933578	GRVNV18.24TL OPENB	EUR	3,7100	3,7100	3,2300	682,0000	1	3,2300	200	3,2100	500	3,2400	500
Certificate	DE000CR9PJ23	GRVNV18.65TL OPENZ	EUR	1,6250	1,6250	1,6250			1,6250		1,5700	75	1,6800	100
Certificate	NL0012039481	GRVNV19.24TL OPENB	EUR	2,7800	2,7800	2,3000			2,3000		2,2800	500	2,3100	500
Certificate	DE000CD642B1	GRVNV19.65TL OPENZ	EUR	0,6300	0,6600	0,6300	63,0000	1	0,6600	100	0,5800	75	0,7400	75
Certificate	NL0012104574	GRVNV20.23TL OPENB	EUR	1,8500	1,8500	1,5500	77,5000	1	1,5500	50			3,0700	300
Certificate	DE000CE6F652	GRVNV21.13TL OPENZ	EUR										1,2000	1.000
Certificate	NL0012503478	GRVNV21.23TL OPENB	EUR											
Certificate	NL0012280143	GRVNV23.92TS OPENB	EUR	5,1900	5,6600	5,1900			5,6600		5,6400	500	5,6700	500
Certificate	DE000CE6E4W8	GRVNV24.72TS OPENZ	EUR	4,6400	4,6400	4,6400			4,6400		4,5600	75	4,7200	75
Certificate	NL0011093315	GRVNV26.88TS OPENB	EUR	8,3900	8,8600	8,3900			8,8600		8,8400	500	8,8700	500
Certificate	DE000CN6FG88	GRVNV27.21TS OPENZ	EUR	7,1400	7,1400	7,1400			7,1400		7,0600	75	7,2200	75
Certificate	NL0012277206	GRVNV29.92TS OPENB	EUR	11,6600	12,1300	11,6600			12,1300		12,1100	500	12,1400	500
Certificate	NL0010135000	GS 112TL OPENB	EUR	11,5800	11,5800	11,5800			11,5800		11,5800	20,000		
Certificate	NL0012029656	GS 190.88L OPENB	EUR	4,2600	4,2600	4,2600			4,2600		4,2600	20,000		
Certificate	NL0012032981	GS 199.8TL OPENB	EUR	4,5200	4,5200	4,5200			4,5200		4,5200	20,000		
Certificate	NL0012037402	GS 209.8TL OPENB	EUR	3,7200	3,7200	3,7200			3,7200		3,7200	20,000		
Certificate	NL0012111884	GS 299.1TS OPENB	EUR	7,1950	7,1950	7,1950			7,1950		7,1700	20,000	7,2200	20,000
Certificate	NL0010115606	HALLI 25TL OPENB	EUR	17,9100	17,9100	17,9100			17,9100		17,9100	2,000		
Certificate	NL0011637251	HALLI 20.6TL OPENB	EUR	21,4000	21,4000	21,4000			21,4000		21,4000	5,000		
Certificate	NL0012120885	HALLI 51.4TS OPENB	EUR	9,8500	9,8500	9,8500			9,8500		9,8300	5,000	9,8700	5,000
Certificate	DE000CD620W3	HARLY45.32TL OPENZ	EUR											
Certificate	NL0012246367	HEIDL102.9TS OPENH	EUR	2,0000	2,0700	2,0000			2,0700		2,0200	500	2,1200	500
Certificate	NL0011993852	HEIDL103.7TS OPENH	EUR	2,0800	2,1600	2,0800			2,1600		2,1100	500	2,2100	500
Certificate	NL0012245559	HEIDL103.7TS OPENH	EUR	2,0800	2,1600	2,0800			2,1600		2,1100	500	2,2100	500
Certificate	NL0011990346	HEIDL107.4TS OPENH	EUR	2,4800	2,5500	2,4800			2,5500		2,5000	500	2,6000	500
Certificate	NL0011989876	HEIDL109.3TS OPENH	EUR	2,6800	2,7600	2,6800			2,7600		2,7100	500	2,8100	500
Certificate	NL0011225545	HEIDL36.76TL OPENH	EUR	5,6700	5,6700	5,6600			5,6600		5,6100	500	5,7100	500
Certificate	DE000CN6ERD7	HEIDL48.94TL OPENZ	EUR	4,1650	4,1650	4,1650			4,1650		4,1500	6,000	4,1800	6,000
Certificate	NL0011225529	HEIDL53.46TL OPENH	EUR	4,1100	4,1100	4,1000			4,1000		4,0500	500	4,1500	500
Certificate	DE000CR9RQR1	HEIDL54.14TL OPENZ	EUR	3,6450	3,6450	3,6450			3,6450		3,6300	6,000	3,6600	6,000
Certificate	DE000CR6V7D9	HEIDL59.15TL OPENZ	EUR	3,1450	3,1450	3,1450			3,1450		3,1300	6,000	3,1600	6,000
Certificate	NL0011721261	HEIDL63.41TL OPENH	EUR	3,1800	3,1800	3,1700			3,1700		3,1200	500	3,2200	500
Certificate	DE000CN6K0B3	HEIDL64.01TL OPENZ	EUR	2,6650	2,6650	2,6650			2,6650		2,6500	6,000	2,6800	6,000
Certificate	NL0011926852	HEIDL65.28TL OPENH	EUR	3,0000	3,0000	2,9200	1460,0000	1	2,9900	500	2,9400	500	3,0400	500
Certificate	NL0011926845	HEIDL67.32TL OPENH	EUR	2,8100	2,8100	2,8000			2,8000		2,7500	500	2,8500	500
Certificate	NL0011927793	HEIDL69.36TL OPENH	EUR	2,6200	2,6200	2,6100			2,6100		2,5600	500	2,6600	500
Certificate	DE000CD62F94	HEIDL70.95TL OPENZ	EUR	1,9100	1,9650	1,9100	955,0000	1	1,9650	500	1,9500	6,000	1,9800	6,000
Certificate	NL0011934708	HEIDL71.39TL OPENH	EUR	2,4300	2,4300	2,4200			2,4200		2,3700	500	2,4700	500
Certificate	NL0011935218	HEIDL73.42TL OPENH	EUR	2,2400	2,2400	2,2300			2,2300		2,1800	500	2,2800	500
Certificate	NL0011970496	HEIDL75.45TL OPENH	EUR	2,0500	2,0500	2,0400			2,0400		1,9900	500	2,0900	500
Certificate	NL0012437255	HEIDL79.92TL OPENH	EUR	1,6300	1,6300	1,6300			1,6300		1,5800	500	1,6800	500
Certificate	NL0012520423	HEIDL81.86TL OPENH	EUR	1,4500	1,4500	1,4400			1,4400		1,3900	500	1,4900	500
Certificate	NL0011992573	HEIDL83.68TL OPENH	EUR											
Certificate	NL0012538722	HEIDL83.92TL OPENH	EUR	1,2600	1,2600	1,2500			1,2500		1,2000	500	1,3000	500
Certificate	NL0012538714	HEIDL85.92TL OPENH	EUR	1,0800	1,0800	1,0700			1,0700		1,0200	500	1,1200	500
Certificate	NL0012539274	HEIDL87.92TL OPENH	EUR	0,8900	0,8900	0,8800			0,8800		0,8300	500	0,9300	500
Certificate	NL0012200497	HEIDL89.15TS OPENH	EUR											
Certificate	NL0011225453	HEIDL94.08TS OPENH	EUR	1,0500	1,1300	1,0500			1,1300		1,0800	500	1,1800	500
Certificate	NL0012312896	HEIDL98.03TS OPENH	EUR	1,4800	1,5500	1,4800			1,5500		1,5000	500	1,6000	500
Certificate	NL0012102735	HEIJM 6TL OPENB	EUR	4,9300	4,9300	4,7500			4,7500		4,7200	1,000	4,7700	1,000
Certificate	NL0012488993	HEIJM 7TL OPENB	EUR	4,0300	4,0300	3,8500			3,8500		3,8500	1,000		
Certificate	NL0012489470	HEIJM 8TL OPENB	EUR	3,1600	3,1600	2,9800			2,9800		2,9800	1,000	3,3000	450
Certificate	NL0012102404	HEIJM 5.5TL OPENB	EUR	5,3700	5,4500	5,1900	2725,0000	1	5,1900	500	5,1600	1,000	5,2100	1,000
Certificate	NL0012257836	HEIJM 6.5TL OPENB	EUR	4,4900	4,4900	4,3100			4,3100		4,2800	1,000	4,3300	1,000
Certificate	NL0012033849	HEIJM 3.45TL OPENB	EUR	7,1500	7,2300	6,9700	1084,5000	1	6,9700	150	6,9400	1,000	6,9900	1,000
Certificate	NL0010124293	HEIJM 3.96TL OPENB	EUR	6,5200	6,5200	6,5200			6,5200		6,4900	500	6,5400	500
Certificate	NL0012034102	HEIJM 4.47TL OPENB	EUR	6,2600	6,2600	6,0800			6,0800		6,0500	1,000	6,1000	1,000
Certificate	NL0012035893	HEIJM 4.98TL OPENB	EUR	5,8200	5,8200	5,6400			5,6400		5,6100	1,000	5,6600	1,000
Certificate	NL0012504518	HEIJM 7.25TL OPENB	EUR	3,8400	3,8400	3,6600			3,6600		3,6300	1,000	3,6800	1,000
Certificate	NL0012489223	HEIJM 7.49TL OPENB	EUR	3,6300	3,6300	3,4500			3,4500		3,4200	1,000	3,4700	100
Certificate	NL0012504526	HEIJM 7.76TL OPENB	EUR	3,4000	3,4000	3,2200			3,2200		3,1900	1,000	3,2400	1,000
Certificate	NL0012504534	HEIJM 8.25TL OPENB	EUR	2,9700	2,9700	2,7900			2,7900		2,7600	1,000	2,8100	1,000
Certificate	NL0012489967	HEIJM 8.49TL OPENB	EUR	2,7600	2,7600	2,5800			2,5800		2,5500	1,000	2,6000	750
Certificate	NL0012506620	HEIJM 8.99TL OPENB	EUR	2,3300	2,3300	2,1500			2,1500		2,1200	1,000	2,1700	1,000
Certificate	NL0012505440	HEIJM 8.99TL OPENB	EUR											
Certificate	NL0012505457	HEIJM 9.49TL OPENB	EUR											
Certificate	NL0012506638	HEIJM 9.49TL OPENB	EUR	1,8900	1,8900	1,7100			1,7100		1,6800	1,000	1,7300	1,000
Certificate	NL0012506646	HEIJM 9.99TL 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	NL0012508667	HEIJM10.49TL OPENB	EUR											
Certificate	NL0012509707	HEIJM10.82TS OPENB	EUR	2,6400	2,7900	2,6400			2,7900		2,7600	1.000	2,8100	1.000
Certificate	NL0012508568	HEIJM10.82TS OPENB	EUR											
Certificate	NL0011250659	HEIJM11.32TS OPENB	EUR	3,2000	3,3500	3,2000			3,3500		3,3200	1.000	3,3700	1.000
Certificate	NL0011092945	HEIJM12.24TS OPENB	EUR	4,2900	4,4400	4,2900			4,4400		4,4100	1.000	4,4600	1.000
Certificate	NL0011077557	HEIJM13.18TS OPENB	EUR	5,4000	5,5500	5,4000			5,5500		5,5200	1.000	5,5700	1.000
Certificate	NL0012505614	HEIJM13.68TS OPENB	EUR											
Certificate	NL0012506851	HEIJM13.68TS OPENB	EUR	5,9900	6,1400	5,9900			6,1400		6,1100	1.000	6,1600	1.000
Certificate	NL0012508154	HEIJM14.18TS OPENB	EUR	6,5900	6,7400	6,5900			6,7400		6,7100	1.000	6,7600	1.000
Certificate	DE000CX59V20	HEINK 50TL OPENC	EUR	3,8300	3,8300	3,8300			3,8300		3,8000	5.000	3,8600	5.000
Certificate	DE000CX59UA7	HEINK 50TL OPENC	EUR	3,5900	3,5900	3,5900			3,5900		3,5600	5.000	3,6200	5.000
Certificate	DE000CC60N21	HEINK 58TL OPENC	EUR	31,4500	31,4500	31,4500			31,4500		31,1700	500	31,7300	500
Certificate	DE000CX000X2	HEINK 60TL OPENC	EUR	2,6400	2,6400	2,6400			2,6400		2,6100	5.000	2,6700	5.000
Certificate	DE000CC60P04	HEINK 60TL OPENC	EUR	29,4800	29,4800	29,4800			29,4800		29,2000	500	29,7600	500
Certificate	DE000CW42PP3	HEINK 60TL OPENC	EUR	2,9000	2,9000	2,9000			2,9000		2,8700	5.000	2,9300	5.000
Certificate	DE000CC60C41	HEINK 60TL OPENC	EUR	26,5600	26,5600	26,5600			26,5600		26,2800	500	26,8400	500
Certificate	DE000CC60C58	HEINK 62TL OPENC	EUR	24,4900	24,4900	24,4900			24,4900		24,2100	500	24,7700	500
Certificate	DE000CC8ATM1	HEINK 64TL OPENC	EUR	22,6200	22,6200	22,6200			22,6200		22,3400	500	22,9000	500
Certificate	DE000CW3AF54	HEINK 65TL OPENC	EUR											
Certificate	DE000CX0K1H3	HEINK 65TL OPENC	EUR	2,1300	2,1300	2,1300			2,1300		2,1000	5.000	2,1600	5.000
Certificate	DE000CW429V8	HEINK 65TL OPENC	EUR											
Certificate	DE000CX00336	HEINK 65TL OPENC	EUR	2,4400	2,4400	2,4400			2,4400		2,4100	5.000	2,4700	5.000
Certificate	DE000CC8AE29	HEINK 65TL OPENC	EUR	21,4800	21,4800	21,4800			21,4800		21,2000	500	21,7600	500
Certificate	NL0012048524	HEINK 66TL OPENH	EUR	24,1900	24,1900	23,6000			23,6000		23,5500	1.000	23,6500	1.000
Certificate	DE000CE6EE23	HEINK 70TL 1217Z	EUR	3,0900	3,0900	3,0900			3,0900		3,0600	2.250	3,1200	2.250
Certificate	DE000CY0AZC0	HEINK 70TL OPENC	EUR	1,9200	1,9200	1,9200			1,9200		1,8900	5.000	1,9500	5.000
Certificate	DE000CY0AYM2	HEINK 70TL OPENC	EUR	1,5900	1,5900	1,5900			1,5900		1,5600	5.000	1,6200	5.000
Certificate	DE000CE6FG38	HEINK 71TL 0318Z	EUR	2,8900	2,8900	2,8900			2,8900		2,8600	2.250	2,9200	2.250
Certificate	DE000CY50X34	HEINK 75TL OPENC	EUR	1,3600	1,3600	1,3600			1,3600		1,3300	5.000	1,3900	5.000
Certificate	DE000CY16FR0	HEINK 75TL OPENC	EUR	1,4500	1,4500	1,4500			1,4500		1,4200	5.000	1,4800	5.000
Certificate	DE000CY16AP5	HEINK 75TL OPENC	EUR	1,0900	1,0900	1,0900			1,0900		1,0600	5.000	1,1200	5.000
Certificate	DE000CY50UQ0	HEINK 75TL OPENC	EUR	1,0100	1,0100	1,0100			1,0100		0,9800	5.000	1,0400	5.000
Certificate	DE000CE6FG20	HEINK 79TL 0318Z	EUR	1,3000	1,3000	1,3000			1,3000		1,2700	2.250	1,3300	2.250
Certificate	DE000CE6EE15	HEINK 79TL 1217Z	EUR	1,3000	1,3000	1,3000			1,3000		1,2700	2.250	1,3300	2.250
Certificate	DE000CY16TC3	HEINK 80TL OPENC	EUR	0,9100	0,9100	0,9100			0,9100		0,8800	5.000	0,9400	5.000
Certificate	DE000CY16500	HEINK 80TL OPENC	EUR	0,5600	0,5600	0,5300	1120,0000	1	0,5300	2000	0,5000	5.000	0,5600	5.000
Certificate	DE000CX59PQ3	HEINK 80TS OPENC	EUR											
Certificate	DE000CY51D86	HEINK 90TS OPENC	EUR	0,5400	0,5400	0,5400			0,5400		0,5100	5.000	0,5700	5.000
Certificate	DE000CY50S8	HEINK 90TS OPENC	EUR	0,9500	0,9500	0,9500			0,9500		0,9200	5.000	0,9800	5.000
Certificate	NL0011728761	HEINK 90TS OPENH	EUR	12,0000	12,5400	12,0000			12,5400		12,4900	1.000	12,5900	1.000
Certificate	NL0012494587	HEINK 99B0C1218B	EUR	86,0800	86,0800	85,3300			85,3300		85,1000	1.000	85,5500	1.000
Certificate	DE000CE6FG46	HEINK 100TS 0318Z	EUR	3,1600	3,1600	3,1600			3,1600		3,1300	2.250	3,1900	2.250
Certificate	DE000CE6EE31	HEINK 100TS 1217Z	EUR	3,1500	3,1500	3,1500			3,1500		3,1200	2.250	3,1800	2.250
Certificate	DE000CX0H3L6	HEINK 100TS OPENC	EUR	1,3900	1,3900	1,3900			1,3900		1,3600	5.000	1,4200	5.000
Certificate	DE000CX0H2R5	HEINK 100TS OPENC	EUR	0,9300	0,9300	0,9300			0,9300		0,9000	5.000	0,9600	5.000
Certificate	DE000CY16J02	HEINK 100TS OPENC	EUR	1,7800	1,7800	1,7800			1,7800		1,7500	5.000	1,8100	5.000
Certificate	DE000CY50S25	HEINK 100TS OPENC	EUR	1,9900	1,9900	1,9900			1,9900		1,9600	5.000	2,0200	5.000
Certificate	DE000CY52483	HEINK 100TS OPENC	EUR	1,5700	1,5700	1,5700			1,5700		1,5400	5.000	1,6000	5.000
Certificate	DE000CY16H29	HEINK 100TS OPENC	EUR	1,3100	1,3100	1,3100			1,3100		1,2800	5.000	1,3400	5.000
Certificate	DE000CY50NU7	HEINK 110TS OPENC	EUR	2,4500	2,4500	2,4500			2,4500		2,4200	5.000	2,4800	5.000
Certificate	DE000CY50X42	HEINK 110TS OPENC	EUR	3,0400	3,0400	3,0400			3,0400		3,0100	5.000	3,0700	5.000
Certificate	NL0011042197	HEINK 28.4TL OPENH	EUR	59,2100	59,2100	58,6200			58,6200		58,5700	1.000	58,6700	1.000
Certificate	NL0011042189	HEINK 36.7TL OPENH	EUR	51,4200	51,4200	50,8200			50,8200		50,7700	1.000	50,8700	1.000
Certificate	NL0010176335	HEINK 38.1TL OPENB	EUR	49,4300	49,4300	49,4300			49,4300		49,4100	2.000	49,4500	2.000
Certificate	NL0010657144	HEINK 43.3TL OPENB	EUR	44,5600	44,5600	44,5600			44,5600		44,5400	2.000	44,5800	2.000
Certificate	NL0011042171	HEINK 45.1TL OPENH	EUR	43,6200	43,6200	43,0300			43,0300		42,9800	1.000	43,0800	1.000
Certificate	NL0010887451	HEINK 48.5TL OPENB	EUR	40,3200	40,3200	39,7000			39,7000		39,6800	2.000	39,7200	2.000
Certificate	NL0010767026	HEINK 52.4TL OPENB	EUR	36,0900	36,0900	36,0900			36,0900		36,0700	2.000	36,1100	2.000
Certificate	NL0011042163	HEINK 53.5TL OPENH	EUR	35,8100	35,8100	35,2200	1232,7000	1	35,2200	35	35,1700	1.000	35,2700	1.000
Certificate	NL0011042155	HEINK 57.7TL OPENH	EUR	31,9200	31,9200	31,3300			31,3300		31,2800	1.000	31,3800	1.000
Certificate	NL0010921391	HEINK 58.3TL OPENB	EUR	31,1900	31,1900	30,5700			30,5700		30,5500	2.000	30,5900	2.000
Certificate	NL0010923603	HEINK 60.4TL OPENB	EUR	29,2400	29,2400	28,6200			28,6200		28,6000	2.000	28,6400	2.000
Certificate	NL0011042148	HEINK 61.9TL OPENH	EUR	28,0200	28,0200	27,4300			27,4300		27,3800	1.000	27,4800	1.000
Certificate	NL0010928503	HEINK 62.5TL OPENB	EUR	27,3100	27,3100	26,6900	1376,6900	2	26,6900	51	26,6700	2.000	26,7100	2.000
Certificate	NL0011425525	HEINK 64.6TL OPENB	EUR	25,3800	25,3800	24,7600			24,7600		24,7400	2.000	24,7800	2.000
Certificate	NL0011425533	HEINK 66.6TL OPENB	EUR	23,4400	23,4400	22,8200			22,8200		22,8000	2.000	22,8400	2.000
Certificate	NL0012094064	HEINK 69.4TL OPENH	EUR	20,9700	20,9700	20,3800			20,3800		20,3300	1.000	20,4300	1.000
Certificate	NL0012489975	HEINK 69.8TL OPENB	EUR	20,4700	20,4700	19,8500			19,8500		19,8300	2.000	19,8700	2.000
Certificate	NL0012171946	HEINK 71.4TL OPENH	EUR	19,1200	19,1200	18,5300			18,5300		18,4800	1.000	18,5800	1.000
Certificate	NL0011996079	HEINK 71.6TS OPENH	EUR											
Certificate	NL0012111355	HEINK 72.8TL OPENB	EUR	17,7100	17,7100	17,0900			17,0900		17,0700	2.000	17,1100	2.000
Certificate	NL0012175319	HEINK 73.4TL OPENH	EUR	17,2600	17,2600	16,6700			16,6700		16,6200	1.000	16,7200	1.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL001211611	HEINK 73.6BL OPENB	EUR	12,3300	12,3300	11,7100			11,7100		11,6900	5,000	11,7300	5,000
Certificate	NL0012489983	HEINK 75.3TL OPENB	EUR	15,3300	15,3300	14,7100			14,7100		14,6900	2,000	14,7300	2,000
Certificate	NL0012202949	HEINK 75.5TL OPENH	EUR	15,3600	15,3600	14,7600			14,7600		14,7100	1,000	14,8100	1,000
Certificate	NL0012118806	HEINK 76.8TL OPENB	EUR	13,9600	13,9600	13,3400			13,3400		13,3200	2,000	13,3600	2,000
Certificate	NL0012209241	HEINK 77.4TL OPENH	EUR	13,5300	13,5300	12,9400			12,9400		12,8900	1,000	12,9900	1,000
Certificate	NL0012489991	HEINK 79.4TL OPENB	EUR	11,6000	11,6000	10,9800			10,9800		10,9600	2,000	11,0000	2,000
Certificate	NL0012214431	HEINK 79.5TL OPENH	EUR	11,5800	11,5800	10,9900			10,9900		10,9400	1,000	11,0400	1,000
Certificate	NL0012261044	HEINK 80.8TL OPENB	EUR	10,2600	10,2600	9,6400			9,6400		9,6200	2,000	9,6600	2,000
Certificate	NL0012242630	HEINK 81.6TL OPENH	EUR	9,6500	9,6500	9,0600			9,0600		9,0100	1,000	9,1100	1,000
Certificate	NL0012506653	HEINK 82.3TL OPENB	EUR	8,8700	8,8700	8,2500			8,2500		8,2300	2,000	8,2700	2,000
Certificate	NL0012505465	HEINK 82.3TL OPENB	EUR											
Certificate	NL0012118459	HEINK 82.4BOC1217B	EUR	82,2000	82,2000	82,2000			82,2000		82,0000	1,000	82,4000	1,000
Certificate	NL0012509517	HEINK 83.8TL OPENB	EUR	7,5100	7,5100	6,8900			6,8900		6,8700	2,000	6,9100	2,000
Certificate	NL0012503577	HEINK 85.5BS OPENB	EUR											
Certificate	NL0012503064	HEINK 86.3TS OPENB	EUR	7,7700	8,3600	7,7700			8,3600		8,3400	2,000	8,3800	2,000
Certificate	NL0012280168	HEINK 89.3TS OPENB	EUR	11,0100	11,6000	11,0100			11,6000		11,5800	2,000	11,6200	2,000
Certificate	NL0012263347	HEINK 91.8TS OPENB	EUR	13,6500	14,2400	13,6500			14,2400		14,2200	2,000	14,2600	2,000
Certificate	NL0012266977	HEINK 94.4BS OPENB	EUR	9,4600	10,0500	9,4600			10,0500		10,0300	5,000	10,0700	5,000
Certificate	NL0012269179	HEINK 94.8TS OPENB	EUR	16,8900	17,4800	16,8900			17,4800		17,4600	2,000	17,5000	2,000
Certificate	LU1573721906	HEINK 96.9TPIOPENS	EUR	11,8100	11,8100	11,8100			11,8100		11,7900	2,500	11,8300	2,500
Certificate	NL0011728753	HEINK 97.7TS OPENH	EUR	20,3200	20,8600	20,3200			20,8600		20,8100	1,000	20,9100	1,000
Certificate	NL0012275663	HEINK 97.8TS OPENB	EUR	20,1400	20,7300	20,1400			20,7300		20,7100	2,000	20,7500	2,000
Certificate	NL0011241187	HEINK 98.6TS OPENH	EUR	21,2000	21,7400	21,2000			21,7400		21,6900	1,000	21,7900	1,000
Certificate	NL0012275671	HEINK100.7TS OPENB	EUR	23,3600	23,9500	23,3600			23,9500		23,9300	2,000	23,9700	2,000
Certificate	DE000CE6D4Q1	HEINK100.9TS OPENZ	EUR	3,2800	3,2800	3,2800			3,2800		3,2500	2,250	3,3100	2,250
Certificate	NL0012246375	HEINK109.6TS OPENH	EUR	33,1200	33,6600	33,1200			33,6600		33,6100	1,000	33,7100	1,000
Certificate	DE000CF80AP0	HEINK48.16TL OPENC	EUR											
Certificate	DE000CD63X18	HEINK52.16TL OPENZ	EUR	33,0000	33,0000	33,0000			33,0000		32,8500	450	33,1500	450
Certificate	DE000CR1JCA1	HEINK57.22TL OPENZ	EUR	27,9100	27,9100	27,9100			27,9100		27,7600	450	28,0600	450
Certificate	NL0012099576	HEINK59.22BL OPENB	EUR	26,7100	26,7100	26,0900			26,0900		26,0700	5,000	26,1100	5,000
Certificate	DE000CRAJ35	HEINK60.67TL OPENZ	EUR	24,4900	24,4900	24,4900			24,4900		24,3400	450	24,6400	450
Certificate	DE000CR6Y955	HEINK61.57TL OPENZ	EUR	23,5900	23,5900	23,5900			23,5900		23,4400	450	23,7400	450
Certificate	DE000CR6XCW5	HEINK64.65TL OPENZ	EUR	20,5200	20,5200	20,5200			20,5200		20,3700	450	20,6700	450
Certificate	NL0011539267	HEINK65.38BL OPENB	EUR	20,5300	20,5300	19,9100			19,9100		19,8900	5,000	19,9300	5,000
Certificate	NL0011532023	HEINK67.48BL OPENB	EUR	18,4500	18,4500	17,8300			17,8300		17,8100	5,000	17,8500	5,000
Certificate	LU1493003252	HEINK68.14TCIOPENS	EUR	17,0800	17,0800	17,0800			17,0800		17,0600	2,500	17,1000	2,500
Certificate	NL0012109375	HEINK69.52BL OPENB	EUR	16,4100	16,4100	15,7900			15,7900		15,7700	5,000	15,8100	5,000
Certificate	DE000CE6BG24	HEINK69.62TL OPENZ	EUR	3,1100	3,1100	3,1100			3,1100		3,0800	2,250	3,1400	2,250
Certificate	DE000CE6BR13	HEINK74.61TL OPENZ	EUR	2,1100	2,1100	2,1100			2,1100		2,0800	2,250	2,1400	2,250
Certificate	NL0012113930	HEINK75.63BL OPENB	EUR	10,3000	10,3000	9,6800	9039,1200	2	9,6800	929	9,6600	5,000	9,7000	5,000
Certificate	NL0012123004	HEINK77.66BL OPENB	EUR	8,2700	8,2700	7,6500			7,6500		7,6300	5,000	7,6700	5,000
Certificate	LU1521130309	HEINK78.75TCIOPENS	EUR	6,7400	6,7400	6,7400			6,7400		6,7200	2,500	6,7600	2,500
Certificate	NL0012258917	HEINK79.68BL OPENB	EUR	6,2500	6,2500	5,6300			5,6300		5,6100	5,000	5,6500	5,000
Certificate	LU1547746963	HEINK80.49TCIOPENS	EUR	4,3900	4,3900	4,3900			4,3900		4,3700	2,500	4,4100	2,500
Certificate	DE000CE6CPJ3	HEINK80.58TL OPENZ	EUR	0,9300	0,9300	0,9300			0,9300		0,9000	2,250	0,9600	2,250
Certificate	NL0012507271	HEINK81.68BL OPENB	EUR	4,2500	4,2500	3,6300			3,6300		3,6100	5,000	3,6500	5,000
Certificate	LU1574196504	HEINK87.15TPIOPENS	EUR	2,4800	2,4800	2,4800			2,4800		2,4600	2,500	2,5000	2,500
Certificate	NL0012495394	HEINK88.47BS OPENB	EUR	3,5500	4,1400	3,5500	1382,9000	2	4,1200	348	4,1000	5,000	4,1400	5,000
Certificate	DE000CN6FY86	HEINK89.98TS OPENZ	EUR	5,4400	5,4400	5,4400			5,4400		5,2900	450	5,5900	450
Certificate	NL0012264931	HEINK91.45BS OPENB	EUR	6,5100	7,1000	6,5100			7,1000		7,0800	5,000	7,1200	5,000
Certificate	LU1548128229	HEINK92.18TPIOPENS	EUR	6,0200	6,0200	6,0200			6,0200		6,0000	2,500	6,0400	2,500
Certificate	NL0012490163	HEINK96.89BS OPENB	EUR	11,9500	12,5400	11,9500			12,5400		12,5200	5,000	12,5600	5,000
Certificate	NL0012490320	HEINK99.87BS OPENB	EUR	14,9300	15,5200	14,9300			15,5200		15,5000	5,000	15,5400	5,000
Certificate	NL0011721345	HENKE 85TL OPENH	EUR	4,2300	4,2500	4,2300			4,2500		4,1700	500	4,3200	500
Certificate	NL0011714027	HENKE 92TL OPENH	EUR	3,5800	3,6000	3,5800			3,6000		3,5200	500	3,6700	500
Certificate	NL001233819	HENKE 129TS OPENH	EUR	1,7700	1,8600	1,7700			1,8600		1,7800	500	1,9300	500
Certificate	NL0011225552	HENKE 132TS OPENH	EUR	2,1000	2,1800	2,1000			2,1800		2,1000	500	2,2500	500
Certificate	DE000CR9RQT7	HENKE 75.6TL OPENZ	EUR	4,5650	4,5650	4,5650			4,5650		4,5400	6,000	4,5900	6,000
Certificate	DE000CR9P6H0	HENKE 84.6TL OPENZ	EUR	3,6650	3,6650	3,6650			3,6650		3,6400	6,000	3,6900	6,000
Certificate	NL0011721337	HENKE 89.1TL OPENH	EUR	3,8500	3,8700	3,8500			3,8700		3,7900	500	3,9400	500
Certificate	NL0011742721	HENKE 95.1TL OPENH	EUR	3,2800	3,3000	3,2800			3,3000		3,2200	500	3,3700	500
Certificate	NL0011995774	HENKE101.9TL OPENH	EUR	2,6400	2,6600	2,6400			2,6600		2,5800	500	2,7300	500
Certificate	DE000CD61WL8	HENKE106.3TL OPENZ	EUR	1,5050	1,5050	1,5050			1,5050		1,4800	6,000	1,5300	6,000
Certificate	NL0012175327	HENKE110.8TL OPENH	EUR	1,8100	1,8400	1,8100			1,8400		1,7600	500	1,9100	500
Certificate	NL0012210108	HENKE156.7TS OPENH	EUR	4,7500	4,8300	4,7500			4,8300		4,7500	500	4,9000	500
Certificate	DE000CN6KOC1	HENKE94.43TL OPENZ	EUR	2,6850	2,6850	2,6850			2,6850		2,6600	6,000	2,7100	6,000
Certificate	DE000CE6EMN8	HmB 147.1TL OPENZ	EUR	1,1300	1,1300	1,1300			1,1300		1,1200	22,500	1,1400	22,500
Certificate	DE000CE6CUM7	HmB 165.1TL OPENZ	EUR	0,7600	0,7600	0,7600			0,7600		0,7500	22,500	0,7700	22,500
Certificate	DE000CE6CSM1	HmB 189.2TL OPENZ	EUR	0,2700	0,2700	0,2700			0,2700		0,2600	22,500	0,2800	22,500
Certificate	NL0011525654	HOMED106.7TL OPENB	EUR	5,6600	5,6600	5,6600			5,6600		5,6600	5,000		
Certificate	DE000CN6ESR5	HSBC 3.697TL OPENZ	EUR	4,1350	4,1350	4,1350			4,1350		4,0800	7,500	4,1900	7,500
Certificate	DE000CD62361	HSBC 4.213TL OPENZ	EUR	3,5550	3,5550	3,5550			3,5550		3,5000	7,500	3,6100	7,500

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	DE000CD62LF1	HSBC 4.881TL OPENZ	EUR	2,8050	2,8050	2,8050			2,8050		2,7500	7.500	2,8600	7.500
Certificate	DE000CD641B3	HSBC 5.881TL OPENZ	EUR	1,6850	1,6850	1,6850			1,6850		1,6300	7.500	1,7400	7.500
Certificate	NL0000456457	HSCEI PI OPENN	EUR	128,6500	128,6500	128,6500			128,6500		127,8000	10.000	129,5000	1.000
Certificate	NL0011218367	HSCEI STN1019V	EUR	103,9000	103,9000	103,9000			103,9000		103,6500	50.000	104,1500	50.000
Certificate	NL0000450922	HSCEI 1760TL OPENB	EUR	11,0600	11,0600	11,0600			11,0600		10,9100	2.000	11,2100	2.000
Certificate	NL0006473597	HSCEI 2440TL OPENB	EUR	10,3800	10,3800	10,3800			10,3800		10,2300	2.000	10,5300	2.000
Certificate	NL0006518359	HSCEI 3940TL OPENB	EUR	8,8400	8,8400	8,8400			8,8400		8,6900	2.000	8,9900	2.000
Certificate	NL0009067479	HSCEI 4840TL OPENB	EUR	7,9300	7,9300	7,9300			7,9300		7,7800	2.000	8,0800	2.000
Certificate	NL0009069947	HSCEI 5830TL OPENB	EUR	6,9200	6,9200	6,9200			6,9200		6,7700	2.000	7,0700	2.000
Certificate	NL0009995448	HSCEI 6830TL OPENB	EUR	5,9000	5,9000	5,9000			5,9000		5,7500	2.000	6,0500	2.000
Certificate	NL0012277933	HSCEI 8850TL OPENB	EUR	3,8300	3,8300	3,8300			3,8300		3,6800	2.000	3,9800	2.000
Certificate	NL0012277941	HSCEI 9350TL OPENB	EUR	3,3200	3,3200	3,3200			3,3200		3,1700	2.000	3,4700	2.000
Certificate	NL0012277958	HSCEI 9860TL OPENB	EUR	2,8000	2,8000	2,8000			2,8000		2,6500	2.000	2,9500	2.000
Certificate	NL0012277966	HSCEI10110TL OPENB	EUR	2,5500	2,5500	2,5500			2,5500		2,4000	2.000	2,7000	2.000
Certificate	NL0012277974	HSCEI10360TL OPENB	EUR	2,2950	2,2950	2,2950			2,2950		2,1500	2.290	2,4400	2.000
Certificate	NL0011519731	HSCEI11990TS OPENB	EUR	1,5700	1,5700	1,4700	157,0000	1	1,4700	100	1,3200	2.000	1,6200	2.000
Certificate	NL0011251855	HSCEI12970TS OPENB	EUR	2,6400	2,6400	2,6400			2,6400		2,4900	2.000	2,7900	2.000
Certificate	NL0011252796	HSCEI14430TS OPENB	EUR	4,3800	4,3800	4,3800			4,3800		4,2300	2.000	4,5300	2.000
Certificate	DE0005718605	HSI PI OPENN	EUR	321,7700	321,7700	321,7700			321,7700					
Certificate	NL0006467334	HSI 4460TL OPENB	EUR	27,5300	27,5300	27,5300			27,5300		27,3100	400	27,7500	400
Certificate	NL0009172667	HSI 7140TL OPENB	EUR	24,7400	24,7400	24,7400			24,7400		24,5200	400	24,9600	400
Certificate	NL0009172675	HSI 10700TL OPENB	EUR	21,0500	21,0500	21,0500			21,0500		20,8300	400	21,2700	400
Certificate	NL0010609160	HSI 15700TL OPENB	EUR	15,8400	15,8400	15,8400			15,8400		15,6200	400	16,0600	400
Certificate	NL0012277990	HSI 18700TL OPENB	EUR	12,6800	12,6800	12,6800			12,6800		12,5000	400	12,8600	400
Certificate	NL0012278006	HSI 21720TL OPENB	EUR	9,5500	9,5500	9,5500			9,5500		9,3700	400	9,7300	400
Certificate	NL0012278014	HSI 23730TL OPENB	EUR	7,4600	7,4600	7,4600			7,4600		7,2800	400	7,6400	400
Certificate	NL0012278022	HSI 24740TL OPENB	EUR	6,4100	6,4100	6,4100			6,4100		6,2300	400	6,5900	400
Certificate	NL0012278030	HSI 25740TL OPENB	EUR	5,4200	5,4200	5,2300	571,7800	2	5,3700	109	5,1900	400	5,5500	400
Certificate	NL0012278089	HSI 29070TS OPENB	EUR											
Certificate	DE000CE6DQL5	HUGO 49.08TL OPENZ	EUR	1,9150	1,9150	1,9150			1,9150		1,9000	3.000	1,9300	3.000
Certificate	DE000CE6CCZ7	HUGO 55.08TL OPENZ	EUR	1,3250	1,3250	1,3250			1,3250		1,3100	3.000	1,3400	3.000
Certificate	DE000CE6E029	HUGO 61.05TL OPENZ	EUR	0,7250	0,7250	0,7250			0,7250		0,7100	3.000	0,7400	3.000
Certificate	DE000CE6ESKO	HUGO 67.02TL OPENZ	EUR											
Certificate	NL0000458172	IABBP PI OPENN	EUR	92,1000	94,1500	92,1000			94,1500		94,1500	1.000		
Certificate	NL0000847689	IAEET PI OPENN	EUR	1,5900	1,6300	1,5900	81,5000	1	1,6200	50	1,6200	10.000	2,0000	200
Certificate	NL0006303281	IAVIT PI OPENN	EUR	16,8200	17,0900	16,8200			17,0900		16,9400	3.000	17,2300	3.000
Certificate	NL0000290195	IAWUT PI OPENN	EUR	32,4900	33,1600	32,4900	26523,0000	2	33,1400	800	33,1400	10.000		
Certificate	DE000CE6EAD4	IBAB 32.9TS OPENZ	EUR	1,2400	1,2400	1,2400			1,2400		1,2000	1.200	1,2800	1.200
Certificate	DE000CE6DV49	IBAB 36.5TS OPENZ	EUR	1,6400	1,6400	1,6400			1,6400		1,6000	1.200	1,6800	1.200
Certificate	DE000CE6EGY7	IBAB 19.05TL OPENZ	EUR	0,6700	0,7100	0,6700	1665,6200	1	0,7100	2486	0,6700	1.200	0,7500	1.200
Certificate	DE000CE6EHA5	IBAB 21.24TL OPENZ	EUR	0,5100	0,5100	0,5100			0,5100		0,4700	1.200	0,5500	1.200
Certificate	DE000CE6EH83	IBAB 23.44TL OPENZ	EUR	0,2600	0,3100	0,2100	4481,0000	16	0,3100	18500	0,2700	1.200	0,3500	1.200
Certificate	DE000CE6FEC5	IBAB 26.82TS OPENZ	EUR	0,5900	0,5900	0,5900			0,5900		0,5500	1.200	0,6300	1.200
Certificate	DE000CE6F215	IBAB 29.74TS OPENZ	EUR	0,8900	0,8900	0,8900			0,8900		0,8500	1.200	0,9300	1.200
Certificate	DE000CE6DU08	IBAB 40.07TS OPENZ	EUR	2,0300	2,0300	2,0300			2,0300		1,9900	1.200	2,0700	1.200
Certificate	DE000CE6CWU6	IBAB 53.53TS OPENZ	EUR	3,5300	3,5300	3,5300			3,5300		3,4900	1.200	3,5700	1.200
Certificate	DE000CE6CKA3	IBAB 58.93TS OPENZ	EUR	4,1300	4,1300	4,1300			4,1300		4,0900	1.200	4,1700	1.200
Certificate	DE000CE6CA03	IBERD5.318TL OPENZ	EUR	1,2750	1,2750	1,2750			1,2750		1,2600	15.000	1,2900	15.000
Certificate	DE000CE6CC43	IBERD6.014TL OPENZ	EUR	0,5850	0,5850	0,5850			0,5850		0,5700	15.000	0,6000	15.000
Certificate	NL0010131066	IBEX 4960TL OPENB	EUR	52,9100	52,9100	52,9100			52,9100		52,7600	2.500	53,0600	2.500
Certificate	NL0010134136	IBEX 6050TL OPENB	EUR	42,2900	42,2900	42,2900			42,2900		42,1400	2.500	42,4400	2.500
Certificate	DE000CN6IQ44	IBEX 6302TL OPENZ	EUR	37,7300	37,7300	37,7300			37,7300		37,4300	25.000	38,0300	25.000
Certificate	NL0010443057	IBEX 6600TL OPENB	EUR	36,9000	36,9000	36,9000			36,9000		36,7500	2.500	37,0500	2.500
Certificate	DE000CN6HNC1	IBEX 6823TL OPENZ	EUR	32,5200	32,5200	32,5200			32,5200		32,2200	25.000	32,8200	25.000
Certificate	DE000CX0J551	IBEX 7000TL OPENC	EUR	30,1000	30,1000	30,1000			30,1000		30,0900	10.000	30,1100	10.000
Certificate	DE000CX0JRX5	IBEX 7000TL OPENC	EUR	29,5600	29,5600	29,5600			29,5600		29,5500	10.000	29,5700	10.000
Certificate	NL0010445706	IBEX 7150TL OPENB	EUR	31,6100	31,6100	31,6100			31,6100		31,4600	2.500	31,7600	2.500
Certificate	DE000CN6H3U2	IBEX 7346TL OPENZ	EUR	27,3000	27,3000	27,3000			27,3000		27,0000	25.000	27,6000	25.000
Certificate	DE000CX005F8	IBEX 7500TL OPENC	EUR	24,4800	24,4800	24,4800			24,4800		24,4700	10.000	24,4900	10.000
Certificate	DE000CX004V8	IBEX 7500TL OPENC	EUR	23,9300	23,9300	23,9300			23,9300		23,9200	10.000	23,9400	10.000
Certificate	DE000CD626D0	IBEX 7858TL OPENZ	EUR	22,1700	22,1700	22,1700			22,1700		21,8700	25.000	22,4700	25.000
Certificate	DE000CX590N3	IBEX 8200TL OPENC	EUR	16,9200	16,9200	16,9200			16,9200		16,9100	10.000	16,9300	10.000
Certificate	DE000CD63YLO	IBEX 8364TL OPENZ	EUR	17,1100	17,1100	17,1100			17,1100		16,8100	25.000	17,4100	25.000
Certificate	DE000CY0AK56	IBEX 8500TL OPENC	EUR	14,6300	14,6300	14,6300			14,6300		14,6200	10.000	14,6400	10.000
Certificate	DE000CX59CD9	IBEX 8500TL OPENC	EUR	14,9700	14,9700	14,9700			14,9700		14,9600	10.000	14,9800	10.000
Certificate	DE000CD643M6	IBEX 8870TL OPENZ	EUR	12,0500	12,0500	12,0500			12,0500		11,7500	25.000	12,3500	25.000
Certificate	DE000CY0AKF5	IBEX 9000TL OPENC	EUR	10,0300	10,0300	10,0300			10,0300		10,0200	10.000	10,0400	10.000
Certificate	DE000CY0AKG4	IBEX 9000TL OPENC	EUR	9,3900	9,3900	9,3900			9,3900		9,3800	10.000	9,4000	10.000
Certificate	DE000CE6BX98	IBEX 9372TL OPENZ	EUR	7,0300	7,0300	7,0300			7,0300		6,7300	25.000	7,3300	25.000
Certificate	DE000CY0GNG6	IBEX 9500TL OPENC	EUR	4,8000	5,2600	4,8000	480,0000	1	5,2600	100	5,2500	10.000	5,2700	10.000
Certificate	DE000CY50HF0	IBEX 9500TL OPENC	EUR	5,9000	5,9000	5,9000			5,9000		5,8900	10.000	5,9100	10.000
Certificate	DE000CE6C2W4	IBEX 9874TL OPENZ	EUR	2,0200	2,0200	2,0200			2,0200		1,7200	25.000	2,3200	25.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY51L18	IBEX 10000TL OPENC	EUR	1,5000	1,6100	1,5000	750,0000	1	1,6100	500	1,2100	10,000	2,0000	10,000
Certificate	DE000CY51NP5	IBEX 10000TL OPENC	EUR	2,6400	2,9200	2,6400	1320,0000	1	2,9200	500	2,9100	10,000	2,9300	10,000
Certificate	DE000CY51TF3	IBEX 10100TL OPENC	EUR											
Certificate	DE000CY51G75	IBEX 10750TS OPENC	EUR	6,0100	6,0100	6,0100			6,0100		6,0000	10,000	6,0200	10,000
Certificate	DE000CY50GP1	IBEX 11000TS OPENC	EUR	6,8400	7,9100	6,8400	14720,0000	3	7,1000	2000	7,0900	10,000	7,1100	10,000
Certificate	DE000CY50HG8	IBEX 11000TS OPENC	EUR	7,8700	7,8700	7,8700			7,8700		7,8600	10,000	7,8800	10,000
Certificate	NL0011048897	IBEX 11040TS OPENH	EUR	19,1700	19,5100	19,1700			19,5100		19,4300	20,000	19,5800	20,000
Certificate	DE000CE6BU18	IBEX 11067TS OPENZ	EUR	10,0200	10,0200	10,0200			10,0200		9,7600	25,000	10,2700	100
Certificate	NL0011048889	IBEX 11420TS OPENH	EUR	23,2600	23,6000	23,2600			23,6000		23,5200	20,000	23,6700	20,000
Certificate	DE000CY16UK4	IBEX 11500TS OPENC	EUR	9,7300	9,7300	9,7300			9,7300		9,7200	10,000	9,7400	10,000
Certificate	DE000CY51WX0	IBEX 11500TS OPENC	EUR	16,5900	16,5900	16,5900			16,5900		16,5800	10,000	16,6000	10,000
Certificate	DE000CY50MT1	IBEX 11500TS OPENC	EUR	12,9900	12,9900	12,9900			12,9900		12,9800	10,000	13,0000	10,000
Certificate	DE000CE6C2X2	IBEX 11762TS OPENZ	EUR	17,0100	17,0100	17,0100			17,0100		16,7100	25,000	17,3100	25,000
Certificate	DE000CY51YA4	IBEX 12000TS OPENC	EUR	19,5800	19,5800	19,5800			19,5800		19,5700	10,000	19,5900	10,000
Certificate	DE000CY50MU9	IBEX 12000TS OPENC	EUR	17,9800	17,9800	17,9800			17,9800		17,9700	10,000	17,9900	10,000
Certificate	DE000CY16RS3	IBEX 12000TS OPENC	EUR	14,3200	14,3200	14,3200			14,3200		14,3100	10,000	14,3300	10,000
Certificate	DE000CE6C899	IBEX 12461TS OPENZ	EUR	24,2000	24,2000	24,0100	726,0000	1	24,0100	30	23,7100	25,000	24,3100	25,000
Certificate	NL0011048871	IBEX 12920TS OPENH	EUR	39,5900	39,9300	39,5900			39,9300		39,8500	20,000	40,0000	20,000
Certificate	DE000CY16RT1	IBEX 13000TS OPENC	EUR	24,0700	24,0700	24,0700			24,0700		24,0600	10,000	24,0800	10,000
Certificate	DE000CY16U30	IBEX 13000TS OPENC	EUR	25,3500	25,3500	25,3500			25,3500		25,3400	10,000	25,3600	10,000
Certificate	DE000CE6CU58	IBEX 13160TS OPENZ	EUR	30,9900	30,9900	30,9900			30,9900		30,6900	25,000	31,2900	25,000
Certificate	NL0011048863	IBEX 14430TS OPENH	EUR	55,9300	56,2700	55,9300			56,2700		56,1900	20,000	56,3400	20,000
Certificate	NL0009172253	IBM 82TL OPENB	EUR	61,5400	61,5400	61,5400			61,5400		61,5400	1,500		
Certificate	NL0011795059	IBM 134TL OPENB	EUR	1,9900	1,9900	1,9900			1,9900		1,9900	15,000	4,0000	150
Certificate	DE000CM4BAA1	IBM 103.5TL OPENZ	EUR	4,2100	4,2100	4,2100			4,2100		4,2100	90,000		
Certificate	NL0011637277	IBM 108.4TL OPENB	EUR	4,0400	4,0400	4,0400			4,0400		4,0400	15,000		
Certificate	NL0011240395	IBM 111.9TL OPENH	EUR	3,8500	3,8500	3,7400			3,7400		3,7400	30,000		
Certificate	NL0011651534	IBM 114.4TL OPENB	EUR	3,5600	3,5600	3,5600			3,5600		3,5600	15,000		
Certificate	NL0011658224	IBM 127.1TL OPENB	EUR	2,5400	2,5400	2,5400			2,5400		2,5400	15,000		
Certificate	NL0011899299	IBM 133.9BL OPENB	EUR	1,2900	1,2900	1,2900			1,2900		1,2900	15,000		
Certificate	NL0011240346	IBM 178.2TS OPENH	EUR	3,6500	3,7500	3,6500			3,7500		3,7400	30,000	3,7500	30,000
Certificate	NL0012031686	IBM 187.3TS OPENB	EUR	4,6650	4,6650	4,6650			4,6650		4,6500	15,000	4,6800	15,000
Certificate	NL0011052089	IBM 193.3TS OPENH	EUR	5,0400	5,1500	5,0400			5,1500		5,1400	30,000	5,1500	30,000
Certificate	NL0012107536	IBM 206.5TS OPENB	EUR	6,4550	6,4550	6,4550			6,4550		6,4400	15,000	6,4700	15,000
Certificate	NL0011408976	ICAAG212.9TL OPENH	EUR	10,6100	10,6700	10,6100			10,6700		10,6400	5,000	10,6900	5,000
Certificate	NL0011408968	ICAAG228.4TL OPENH	EUR	9,1600	9,2300	9,1600			9,2300		9,2000	5,000	9,2500	5,000
Certificate	NL0011714035	ICAAG357.6TS OPENH	EUR	10,3800	10,3800	10,2200			10,2200		10,1900	5,000	10,2400	5,000
Certificate	DE000CN6KYL3	IFSfu11517TL OPENZ	EUR	10,8900	10,8900	10,8900			10,8900		10,8800	10,000	10,8900	10,000
Certificate	DE000CN6KYM1	IFSfu14114TL OPENZ	EUR	8,2900	8,2900	8,2900			8,2900		8,2800	10,000	8,2900	10,000
Certificate	DE000CE6C7N2	IFSfu15728TL OPENZ	EUR	6,6800	6,6800	6,6800			6,6800		6,6700	10,000	6,6800	10,000
Certificate	DE000CE6C7P7	IFSfu17236TL OPENZ	EUR	5,1700	5,1700	5,1700			5,1700		5,1600	10,000	5,1700	10,000
Certificate	DE000CE6C7Q5	IFSfu18745TL OPENZ	EUR	3,6550	3,6550	3,6550			3,6550		3,6500	10,000	3,6600	10,000
Certificate	DE000CE6C7R3	IFSfu23823TS OPENZ	EUR	1,4150	1,4150	1,4150			1,4150		1,4100	10,000	1,4200	10,000
Certificate	DE000CE6BPL1	IMCD 41.3TL OPENZ	EUR	1,1650	1,1650	1,1650			1,1650		1,1500	375	1,1800	375
Certificate	NL0012122030	IMCD 45.4TL OPENB	EUR	11,1400	11,1400	10,4300			10,4300		10,3300	500	10,5300	500
Certificate	DE000CN6H2V2	IMCD 27.69TL OPENZ	EUR	2,6450	2,6450	2,6450			2,6450		2,6300	375	2,6600	375
Certificate	DE000CN6H2W0	IMCD 30.32TL OPENZ	EUR	2,3950	2,3950	2,3950			2,3950		2,3800	375	2,4100	375
Certificate	DE000CN6KVU0	IMCD 32.93TL OPENZ	EUR	2,1450	2,1450	2,1450			2,1450		2,1300	375	2,1600	375
Certificate	NL0012031348	IMCD 33.42TL OPENB	EUR	22,3000	22,3000	21,5900	2171,0000	1	21,5900	100	21,4900	500	21,6900	500
Certificate	DE000CE6BNU7	IMCD 35.31TL OPENZ	EUR	1,7700	1,7700	1,7650	177,0000	1	1,7650	100	1,7500	375	1,7800	375
Certificate	DE000CD63QL6	IMCD 36.05TL OPENZ	EUR	1,8550	1,8550	1,8550			1,8550		1,8400	375	1,8700	375
Certificate	NL0012038764	IMCD 37.45TL OPENB	EUR	18,5500	18,5500	17,8400			17,8400		17,7400	500	17,9400	500
Certificate	DE000CE6BNC5	IMCD 38.31TL OPENZ	EUR	1,4650	1,4650	1,4650			1,4650		1,4500	375	1,4800	375
Certificate	DE000CD64AG8	IMCD 39.18TL OPENZ	EUR	1,5550	1,5550	1,5550			1,5550		1,5400	375	1,5700	375
Certificate	NL0012102743	IMCD 39.44TL OPENB	EUR	16,6900	16,6900	15,9800			15,9800		15,8800	500	16,0800	500
Certificate	NL0012109672	IMCD 41.41TL OPENB	EUR	14,8600	14,8600	14,1500			14,1500		14,0500	500	14,2500	500
Certificate	DE000CE6BLK2	IMCD 42.84TL OPENZ	EUR	1,2050	1,2050	1,2050			1,2050		1,1900	375	1,2200	375
Certificate	DE000CD624H6	IMCD 42.84TS OPENZ	EUR											
Certificate	NL0012119820	IMCD 43.41TL OPENB	EUR	12,9900	12,9900	12,2800			12,2800		12,1800	500	12,3800	500
Certificate	DE000CE6CF0	IMCD 44.27TL OPENZ	EUR	0,8750	0,8750	0,8750			0,8750		0,8600	375	0,8900	375
Certificate	NL0012281810	IMCD 47.37TL OPENB	EUR	9,3000	9,3000	8,5900			8,5900		8,4900	500	8,6900	500
Certificate	DE000CE6ESQ7	IMCD 48.26TL OPENZ	EUR	0,4750	0,4750	0,4750			0,4750		0,4600	375	0,4900	375
Certificate	NL0012493100	IMCD 49.33TL OPENB	EUR	7,4900	7,4900	6,5700	335,0700	1	6,7800	51	6,6800	500	6,8800	500
Certificate	NL0012503783	IMCD 51.33TL OPENB	EUR	5,6500	5,6500	4,9400			4,9400		4,8400	500	5,0400	500
Certificate	DE000CE6FEQ5	IMCD 52.24TL OPENZ	EUR											
Certificate	NL0012509137	IMCD 53.32TL OPENB	EUR											
Certificate	NL0012282255	IMCD 57.34TS OPENB	EUR	8,4600	9,1700	8,4600			9,1700		9,0700	500	9,2700	500
Certificate	DE000CE6CPK1	IMCD 59.06TS OPENZ	EUR	0,6650	0,6650	0,6650			0,6650		0,6500	375	0,6800	375
Certificate	NL0012505374	IMCD 60.34TS OPENB	EUR	11,7600	12,4700	11,7600			12,4700		12,3700	500	12,5700	500
Certificate	DE000CE6FH03	IMCD 66.06TS OPENZ	EUR	1,3650	1,3650	1,3650			1,3650		1,3500	375	1,3800	375
Certificate	NL0010655817	INBEV 69TL OPENB	EUR	36,6500	36,6500	36,6500			36,6500		36,6100	1,000	36,6800	1,000
Certificate	DE000CW42IX0	INBEV 80TL OPENC	EUR	2,5300	2,5300	2,5300			2,5300		2,4900	5,000	2,5600	5,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CX001X0	INBEV 80TL OPENC	EUR	2,8000	2,8000	2,8000			2,8000		2,7600	5,000	2,8300	5,000
Certificate	DE000CY51LR5	INBEV 90TL OPENC	EUR	1,5400	1,5400	1,5400			1,5400		1,5000	5,000	1,5700	5,000
Certificate	DE000CY51JM0	INBEV 90TL OPENC	EUR	1,1300	1,1300	1,1300			1,1300		1,0900	5,000	1,1600	5,000
Certificate	DE000CY16GU2	INBEV 90TL OPENC	EUR	1,6500	1,6500	1,6500			1,6500		1,6100	5,000	1,6800	5,000
Certificate	DE000CC60ML3	INBEV 90TL OPENC	EUR	22,8500	22,8500	22,8500			22,8500		22,5000	500	23,2000	500
Certificate	DE000CW3AEG2	INBEV 90TL OPENC	EUR	14,7700	14,7700	14,7700			14,7700		14,4200	500	15,1200	500
Certificate	DE000CW42JY8	INBEV 90TL OPENC	EUR	1,5000	1,5000	1,5000			1,5000		1,4600	5,000	1,5300	5,000
Certificate	DE000CW42NS2	INBEV 90TL OPENC	EUR	1,9200	1,9200	1,9200			1,9200		1,8800	5,000	1,9500	5,000
Certificate	DE000CY16HW6	INBEV 90TL OPENC	EUR	1,2400	1,2400	1,2400			1,2400		1,2000	5,000	1,2700	5,000
Certificate	NL0012048953	INBEV 94TL OPENH	EUR	1,4300	1,4300	1,3500			1,3500		1,3300	5,000	1,3600	5,000
Certificate	DE000CY51UK1	INBEV 100TL OPENC	EUR	0,0800	0,0800	0,0800	120,0000	1	0,0800	1500	0,0800	50,000	0,2500	50,000
Certificate	DE000CY521K3	INBEV 100TL OPENC	EUR								0,5300	50,000	0,5400	50,000
Certificate	DE000CY50AN9	INBEV 100TS OPENC	EUR											
Certificate	DE000CY50032	INBEV 110TS OPENC	EUR	0,9400	0,9400	0,9400			0,9400		0,9000	5,000	0,9700	5,000
Certificate	DE000CY50230	INBEV 110TS OPENC	EUR	1,4400	1,4400	1,4400			1,4400		1,4000	5,000	1,4700	5,000
Certificate	DE000CX01QL4	INBEV 125TS OPENC	EUR	2,4300	2,4300	2,4300			2,4300		2,3900	5,000	2,4600	5,000
Certificate	DE000CX0J969	INBEV 125TS OPENC	EUR	1,5800	1,5800	1,5800			1,5800		1,5400	5,000	1,6100	5,000
Certificate	DE000CX0JAOJ	INBEV 125TS OPENC	EUR	2,1400	2,1400	2,1400			2,1400		2,1000	5,000	2,1700	5,000
Certificate	DE000CX0HWA7	INBEV 130TS OPENC	EUR	2,6300	2,6300	2,6300			2,6300		2,5900	5,000	2,6600	5,000
Certificate	DE000CW42UQ1	INBEV 130TS OPENC	EUR	1,8800	1,8800	1,8800			1,8800		1,8400	5,000	1,9100	5,000
Certificate	DE000CX0J0H8	INBEV 135TS OPENC	EUR	2,5400	2,5400	2,5400			2,5400		2,5000	5,000	2,5700	5,000
Certificate	NL0012505069	INBEV 101.BL OPENB	EUR											
Certificate	NL0009178540	INBEV 15.5TL OPENB	EUR	86,5600	86,5600	86,5600			86,5600		86,5200	1,000	86,5900	1,000
Certificate	NL0012331979	INBEV 29.4TL OPENH	EUR	7,4400	7,4400	7,3600			7,3600		7,3400	5,000	7,3700	5,000
Certificate	NL0012331987	INBEV 35.4TL OPENH	EUR	6,8800	6,8800	6,8000			6,8000		6,7800	5,000	6,8100	5,000
Certificate	NL0011993407	INBEV 44.2TL OPENH	EUR	6,0700	6,0700	5,9900			5,9900		5,9700	5,000	6,0000	5,000
Certificate	NL0010127148	INBEV 48.4TL OPENB	EUR	55,8500	55,8500	55,8500			55,8500		55,8100	1,000	55,8800	1,000
Certificate	NL0010127932	INBEV 52.8TL OPENB	EUR	51,7600	51,7600	51,7600			51,7600		51,7200	1,000	51,7900	1,000
Certificate	NL0011995246	INBEV 53.3TL OPENH	EUR	5,2200	5,2200	5,1400			5,1400		5,1200	5,000	5,1500	5,000
Certificate	NL0011993399	INBEV 59.4TL OPENH	EUR	4,6500	4,6500	4,5700			4,5700		4,5500	5,000	4,5800	5,000
Certificate	NL0010609806	INBEV 63.4TL OPENB	EUR	41,9300	41,9300	41,9300			41,9300		41,8900	1,000	41,9600	1,000
Certificate	NL0012331995	INBEV 65.6TL OPENH	EUR	4,0700	4,0700	4,0000			4,0000		3,9800	5,000	4,0100	5,000
Certificate	NL0010890745	INBEV 72.6TL OPENB	EUR	34,1000	34,1000	33,4000			33,4000		33,3600	1,000	33,4300	1,000
Certificate	NL0011993381	INBEV 74.6TL OPENH	EUR	3,2300	3,2300	3,1500			3,1500		3,1300	5,000	3,1600	5,000
Certificate	NL0010895785	INBEV 78.2TL OPENB	EUR	28,8700	28,8700	28,1700			28,1700		28,1300	1,000	28,2000	1,000
Certificate	NL0011995238	INBEV 79.2TL OPENH	EUR	2,7600	2,7600	2,6800			2,6800		2,6600	5,000	2,6900	5,000
Certificate	NL0010912127	INBEV 81.2TL OPENB	EUR	26,0600	26,0600	25,3600			25,3600		25,3200	1,000	25,3900	1,000
Certificate	NL0011995220	INBEV 81.7TL OPENH	EUR	2,5700	2,5700	2,4900			2,4900		2,4700	5,000	2,5000	5,000
Certificate	NL0011995212	INBEV 83.8TL OPENH	EUR	2,3800	2,3800	2,3100			2,3100		2,2900	5,000	2,3200	5,000
Certificate	NL0011436100	INBEV 85.4TL OPENB	EUR	22,1800	22,1800	21,4800			21,4800		21,4400	1,000	21,5100	1,000
Certificate	NL0011995204	INBEV 85.8TL OPENH	EUR	2,1900	2,1900	2,1200			2,1200		2,1000	5,000	2,1300	5,000
Certificate	NL0012027916	INBEV 87.1BL OPENB	EUR	15,0800	15,0800	13,1900	30264,0000	4	14,3800	2200	14,3400	1,000	14,4100	1,000
Certificate	NL0011995196	INBEV 87.8TL OPENH	EUR	2,0000	2,0000	1,9300			1,9300		1,9100	5,000	1,9400	5,000
Certificate	NL0011436647	INBEV 89.5TL OPENB	EUR	18,3400	18,3400	16,8700	21224,0000	2	17,6400	1200	17,6000	1,000	17,6700	1,000
Certificate	NL0011993373	INBEV 89.9TL OPENH	EUR	1,8100	1,8100	1,7400			1,7400		1,7200	5,000	1,7500	5,000
Certificate	NL0012036701	INBEV 93.5TL OPENB	EUR	14,5800	14,5800	13,8800			13,8800		13,8400	1,000	13,9100	1,000
Certificate	NL0012519946	INBEV 95.8TL OPENH	EUR	1,2600	1,2600	1,1800			1,1800		1,1600	5,000	1,1900	5,000
Certificate	NL0012491906	INBEV 96.2BL OPENB	EUR	6,1800	6,1800	5,4800			5,4800		5,4400	1,000	5,5100	1,000
Certificate	NL0012497465	INBEV 97.5TL OPENB	EUR	10,8700	10,8700	10,1700			10,1700		10,1300	1,000	10,2000	1,000
Certificate	DE000CE6FOX3	INBEV 98.5TL OPENZ	EUR	0,3300	0,4800	0,3300	231,0000	1	0,4800	700	0,4300	3,750	0,5300	3,750
Certificate	NL0012503726	INBEV101.5TL OPENB	EUR											
Certificate	NL0012509343	INBEV104.2BS OPENB	EUR	3,3400	4,0400	3,3400			4,0400		4,0000	1,000	4,0700	1,000
Certificate	NL0012509210	INBEV104.6TS OPENB	EUR	11,5100	12,2100	11,5100			12,2100		12,1700	1,000	12,2400	1,000
Certificate	DE000CE6DKR5	INBEV108.4TS OPENZ	EUR	1,6400	1,6400	1,6400			1,6400		1,5900	3,750	1,6900	3,750
Certificate	NL0012262893	INBEV109.4BS OPENB	EUR	8,3500	9,0500	8,3500			9,0500		9,0100	1,000	9,0800	1,000
Certificate	NL0012262588	INBEV109.6TS OPENB	EUR	16,8300	17,5300	16,8300			17,5300		17,4900	1,000	17,5600	1,000
Certificate	NL0011421862	INBEV112.7TS OPENH	EUR	2,0400	2,1200	2,0400			2,1200		2,1000	5,000	2,1300	5,000
Certificate	NL0011081377	INBEV114.6TS OPENB	EUR	22,1800	22,8800	22,1800			22,8800		22,8400	1,000	22,9100	1,000
Certificate	NL0011905807	INBEV114.8BS OPENB	EUR	13,8000	14,5000	13,8000			14,5000		14,4600	1,000	14,5300	1,000
Certificate	NL0011041876	INBEV115.5TS OPENH	EUR	2,3400	2,4200	2,3400			2,4200		2,4000	5,000	2,4300	5,000
Certificate	DE000CR6Y9A1	INBEV120.4TS OPENZ	EUR	4,0200	4,0200	4,0200			4,0200		3,9700	3,750	4,0700	3,750
Certificate	NL0012048383	INBEV121.7TS OPENH	EUR	3,0200	3,0900	3,0200			3,0900		3,0700	5,000	3,1000	5,000
Certificate	NL0011995162	INBEV127.2TS OPENH	EUR	3,6100	3,6900	3,6100			3,6900		3,6700	5,000	3,7000	5,000
Certificate	NL0011995154	INBEV133.1TS OPENH	EUR	4,2400	4,3200	4,2400			4,3200		4,3000	5,000	4,3300	5,000
Certificate	NL0011995147	INBEV138.9TS OPENH	EUR	4,8800	4,9600	4,8800			4,9600		4,9400	5,000	4,9700	5,000
Certificate	NL0012332027	INBEV147.9TS OPENH	EUR	5,8400	5,9200	5,8400			5,9200		5,9000	5,000	5,9300	5,000
Certificate	NL0012332035	INBEV153.8TS OPENH	EUR	6,4900	6,5700	6,4900			6,5700		6,5500	5,000	6,5800	5,000
Certificate	NL0012329445	INBEV162.8TS OPENH	EUR	7,4500	7,5300	7,4500			7,5300		7,5100	5,000	7,5400	5,000
Certificate	DE000CG25BX7	INBEV29.85TL OPENC	EUR	79,1600	79,1600	79,1600			79,1600		78,8100	500	79,5100	500
Certificate	DE000CR9RPM4	INBEV76.56TL OPENZ	EUR	2,4450	2,4450	2,4450			2,4450		2,4200	7,500	2,4700	7,500
Certificate	NL0012276216	INBEV82.94BL OPENB	EUR	19,2300	19,2300	18,5300			18,5300		18,4900	1,000	18,5600	1,000
Certificate	DE000CR4HBB9	INBEV85.55TL OPENZ	EUR	3,1000	3,1000	3,1000			3,1000		3,0500	3,750	3,1500	3,750

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012026611	INBEV91.63BL OPENB	EUR	10,5400	10,5400	9,8400			9,8400		9,8000	1,000	9,8700	1,000
Certificate	DE000CD64E69	INBEV92.52TL OPENZ	EUR	1,5100	1,6600	1,5100	490,7500	1	1,6600	325	1,6100	3,750	1,7100	3,750
Certificate	NL0000290302	INDIA PI OPENN	EUR	15,6200	15,6200	15,6100			15,6100		15,6100	5,000	16,7000	631
Certificate	NL0000456465	INDIA PI OPENN	EUR	97,5000	98,0000	97,5000			98,0000		98,0000	800		
Certificate	DE000CN6JRC8	INDIT20.77TL OPENZ	EUR	1,7350	1,7350	1,7350			1,7350		1,7200	22,500	1,7500	22,500
Certificate	DE000CR9P2W8	INDIT22.83TL OPENZ	EUR	1,3250	1,3250	1,3250			1,3250		1,3100	22,500	1,3400	22,500
Certificate	DE000CR9NKR3	INDIT25.62TL OPENZ	EUR	0,7650	0,7650	0,7650			0,7650		0,7500	22,500	0,7800	22,500
Certificate	DE000CE6CB28	INDIT26.82TL OPENZ	EUR	0,5250	0,5250	0,5250			0,5250		0,5100	22,500	0,5400	22,500
Certificate	DE000CD61TH2	INDIT28.11TL OPENZ	EUR	0,2650	0,2650	0,2650			0,2650		0,2500	22,500	0,2800	22,500
Certificate	DE000CN6E2Q2	INFIN 10.2TL OPENZ	EUR	13,3100	13,3100	13,3100			13,3100		13,2400	6,000	13,3800	6,000
Certificate	NL0011927827	INFIN 12.8TL OPENH	EUR	11,7000	11,7000	11,6500			11,6500		11,5000	200	11,8000	200
Certificate	DE000CD62KN7	INFIN 14.2TL OPENZ	EUR	9,3100	9,3100	9,3100			9,3100		9,2400	6,000	9,3800	6,000
Certificate	NL0012049316	INFIN 15.6TL OPENH	EUR	9,0800	9,0800	9,0400			9,0400		8,8900	200	9,1900	200
Certificate	NL0012055198	INFIN 16.1TL OPENH	EUR	8,6100	8,6100	8,5700			8,5700		8,4200	200	8,7200	200
Certificate	DE000CD64G42	INFIN 16.2TL OPENZ	EUR	7,3100	7,3100	7,3100			7,3100		7,2400	6,000	7,3800	6,000
Certificate	NL0012057558	INFIN 16.6TL OPENH	EUR	8,1500	8,1500	8,1100			8,1100		7,9600	200	8,2600	200
Certificate	NL0012206882	INFIN 17.1TL OPENH	EUR	7,6800	7,6800	7,6400			7,6400		7,4900	200	7,7900	200
Certificate	NL0012206866	INFIN 17.6TL OPENH	EUR	7,2100	7,2100	7,1700			7,1700		7,0200	200	7,3200	200
Certificate	NL0012527410	INFIN 21.6TL OPENH	EUR	3,4800	3,4800	3,4300			3,4300		3,2800	200	3,5800	200
Certificate	NL0012093819	INFIN 26.4TS OPENH	EUR	4,8400	5,1000	4,8400			5,1000		4,9500	200	5,2500	200
Certificate	NL0012312920	INFIN 29.7TS OPENH	EUR	8,3900	8,6400	8,3900			8,6400		8,4900	200	8,7900	200
Certificate	NL0012312979	INFIN 6.03TL OPENH	EUR	18,0300	18,0300	17,9900			17,9900		17,8400	200	18,1400	200
Certificate	NL0012312961	INFIN 7.54TL OPENH	EUR	16,6200	16,6200	16,5700			16,5700		16,4200	200	16,7200	200
Certificate	NL0012312953	INFIN 9.05TL OPENH	EUR	15,2100	15,2100	15,1600			15,1600		15,0100	200	15,3100	200
Certificate	NL0011714183	INFIN10.78TL OPENH	EUR	13,5900	13,5900	13,5500			13,5500		13,4000	200	13,7000	200
Certificate	DE000CN6K2G8	INFIN11.21TL OPENZ	EUR	12,3100	12,3100	12,3100			12,3100		12,2400	6,000	12,3800	6,000
Certificate	NL0011714167	INFIN11.29TL OPENH	EUR	13,1100	13,1100	13,0700			13,0700		12,9200	200	13,2200	200
Certificate	NL0011896576	INFIN11.78TL OPENH	EUR	12,6500	12,6500	12,6100			12,6100		12,4600	200	12,7600	200
Certificate	NL0011896568	INFIN12.04TL OPENH	EUR	12,4100	12,4100	12,3700			12,3700		12,2200	200	12,5200	200
Certificate	NL0011896550	INFIN12.29TL OPENH	EUR	12,1800	12,1800	12,1300			12,1300		11,9800	200	12,2800	200
Certificate	NL0011926860	INFIN12.55TL OPENH	EUR	11,9400	11,9400	11,8900			11,8900		11,7400	200	12,0400	200
Certificate	DE000CD622Y5	INFIN12.71TL OPENZ	EUR	10,8100	10,8100	10,8100			10,8100		10,7400	6,000	10,8800	6,000
Certificate	NL0011927819	INFIN13.06TL OPENH	EUR	11,4600	11,4600	11,4200			11,4200		11,2700	200	11,5700	200
Certificate	NL0011928742	INFIN13.31TL OPENH	EUR	11,2200	11,2200	11,1800			11,1800		11,0300	200	11,3300	200
Certificate	NL0011929377	INFIN13.57TL OPENH	EUR	10,9900	10,9900	10,9400			10,9400		10,7900	200	11,0900	200
Certificate	NL0011934120	INFIN13.83TL OPENH	EUR	10,7400	10,7400	10,6900			10,6900		10,5400	200	10,8400	200
Certificate	NL0011934336	INFIN14.09TL OPENH	EUR	10,5000	10,5000	10,4600			10,4600		10,3100	200	10,6100	200
Certificate	NL0011975651	INFIN14.58TL OPENH	EUR	10,0400	10,0400	10,0000			10,0000		9,8500	200	10,1500	200
Certificate	NL0011993936	INFIN15.09TL OPENH	EUR	9,5600	9,5600	9,5200			9,5200		9,3700	200	9,6700	200
Certificate	NL0012333801	INFIN15.33TL OPENH	EUR	9,3400	9,3400	9,3000			9,3000		9,1500	200	9,4500	200
Certificate	NL0011996319	INFIN15.55TL OPENH	EUR											
Certificate	NL0012314496	INFIN15.84TL OPENH	EUR	8,8600	8,8600	8,8100			8,8100		8,6600	200	8,9600	200
Certificate	NL0011997523	INFIN16.05TL OPENH	EUR											
Certificate	NL0012197453	INFIN16.85TL OPENH	EUR	7,9200	7,9200	7,8800			7,8800		7,7300	200	8,0300	200
Certificate	NL0012206874	INFIN17.35TL OPENH	EUR	7,4500	7,4500	7,4000			7,4000		7,2500	200	7,5500	200
Certificate	NL0012206858	INFIN17.86TL OPENH	EUR	6,9800	6,9800	6,9300			6,9300		6,7800	200	7,0800	200
Certificate	DE000CE6EJY1	INFIN18.19TL OPENZ	EUR	5,3400	5,3400	5,3400			5,3400		5,2700	6,000	5,4100	6,000
Certificate	NL0012374201	INFIN18.36TL OPENH	EUR	6,5100	6,5100	6,4000	1280,0000	1	6,4600	200	6,3100	200	6,6100	200
Certificate	NL0012435283	INFIN18.84TL OPENH	EUR	6,0500	6,0500	6,0100			6,0100		5,8600	200	6,1600	200
Certificate	NL0012437917	INFIN19.36TL OPENH	EUR	5,5700	5,5700	5,5200			5,5200		5,3700	200	5,6700	200
Certificate	NL0012516165	INFIN19.86TL OPENH	EUR	5,1000	5,1000	4,8000	153,6000	1	5,0600	32	4,9100	200	5,2100	200
Certificate	NL0012521488	INFIN20.35TL OPENH	EUR	4,6500	4,6500	4,6000			4,6000		4,4500	200	4,7500	200
Certificate	DE000CE6F413	INFIN20.69TL OPENZ	EUR	3,0200	3,0200	2,7700	1959,3500	2	2,8700	655	2,8000	6,000	2,9400	6,000
Certificate	NL0012522957	INFIN20.84TL OPENH	EUR	4,1800	4,1800	4,1400			4,1400		3,9900	200	4,2900	200
Certificate	NL0012522940	INFIN21.09TL OPENH	EUR	3,9500	3,9500	3,9000			3,9000		3,7500	200	4,0500	200
Certificate	NL0012529176	INFIN22.09TL OPENH	EUR	3,0100	3,0100	2,9700			2,9700		2,8200	200	3,1200	200
Certificate	NL0012531214	INFIN22.59TL OPENH	EUR	2,5500	2,5500	2,5100			2,5100		2,3600	200	2,6600	200
Certificate	NL0012531487	INFIN23.09TL OPENH	EUR											
Certificate	NL0012537542	INFIN23.59TL OPENH	EUR											
Certificate	NL0012537534	INFIN23.84TL OPENH	EUR											
Certificate	NL0012539290	INFIN24.09TS OPENH	EUR	2,3800	2,6300	2,3800			2,6300		2,4800	200	2,7800	200
Certificate	NL0012539282	INFIN24.59TS OPENH	EUR	2,9100	3,1600	2,9100			3,1600		3,0100	200	3,3100	200
Certificate	NL0012536627	INFIN24.59TS OPENH	EUR											
Certificate	NL0012536619	INFIN25.09TS OPENH	EUR	3,4300	3,6800	3,4300			3,6800		3,5300	200	3,8300	200
Certificate	NL0012536601	INFIN26.09TS OPENH	EUR	4,5100	4,7600	4,5100			4,7600		4,6100	200	4,9100	200
Certificate	NL0012057533	INFIN26.38TS OPENH	EUR	4,8200	5,0700	4,8200	497,0000	1	5,0700	100	4,9200	200	5,2200	200
Certificate	NL0012206825	INFIN28.01TS OPENH	EUR	6,5700	6,8200	6,5700			6,8200		6,6700	200	6,9700	200
Certificate	NL0012312912	INFIN31.19TS OPENH	EUR	9,9900	10,2400	9,9900			10,2400		10,0900	200	10,3900	200
Certificate	NL0012519037	INFIN32.96TS OPENH	EUR	11,8900	12,1400	11,8900			12,1400		11,9900	200	12,2900	200
Certificate	NL0012524995	INFIN33.01TS OPENH	EUR	11,9500	12,2000	11,9500			12,2000		12,0500	200	12,3500	200
Certificate	NL0012527964	INFIN36.04TS OPENH	EUR	15,2000	15,4500	15,2000			15,4500		15,3000	200	15,6000	200
Certificate	NL0012538110	INFIN39.09TS OPENH	EUR	18,4900	18,7400	18,4900			18,7400		18,5900	200	18,8900	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	DE000CE6BQM7	ING LEVOPENZ	EUR	106,4200	106,4200	106,4200			106,4200		105,2100	150	107,6300	150
Certificate	DE000CE6BQC8	ING SHROPENZ	EUR	12,0500	12,0500	12,0500			12,0500		11,9100	1.500	12,1800	1.500
Certificate	XS1178108954	ING STN02188	EUR	107,4000	107,4000	107,4000			107,4000		106,9000	100.000	107,9000	100.000
Certificate	NL00099900224	ING 3TL OPENB	EUR	12,8200	12,8200	12,8200			12,8200		12,8100	25.000	12,8200	25.000
Certificate	NL0010380408	ING 5TL OPENB	EUR	10,9200	10,9200	10,9200			10,9200		10,9100	25.000	10,9200	25.000
Certificate	DE000CX00351	ING 7TL OPENC	EUR	9,9100	9,9100	9,9100			9,9100		9,8900	2.500	9,9300	2.500
Certificate	DE000CX0KJEO	ING 8TL OPENC	EUR	8,9400	8,9400	8,9400			8,9400		8,9200	2.500	8,9600	2.500
Certificate	DE000CX0KWW5	ING 9TL OPENC	EUR	7,2200	7,2200	7,2200			7,2200		7,2000	2.500	7,2400	2.500
Certificate	LU1451815937	ING TCI 01335	EUR	5,1700	5,1700	5,1700			5,1700		5,1600	25.000	5,1700	25.000
Certificate	DE000CX0KYW1	ING 10TL OPENC	EUR	6,0000	6,0000	6,0000			6,0000		5,9800	2.500	6,0200	2.500
Certificate	DE000CX01QS9	ING 10TL OPENC	EUR											
Certificate	DE000CX59PR1	ING 10TL OPENC	EUR	6,5300	6,5300	6,5300			6,5300		6,5100	2.500	6,5500	2.500
Certificate	DE000CX59PS9	ING 11TL OPENC	EUR	5,5700	5,5700	5,5700			5,5700		5,5500	2.500	5,5900	2.500
Certificate	DE000CX59G60	ING 11TL OPENC	EUR	5,0200	5,0200	5,0200			5,0200		5,0000	2.500	5,0400	2.500
Certificate	DE000CE6FJV4	ING 12TL 0318Z	EUR	3,5950	3,5950	3,5950			3,5950		3,5700	4.500	3,6200	4.500
Certificate	DE000CX59G86	ING 12TL OPENC	EUR	4,0100	4,0100	4,0100			4,0100		3,9900	2.500	4,0300	2.500
Certificate	DE000CX59PT7	ING 12TL OPENC	EUR	4,6100	4,6100	4,6100			4,6100		4,5900	2.500	4,6300	2.500
Certificate	DE000CE6FG61	ING 13TL 0318Z	EUR	2,5950	2,5950	2,5950			2,5950		2,5700	4.500	2,6200	4.500
Certificate	DE000CY50XS9	ING 13TL OPENC	EUR	3,1800	3,1800	3,1800			3,1800		3,1600	2.500	3,2000	2.500
Certificate	DE000CY16C24	ING 13TL OPENC	EUR	3,6900	3,6900	3,6900			3,6900		3,6700	2.500	3,7100	2.500
Certificate	DE000CY16AQ3	ING 13TL OPENC	EUR	3,0500	3,0500	3,0500			3,0500		3,0300	2.500	3,0700	2.500
Certificate	DE000CY16TD1	ING 14TL OPENC	EUR	2,7500	2,7500	2,7500			2,7500		2,7300	2.500	2,7700	2.500
Certificate	DE000CY16S18	ING 14TL OPENC	EUR	2,0600	2,0600	2,0600			2,0600		2,0400	2.500	2,0800	2.500
Certificate	DE000CY50X67	ING 14TL OPENC	EUR	2,2300	2,2300	2,2300			2,2300		2,2100	2.500	2,2500	2.500
Certificate	DE000CY51FLO	ING 15TL OPENC	EUR	0,5700	0,5700	0,5700			0,5700		0,5500	2.500	0,5900	2.500
Certificate	DE000CY50AY6	ING 15TL OPENC	EUR											
Certificate	DE000CY51C53	ING 15TL OPENC	EUR	1,3000	1,3000	1,3000			1,3000		1,2800	2.500	1,3200	2.500
Certificate	NL0012118467	ING 16B0C1217B	EUR	15,9400	15,9400	15,9400			15,9400		15,9200	10.000	15,9600	100
Certificate	DE000CY52202	ING 16TS OPENC	EUR	1,3400	1,3400	1,3400			1,3400		1,3200	2.500	1,3600	2.500
Certificate	DE000CY524N1	ING 16TS OPENC	EUR	0,5600	0,5600	0,5600			0,5600		0,5400	2.500	0,5800	2.500
Certificate	DE000CY16WV7	ING 17TS OPENC	EUR	1,1200	1,1700	1,1200	5757,1700	3	1,1600	5101	1,1500	2.500	1,1600	4.000
Certificate	DE000CY16C32	ING 17TS OPENC	EUR	1,5100	1,5100	1,5100			1,5100		1,4900	2.500	1,5300	2.500
Certificate	NL0011051388	ING 17TS OPENH	EUR	2,7800	2,9700	2,7800	2970,0000	1	2,8700	1000	2,8500	10.000	2,8800	10.000
Certificate	DE000CE6FG87	ING 18TS 0318Z	EUR	2,5650	2,5650	2,5650			2,5650		2,5400	4.500	2,5900	4.500
Certificate	DE000CE6E9K2	ING 18TS 1217Z	EUR	2,5550	2,5550	2,5550			2,5550		2,5300	4.500	2,5800	4.500
Certificate	DE000CY16F05	ING 18TS OPENC	EUR	1,6800	1,6800	1,6800			1,6800		1,6600	2.500	1,7000	2.500
Certificate	DE000CY16WW5	ING 18TS OPENC	EUR	2,1500	2,1500	2,1500			2,1500		2,1300	2.500	2,1700	2.500
Certificate	DE000CY16FU4	ING 18TS OPENC	EUR	2,5500	2,5500	2,5500			2,5500		2,5300	2.500	2,5700	2.500
Certificate	DE000CY50T06	ING 18TS OPENC	EUR	3,3400	3,3400	3,3400			3,3400		3,3200	2.500	3,3600	2.500
Certificate	DE000CY50AZ3	ING 19TS OPENC	EUR											
Certificate	DE000CY51GT1	ING 19TS OPENC	EUR	4,4500	4,4500	4,4500			4,4500		4,4300	2.500	4,4700	2.500
Certificate	DE000CY50ER2	ING 19TS OPENC	EUR	3,1900	3,1900	3,1900			3,1900		3,1700	2.500	3,2100	2.500
Certificate	DE000CY50KE7	ING 19TS OPENC	EUR	4,1300	4,1300	4,1300			4,1300		4,1100	2.500	4,1500	2.500
Certificate	DE000CY51FM8	ING 19TS OPENC	EUR	3,5200	3,5200	3,5200			3,5200		3,5000	2.500	3,5400	2.500
Certificate	DE000CE6EVK5	ING 15. TL OPENZ	EUR	0,5900	0,5900	0,4200	89760,0000	19	0,5650	164000	0,5500	3.000	0,5800	4.500
Certificate	NL0010174165	ING 3.2TL OPENB	EUR	12,5900	12,5900	12,5900			12,5900		12,5800	25.000	12,5900	25.000
Certificate	NL0010175436	ING 3.6TL OPENB	EUR	12,2600	12,2600	12,2600			12,2600		12,2500	25.000	12,2600	25.000
Certificate	NL0010175758	ING 3.9TL OPENB	EUR	11,9300	11,9300	11,9300			11,9300		11,9200	25.000	11,9300	25.000
Certificate	NL0010378568	ING 4.3TL OPENB	EUR	11,5600	11,5600	11,5600			11,5600		11,5500	25.000	11,5600	25.000
Certificate	NL0010379376	ING 4.5TL OPENB	EUR	11,3500	11,3500	11,3500			11,3500		11,3400	25.000	11,3500	25.000
Certificate	NL0010441309	ING 5.5TL OPENB	EUR	10,5100	10,5100	10,5100			10,5100		10,5000	25.000	10,5100	25.000
Certificate	NL0010442323	ING 5.9TL OPENB	EUR	10,0700	10,0700	10,0700			10,0700		10,0600	25.000	10,0700	25.000
Certificate	NL0010445599	ING 6.5TL OPENB	EUR	9,5500	9,5500	9,5500			9,5500		9,5400	25.000	9,5500	25.000
Certificate	NL0010153235	ING 6.6TL OPENA	EUR											
Certificate	NL0010515508	ING 7.1TL OPENB	EUR	9,0100	9,0100	9,0100			9,0100		9,0000	25.000	9,0100	25.000
Certificate	NL0010887501	ING 7.2TL OPENB	EUR	8,9400	8,9400	8,8600			8,8600		8,8500	25.000	8,8600	25.000
Certificate	DE000CX00369	ING 8.5TL OPENC	EUR	8,4600	8,4600	8,4600			8,4600		8,4400	2.500	8,4800	2.500
Certificate	DE000CX0KYV3	ING 9.5TL OPENC	EUR	6,5100	6,5100	6,5100			6,5100		6,4900	2.500	6,5300	2.500
Certificate	NL0011914775	ING 9.6BL OPENB	EUR	6,1800	6,1800	6,1000			6,1000		6,0900	10.000	6,1000	10.000
Certificate	DE000CE6EAL7	ING 11.5TL 1217Z	EUR	4,0950	4,0950	4,0950			4,0950		4,0700	4.500	4,1200	4.500
Certificate	DE000CE6E9H8	ING 12.5TL 1217Z	EUR	3,0950	3,0950	3,0950			3,0950		3,0700	4.500	3,1200	4.500
Certificate	DE000CX59XN4	ING 12.5TL OPENC	EUR	3,5200	3,5200	3,5200			3,5200		3,5000	2.500	3,5400	2.500
Certificate	DE000CE6E9G0	ING 13.5TL 1217Z	EUR	2,1050	2,1050	2,1050			2,1050		2,0800	4.500	2,1300	4.500
Certificate	DE000CY16AR1	ING 13.5TL OPENC	EUR	2,5400	2,5400	2,5400			2,5400		2,5200	2.500	2,5600	2.500
Certificate	NL0012266019	ING 14.2BL OPENB	EUR	1,5900	1,5900	1,3400	1490,0000	2	1,5100	1100	1,5000	10.000	1,5100	10.000
Certificate	DE000CE6FG53	ING 14.5TL 0318Z	EUR	1,0950	1,0950	1,0950			1,0950		1,0700	4.500	1,1200	4.500
Certificate	DE000CE6EWW8	ING 14.5TL 1217Z	EUR	1,1050	1,1050	1,1050			1,1050		1,0800	4.500	1,1300	4.500
Certificate	DE000CY16S26	ING 14.5TL OPENC	EUR	1,5600	1,5600	1,5600			1,5600		1,5400	2.500	1,5800	2.500
Certificate	DE000CY500K7	ING 14.5TL OPENC	EUR	1,2200	1,2200	1,2200			1,2200		1,2000	2.500	1,2400	2.500
Certificate	DE000CY516V0	ING 14.5TL OPENC	EUR	1,7600	1,7600	1,7600			1,7600		1,7400	2.500	1,7800	2.500
Certificate	DE000CE6D7J9	ING 14.5TL OPENZ	EUR	1,1100	1,1300	1,0800	22100,0000	4	1,0950	20000	1,0700	4.500	1,1200	4.500
Certificate	NL0012494223	ING 14.7BL OPENB	EUR	1,0900	1,0900	0,8500	10490,0000	4	1,0100	12000	1,0000	10.000	1,0100	10.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1574191539	ING 14.8TCIOPENS	EUR	0,9000	0,9000	0,9000			0,9000		0,8900	25.000	0,9000	25.000
Certificate	NL0012499271	ING 15.2BL OPENB	EUR	0,5900	0,5900	0,3400	10975,2500	17	0,5100	27950	0,5000	10.000	0,5100	10.000
Certificate	NL0012031140	ING 15.5B0C1217B	EUR	15,4600	15,4600	15,4600			15,4600		15,4200	10.000	15,5000	10.000
Certificate	NL0012236194	ING 16.5B0N1218Z	EUR	15,9800	15,9800	15,9800			15,9800		15,9500	6.000	16,0100	6.000
Certificate	DE000CE6FG79	ING 16.5TS 0318Z	EUR	1,0650	1,0650	1,0650			1,0650		1,0400	4.500	1,0900	4.500
Certificate	DE000CE6E9J4	ING 16.5TS 1217Z	EUR	1,0650	1,0650	1,0650			1,0650		1,0400	4.500	1,0900	4.500
Certificate	DE000CY50XB6	ING 16.5TS OPENC	EUR	1,7800	1,7800	1,7800			1,7800		1,7600	2.500	1,8000	2.500
Certificate	DE000VN66MP8	ING 16.6TS OPENV	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	DE000VN66MJ1	ING 16.6TS OPENV	EUR	0,6540	0,6540	0,6540			0,6540				0,9000	400
Certificate	NL0012269591	ING 16.7B0C0618B	EUR	16,2600	16,2600	16,2400			16,2400		16,2000	10.000	16,2800	10.000
Certificate	NL0012494595	ING 17.5B0C1218B	EUR	15,9200	15,9200	15,8500			15,8500		15,8100	10.000	15,8900	10.000
Certificate	NL0012236186	ING 17.5B0N0618Z	EUR	16,6000	16,6000	16,6000			16,6000		16,5700	6.000	16,6300	6.000
Certificate	DE000CY51AH9	ING 17.5TS OPENC	EUR	2,0200	2,0200	2,0000	4040,0000	1	2,0000	2000	1,9800	2.500	2,0200	2.500
Certificate	DE000CY50XC4	ING 17.5TS OPENC	EUR	2,8300	2,8300	2,8300			2,8300		2,8100	2.500	2,8500	2.500
Certificate	DE000CY16WX3	ING 18.5TS OPENC	EUR	2,6500	2,6500	2,6500			2,6500		2,6300	2.500	2,6700	2.500
Certificate	NL0011051529	ING 2.61TL OPENH	EUR	13,2200	13,2200	13,1300			13,1300		13,1100	10.000	13,1400	10.000
Certificate	NL0011039508	ING 3.89TL OPENH	EUR	12,0300	12,0300	11,9400			11,9400		11,9200	10.000	11,9500	10.000
Certificate	NL0011040241	ING 4.67TL OPENH	EUR	11,3100	11,3100	11,2100			11,2100		11,1900	10.000	11,2200	10.000
Certificate	NL0011900485	ING 5.26TL OPENB	EUR	10,7300	10,7300	10,6500			10,6500		10,6400	25.000	10,6500	25.000
Certificate	NL0011040233	ING 6.24TL OPENH	EUR	9,8400	9,8400	9,7500			9,7500		9,7300	10.000	9,7600	10.000
Certificate	NL0011230487	ING 6.54TL OPENH	EUR	9,5600	9,5600	9,4700			9,4700		9,4500	10.000	9,4800	10.000
Certificate	NL0011051487	ING 6.92TL OPENH	EUR	9,2200	9,2200	9,1200			9,1200		9,1000	10.000	9,1300	10.000
Certificate	NL0011040225	ING 7.02TL OPENH	EUR	9,1200	9,1200	9,0300			9,0300		9,0100	10.000	9,0400	10.000
Certificate	NL0011051479	ING 7.31TL OPENH	EUR	8,8500	8,8500	8,7600			8,7600		8,7400	10.000	8,7700	10.000
Certificate	NL0011039474	ING 7.41TL OPENH	EUR	8,7500	8,7500	8,6600			8,6600		8,6400	10.000	8,6700	10.000
Certificate	DE000CN6HL14	ING 7.74TL OPENZ	EUR	8,0500	8,0500	8,0500			8,0500		8,0200	4.500	8,0700	4.500
Certificate	NL0011906516	ING 8.24TL OPENB	EUR	7,9600	7,9600	7,8800			7,8800		7,8700	25.000	7,8800	25.000
Certificate	DE000CF3AXU4	ING 8.41TL OPENC	EUR	8,2900	8,2900	8,2900			8,2900		8,2700	2.500	8,3100	2.500
Certificate	DE000CD624J2	ING 8.46TL OPENZ	EUR	7,3600	7,3600	7,3600			7,3600		7,3300	4.500	7,3800	4.500
Certificate	NL0011914221	ING 8.74TL OPENB	EUR	7,4900	7,4900	7,4100			7,4100		7,4000	25.000	7,4100	25.000
Certificate	NL0011914874	ING 9.25TL OPENB	EUR	7,0200	7,0200	6,9400			6,9400		6,9300	25.000	6,9400	25.000
Certificate	DE000CD62KB2	ING 9.48TL OPENZ	EUR	6,3600	6,3600	6,3600			6,3600		6,3300	4.500	6,3800	4.500
Certificate	NL0011914635	ING 9.51TL OPENB	EUR	6,7700	6,7700	6,6900			6,6900		6,6800	25.000	6,6900	25.000
Certificate	NL0012020358	ING 10.01TL OPENB	EUR	6,3100	6,3100	6,2300			6,2300		6,2200	25.000	6,2300	25.000
Certificate	DE000CD62JC2	ING 10.03TL OPENZ	EUR	5,5500	5,5500	5,5500			5,5500		5,5200	4.500	5,5700	4.500
Certificate	NL0012020606	ING 10.12BL OPENB	EUR	5,6700	5,6700	5,5900			5,5900		5,5800	10.000	5,5900	10.000
Certificate	DE000CD63BK0	ING 10.51TL OPENZ	EUR	5,3600	5,3600	5,3600			5,3600		5,3300	4.500	5,3800	4.500
Certificate	NL0012023980	ING 10.52TL OPENB	EUR	5,8400	5,8400	5,7600			5,7600		5,7500	25.000	5,7600	25.000
Certificate	DE000CD638D5	ING 10.52TL OPENZ	EUR	5,0600	5,0600	5,0600			5,0600		5,0300	4.500	5,0800	4.500
Certificate	NL0012021844	ING 10.63BL OPENB	EUR	5,1400	5,1400	5,0600			5,0600		5,0500	10.000	5,0600	10.000
Certificate	NL0012027692	ING 11.02TL OPENB	EUR	5,3700	5,3700	5,2900			5,2900		5,2800	25.000	5,2900	25.000
Certificate	DE000CD63B97	ING 11.02TL OPENZ	EUR	4,5550	4,5550	4,5550			4,5550		4,5300	4.500	4,5800	4.500
Certificate	NL0012027817	ING 11.14BL OPENB	EUR	4,6400	4,6400	4,5600			4,5600		4,5500	10.000	4,5600	10.000
Certificate	DE000CD63JN7	ING 11.52TL OPENZ	EUR	4,0550	4,0550	4,0550			4,0550		4,0300	4.500	4,0800	4.500
Certificate	NL0012030522	ING 11.53TL OPENB	EUR	4,9000	4,9000	4,6500	165350,0000	3	4,8200	35000	4,8100	25.000	4,8200	25.000
Certificate	DE000VN62CB5	ING 11.53TL OPENV	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	DE000CD63MT8	ING 11.54TL OPENZ	EUR	4,3550	4,3550	4,3550			4,3550		4,3300	4.500	4,3800	4.500
Certificate	NL0012029664	ING 11.66BL OPENB	EUR	4,1300	4,1300	4,0500			4,0500		4,0400	10.000	4,0500	10.000
Certificate	NL0012036735	ING 12.02TL OPENB	EUR	4,4300	4,4300	4,1800	2090,0000	1	4,3500	500	4,3400	25.000	4,3500	25.000
Certificate	DE000VN6Y030	ING 12.02TL OPENV	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	DE000VN6Y014	ING 12.02TL OPENV	EUR	4,6300	4,6300	4,6300			4,6300					
Certificate	DE000CD63LP8	ING 12.03TL OPENZ	EUR	3,5550	3,5550	3,5550			3,5550		3,5300	4.500	3,5800	4.500
Certificate	NL0012037022	ING 12.17BL OPENB	EUR	3,6300	3,6300	3,4600	5190,0000	1	3,5500	1500	3,5400	10.000	3,5500	10.000
Certificate	NL0012115125	ING 12.51TL OPENB	EUR	3,9800	3,9800	3,7400	374,0000	1	3,9000	100	3,8900	25.000	3,9000	25.000
Certificate	DE000VN6Y022	ING 12.52TL OPENV	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	DE000VN6Y048	ING 12.52TL OPENV	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	DE000CD63ZN3	ING 12.52TL OPENZ	EUR	3,0550	3,0550	3,0550			3,0550		3,0300	4.500	3,0800	4.500
Certificate	DE000CE6BWU8	ING 12.56TL OPENZ	EUR	3,3650	3,3650	3,3650			3,3650		3,3400	4.500	3,3900	4.500
Certificate	LU1476985772	ING 12.67TCIOPENS	EUR	3,3800	3,3800	3,3800			3,3800		3,3700	25.000	3,3800	25.000
Certificate	NL0012114748	ING 12.68BL OPENB	EUR	3,1100	3,1100	3,0300			3,0300		3,0200	10.000	3,0300	10.000
Certificate	NL0012120216	ING 13.01TL OPENB	EUR	3,5100	3,5100	3,4300			3,4300		3,4200	25.000	3,4300	25.000
Certificate	DE000CE6BW73	ING 13.02TL OPENZ	EUR	2,5650	2,5650	2,5650			2,5650		2,5400	4.500	2,5900	4.500
Certificate	DE000VN659F1	ING 13.07TL OPENV	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	DE000VN659D6	ING 13.07TL OPENV	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	NL0012120455	ING 13.18BL OPENB	EUR	2,6100	2,6100	2,5300			2,5300		2,5200	10.000	2,5300	10.000
Certificate	DE000CE6CGA1	ING 13.51TL OPENZ	EUR	2,0750	2,0750	2,0750			2,0750		2,0500	4.500	2,1000	4.500
Certificate	NL0012259584	ING 13.52TL OPENB	EUR	3,0500	3,0500	2,9000	6545,0000	2	2,9700	2250	2,9600	25.000	2,9700	25.000
Certificate	DE000VN659G9	ING 13.57TL OPENV	EUR	2,5900	2,5900	2,5900			2,5900				3,9500	100
Certificate	DE000VN659E4	ING 13.57TL OPENV	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	LU1521260262	ING 13.58TCIOPENS	EUR	2,5400	2,5400	2,5400			2,5400		2,5300	25.000	2,5400	25.000
Certificate	DE000CE6CJ61	ING 13.59TL OPENZ	EUR	2,3650	2,3650	2,3650			2,3650		2,3400	4.500	2,3900	4.500
Certificate	NL0012258925	ING 13.69BL OPENB	EUR	2,0800	2,0800	2,0000			2,0000		1,9900	10.000	2,0000	10.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VN66MR4	ING 13.72TL OPENV	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	DE000VN66M05	ING 13.73TL OPENV	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	DE000CE6CHU7	ING 14.01TL OPENZ	EUR	1,5850	1,5850	1,5850			1,5850					
Certificate	NL0012259592	ING 14.03TL OPENB	EUR	2,5700	2,5700	2,4800	992,0000	1	2,4900	400	1,5600	4,500	1,6100	4,500
Certificate	LU1548175816	ING 14.05TCIOPENS	EUR	1,7500	1,7500	1,7500			1,7500		1,7400	25,000	1,7500	25,000
Certificate	LU1521267945	ING 14.07TCIOPENS	EUR	2,0700	2,0700	2,0700			2,0700		2,0600	25,000	2,0700	25,000
Certificate	DE000VN66MU8	ING 14.22TL OPENV	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	DE000VN66M39	ING 14.23TL OPENV	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	DE000CY516U2	ING 14.25TL OPENC	EUR	2,0000	2,0000	2,0000			2,0000		1,9800	2,500	2,0200	2,500
Certificate	NL0012268544	ING 14.53TL OPENB	EUR	2,1000	2,1000	2,0200			2,0200		2,0100	25,000	2,0200	25,000
Certificate	LU1548195848	ING 14.61TCIOPENS	EUR	1,1600	1,1900	1,1100	3064,5000	2	1,1900	2700	1,1800	25,000	1,2000	25,000
Certificate	DE000VL2FT65	ING 14.61TL OPENV	EUR	1,0840	1,0840	1,0840			1,0840					
Certificate	DE000CE6EW47	ING 14.61TL OPENZ	EUR	1,3750	1,3750	1,3750			1,3750		1,3500	4,500	1,4000	4,500
Certificate	DE000VL37FK8	ING 14.62TL OPENV	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	LU1521268323	ING 14.63TCIOPENS	EUR	1,4600	1,5100	1,4600	7250,0000	2	1,5100	4900	1,5000	25,000	1,5100	25,000
Certificate	LU1547747003	ING 14.75TCIOPENS	EUR	1,3900	1,3900	1,3900			1,3900		1,3800	25,000	1,4000	25,000
Certificate	DE000CY51C46	ING 14.75TL OPENC	EUR	1,5400	1,5400	1,5400			1,5400		1,5200	2,500	1,5600	2,500
Certificate	DE000CY51AG1	ING 14.75TL OPENC	EUR	0,8100	0,8100	0,8100			0,8100		0,7900	2,500	0,8300	2,500
Certificate	LU1574217862	ING 14.98TCIOPENS	EUR	0,7300	0,7300	0,7300			0,7300		0,7200	25,000	0,7300	25,000
Certificate	NL0012495709	ING 15.03TL OPENB	EUR	1,6300	1,6300	1,4000	3855,0000	4	1,5500	2600	1,5400	25,000	1,5500	25,000
Certificate	LU1612182276	ING 15.12TCIOPENS	EUR	0,6100	0,6100	0,5900	112,8500	1	0,5900	185	0,5800	25,000	0,5900	25,000
Certificate	DE000VL2FV95	ING 15.12TL OPENV	EUR	0,5360	0,5360	0,5360			0,5360					
Certificate	DE000VL37FL6	ING 15.12TL OPENV	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000CY51WD2	ING 15.25TL OPENC	EUR	1,0800	1,0800	1,0800			1,0800		1,0600	2,500	1,1000	2,500
Certificate	DE000CY51K53	ING 15.25TL OPENC	EUR	0,3200	0,3200	0,3200			0,3200		0,3000	2,500	0,3400	2,500
Certificate	LU1547816840	ING 15.35TCIOPENS	EUR											
Certificate	LU1612634359	ING 15.44TCIOPENS	EUR								0,2200	25,000	0,2300	25,000
Certificate	DE000CE6F660	ING 15.49TL OPENZ	EUR	0,1300	0,1300	0,0300	1304,5000	8	0,0500	21050	0,0010	30,000	0,0100	8,000
Certificate	NL0012502983	ING 15.53TL OPENB	EUR											
Certificate	LU1573661656	ING 15.63TCIOPENS	EUR											
Certificate	NL0012509715	ING 15.89TS OPENB	EUR	1,5800	1,6600	1,5800			1,6600		1,6500	25,000	1,6600	25,000
Certificate	DE000CE6BQY2	ING 16.23TS OPENZ	EUR	0,9000	0,9000	0,7750	1125,0000	1	0,7750	1250	0,7500	4,500	0,8000	4,500
Certificate	DE000CY51K61	ING 16.25TS OPENC	EUR	0,7900	0,7900	0,7800	0,7900	1	0,7800	1	0,7600	2,500	0,8000	2,500
Certificate	NL0012259832	ING 16.39TS OPENB	EUR	2,0900	2,1700	2,0900			2,1700		2,1600	25,000	2,1700	25,000
Certificate	NL0012099634	ING 16.45BS OPENB	EUR	1,0100	1,2300	1,0100	3265,0000	2	1,0900	2850	1,0800	10,000	1,0900	10,000
Certificate	NL0011241229	ING 16.52TS OPENH	EUR	2,2600	2,3500	2,2600			2,3500		2,3300	10,000	2,3600	10,000
Certificate	NL0012259840	ING 16.89TS OPENB	EUR	2,6200	2,7000	2,6200			2,7000		2,6900	25,000	2,7000	25,000
Certificate	NL0012103725	ING 16.94BS OPENB	EUR	1,5000	1,5800	1,5000			1,5800		1,5700	10,000	1,5800	10,000
Certificate	LU1612631173	ING 16.95TCIOPENS	EUR	1,6100	1,6100	1,6100			1,6100		1,6000	25,000	1,6100	25,000
Certificate	DE000VN66VR5	ING 17.04TS OPENV	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000VN66UJ4	ING 17.07TS OPENV	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	LU1547763893	ING 17.15TCIOPENS	EUR	0,9200	0,9200	0,9200			0,9200		0,9100	25,000	0,9300	25,000
Certificate	DE000VN66XK6	ING 17.52TS OPENV	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	DE000VL37FH4	ING 17.68TS OPENV	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	DE000CE6CSD0	ING 17.72TS OPENZ	EUR	2,2550	2,2550	2,2550			2,2550		2,2300	4,500	2,2800	4,500
Certificate	NL0012264246	ING 17.77TS OPENB	EUR	3,5900	3,6700	3,5900			3,6700		3,6600	25,000	3,6700	25,000
Certificate	NL0012117287	ING 17.92BS OPENB	EUR	2,4800	2,5600	2,4800			2,5600		2,5500	10,000	2,5600	10,000
Certificate	DE000CE6E580	ING 17.99TS OPENZ	EUR	3,0800	3,0800	3,0750	1663,2000	1	3,0750	540	3,0500	4,500	3,1000	4,500
Certificate	DE000VN66XL4	ING 18.02TS OPENV	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	DE000VL2FXT6	ING 18.17TS OPENV	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	DE000VL37FJ0	ING 18.18TS OPENV	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	NL0012277214	ING 18.31TS OPENB	EUR	4,1600	4,2400	4,1600			4,2400		4,2300	25,000	4,2400	25,000
Certificate	NL0012271027	ING 18.41BS OPENB	EUR	2,9700	3,0500	2,9700			3,0500		3,0400	10,000	3,0500	10,000
Certificate	LU1547764784	ING 18.71TCIOPENS	EUR	2,4500	2,4500	2,4500			2,4500		2,4400	25,000	2,4500	25,000
Certificate	NL0012503072	ING 18.81TS OPENB	EUR	4,7100	4,7900	4,7100			4,7900		4,7800	25,000	4,7900	25,000
Certificate	NL0012497218	ING 18.91BS OPENB	EUR	3,4700	3,5500	3,4700			3,5500		3,5400	10,000	3,5500	10,000
Certificate	NL0011051370	ING 19.05TS OPENH	EUR	5,0000	5,0800	5,0000			5,0800		5,0600	10,000	5,0900	10,000
Certificate	NL0012264956	ING 19.81BS OPENB	EUR	4,3600	4,4400	4,3600			4,4400		4,4300	10,000	4,4400	10,000
Certificate	NL0012497424	ING 20.31BS OPENB	EUR	4,8600	4,9400	4,8600			4,9400		4,9300	10,000	4,9400	10,000
Certificate	NL0012505085	ING 20.81BS OPENB	EUR	5,3600	5,4400	5,3600			5,4400		5,4300	10,000	5,4400	10,000
Certificate	DE000CG29M52	ING 4.477TL OPENC	EUR											
Certificate	NL0011647102	ING 5.185BL OPENB	EUR	10,6000	10,6000	10,5200			10,5200		10,5100	10,000	10,5200	10,000
Certificate	DE000CD620N2	ING 5.889TL OPENC	EUR	9,6900	9,6900	9,6900			9,6900		9,6600	4,500	9,7100	4,500
Certificate	NL0011636469	ING 6.233BL OPENB	EUR	9,5500	9,5500	9,4700			9,4700		9,4600	10,000	9,4700	10,000
Certificate	DE000CN6J8L8	ING 6.643TL OPENC	EUR	8,9400	8,9400	8,9400			8,9400		8,9100	4,500	8,9600	4,500
Certificate	DE000CN6J8K0	ING 6.961TL OPENC	EUR	8,6200	8,6200	8,6200			8,6200		8,5900	4,500	8,6400	4,500
Certificate	DE000CN6H5S6	ING 7.278TL OPENC	EUR	8,3000	8,3000	8,3000			8,3000		8,2700	4,500	8,3200	4,500
Certificate	DE000CF3AGC9	ING 7.419TL OPENC	EUR	9,3200	9,3200	9,3200			9,3200		9,3000	2,500	9,3400	2,500
Certificate	DE000CF3AGU1	ING 7.675TL OPENC	EUR	9,0500	9,0500	9,0500			9,0500		9,0300	2,500	9,0700	2,500
Certificate	NL0011904982	ING 7.801BL OPENB	EUR	7,9800	7,9800	7,9000			7,9000		7,8900	10,000	7,9000	10,000
Certificate	DE000CN6HHF6	ING 7.806TL OPENC	EUR	7,7800	7,7800	7,7800			7,7800		7,7500	4,500	7,8000	4,500
Certificate	DE000CD61KM1	ING 8.212TL OPENC	EUR	7,3700	7,3700	7,3700			7,3700		7,3400	4,500	7,3900	4,500

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	DE000CD6222Z	ING 8.621TL OPENZ	EUR	6,9600	6,9600	6,9600			6,9600		6,9300	4,500	6,9800	4,500
Certificate	DE000CF3AXV2	ING 8.666TL OPENC	EUR	8,0300	8,0300	8,0300			8,0300		8,0100	2,500	8,0500	2,500
Certificate	DE000CD62858	ING 9.025TL OPENZ	EUR	6,5600	6,5600	6,5600			6,5600		6,5300	4,500	6,5800	4,500
Certificate	DE000CD62H01	ING 9.527TL OPENZ	EUR	6,0600	6,0600	6,0600			6,0600		6,0300	4,500	6,0800	4,500
Certificate	XS0715823612	ING LIRNORWAYDEC17	NOK								1559,8000	1,000	1575,4800	1,000
Certificate	NL0009175124	INTEL 11.9TL OPENB	EUR	29,9800	29,9800	29,9800			29,9800		29,9800	10,000		
Certificate	NL0009557792	INTEL 13.5TL OPENB	EUR	28,7100	28,7100	28,7100			28,7100		28,7100	10,000		
Certificate	NL0009626548	INTEL 15.3TL OPENB	EUR	27,3200	27,3200	27,3200			27,3200		27,3200	10,000		
Certificate	NL0011411269	INTEL 16.8TL OPENH	EUR	26,0900	26,1400	26,0900			26,1400		26,1400	5,000	29,8000	60
Certificate	NL0010379327	INTEL 19.4TL OPENB	EUR	24,0900	24,0900	24,0900			24,0900		24,0900	10,000		
Certificate	NL0010610119	INTEL 21.9TL OPENB	EUR	22,2000	22,2000	22,2000			22,2000		22,2000	10,000		
Certificate	NL0011813019	INTEL29.75TL OPENB	EUR	16,0000	16,0000	16,0000			16,0000		16,0000	10,000		
Certificate	NL0011902838	INTEL31.928L OPENB	EUR	11,9900	11,9900	11,9900			11,9900		11,9900	10,000		
Certificate	NL0011908686	INTEL32.89TL OPENB	EUR	13,5500	13,5500	13,5500			13,5500		13,5500	10,000		
Certificate	DE000CE6E2E0	INTER10.04TL OPENZ	EUR	0,7950	0,7950	0,7950			0,7950		0,7800	450	0,8100	450
Certificate	DE000CE6B786	INTER11.12TL OPENZ	EUR	0,5950	0,5950	0,5950			0,5950		0,5800	450	0,6100	450
Certificate	DE000CE6E978	INTER11.64TL OPENZ	EUR	0,4950	0,4950	0,4950			0,4950		0,4800	450	0,5100	450
Certificate	DE000CD64DV1	INTER12.19TL OPENZ	EUR	0,4100	0,4100	0,3800	1983,9600	5	0,3950	5086	0,3800	450	0,4100	450
Certificate	DE000CE6EHG2	INTER14.44TS OPENZ	EUR	0,4650	0,4650	0,4650			0,4650		0,4500	450	0,4800	450
Certificate	DE000CE6E2F7	INTER15.83TS OPENZ	EUR	0,7650	0,7650	0,7650			0,7650		0,7500	450	0,7800	450
Certificate	DE000CD64DW9	INTER19.54TS OPENZ	EUR	1,5650	1,5650	1,5650			1,5650		1,5500	450	1,5800	450
Certificate	DE000CE6CV32	INTER21.84TS OPENZ	EUR	2,0550	2,0550	2,0550			2,0550		2,0400	450	2,0700	450
Certificate	DE000CE6E4D8	INTER8.972TL OPENZ	EUR	0,9950	0,9950	0,9950			0,9950		0,9800	450	1,0100	450
Certificate	NL0012522387	INVEB 389TL OPENH	EUR	5,3100	5,3100	4,8800			4,8800		4,8400	5,000	4,9100	5,000
Certificate	NL0011929906	INVEB 277.TL OPENH	EUR	15,7400	15,7400	15,2900			15,2900		15,2500	5,000	15,3200	5,000
Certificate	NL0011410162	INVEB227.9TL OPENH	EUR	20,3200	20,3200	19,8600			19,8600		19,8200	5,000	19,8900	5,000
Certificate	NL0011714290	INVEB246.6TL OPENH	EUR	18,5700	18,5700	18,1100			18,1100		18,0700	5,000	18,1400	5,000
Certificate	NL0011892203	INVEB258.2TL OPENH	EUR	17,5000	17,5000	17,0400			17,0400		17,0000	5,000	17,0700	5,000
Certificate	NL0011926878	INVEB268.6TL OPENH	EUR	16,5200	16,5200	16,0700			16,0700		16,0300	5,000	16,1000	5,000
Certificate	NL0011935598	INVEB287.3TL OPENH	EUR	14,7800	14,7800	14,3400			14,3400		14,3000	5,000	14,3700	5,000
Certificate	NL0012048557	INVEB294.2TL OPENH	EUR	14,1500	14,1500	13,6900			13,6900		13,6500	5,000	13,7200	5,000
Certificate	NL0011993969	INVEB298.9TL OPENH	EUR	13,7000	13,7000	13,2500			13,2500		13,2100	5,000	13,2800	5,000
Certificate	NL0012049852	INVEB309.4TL OPENH	EUR	12,7200	12,7200	12,2800			12,2800		12,2400	5,000	12,3100	5,000
Certificate	NL0012051379	INVEB319.5TL OPENH	EUR	11,7800	11,7800	11,3500			11,3500		11,3100	5,000	11,3800	5,000
Certificate	NL0012053862	INVEB329.3TL OPENH	EUR	10,8700	10,8700	10,4300			10,4300		10,3900	5,000	10,4600	5,000
Certificate	NL0012057582	INVEB338.7TL OPENH	EUR	9,9900	9,9900	9,5600			9,5600		9,5200	5,000	9,5900	5,000
Certificate	NL0012197461	INVEB349.1TL OPENH	EUR	9,0200	9,0200	8,5900			8,5900		8,5500	5,000	8,6200	5,000
Certificate	NL0012208839	INVEB354.4TL OPENH	EUR	8,5400	8,5400	8,1000			8,1000		8,0600	5,000	8,1300	5,000
Certificate	NL0012210116	INVEB363.9TL OPENH	EUR	7,6500	7,6500	7,2200			7,2200		7,1800	5,000	7,2500	5,000
Certificate	NL0012517718	INVEB369.3TL OPENH	EUR	7,1400	7,1400	6,7200			6,7200		6,6800	5,000	6,7500	5,000
Certificate	NL0012518427	INVEB374.2TL OPENH	EUR	6,6800	6,6800	6,2600			6,2600		6,2200	5,000	6,2900	5,000
Certificate	NL0012520431	INVEB379.1TL OPENH	EUR	6,2400	6,2400	5,8000			5,8000		5,7600	5,000	5,8300	5,000
Certificate	NL0012521496	INVEB384.1TL OPENH	EUR	5,7700	5,7700	5,3400			5,3400		5,3000	5,000	5,3700	5,000
Certificate	NL0012525174	INVEB402.7TL OPENH	EUR	4,0300	4,0300	4,0300			4,0300		3,7900	5,000	3,8600	5,000
Certificate	NL0012369235	INVEB424.8TS OPENH	EUR	6,9700	7,3000	6,9700			7,3000		7,2600	5,000	7,3300	5,000
Certificate	NL0012057566	INVEB441.4TS OPENH	EUR	8,8500	9,1800	8,8500			9,1800		9,1400	5,000	9,2100	5,000
Certificate	NL0012202964	INVEB459.2TS OPENH	EUR	10,8700	11,2000	10,8700			11,2000		11,1600	5,000	11,2300	5,000
Certificate	NL0012210660	INVEB484.1TS OPENH	EUR	13,7100	14,0300	13,7100			14,0300		13,9900	5,000	14,0600	5,000
Certificate	NL0011813787	INXN 28.1TL OPENB	EUR	26,5650	26,5650	26,5650			26,5650		26,5400	2,000	26,5900	2,000
Certificate	DE000CN6JYH3	IP 34.26TL OPENZ	EUR	1,7300	1,7300	1,7300			1,7300		1,7300	50,000		
Certificate	DE000CE6CB77	ISPMI 1.89TL OPENZ	EUR	0,9300	0,9300	0,9300			0,9300		0,9200	45,000	0,9400	45,000
Certificate	DE000CE6CC50	ISPMI 2.19TL OPENZ	EUR	0,6300	0,6300	0,6300			0,6300		0,6200	45,000	0,6400	45,000
Certificate	DE000CE6CPL9	ISPMI2.434TL OPENZ	EUR	0,3900	0,3900	0,3900			0,3900		0,3800	45,000	0,4000	45,000
Certificate	DE000CE6DR29	ISPMI2.684TL OPENZ	EUR	0,1400	0,1400	0,1400			0,1400		0,1300	45,000	0,1500	45,000
Certificate	DE000CN6L840	JOHNS110.2TL OPENZ	EUR	2,5500	2,5500	2,5500			2,5500		2,5500	100,000		
Certificate	DE000CR9PZL9	JOHNS78.72TL OPENZ	EUR	5,2400	5,2400	5,2400			5,2400		5,2400	100,000		
Certificate	DE000CR6XPQ9	JOHNS81.16TL OPENZ	EUR	5,2300	5,2300	5,2300			5,2300		5,2300	100,000		
Certificate	DE000CR9S019	JOHNS87.88TL OPENZ	EUR	4,4600	4,4600	4,4600			4,4600		4,4600	100,000		
Certificate	DE000CN6JPL3	JPMCO44.05TL OPENZ	EUR	46,1800	46,1800	46,1800			46,1800		46,1800	10,000		
Certificate	DE000CN6JUM1	JPMCO55.74TL OPENZ	EUR	36,1600	36,1600	36,1600			36,1600		36,1600	10,000		
Certificate	JE00B297KF09	JPMINTDE 200625	EUR								143,2500	500	145,3000	500
Certificate	NL0012036313	K S 19TL OPENB	EUR	4,1600	4,1600	3,4000	875,0000	1	3,4000	250	3,3500	5,000	3,4500	5,000
Certificate	NL0011647912	K S 12.7TL OPENB	EUR	9,8900	9,8900	9,1300			9,1300		9,0800	5,000	9,1800	5,000
Certificate	DE000CN6JP34	K S 13.8TL OPENZ	EUR	6,8900	6,8900	6,8900			6,8900		6,8400	1,500	6,9400	1,500
Certificate	DE000CN6HT40	K S 15.3TL OPENZ	EUR	5,3800	5,3800	5,3800			5,3800		5,3300	1,500	5,4300	1,500
Certificate	NL0011534367	K S 15.4TL OPENB	EUR	7,4300	7,4300	6,6700			6,6700		6,6200	5,000	6,7200	5,000
Certificate	NL0012024756	K S 17.1TL OPENB	EUR	5,9000	5,9000	5,1400			5,1400		5,0900	5,000	5,1900	5,000
Certificate	NL0011437629	K S 25.4TS OPENB	EUR	6,9400	7,6700	6,9400			7,6700		7,6200	5,000	7,7200	5,000
Certificate	NL0012039598	K S 30.5TS OPENB	EUR	12,5900	13,3200	12,5900			13,3200		13,2700	5,000	13,3700	5,000
Certificate	DE000CD639M4	K S 16.79TL OPENZ	EUR	3,9000	3,9000	3,9000			3,9000		3,8500	1,500	3,9500	1,500
Certificate	DE000CD63W35	K S 18.78TL OPENZ	EUR	2,2900	2,2900	1,9400	1036,6200	2	1,9400	478	1,8900	1,500	1,9900	1,500
Certificate	DE000CE6BQV8	KBC LEVOPENZ	EUR	125,2600	125,2600	125,2600			125,2600		123,2100	37	127,3000	37

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CF6BQL9	KBC SHROPENZ	EUR	10,0600	10,0600	10,0600			10,0600		9,8900	450	10,2200	450
Certificate	DE000CX00120	KBC 35TL OPENC	EUR	3,8900	3,8900	3,8900			3,8900		3,8200	2,500	3,9600	2,500
Certificate	DE000CX003C0	KBC 35TL OPENC	EUR	4,0400	4,0400	4,0400			4,0400		3,9000	2,500	4,1800	2,500
Certificate	DE000CX0KWY1	KBC 40TL OPENC	EUR											
Certificate	NL0011928981	KBC 42TL OPENH	EUR	3,5300	3,5300	3,5300			3,5300		3,5200	10,000	3,5400	10,000
Certificate	DE000CX59A66	KBC 45TL OPENC	EUR	3,1100	3,1100	3,1100			2,9700		2,9700	2,500	3,2500	2,500
Certificate	DE000CX59GG3	KBC 45TL OPENC	EUR	2,9100	2,9100	2,9100			2,9100		2,8400	2,500	2,9800	2,500
Certificate	DE000CX59GH1	KBC 50TL OPENC	EUR	2,4100	2,4100	2,4100			2,4100		2,3400	2,500	2,4800	2,500
Certificate	DE000CX59A74	KBC 50TL OPENC	EUR	2,6300	2,6300	2,6300			2,6300		2,4900	2,500	2,7700	2,500
Certificate	DE000CX59KS0	KBC 55TL OPENC	EUR	1,8200	1,8200	1,8200			1,8200		1,7500	2,500	1,8900	2,500
Certificate	DE000CX59Q27	KBC 55TL OPENC	EUR	2,0700	2,0700	2,0700			2,0700		1,9300	2,500	2,2100	2,500
Certificate	DE000CE6EU15	KBC 58TL 1217Z	EUR	1,3000	1,3000	1,3000			1,3000		1,2800	3,000	1,3200	3,000
Certificate	DE000CY16WY1	KBC 60TL OPENC	EUR	1,2000	1,2000	1,2000			1,2000		1,1300	2,500	1,2700	2,500
Certificate	DE000CY50305	KBC 60TL OPENC	EUR	1,4700	1,4700	1,4700			1,4700		1,3300	2,500	1,6100	2,500
Certificate	DE000CY50EZ5	KBC 65TL OPENC	EUR	0,7000	0,7000	0,7000			0,7000		0,6300	2,500	0,7700	2,500
Certificate	DE000CY50B71	KBC 65TL OPENC	EUR											
Certificate	DE000CY50A80	KBC 65TL OPENC	EUR	1,0000	1,0000	1,0000			1,0000		0,8600	2,500	1,1400	2,500
Certificate	DE000CY51KB1	KBC 70TL OPENC	EUR	0,2200	0,2200	0,2200			0,2200		0,1500	2,500	0,2900	2,500
Certificate	DE000CY50PA4	KBC 75TS OPENC	EUR	0,7300	0,7300	0,7300			0,7300		0,5900	2,500	0,8700	2,500
Certificate	DE000CY50NW3	KBC 75TS OPENC	EUR	0,3800	0,3800	0,3800			0,3800		0,3200	2,500	0,4300	4,000
Certificate	DE000CE6EU23	KBC 80TS 1217Z	EUR	0,9800	0,9800	0,9800			0,9800		0,9600	3,000	1,0000	3,000
Certificate	DE000CY16F13	KBC 80TS OPENC	EUR	0,6500	0,6500	0,6500			0,6500		0,5800	2,500	0,7200	2,500
Certificate	DE000CY51GY1	KBC 80TS OPENC	EUR	1,2800	1,2800	1,2800			1,2800		1,1400	2,500	1,4200	2,500
Certificate	DE000CY51FR7	KBC 80TS OPENC	EUR	0,9100	0,9100	0,9100			0,9100		0,8400	2,500	0,9800	2,500
Certificate	DE000CY16FW0	KBC 80TS OPENC	EUR	1,0200	1,0200	1,0200			1,0200		0,8800	2,500	1,1600	2,500
Certificate	DE000CY16WZ8	KBC 90TS OPENC	EUR	1,8500	1,8500	1,8500			1,8500		1,7800	2,500	1,9200	2,500
Certificate	DE000CY51GZ8	KBC 90TS OPENC	EUR	2,3300	2,3300	2,3300			2,3300		2,1900	2,500	2,4700	2,500
Certificate	NL0009068980	KBC 1.8TL OPENB	EUR	69,9600	69,9600	69,9600			69,9600		69,9200	5,000	70,0000	4,549
Certificate	NL0010046579	KBC 6.6TL OPENB	EUR	65,5300	65,5300	65,5300			65,5300		65,4900	5,000	65,5700	4,400
Certificate	NL0010280178	KBC 18.5TL OPENB	EUR	54,4200	54,4200	54,4200			54,4200		54,3800	5,000	54,4600	4,933
Certificate	NL0010284618	KBC 21.7TL OPENB	EUR	51,4100	51,4100	51,4100			51,4100		51,3700	5,000	51,4500	4,920
Certificate	NL0010445375	KBC 25.6TL OPENB	EUR	47,7900	47,7900	47,7900			47,7900		47,7500	5,000	47,8300	5,000
Certificate	NL0011042296	KBC 26.8TL OPENH	EUR	4,8500	4,8500	4,8500			4,8500		4,8400	10,000	4,8600	10,000
Certificate	NL0010517561	KBC 30.1TL OPENB	EUR	43,5700	43,5700	43,5700			43,5700		43,5300	5,000	43,6100	5,000
Certificate	NL0010903969	KBC 32.3TL OPENB	EUR	41,4800	41,5500	41,4800			41,5500		41,5100	5,000	41,5900	5,000
Certificate	NL0011891346	KBC 33.8TL OPENH	EUR	4,2400	4,2400	4,2400			4,2400		4,2300	10,000	4,2500	10,000
Certificate	NL0010903977	KBC 34.9TL OPENB	EUR	39,0500	39,1200	39,0500			39,1200		39,0800	5,000	39,1600	5,000
Certificate	NL0010903985	KBC 37.6TL OPENB	EUR	36,5800	36,6500	36,5800			36,6500		36,6100	5,000	36,6900	5,000
Certificate	DE000CD629C6	KBC 41.1TL OPENZ	EUR	31,7700	31,7700	31,7700			31,7700		31,5900	300	31,9500	300
Certificate	NL0011914882	KBC 42.6TL OPENB	EUR	31,8600	31,9300	31,8600			31,9300		31,8900	5,000	31,9700	5,000
Certificate	NL0011933957	KBC 42.6TL OPENH	EUR	3,4800	3,4800	3,4800			3,4800		3,4700	10,000	3,4900	10,000
Certificate	NL0011934724	KBC 44.6TL OPENH	EUR	3,3000	3,3000	3,3000			3,3000		3,2900	10,000	3,3100	10,000
Certificate	NL0011935606	KBC 45.1TL OPENH	EUR	3,2600	3,2600	3,2600			3,2600		3,2500	10,000	3,2700	10,000
Certificate	NL0011970538	KBC 46.1TL OPENH	EUR	3,1700	3,1700	3,1700			3,1700		3,1600	10,000	3,1800	10,000
Certificate	NL0011970520	KBC 47.1TL OPENH	EUR	3,0800	3,0800	3,0800			3,0800		3,0700	10,000	3,0900	10,000
Certificate	NL0012021166	KBC 47.7TL OPENB	EUR	27,1300	27,2000	27,1300			27,2000		27,1600	5,000	27,2400	5,000
Certificate	NL0011978952	KBC 48.2TL OPENH	EUR	2,9900	2,9900	2,9900			2,9900		2,9800	10,000	3,0000	10,000
Certificate	NL0011978945	KBC 49.2TL OPENH	EUR	2,9000	2,9000	2,9000			2,9000		2,8900	10,000	2,9100	10,000
Certificate	NL0011990361	KBC 50.1TL OPENH	EUR	2,8200	2,8200	2,8200			2,8200		2,8100	10,000	2,8300	10,000
Certificate	NL0012026819	KBC 50.3TL OPENB	EUR	24,7200	24,7900	24,7200			24,7900		24,7500	5,000	24,8300	5,000
Certificate	NL0011990924	KBC 51.3TL OPENH	EUR	2,7200	2,7200	2,7200			2,7200		2,7100	10,000	2,7300	10,000
Certificate	NL0012030548	KBC 52.8TL OPENB	EUR	22,3800	22,4500	22,3800			22,4500		22,4100	5,000	22,4900	5,000
Certificate	NL0011996996	KBC 53.3TL OPENH	EUR	2,5400	2,5400	2,5400			2,5400		2,5300	10,000	2,5500	10,000
Certificate	NL0011994058	KBC 54.2TL OPENH	EUR											
Certificate	NL0012196422	KBC 55.2TL OPENH	EUR	2,3800	2,3800	2,3800			2,3800		2,3700	10,000	2,3900	10,000
Certificate	NL0012115133	KBC 55.4TL OPENB	EUR	20,0000	20,0700	20,0000			20,0700		20,0300	5,000	20,1100	5,000
Certificate	NL0011997317	KBC 56.2TL OPENH	EUR											
Certificate	NL0012365381	KBC 56.3TL OPENH	EUR	2,2800	2,2800	2,2800			2,2800		2,2700	10,000	2,2900	10,000
Certificate	NL0012199665	KBC 57.3TL OPENH	EUR	2,2000	2,2000	2,2000			2,2000		2,1900	10,000	2,2100	10,000
Certificate	NL0012116750	KBC 57.9TL OPENB	EUR	17,6700	17,7400	17,6700			17,7400		17,7000	5,000	17,7800	5,000
Certificate	NL0012214530	KBC 58.3TL OPENH	EUR	2,1100	2,1100	2,1100			2,1100		2,1000	10,000	2,1200	10,000
Certificate	NL0012214522	KBC 59.3TL OPENH	EUR	2,0200	2,0200	2,0200			2,0200		2,0100	10,000	2,0300	10,000
Certificate	DE000CE6CGD5	KBC 59.4TL OPENZ	EUR	1,2400	1,2400	1,2400			1,2400		1,2200	3,000	1,2600	3,000
Certificate	NL0012214514	KBC 60.3TL OPENH	EUR	1,9400	1,9400	1,9400			1,9400		1,9300	10,000	1,9500	10,000
Certificate	NL0012260095	KBC 60.4TL OPENB	EUR	15,3400	15,4100	15,3400	1536,0000	1	15,4100	100	15,3700	5,000	15,4500	5,000
Certificate	NL0012214506	KBC 61.3TL OPENH	EUR	1,8500	1,8500	1,8500			1,8500		1,8400	10,000	1,8600	10,000
Certificate	NL0012214498	KBC 62.3TL OPENH	EUR	1,7600	1,7600	1,7600			1,7600		1,7500	10,000	1,7700	10,000
Certificate	NL0012262273	KBC 62.9TL OPENB	EUR	13,0100	13,0800	13,0100			13,0800		13,0400	5,000	13,1200	5,000
Certificate	NL0012240550	KBC 63.3TL OPENH	EUR	1,6800	1,6800	1,6700			1,6700		1,6600	10,000	1,6800	10,000
Certificate	NL0012331797	KBC 64.3TL OPENH	EUR	1,5900	1,5900	1,5900			1,5900		1,5800	10,000	1,6000	10,000
Certificate	NL0012277131	KBC 65.3TL OPENB	EUR	10,7300	10,8000	10,5400	9609,0000	3	10,8000	900	10,7600	5,000	10,8400	5,000
Certificate	NL0012365373	KBC 65.4TL OPENH	EUR	1,4900	1,4900	1,4900			1,4900		1,4800	10,000	1,5000	10,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012365365	KBC 66.4TL OPENH	EUR	1,4100	1,4100	1,4000			1,4000		1,3900	10.000	1,4100	10.000
Certificate	NL0012371108	KBC 67.3TL OPENH	EUR	1,3200	1,3200	1,3200			1,3200		1,3100	10.000	1,3300	10.000
Certificate	NL0012497473	KBC 67.8TL OPENB	EUR	8,4300	8,5000	8,4300			8,5000		8,4600	5.000	8,5400	5.000
Certificate	NL0012520456	KBC 69.3TL OPENH	EUR	1,1600	1,1600	1,1500			1,1500		1,1400	10.000	1,1600	10.000
Certificate	NL0012311815	KBC 75.1TS OPENH	EUR	1,7100	1,7100	1,7000			1,7000		1,6900	10.000	1,7100	10.000
Certificate	NL0012262612	KBC 76.2TS OPENB	EUR	10,8200	10,8200	10,7400			10,7400		10,7000	5.000	10,7800	5.000
Certificate	NL0011737168	KBC 78.8TS OPENH	EUR	2,1400	2,1400	2,1300			2,1300		2,1200	10.000	2,1400	10.000
Certificate	NL0012496160	KBC 81.2TS OPENB	EUR	16,2100	16,2100	16,1300			16,1300		16,0900	5.000	16,1700	5.000
Certificate	DE000CF6E5Z8	KBC 83.7TS OPENZ	EUR	1,2500	1,2500	1,2500			1,2500		1,2300	3.000	1,2700	3.000
Certificate	NL0012488175	KBC 84.2BS OPENB	EUR	13,3200	13,3200	13,2400			13,2400		13,2000	5.000	13,2800	5.000
Certificate	NL0011994009	KBC 85.6TS OPENH	EUR	2,9400	2,9400	2,9300			2,9300		2,9200	10.000	2,9400	10.000
Certificate	NL0012313001	KBC 94.9TS OPENH	EUR	4,0400	4,0400	4,0300			4,0300		4,0200	10.000	4,0400	10.000
Certificate	NL0012312995	KBC 100.9TS OPENH	EUR	4,7400	4,7400	4,7300			4,7300		4,7200	10.000	4,7400	10.000
Certificate	NL0012312987	KBC 106.8TS OPENH	EUR	5,4400	5,4400	5,4300			5,4300		5,4200	10.000	5,4400	10.000
Certificate	NL0012520449	KBC 113.8TS OPENH	EUR	6,2500	6,2500	6,2400			6,2400		6,2300	10.000	6,2500	10.000
Certificate	DE000CKGUPF5	KBC 13.57TL OPENZ	EUR	58,4600	58,4600	58,4600			58,4600		58,2800	300	58,6400	300
Certificate	DE000CKGUX27	KBC 15.58TL OPENZ	EUR	56,5100	56,5100	56,5100			56,5100		56,3300	300	56,6900	300
Certificate	DE000CZ79T69	KBC 29.67TL OPENZ	EUR	42,1400	42,1400	42,1400			42,1400		41,9600	300	42,3200	300
Certificate	DE000CN6JLY5	KBC 33.91TL OPENZ	EUR	38,7500	38,7500	38,7500			38,7500		38,5700	300	38,9300	300
Certificate	DE000CN6JH26	KBC 35.24TL OPENZ	EUR	36,5700	36,5700	36,5700			36,5700		36,3900	300	36,7500	300
Certificate	NL0011539283	KBC 37.69BL OPENB	EUR	34,6400	34,7100	34,6400			34,7100		34,6700	5.000	34,7500	5.000
Certificate	DE000CZ7DPG0	KBC 37.96TL OPENZ	EUR	33,8500	33,8500	33,8500			33,8500		33,6700	300	34,0300	300
Certificate	DE000CD625C4	KBC 39.99TL OPENZ	EUR	31,8300	31,8300	31,8300			31,8300		31,6500	300	32,0100	300
Certificate	DE000CD62866	KBC 41.99TL OPENZ	EUR	29,8200	29,8200	29,8200			29,8200		29,6400	300	30,0000	300
Certificate	NL0011909072	KBC 42.85BL OPENB	EUR	29,3000	29,3700	29,3000			29,3700		29,3300	5.000	29,4100	5.000
Certificate	DE000CD62JD0	KBC 44.47TL OPENZ	EUR	27,3500	27,3500	27,3500			27,3500		27,1700	300	27,5300	300
Certificate	DE000CD62ML7	KBC 45.19TL OPENZ	EUR	27,8000	27,8000	27,8000			27,8000		27,6200	300	27,9800	300
Certificate	NL0011916838	KBC 45.43BL OPENB	EUR	26,7200	26,7900	26,7200			26,7900		26,7500	5.000	26,8300	5.000
Certificate	DE000CD62ME2	KBC 47.46TL OPENZ	EUR	24,3600	24,3600	24,3600			24,3600		24,1800	300	24,5400	300
Certificate	NL0011916846	KBC 48.02BL OPENB	EUR	24,1300	24,2000	24,1300			24,2000		24,1600	5.000	24,2400	5.000
Certificate	DE000CD637Y3	KBC 49.28TL OPENZ	EUR	23,8200	23,8200	23,8200			23,8200		23,6400	300	24,0000	300
Certificate	DE000CD63AN6	KBC 50.45TL OPENZ	EUR	21,3700	21,3700	21,3700			21,3700		21,1900	300	21,5500	300
Certificate	NL0012024095	KBC 50.59BL OPENB	EUR	21,5600	21,6300	21,5600			21,6300		21,5900	5.000	21,6700	5.000
Certificate	NL0012029680	KBC 53.15BL OPENB	EUR	19,0000	19,0700	19,0000			19,0700		19,0300	5.000	19,1100	5.000
Certificate	DE000CD63Y66	KBC 53.38TL OPENZ	EUR	19,8500	19,8500	19,8500			19,8500		19,6700	300	20,0300	300
Certificate	DE000CD63PQ7	KBC 53.44TL OPENZ	EUR	18,3900	18,3900	18,3900			18,3900		18,2100	300	18,5700	300
Certificate	NL0012037030	KBC 55.71BL OPENB	EUR	16,4400	16,5100	16,4400			16,5100		16,4700	5.000	16,5500	5.000
Certificate	DE000CF6BTQ2	KBC 56.42TL OPENZ	EUR	1,5400	1,5400	1,5400			1,5400		1,5200	3.000	1,5600	3.000
Certificate	NL0012116008	KBC 58.25BL OPENB	EUR	13,9000	13,9700	13,9000			13,9700		13,9300	5.000	14,0100	5.000
Certificate	NL0012258933	KBC 60.78BL OPENB	EUR	11,3700	11,4400	11,3700			11,4400		11,4000	5.000	11,4800	5.000
Certificate	DE000CF6CN73	KBC 61.59TL OPENZ	EUR	1,1900	1,1900	1,1900			1,1900		1,1700	3.000	1,2100	3.000
Certificate	DE000CF6CHV5	KBC 62.39TL OPENZ	EUR	0,9400	0,9400	0,9400			0,9400		0,9200	3.000	0,9600	3.000
Certificate	NL0012266043	KBC 63.31BL OPENB	EUR	8,8400	8,9100	8,8400			8,9100		8,8700	5.000	8,9500	5.000
Certificate	DE000CF6DR37	KBC 65.38TL OPENZ	EUR	0,6500	0,6500	0,6500			0,6500		0,6300	3.000	0,6700	3.000
Certificate	NL0012275788	KBC 65.83BL OPENB	EUR	6,3200	6,3900	6,0700	7130,8000	2	6,3900	1170	6,3500	5.000	6,4300	5.000
Certificate	NL0012494231	KBC 68.34BL OPENB	EUR	3,8100	3,8800	3,8100			3,8800		3,8400	5.000	3,9200	5.000
Certificate	DE000CF6EXU0	KBC 69.38TL OPENZ	EUR	0,2300	0,2600	0,2200	3045,0000	4	0,2600	12500	0,2400	3.000	0,2800	3.000
Certificate	NL0012117303	KBC 74.32BS OPENB	EUR	3,4400	3,4400	3,3600			3,3600		3,3200	5.000	3,4000	5.000
Certificate	DE000CF6CKK2	KBC 75.73TS OPENZ	EUR	0,4600	0,4600	0,4600			0,4600		0,4400	3.000	0,4800	3.000
Certificate	NL0012261960	KBC 79.23BS OPENB	EUR	8,3500	8,3500	8,2700			8,2700		8,2300	5.000	8,3100	5.000
Certificate	DE000CD62Z82	KBCA 24.7TL OPENZ	EUR	2,8450	2,8450	2,8450			2,8450		2,8200	375	2,8700	375
Certificate	DE000CD62Z90	KBCA 27.18TL OPENZ	EUR	2,6150	2,6150	2,6150			2,6150		2,5900	375	2,6400	375
Certificate	DE000CD62Z2A	KBCA 29.67TL OPENZ	EUR	2,3750	2,3750	2,3750			2,3750		2,3500	375	2,4000	375
Certificate	DE000CD63Z57	KBCA 34.32TL OPENZ	EUR	1,9250	1,9250	1,9250			1,9250		1,9000	375	1,9500	375
Certificate	DE000CD64C53	KBCA 37.42TL OPENZ	EUR	1,6250	1,6250	1,6250			1,6250		1,6000	375	1,6500	375
Certificate	DE000CF6CKW7	KBCA 40.53TL OPENZ	EUR	1,3000	1,3250	1,3000	1300,0000	1	1,3250	1000	1,3000	375	1,3500	375
Certificate	DE000CF6E3H1	KBCA 43.64TL OPENZ	EUR	1,0100	1,0250	1,0100	1010,0000	1	1,0250	1000	1,0000	375	1,0500	375
Certificate	DE000CF6EXY2	KBCA 47.27TL OPENZ	EUR	0,6750	0,6750	0,6750			0,6750		0,6500	375	0,7000	375
Certificate	DE000CF6EXZ9	KBCA 55.87TS OPENZ	EUR	0,6600	0,6600	0,6350	780,7800	1	0,6350	1183	0,6100	375	0,6600	375
Certificate	NL0012261069	KER 259.TL OPENB	EUR	14,6700	14,6700	14,4100			14,4100		14,4000	4.000	14,4200	4.000
Certificate	NL0012500219	KER 328.TL OPENB	EUR	8,2400	8,2400	7,9800			7,9800		7,9700	4.000	7,9900	4.000
Certificate	NL0012500508	KER 338.TL OPENB	EUR	7,3100	7,3100	7,0500			7,0500		7,0400	4.000	7,0600	4.000
Certificate	NL0012502991	KER 348.TL OPENB	EUR	6,3900	6,3900	6,1300			6,1300		6,1200	4.000	6,1400	4.000
Certificate	NL0012503007	KER 358.TL OPENB	EUR	5,4600	5,4600	5,2000			5,2000		5,1900	4.000	5,2100	4.000
Certificate	NL0012503486	KER 368.TL OPENB	EUR	4,5300	4,5300	4,2700			4,2700		4,2600	4.000	4,2800	4.000
Certificate	NL0012506661	KER 378.TL OPENB	EUR	3,6100	3,6100	3,3500			3,3500		3,3400	4.000	3,3600	4.000
Certificate	NL0012026207	KER 189.2TL OPENB	EUR	21,1700	21,1700	20,9100			20,9100		20,9000	4.000	20,9200	4.000
Certificate	NL0012039507	KER 199.1TL OPENB	EUR	20,2500	20,2500	19,9900			19,9900		19,9800	4.000	20,0000	4.000
Certificate	NL0012261077	KER 269.1TL OPENB	EUR	13,7300	13,7300	13,4700			13,4700		13,4600	4.000	13,4800	4.000
Certificate	NL0012265763	KER 279.1TL OPENB	EUR	12,8000	12,8000	12,5400			12,5400		12,5300	4.000	12,5500	4.000
Certificate	NL0012272058	KER 288.7TL OPENB	EUR	11,9000	11,9000	11,6400			11,6400		11,6300	4.000	11,6500	4.000
Certificate	NL0012492276	KER 298.5TL OPENB	EUR	11,0000	11,0000	10,7400			10,7400		10,7300	4.000	10,7500	4.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012493597	KER 308.4TL OPENB	EUR	10,0700	10,0700	9,8100			9,8100		9,8000	4,000	9,8200	4,000
Certificate	NL0012496020	KER 318.3TL OPENB	EUR	9,1500	9,1500	8,8900			8,8900		8,8800	4,000	8,9000	4,000
Certificate	NL0012509723	KER 409.5TS OPENB	EUR	5,5000	5,7400	5,5000			5,7400		5,7300	4,000	5,7500	4,000
Certificate	NL0012508576	KER 424.5TS OPENB	EUR	7,1100	7,3500	7,1100			7,3500		7,3400	4,000	7,3600	4,000
Certificate	DE000CD64FX2	KGf 2.299TL OPENZ	EUR	0,8100	0,8100	0,8100			0,8100		0,7800	4,500	0,8400	4,500
Certificate	DE000CR1J734	KGf 2.803TL OPENZ	EUR	0,2500	0,2500	0,2500			0,2500		0,2200	4,500	0,2800	4,500
Certificate	DE000CE6D4V1	KIN 37.4TL OPENZ	EUR	2,1450	2,1450	2,1450			2,1450		2,1200	112	2,1700	112
Certificate	DE000CE6D6E2	KIN 33.62TL OPENZ	EUR	2,4950	2,4950	2,4950			2,4950		2,4700	112	2,5200	112
Certificate	DE000CE6D3A7	KIN 41.72TL OPENZ	EUR	1,7450	1,7450	1,7450			1,7450		1,7200	112	1,7700	112
Certificate	DE000CE6DYC8	KIN 45.51TL OPENZ	EUR	1,3950	1,3950	1,3950			1,3950		1,3700	112	1,4200	112
Certificate	DE000CE6EX20	KIN 49.82TL OPENZ	EUR	0,9950	0,9950	0,9950			0,9950		0,9700	112	1,0200	112
Certificate	DE000CE6FOA1	KIN 54.16TL OPENZ	EUR	0,5950	0,5950	0,5950			0,5950		0,5700	112	0,6200	112
Certificate	DE000CN6H8K2	KLPIR 29.7TL OPENZ	EUR	2,8500	2,8500	2,8500			2,8500		2,8000	750	2,9000	750
Certificate	NL0012031355	KLPIR 26.8TL OPENB	EUR	9,7700	9,7700	9,6600			9,6600		9,6100	500	9,7100	500
Certificate	NL0011818661	KLPIR 29.3TL OPENB	EUR	7,4100	7,4100	7,3000			7,3000		7,2500	500	7,3500	500
Certificate	NL0011247549	KLPIR 31.8TL OPENB	EUR	5,0500	5,0500	4,9400			4,9400		4,8900	500	4,9900	500
Certificate	NL0012277222	KLPIR 36.2TS OPENB	EUR	4,5600	4,6300	4,5600			4,6300		4,5800	500	4,6800	500
Certificate	NL0011092424	KLPIR 41.2TS OPENB	EUR	9,9200	9,9900	9,9200			9,9900		9,9400	500	10,0400	500
Certificate	NL0011262225	KLPIR 45.9TS OPENB	EUR	14,9700	15,0400	14,9700			15,0400		14,9900	500	15,0900	500
Certificate	DE000CE6E8X7	KLPIR25.48TL OPENZ	EUR	4,6000	4,6000	4,6000			4,6000		4,5500	750	4,6500	750
Certificate	DE000CE6BJD1	KLPIR30.79TL OPENZ	EUR	1,9600	1,9600	1,9600			1,9600		1,9100	750	2,0100	750
Certificate	DE000CR6X1V5	KLPIR32.08TL OPENZ	EUR	1,3000	1,3000	1,3000			1,3000		1,2500	750	1,3500	750
Certificate	DE000CY50A72	KPN 2TL OPENC	EUR	1,2900	1,2900	1,2900			1,2900		1,2500	2,000	1,3200	2,000
Certificate	NL0010154480	KPN 4TL OPENA	EUR											
Certificate	DE000CY522B0	KPN 4TS OPENC	EUR	1,6700	1,6700	1,6700			1,6700		1,6300	2,000	1,7000	2,000
Certificate	DE000CY500T8	KPN 4TS OPENC	EUR	1,0200	1,0200	1,0200			1,0200		0,9800	2,000	1,0500	2,000
Certificate	NL0010437075	KPN 0.2TL OPENB	EUR	2,8300	2,8300	2,8300			2,8300		2,8300	20,000		
Certificate	NL0010380127	KPN 0.7TL OPENB	EUR	2,3400	2,3400	2,3400			2,3400		2,3300	20,000	2,3400	20,000
Certificate	NL0010439741	KPN 0.8TL OPENB	EUR	2,2300	2,2300	2,2300			2,2300		2,2200	20,000	2,2300	20,000
Certificate	NL0010446142	KPN 1.2TL OPENB	EUR	1,8700	1,8700	1,8700			1,8700		1,8600	20,000	1,8700	20,000
Certificate	NL0011044599	KPN 1.6TL OPENH	EUR	1,6300	1,6300	1,6200			1,6200		1,6100	20,000	1,6200	20,000
Certificate	DE000CR4GYN8	KPN 1.9TL OPENZ	EUR	1,0600	1,0600	1,0600			1,0600		1,0500	9,000	1,0700	9,000
Certificate	DE000CR6XDL6	KPN 2.2TL OPENZ	EUR	0,8300	0,8300	0,8300			0,8300		0,8200	9,000	0,8400	9,000
Certificate	DE000CE6FGA4	KPN 2.4TL 0318Z	EUR	0,5700	0,5700	0,5700			0,5700		0,5600	9,000	0,5800	9,000
Certificate	DE000CE6EE56	KPN 2.4TL 1217Z	EUR	0,5600	0,5600	0,5600			0,5600		0,5500	9,000	0,5700	9,000
Certificate	DE000CC8A9V5	KPN 2.4TL OPENC	EUR	0,6700	0,6700	0,6700			0,6700		0,6300	2,000	0,7100	2,000
Certificate	DE000CY500R2	KPN 2.5TL OPENC	EUR	0,5100	0,5100	0,5100			0,5100		0,4700	2,000	0,5400	2,000
Certificate	DE000CY502W8	KPN 2.5TL OPENC	EUR	0,8700	0,8700	0,8700			0,8700		0,8300	2,000	0,9000	2,000
Certificate	DE000CE6FG95	KPN 2.7TL 0318Z	EUR	0,2700	0,2700	0,2700			0,2700		0,2600	9,000	0,2800	9,000
Certificate	DE000CE6EE49	KPN 2.7TL 1217Z	EUR	0,2700	0,2700	0,2700			0,2700		0,2600	9,000	0,2800	9,000
Certificate	LU1612245966	KPN 2.9TCIOPENS	EUR	0,1100	0,1100	0,1100			0,1100		0,1000	25,000	0,1100	25,000
Certificate	NL0012236236	KPN 3.18ON1218Z	EUR	3,0300	3,0300	3,0300			3,0300		3,0200	9,000	3,0400	9,000
Certificate	NL0012236285	KPN 3.48OC1218Z	EUR	3,0700	3,0700	3,0700			3,0700		3,0600	12,000	3,0800	12,000
Certificate	DE000CE6FGB2	KPN 3.5TS 0318Z	EUR	0,5700	0,5700	0,5700			0,5700		0,5600	9,000	0,5800	9,000
Certificate	DE000CE6EE64	KPN 3.5TS 1217Z	EUR	0,5700	0,5700	0,5700			0,5700		0,5600	9,000	0,5800	9,000
Certificate	DE000CY500S0	KPN 3.5TS OPENC	EUR	0,5300	0,5300	0,5300			0,5300		0,4900	2,000	0,5600	2,000
Certificate	DE000CY502Y4	KPN 3.5TS OPENC	EUR	1,0300	1,0300	1,0300			1,0300		0,9900	2,000	1,0600	2,000
Certificate	NL0010248548	KPN 4.4TS OPENB	EUR	1,9000	1,9000	1,9000			1,9000		1,8900	20,000	1,9000	20,000
Certificate	NL0011051164	KPN 4.5TS OPENH	EUR	2,1100	2,1200	2,1100			2,1200		2,1100	20,000	2,1200	20,000
Certificate	NL0009809987	KPN 7.4TS OPENB	EUR	5,1100	5,1100	5,1100			5,1100		5,1000	20,000	5,1100	20,000
Certificate	NL0010875431	KPN 1.24TL OPENB	EUR	1,8100	1,8100	1,8100			1,8100		1,8000	50,000	1,8100	50,000
Certificate	NL0011051198	KPN 1.31TL OPENH	EUR	1,9200	1,9200	1,9200			1,9200		1,9100	20,000	1,9200	20,000
Certificate	NL0010887550	KPN 1.38TL OPENB	EUR	1,6800	1,6800	1,6800			1,6800		1,6700	50,000	1,6800	50,000
Certificate	NL0011044607	KPN 1.41TL OPENH	EUR	1,8200	1,8200	1,8200			1,8200		1,8100	20,000	1,8200	20,000
Certificate	NL0010893657	KPN 1.69TL OPENB	EUR	1,3900	1,3900	1,3900			1,3900		1,3800	50,000	1,3900	50,000
Certificate	NL0011044581	KPN 1.79TL OPENH	EUR	1,4400	1,4400	1,4300			1,4300		1,4200	20,000	1,4300	20,000
Certificate	NL0011044573	KPN 1.88TL OPENH	EUR	1,3400	1,3400	1,3300			1,3300		1,3200	20,000	1,3300	20,000
Certificate	NL0010923660	KPN 1.94TL OPENB	EUR	1,1600	1,1600	1,1500	2300,0000	1	1,1600	2000	1,1500	50,000	1,1600	50,000
Certificate	NL0011044565	KPN 1.98TL OPENH	EUR	1,2400	1,2400	1,2400			1,2400		1,2300	20,000	1,2400	20,000
Certificate	NL0011044557	KPN 2.07TL OPENH	EUR	1,1500	1,1500	1,1400			1,1400		1,1300	20,000	1,1400	20,000
Certificate	NL0011443270	KPN 2.12BL OPENB	EUR	0,8800	0,8800	0,8800			0,8800		0,8700	10,000	0,8800	10,000
Certificate	NL0010931887	KPN 2.22TL OPENB	EUR	0,9000	0,9000	0,9000			0,9000		0,8900	50,000	0,9000	50,000
Certificate	NL0011231022	KPN 2.26TL OPENH	EUR	0,9500	0,9500	0,9500			0,9500		0,9400	20,000	0,9500	20,000
Certificate	DE000CR6XPG0	KPN 2.35TL OPENZ	EUR	0,6800	0,6800	0,6800			0,6800		0,6700	9,000	0,6900	9,000
Certificate	NL0011231014	KPN 2.36TL OPENH	EUR	0,8500	0,8500	0,8500			0,8500		0,8400	20,000	0,8500	20,000
Certificate	NL0012112775	KPN 2.48TL OPENB	EUR	0,6500	0,6500	0,6500			0,6500		0,6400	20,000	0,6500	20,000
Certificate	NL0012195481	KPN 2.54TL OPENH	EUR	0,6100	0,6100	0,6100			0,6100		0,6000	20,000	0,6100	20,000
Certificate	LU1573600944	KPN 2.57TCIOPENS	EUR	0,4500	0,4500	0,4500			0,4500		0,4400	25,000	0,4500	25,000
Certificate	NL0012333793	KPN 2.68TL OPENH	EUR	0,4800	0,4800	0,4800			0,4800		0,4700	20,000	0,4800	20,000
Certificate	DE000CE6CSE8	KPN 2.74TL OPENZ	EUR	0,2300	0,2300	0,2200	2350,0000	3	0,2200	10500	0,2100	9,000	0,2300	9,000
Certificate	DE000CY16XE1	KPN 2.75TL OPENC	EUR	0,2600	0,2600	0,2600			0,2600		0,2200	2,000	0,2900	2,000
Certificate	DE000CY502X6	KPN 2.75TL OPENC	EUR	0,6400	0,6400	0,6400			0,6400		0,6000	2,000	0,6700	2,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1573601082	KPN 2.76TCIOPENS	EUR											
Certificate	NL0012520779	KPN 2.76TL OPENH	EUR	0,4100	0,4100	0,4000			0,4000		0,3900	20.000	0,4000	20.000
Certificate	NL0012525919	KPN 2.85TL OPENH	EUR	0,3200	0,3200	0,3200			0,3200		0,3100	20.000	0,3200	20.000
Certificate	LU1612064078	KPN 3.02TPIOPENS	EUR											
Certificate	NL0012269609	KPN 3.12BOC0618B	EUR	2,9800	2,9800	2,9800			2,9800		2,9700	15.000	2,9800	15.000
Certificate	LU1612244134	KPN 3.14TPIOPENS	EUR	0,2500	0,2500	0,2500			0,2500		0,2400	25.000	0,2500	25.000
Certificate	NL0011051180	KPN 3.14TS OPENH	EUR	0,5000	0,5000	0,5000			0,5000		0,4900	20.000	0,5000	20.000
Certificate	NL0012494603	KPN 3.25BOC1218B	EUR	3,0100	3,0200	3,0100			3,0200		3,0100	15.000	3,0200	15.000
Certificate	LU1612320686	KPN 3.33TPIOPENS	EUR	0,4300	0,4300	0,4300			0,4300		0,4200	25.000	0,4300	25.000
Certificate	NL0012369805	KPN 3.34TS OPENH	EUR	0,6700	0,6700	0,6700			0,6700		0,6600	20.000	0,6700	20.000
Certificate	NL0012365399	KPN 3.53TS OPENH	EUR	0,8800	0,8800	0,8800			0,8800		0,8700	20.000	0,8800	20.000
Certificate	NL0011262860	KPN 3.59TS OPENB	EUR	0,9400	0,9500	0,9400			0,9500		0,9400	50.000	0,9500	50.000
Certificate	NL0012308555	KPN 3.91TS OPENH	EUR	1,2900	1,2900	1,2900			1,2900		1,2800	20.000	1,2900	20.000
Certificate	DE000CZ7D080	KPN 1.721TL OPENZ	EUR	1,2400	1,2400	1,2400			1,2400		1,2300	9.000	1,2500	9.000
Certificate	DE000CZ7E039	KPN 1.801TL OPENZ	EUR	1,1600	1,1600	1,1600			1,1600		1,1500	9.000	1,1700	9.000
Certificate	DE000CC3ZFG0	KPN 1.857TL OPENC	EUR	1,2800	1,2800	1,2800			1,2800		1,2400	2.000	1,3200	2.000
Certificate	DE000CX59KQ4	KPN 1.943TL OPENC	EUR	1,0700	1,0700	1,0700			1,0700		1,0300	2.000	1,1000	2.000
Certificate	NL0012016182	KPN 1.966BL OPENB	EUR	1,0600	1,0600	1,0500			1,0500		1,0400	10.000	1,0500	10.000
Certificate	DE000CC3ZFJ4	KPN 2.043TL OPENC	EUR	1,0700	1,0700	1,0700			1,0700		1,0300	2.000	1,1100	2.000
Certificate	DE000CR4H359	KPN 2.097TL OPENZ	EUR	0,8600	0,8600	0,8600			0,8600		0,8500	9.000	0,8700	9.000
Certificate	DE000CC60870	KPN 2.127TL OPENC	EUR	0,9800	0,9800	0,9800			0,9800		0,9400	2.000	1,0200	2.000
Certificate	DE000CR6X353	KPN 2.195TL OPENZ	EUR	0,7700	0,7700	0,7700			0,7700		0,7600	9.000	0,7800	9.000
Certificate	NL0011443288	KPN 2.277BL OPENB	EUR	0,7200	0,7200	0,7200			0,7200		0,7100	10.000	0,7200	10.000
Certificate	DE000CR6X717	KPN 2.294TL OPENZ	EUR	0,6700	0,6700	0,6700			0,6700		0,6600	9.000	0,6800	9.000
Certificate	DE000CR6XLV8	KPN 2.393TL OPENZ	EUR	0,5700	0,5700	0,5700			0,5700		0,5600	9.000	0,5800	9.000
Certificate	NL0011443296	KPN 2.436BL OPENB	EUR	0,5700	0,5700	0,5600			0,5600		0,5500	10.000	0,5600	10.000
Certificate	DE000CX59GC2	KPN 2.444TL OPENC	EUR	0,5700	0,5700	0,5700			0,5700		0,5300	2.000	0,6000	2.000
Certificate	DE000CW3AEW9	KPN 2.445TL OPENC	EUR	0,6100	0,6100	0,6100			0,6100		0,5700	2.000	0,6500	2.000
Certificate	DE000CE6BHK0	KPN 2.493TL OPENZ	EUR	0,4700	0,4700	0,4700			0,4700		0,4600	9.000	0,4800	9.000
Certificate	DE000CE6BW81	KPN 2.588TL OPENZ	EUR	0,3800	0,3800	0,3800			0,3800		0,3700	9.000	0,3900	9.000
Certificate	NL0012115497	KPN 2.589BL OPENB	EUR	0,4100	0,4100	0,4000	1620,0000	2	0,4100	4000	0,4000	10.000	0,4100	13.000
Certificate	NL0012264279	KPN 2.714TL OPENB	EUR	0,4300	0,4300	0,4300			0,4300		0,4200	20.000	0,4300	20.000
Certificate	NL0012264964	KPN 2.741BL OPENB	EUR	0,2700	0,2700	0,2600	260,0000	1	0,2600	1000	0,2500	10.000	0,2600	10.000
Certificate	DE000CE6F280	KPN 2.888TL OPENZ	EUR	0,0800	0,0800	0,0800			0,0800		0,0700	9.000	0,0900	9.000
Certificate	NL0012500805	KPN 2.891BL OPENB	EUR	0,1300	0,1300	0,1200			0,1200		0,1100	10.000	0,1200	10.000
Certificate	NL0012490023	KPN 3.098TS OPENB	EUR	0,4000	0,4000	0,4000			0,4000		0,3900	20.000	0,4000	20.000
Certificate	DE000CW3AX03	KPN 3.198TS OPENC	EUR	0,2400	0,2400	0,2400			0,2400		0,2000	2.000	0,2800	2.000
Certificate	DE000CW3A6A8	KPN 3.211TS OPENC	EUR	0,9400	0,9400	0,9400			0,9400		0,9000	2.000	0,9800	2.000
Certificate	NL0011443346	KPN 3.234BS OPENB	EUR	0,3300	0,3300	0,3300			0,3300		0,3200	10.500	0,3300	10.000
Certificate	DE000CR9PEN0	KPN 3.294TS OPENZ	EUR	0,3500	0,3500	0,3500			0,3500		0,3400	9.000	0,3600	9.000
Certificate	DE000CW3A7T6	KPN 3.341TS OPENC	EUR	0,4000	0,4000	0,4000			0,4000		0,3600	2.000	0,4400	2.000
Certificate	DE000CX59GE8	KPN 3.379TS OPENC	EUR	0,4100	0,4100	0,4100			0,4100		0,3700	2.000	0,4400	2.000
Certificate	NL0011445408	KPN 3.512BS OPENB	EUR	0,6100	0,6200	0,6100			0,6200		0,6100	10.000	0,6200	10.000
Certificate	DE000CW3A7U4	KPN 3.517TS OPENC	EUR	0,5900	0,5900	0,5900			0,5900		0,5500	2.000	0,6300	2.000
Certificate	DE000CN6KQ63	KPN 3.641TS OPENZ	EUR	0,7000	0,7000	0,7000			0,7000		0,6900	9.000	0,7100	9.000
Certificate	NL0012269484	KPN 3.806BS OPENB	EUR	0,9200	0,9200	0,9200			0,9200		0,9100	10.000	0,9200	10.000
Certificate	NL0012265854	KVV 18.1TL OPENB	EUR	7,4000	7,8100	7,4000			7,8100		7,7800	1.000	7,8300	1.000
Certificate	NL0012265847	KVV 20.1TL OPENB	EUR	5,5300	5,9400	5,5300			5,9400		5,9100	1.000	5,9600	1.000
Certificate	NL0012266357	KVV 22.1TL OPENB	EUR	3,6700	4,0800	3,6700	253,2600	1	4,0800	63	4,0500	1.000	4,1000	1.000
Certificate	NL0012281828	KVV 24.1TL OPENB	EUR											
Certificate	NL0012509749	KVV 25.7TS OPENB	EUR	3,5600	3,5600	3,1500			3,1500		3,1200	1.000	3,1700	1.000
Certificate	NL0012282263	KVV 27.7TS OPENB	EUR	5,7400	5,7400	5,3300			5,3300		5,3000	1.000	5,3500	1.000
Certificate	NL0012269096	KVV 29.7TS OPENB	EUR	7,8900	7,8900	7,4800			7,4800		7,4500	1.000	7,5000	1.000
Certificate	DE000CE6DCF7	KVV 15.44TL OPENZ	EUR	2,1000	2,1000	2,1000			2,1000		2,0700	225	2,1300	225
Certificate	DE000CE6DCE0	KVV 17.05TL OPENZ	EUR	1,8000	1,8000	1,8000			1,8000		1,7700	225	1,8300	225
Certificate	DE000CE6DCD2	KVV 18.67TL OPENZ	EUR	1,5000	1,5000	1,5000			1,5000		1,4700	225	1,5300	225
Certificate	DE000CE6DBT0	KVV 20.29TL OPENZ	EUR	1,1500	1,2000	1,1500	1150,0000	1	1,2000	1000	1,1700	225	1,2300	225
Certificate	DE000CE6DCC4	KVV 21.91TL OPENZ	EUR	0,8900	0,9000	0,8600	2971,0000	3	0,9000	3350	0,8700	225	0,9300	225
Certificate	DE000CE6E317	KVV 24.06TL OPENZ	EUR											
Certificate	NL0012120703	LAGAR24.36TL OPENB	EUR	5,8700	5,8700	5,5800			5,5800		5,5600	2.500	5,5900	2.500
Certificate	NL0009639350	LAN INDXLKD0%DEC17	EUR								120,1500	50.000	121,1500	15.000
Certificate	NL0011976055	LANXE 47TL OPENH	EUR	2,3500	2,3500	2,2900			2,2900		2,2800	10.000	2,3000	10.000
Certificate	NL0011927900	LANXE 38.9TL OPENH	EUR	3,1100	3,1100	3,0500			3,0500		3,0400	10.000	3,0600	10.000
Certificate	DE000CD62MF9	LANXE 44.1TL OPENZ	EUR	2,2850	2,2850	2,2850			2,2850		2,2700	4.500	2,3000	4.500
Certificate	NL0011996491	LANXE 54.1TL OPENH	EUR	1,6800	1,6800	1,6300			1,6300		1,6200	10.000	1,6400	10.000
Certificate	NL0012529382	LANXE 66.1TL OPENH	EUR											
Certificate	NL0012055693	LANXE 73.9TS OPENH	EUR	1,2500	1,2900	1,2500			1,2900		1,2800	10.000	1,3000	10.000
Certificate	NL0011977848	LANXE50.04TL OPENH	EUR	2,0600	2,0600	2,0100			2,0100		2,0000	10.000	2,0200	10.000
Certificate	DE000CD634V6	LANXE52.06TL OPENZ	EUR	1,4850	1,4850	1,4850			1,4850		1,4700	4.500	1,5000	4.500
Certificate	NL0012049142	LANXE58.16TL OPENH	EUR	1,3000	1,3000	1,2500			1,2500		1,2400	10.000	1,2600	10.000
Certificate	DE000CE6F8R8	LANXE62.04TL OPENZ	EUR	0,5050	0,5050	0,5050			0,5050		0,4900	4.500	0,5200	4.500
Certificate	NL0012516173	LANXE62.15TL OPENH	EUR	0,9300	0,9300	0,8800			0,8800		0,8700	10.000	0,8900	10.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011225933	LANXE74.38TS OPENH	EUR	1,3000	1,3400	1,3000			1,3400		1,3300	10.000	1,3500	10.000
Certificate	NL0012057616	LANXE85.73TS OPENH	EUR	2,5200	2,5600	2,5200			2,5600		2,5500	10.000	2,5700	10.000
Certificate	FR0013123726	LDAX1 LEVOPENS	EUR	5,3800	5,3800	5,3800			5,3800		5,3800	2.780		
Certificate	DE000CD611K7	LIGHT 18.77L OPENZ	EUR	14,1400	14,1400	14,1400			14,1400		14,0300	225	14,2500	225
Certificate	DE000CE6CK27	LIGHT 27.4TL OPENZ	EUR	0,9550	0,9550	0,9550			0,9550		0,9300	1.350	0,9800	1.350
Certificate	DE000CE6CMJ0	LIGHT 29.4TL OPENZ	EUR	0,5650	0,5650	0,5650			0,5650		0,5400	1.350	0,5900	1.350
Certificate	NL0012509764	LIGHT 33.2TS OPENB	EUR	3,5900	3,9100	3,5900			3,9100		3,8800	3.000	3,9400	3.000
Certificate	NL0012271910	LIGHT 35.2TS OPENB	EUR	5,6800	6,0000	5,6800			6,0000		5,9700	3.000	6,0300	3.000
Certificate	NL0012271258	LIGHT 38.9BS OPENB	EUR	6,7700	7,0900	6,7700			7,0900		7,0600	3.000	7,1200	3.000
Certificate	DE000CD611M3	LIGHT14.56TL OPENZ	EUR	18,1200	18,1200	18,1200			18,1200		18,0100	225	18,2300	225
Certificate	DE000CD611L5	LIGHT16.63TL OPENZ	EUR	16,1300	16,1300	16,1300			16,1300		16,0200	225	16,2400	225
Certificate	NL0011818703	LIGHT16.76TL OPENB	EUR	16,7900	16,7900	16,4300			16,4300		16,4000	3.000	16,4600	3.000
Certificate	NL0012025951	LIGHT17.79TL OPENB	EUR	15,8300	15,8300	15,4700			15,4700		15,4400	3.000	15,5000	3.000
Certificate	DE000CE6BNW3	LIGHT19.43TL OPENZ	EUR	2,5550	2,5550	2,5550			2,5550		2,5300	1.350	2,5800	1.350
Certificate	NL0012026231	LIGHT19.82TL OPENB	EUR	13,9400	13,9400	13,5800			13,5800		13,5500	3.000	13,6100	3.000
Certificate	NL0011910955	LIGHT19.85BL OPENB	EUR	12,7000	12,7000	12,3400			12,3400		12,3100	3.000	12,3700	3.000
Certificate	NL0012098909	LIGHT20.87BL OPENB	EUR	11,7000	11,7000	11,3400			11,3400		11,3100	3.000	11,3700	3.000
Certificate	DE000CE6BND3	LIGHT21.43TL OPENZ	EUR	2,1550	2,1550	2,1550			2,1550		2,1300	1.350	2,1800	1.350
Certificate	NL0012106835	LIGHT21.81TL OPENB	EUR	12,0900	12,0900	11,7300			11,7300		11,7000	3.000	11,7600	3.000
Certificate	DE000CE6BH49	LIGHT21.81TL OPENZ	EUR	11,1500	11,1500	11,1500			11,1500		11,0400	225	11,2600	225
Certificate	NL0012107072	LIGHT21.89BL OPENB	EUR	10,6800	10,6800	10,3200			10,3200		10,2900	3.000	10,3500	3.000
Certificate	DE000CE6BPN7	LIGHT23.42TL OPENZ	EUR	1,7550	1,7550	1,7550			1,7550		1,7300	1.350	1,7800	1.350
Certificate	NL0012110829	LIGHT23.81TL OPENB	EUR	10,2200	10,2200	9,8600			9,8600		9,8300	3.000	9,8900	3.000
Certificate	NL0012120711	LIGHT24.81TL OPENB	EUR	9,2900	9,2900	8,9300			8,9300		8,9000	3.000	8,9600	3.000
Certificate	NL0012121107	LIGHT24.94BL OPENB	EUR	7,6300	7,6300	7,1700	358,5000	1	7,2700	50	7,2400	3.000	7,3000	3.000
Certificate	DE000CE6CAY4	LIGHT25.41TL OPENZ	EUR	1,3550	1,3550	1,3550			1,3550		1,3300	1.350	1,3800	1.350
Certificate	NL0012260558	LIGHT27.97BL OPENB	EUR	4,5900	4,5900	4,2300			4,2300		4,2000	3.000	4,2600	3.000
Certificate	NL0012261770	LIGHT28.79TL OPENB	EUR	5,5700	5,5700	5,2100			5,2100		5,1800	3.000	5,2400	3.000
Certificate	NL0012261903	LIGHT28.99BL OPENB	EUR	3,5800	3,5800	3,2200			3,2200		3,1900	3.000	3,2500	3.000
Certificate	NL0012279731	LIGHT29.78TL OPENB	EUR	4,6600	4,6600	4,3000			4,3000		4,2700	3.000	4,3300	3.000
Certificate	NL0012263958	LIGHT29.99BL OPENB	EUR	2,5700	2,5700	2,2100			2,2100		2,1800	3.000	2,2400	3.000
Certificate	NL0012502637	LIGHT30.78TL OPENB	EUR	3,7300	3,7300	3,3700			3,3700		3,3400	3.000	3,4000	3.000
Certificate	NL0012502728	LIGHT30.99BL OPENB	EUR	1,5700	1,5700	1,2100			1,2100		1,1800	3.000	1,2400	3.000
Certificate	NL0012506711	LIGHT31.78TL OPENB	EUR	2,8100	2,8100	2,4500			2,4500		2,4200	3.000	2,4800	3.000
Certificate	NL0012505507	LIGHT31.78TL OPENB	EUR											
Certificate	NL0012506109	LIGHT31.97BL OPENB	EUR											
Certificate	NL0012507784	LIGHT31.99BL OPENB	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0012271977	LIGHT34.96BS OPENB	EUR	2,8300	3,1800	2,8300	238,5000	1	3,1500	75	3,1200	3.000	3,1800	3.000
Certificate	NL0012270409	LIGHT36.93BS OPENB	EUR	4,8000	5,1200	4,8000			5,1200		5,0900	3.000	5,1500	3.000
Certificate	NL0012270243	LIGHT37.17TS OPENB	EUR	7,8000	8,1200	7,8000			8,1200		8,0900	3.000	8,1500	3.000
Certificate	DE000CE6CXU4	LIGHT38.01TS OPENZ	EUR	1,2250	1,2250	1,2250			1,2250		1,2000	1.350	1,2500	1.350
Certificate	NL0012271191	LIGHT39.16TS OPENB	EUR	9,9500	10,2700	9,9500			10,2700		10,2400	3.000	10,3000	3.000
Certificate	NL0011225826	LIND1 104TL OPENH	EUR										9,5000	400
Certificate	NL0011934153	LIND1124.2TL OPENH	EUR											
Certificate	NL0011935630	LIND1129.5TL OPENH	EUR											
Certificate	NL0011975156	LIND1139.7TL OPENH	EUR											
Certificate	NL0012203020	LIND1146.6TL OPENH	EUR											
Certificate	NL0012209258	LIND1151.5TL OPENH	EUR											
Certificate	NL0012531305	LIND1174.1TL OPENH	EUR											
Certificate	NL0012531297	LIND1184.1TL OPENH	EUR											
Certificate	NL0012531271	LIND1203.9TS OPENH	EUR											
Certificate	NL0012531263	LIND1213.9TS OPENH	EUR											
Certificate	NL0012531255	LIND1223.9TS OPENH	EUR											
Certificate	NL0012531248	LIND1243.9TS OPENH	EUR											
Certificate	DE000CN6GLP9	LINDE105.1TL OPENZ	EUR	8,1100	8,1100	8,1100			8,1100		8,0600	6.000	8,1500	6.000
Certificate	DE000CN6K2H6	LINDE117.8TL OPENZ	EUR	6,8400	6,8400	6,8400			6,8400		6,7900	6.000	6,8800	6.000
Certificate	DE000CD62LA2	LINDE132.7TL OPENZ	EUR	5,3500	5,3500	5,3500			5,3500		5,3000	6.000	5,3900	6.000
Certificate	DE000CE6DD58	LINDE158.7TL OPENZ	EUR	2,9300	2,9300	2,7650	404,2000	2	2,7650	140	2,7200	6.000	2,8100	6.000
Certificate	DE000CN6HSW8	LINDE92.48TL OPENZ	EUR	9,3600	9,3600	9,3600			9,3600		9,3100	6.000	9,4000	6.000
Certificate	DE000CE6CBE4	USP 4497TL OPENZ	EUR											
Certificate	DE000CE6E3M1	USP 5096TL OPENZ	EUR											
Certificate	DE000CD64C20	LLOYD 0.59TL OPENZ	EUR	0,8800	0,8800	0,8800			0,8800		0,8300	7.500	0,9300	7.500
Certificate	DE000CN6J8W5	LLOYD0.445TL OPENZ	EUR	2,4900	2,4900	2,4900			2,4900		2,4400	7.500	2,5400	7.500
Certificate	DE000CD625P6	LLOYD0.493TL OPENZ	EUR	1,9200	1,9600	1,9200	960,0000	1	1,9600	500	1,9100	7.500	2,0100	7.500
Certificate	DE000CD63Q25	LLOYD0.543TL OPENZ	EUR	1,4000	1,4000	1,4000			1,4000		1,3500	7.500	1,4500	7.500
Certificate	DE000CR9P5A7	LMRTN184.8TL OPENZ	EUR	2,7600	2,7600	2,7600			2,7600		2,7600	100.000		
Certificate	DE000CR9SBA7	LMRTN201.1TL OPENZ	EUR	2,4100	2,4100	2,4100			2,4100		2,4100	100.000		
Certificate	DE000CN6KY97	LMRTN221.3TL OPENZ	EUR	1,9800	1,9800	1,9800			1,9800		1,9800	100.000		
Certificate	DE000CR9QDV3	LOREA 126.TL OPENZ	EUR	5,9900	5,9900	5,9900			5,9900		5,9200	3.750	6,0600	3.750
Certificate	NL0012179030	LOREA 169.TL OPENH	EUR	2,9600	2,9600	2,6800	402,0000	1	2,8500	150	2,8300	10.000	2,8600	10.000
Certificate	NL0011418157	LOREA107.7TL OPENH	EUR	8,6600	8,6600	8,5500			8,5500		8,5300	10.000	8,5600	10.000
Certificate	NL0011418140	LOREA118.1TL OPENH	EUR	7,7000	7,7000	7,5900			7,5900		7,5700	10.000	7,6000	10.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010899712	LOREA118.6TL OPENB	EUR	7,6100	7,6100	7,5000			7,5000		7,4900	10.000	7,5000	10.000
Certificate	NL0011418132	LOREA128.4TL OPENH	EUR	6,7400	6,7400	6,6300			6,6300		6,6100	10.000	6,6400	10.000
Certificate	NL0010913471	LOREA128.8TL OPENB	EUR	6,6500	6,6500	6,5400			6,5400		6,5300	10.000	6,5400	10.000
Certificate	NL0011418124	LOREA138.7TL OPENH	EUR	5,7700	5,7700	5,6600			5,6600		5,6400	10.000	5,6700	10.000
Certificate	DE000CR6YDJ8	LOREA142.1TL OPENZ	EUR	2,1950	2,1950	2,1950			2,1950		2,1600	7.500	2,2300	7.500
Certificate	NL0011800321	LOREA149.1TL OPENB	EUR	4,7600	4,7600	4,6500			4,6500		4,6400	10.000	4,6500	10.000
Certificate	NL0011732300	LOREA155.7TL OPENH	EUR	4,2000	4,2000	4,0900			4,0900		4,0700	10.000	4,1000	10.000
Certificate	NL0012040075	LOREA159.1TL OPENB	EUR	3,8300	3,8300	3,7200			3,7200		3,7100	10.000	3,7200	10.000
Certificate	LU1521154580	LOREA162.3TCIOPENS	EUR	2,5300	2,5300	2,5300			2,5300		2,5200	30.000	2,5300	30.000
Certificate	NL0012113534	LOREA169.1TL OPENB	EUR	2,9000	2,9000	2,7900			2,7900		2,7800	10.000	2,7900	10.000
Certificate	DE000CE6CP30	LOREA169.9TL OPENZ	EUR	1,6100	1,6100	1,6100			1,6100		1,5400	3.750	1,6800	3.750
Certificate	LU1521155041	LOREA171.3TCIOPENS	EUR	1,6200	1,6200	1,6200			1,6200		1,6100	30.000	1,6200	30.000
Certificate	NL0012500516	LOREA178.9TL OPENB	EUR	1,9900	1,9900	1,8800			1,8800		1,8700	10.000	1,8800	10.000
Certificate	NL0012539332	LOREA184.4TL OPENH	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	NL0012529960	LOREA184.9TL OPENH	EUR											
Certificate	NL0012333330	LOREA196.1TS OPENH	EUR	2,5900	2,6800	2,5900			2,6800		2,6600	10.000	2,6900	10.000
Certificate	NL0012112379	LOREA198.5TS OPENB	EUR	2,7900	2,9000	2,7900			2,9000		2,8900	10.000	2,9000	10.000
Certificate	NL0012263362	LOREA213.5TS OPENB	EUR	4,4100	4,5100	4,4100			4,5100		4,5000	10.000	4,5100	10.000
Certificate	NL0012214571	LOREA214.4TS OPENH	EUR	4,5700	4,6500	4,5700			4,6500		4,6300	10.000	4,6600	10.000
Certificate	NL0011418058	LOREA222.9TS OPENH	EUR	5,4900	5,5700	5,4900			5,5700		5,5500	10.000	5,5800	10.000
Certificate	NL0012536759	LOREA302.9TS OPENH	EUR	14,1300	14,2200	14,1300			14,2200		14,2000	10.000	14,2300	10.000
Certificate	NL0012538458	LOREA304.4TS OPENH	EUR	14,3000	14,3900	14,3000			14,3900		14,3700	10.000	14,4000	10.000
Certificate	NL0012526602	LOREA304.5TS OPENH	EUR	14,3000	14,3900	14,3000			14,3900		14,3700	10.000	14,4000	10.000
Certificate	NL0011054218	LUFTH 8.3TL OPENH	EUR	19,2600	19,3200	19,2600			19,3200		19,1700	200	19,4700	200
Certificate	NL0011989124	LUFTH 9.1TL OPENH	EUR	18,5200	18,5800	18,5200			18,5800		18,4300	200	18,7300	200
Certificate	NL0012529929	LUFTH 30.8TS OPENH	EUR	6,2500	6,3700	6,2500			6,3700		6,2200	200	6,5200	200
Certificate	NL0012529184	LUFTH 33.8TS OPENH	EUR	9,4700	9,5900	9,4700			9,5900		9,4400	200	9,7400	200
Certificate	NL0011054234	LUFTH 5.17TL OPENH	EUR	22,1900	22,2500	22,1900			22,2500		22,1000	200	22,4000	200
Certificate	NL0011054226	LUFTH 7.26TL OPENH	EUR	20,2300	20,2900	20,2300			20,2900		20,1400	200	20,4400	200
Certificate	DE000CR9RR14	LUFTH 8.04TL OPENZ	EUR	9,4900	9,4900	9,4900			9,4900		9,4700	10.500	9,5100	10.500
Certificate	NL0011992359	LUFTH10.57TL OPENH	EUR	17,1400	17,2000	17,1400			17,2000		17,0500	200	17,3500	200
Certificate	DE000CD63C96	LUFTH10.63TL OPENZ	EUR	8,1900	8,1900	8,1900			8,1900		8,1700	10.500	8,2100	10.500
Certificate	NL0012055891	LUFTH11.07TL OPENH	EUR	16,6700	16,7300	16,6700			16,7300		16,5800	200	16,8800	200
Certificate	DE000CD64G67	LUFTH11.65TL OPENZ	EUR	7,6900	7,6900	7,6900			7,6900		7,6700	10.500	7,7100	10.500
Certificate	NL0012175426	LUFTH12.32TL OPENH	EUR	15,5100	15,5700	15,5100			15,5700		15,4200	200	15,7200	200
Certificate	DE000CE6BNV5	LUFTH12.66TL OPENZ	EUR	7,1800	7,1800	7,1800			7,1800		7,1600	10.500	7,2000	10.500
Certificate	NL0012196430	LUFTH12.82TL OPENH	EUR	15,0400	15,1000	15,0400			15,1000		14,9500	200	15,2500	200
Certificate	NL0012201859	LUFTH13.83TL OPENH	EUR	14,0900	14,1500	14,0900			14,1500		14,0000	200	14,3000	200
Certificate	DE000CE6C7Y9	LUFTH14.17TL OPENZ	EUR	6,4300	6,4300	6,4300			6,4300		6,4100	10.500	6,4500	10.500
Certificate	NL0012212047	LUFTH14.84TL OPENH	EUR	13,1500	13,2100	13,1500			13,2100		13,0600	200	13,3600	200
Certificate	DE000CE6CUF1	LUFTH15.66TL OPENZ	EUR	5,6800	5,6800	5,6800			5,6800		5,6600	10.500	5,7000	10.500
Certificate	NL0012243315	LUFTH15.85TL OPENH	EUR	12,2100	12,2700	12,2100			12,2700		12,1200	200	12,4200	200
Certificate	NL0012307011	LUFTH16.84TL OPENH	EUR	11,2700	11,3300	11,2700			11,3300		11,1800	200	11,4800	200
Certificate	DE000CE6DJ45	LUFTH17.16TL OPENZ	EUR	4,9400	4,9400	4,9400			4,9400		4,9200	10.500	4,9600	10.500
Certificate	NL0012311021	LUFTH17.36TL OPENH	EUR	10,7900	10,8500	10,7900			10,8500		10,7000	200	11,0000	200
Certificate	NL0012370803	LUFTH17.84TL OPENH	EUR	10,3400	10,4000	10,3400			10,4000		10,2500	200	10,5500	200
Certificate	NL0012374219	LUFTH18.36TL OPENH	EUR	9,8600	9,9200	9,8600			9,9200		9,7700	200	10,0700	200
Certificate	NL0012431084	LUFTH18.86TL OPENH	EUR	9,3900	9,4500	9,3900			9,4500		9,3000	200	9,6000	200
Certificate	DE000CE6ECB4	LUFTH19.15TL OPENZ	EUR	3,9400	3,9400	3,9400			3,9400		3,9200	10.500	3,9600	10.500
Certificate	NL0012433908	LUFTH19.35TL OPENH	EUR	8,9300	8,9900	8,9300			8,9900		8,8400	200	9,1400	200
Certificate	NL0012433890	LUFTH19.85TL OPENH	EUR	8,4600	8,5200	8,4600			8,5200		8,3700	200	8,6700	200
Certificate	NL0012437727	LUFTH20.34TL OPENH	EUR	8,0100	8,0700	8,0100			8,0700		7,9200	200	8,2200	200
Certificate	NL0012437719	LUFTH20.84TL OPENH	EUR	7,5400	7,6000	7,5400			7,6000		7,4500	200	7,7500	200
Certificate	DE000CE6ER10	LUFTH21.15TL OPENZ	EUR	2,9500	2,9500	2,9500			2,9500		2,9300	10.500	2,9700	10.500
Certificate	NL0012439673	LUFTH21.35TL OPENH	EUR	7,0600	7,1200	7,0600			7,1200		6,9700	200	7,2700	200
Certificate	NL0012517015	LUFTH21.85TL OPENH	EUR	6,5900	6,6500	6,5900			6,6500		6,5000	200	6,8000	200
Certificate	NL0012517007	LUFTH22.35TL OPENH	EUR	6,1200	6,1800	6,1200			6,1800		6,0300	200	6,3300	200
Certificate	NL0012522049	LUFTH22.84TL OPENH	EUR	5,5900	5,7300	5,4500	163,5000	1	5,7300	30	5,5800	200	5,8800	200
Certificate	DE000CE6FOQ7	LUFTH23.14TL OPENZ	EUR	1,9600	1,9600	1,9600			1,9600		1,9400	10.500	1,9800	10.500
Certificate	NL0012522973	LUFTH23.34TL OPENH	EUR	5,2000	5,2600	5,2000			5,2600		5,1100	200	5,4100	200
Certificate	NL0012525935	LUFTH23.85TL OPENH	EUR	4,7300	4,7900	4,7300			4,7900		4,6400	200	4,9400	200
Certificate	NL0012526198	LUFTH24.35TL OPENH	EUR	4,2600	4,3200	4,2600			4,3200		4,1700	200	4,4700	200
Certificate	NL0012528533	LUFTH24.84TL OPENH	EUR	3,8000	3,8600	3,8000			3,8600		3,7100	200	4,0100	200
Certificate	NL0012529374	LUFTH25.33TL OPENH	EUR	3,3400	3,4000	3,3400			3,4000		3,2500	200	3,5500	200
Certificate	DE000CE6F6R2	LUFTH25.64TL OPENZ	EUR	0,6000	0,7300	0,6000	144,0000	1	0,7300	240	0,7100	10.500	0,7500	10.500
Certificate	NL0012529937	LUFTH25.83TL OPENH	EUR	2,8700	2,9300	2,8700			2,9300		2,7800	200	3,0800	200
Certificate	NL0012531230	LUFTH26.33TL OPENH	EUR											
Certificate	NL0012536668	LUFTH26.84TL OPENH	EUR											
Certificate	NL0012538730	LUFTH26.85TS OPENH	EUR											
Certificate	NL0012536650	LUFTH27.34TL OPENH	EUR											
Certificate	NL0012526180	LUFTH28.78TS OPENH	EUR	4,0700	4,2000	4,0700			4,2000		4,0500	200	4,3500	200
Certificate	NL0012520795	LUFTH29.72TS OPENH	EUR	5,0900	5,2100	5,0900			5,2100		5,0600	200	5,3600	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	NL0012525927	LUFTH31.77TS OPENH	EUR	7,2900	7,4100	7,2900			7,4100		7,2600	200	7,5600	200
Certificate	NL0012536643	LUFTH36.84TS OPENH	EUR	11,6600	11,7800	11,6600			11,7800		11,6300	200	11,9300	200
Certificate	DE000CR9RLR2	LUFTH8.573TL OPENZ	EUR	9,2200	9,2200	9,2200			9,2200		9,2000	10.500	9,2400	10.500
Certificate	DE000CR9PZJ3	LUFTH9.099TL OPENZ	EUR	8,9600	8,9600	8,9600			8,9600		8,9400	10.500	8,9800	10.500
Certificate	DE000CD63806	LUFTH9.615TL OPENZ	EUR	8,7000	8,7000	8,7000			8,7000		8,6800	10.500	8,7200	10.500
Certificate	NL0010903365	LUXOT 22.6TL OPENB	EUR											
Certificate	NL0010903373	LUXOT 29.5TL OPENB	EUR											
Certificate	DE000CC5KJD6	LVMH 120TL OPENC	EUR	12,2700	12,2700	12,2700			12,2700		12,2400	2.500	12,3000	2.500
Certificate	DE000CX0JQC1	LVMH 130TL OPENC	EUR											
Certificate	DE000CX0JR94	LVMH 130TL OPENC	EUR											
Certificate	DE000CX59Q43	LVMH 140TL OPENC	EUR											
Certificate	DE000CX59Q50	LVMH 160TL OPENC	EUR	9,1900	9,1900	9,1900			9,1900		9,1600	2.500	9,2200	2.500
Certificate	DE000CX59KT8	LVMH 160TL OPENC	EUR	8,5900	8,5900	8,5900			8,5900		8,5600	2.500	8,6200	2.500
Certificate	DE000CX59VC1	LVMH 170TL OPENC	EUR	8,2500	8,2500	8,2500			8,2500		8,2200	2.500	8,2800	2.500
Certificate	DE000CX59UF6	LVMH 170TL OPENC	EUR	7,4800	7,4800	7,4800			7,4800		7,4500	2.500	7,5100	2.500
Certificate	DE000CY0AUK4	LVMH 170TL OPENC	EUR	8,3200	8,3200	8,3200			8,3200		8,2900	2.500	8,3500	2.500
Certificate	DE000CY0ATL4	LVMH 180TL OPENC	EUR	6,5300	6,5300	6,5300			6,5300		6,5000	2.500	6,5600	2.500
Certificate	DE000CY0AZG1	LVMH 180TL OPENC	EUR	7,3800	7,3800	7,3800			7,3800		7,3500	2.500	7,4100	2.500
Certificate	NL0012209266	LVMH 198TL OPENH	EUR	6,4700	6,4700	6,2100			6,2100		6,2000	5.000	6,2200	5.000
Certificate	DE000CY50H00	LVMH 200TL OPENC	EUR	5,5000	5,5000	5,5000			5,5000		5,4700	2.500	5,5300	2.500
Certificate	DE000CY500W2	LVMH 200TL OPENC	EUR	4,5400	4,5400	4,5400			4,5400		4,5100	2.500	4,5700	2.500
Certificate	DE000CY50727	LVMH 210TL OPENC	EUR	3,5400	3,5400	3,5400			3,5400		3,5100	2.500	3,5700	2.500
Certificate	DE000CY50H18	LVMH 210TL OPENC	EUR	4,5400	4,5400	4,5400			4,5400		4,5100	2.500	4,5700	2.500
Certificate	DE000CY51AL1	LVMH 220TL OPENC	EUR	2,7200	2,7200	2,7200			2,7200		2,6900	2.500	2,7500	2.500
Certificate	DE000CY524Q4	LVMH 230TL OPENC	EUR	1,8300	1,8300	1,8300			1,8300		1,8000	2.500	1,8600	2.500
Certificate	DE000CY50B89	LVMH 230TS OPENC	EUR											
Certificate	NL0012500524	LVMH 232TL OPENB	EUR	3,2800	3,2800	3,0400			3,0400		3,0300	10.000	3,0400	10.000
Certificate	DE000CY51X90	LVMH 240TL OPENC	EUR	0,8200	0,8200	0,8200			0,8200		0,7900	2.500	0,8500	2.500
Certificate	NL0012503791	LVMH 242TL OPENB	EUR	2,3500	2,3500	2,1200			2,1200		2,1100	10.000	2,1200	10.000
Certificate	DE000CY51XA6	LVMH 250TL OPENC	EUR											
Certificate	DE000CY524R2	LVMH 260TS OPENC	EUR	1,6300	1,6300	1,6300			1,6300		1,6000	2.500	1,6600	2.500
Certificate	NL0012262422	LVMH 266TS OPENB	EUR	3,8500	4,0800	3,8500			4,0800		4,0700	10.000	4,0800	10.000
Certificate	DE000CY51XB4	LVMH 270TS OPENC	EUR	2,6200	2,6200	2,6200			2,6200		2,5900	2.500	2,6500	2.500
Certificate	DE000CY50768	LVMH 280TS OPENC	EUR	3,1800	3,1800	3,1800			3,1800		3,1500	2.500	3,2100	2.500
Certificate	NL0012503866	LVMH 286TS OPENB	EUR	6,0300	6,2600	6,0300			6,2600		6,2500	10.000	6,2600	10.000
Certificate	DE000CY51XC2	LVMH 300TS OPENC	EUR	5,6200	5,6200	5,6200			5,6200		5,5900	2.500	5,6500	2.500
Certificate	NL0011979372	LVMH 150.TL OPENH	EUR	10,9400	10,9400	10,6800			10,6800		10,6700	5.000	10,6900	5.000
Certificate	DE000CE6F1W3	LVMH 221.TL OPENZ	EUR	1,3150	1,3150	1,3150			1,3150		1,2700	6.000	1,3600	6.000
Certificate	NL0009992189	LVMH 81.1TL OPENB	EUR	18,9700	18,9700	18,9700			18,9700		18,9600	10.000	18,9700	9.950
Certificate	NL0011415500	LVMH 109.3TL OPENH	EUR	14,7400	14,7400	14,4600			14,4600		14,4500	5.000	14,4700	5.000
Certificate	NL0010918751	LVMH 121.9TL OPENB	EUR	13,5300	13,5300	13,3000			13,3000		13,2900	10.000	13,3000	10.000
Certificate	NL0011415484	LVMH 124.8TL OPENH	EUR	13,2800	13,2800	13,0200			13,0200		13,0100	5.000	13,0300	5.000
Certificate	DE000CD625E0	LVMH 135.3TL OPENZ	EUR	111,8100	111,8100	111,8100			111,8100		110,9400	300	112,6700	300
Certificate	NL0011931258	LVMH 137.6TL OPENH	EUR	12,0900	12,0900	11,8300			11,8300		11,8200	5.000	11,8400	5.000
Certificate	NL0011912118	LVMH 142.2TL OPENB	EUR	11,6400	11,6400	11,4100			11,4100		11,4000	10.000	11,4100	10.000
Certificate	NL0012022503	LVMH 152.3TL OPENB	EUR	10,7000	10,7000	10,4700			10,4700		10,4600	10.000	10,4700	10.000
Certificate	DE000CD63930	LVMH 153.3TL OPENZ	EUR	93,8600	93,8600	93,8600			93,8600		92,9900	300	94,7200	300
Certificate	NL0012212054	LVMH 161.4TL OPENH	EUR	9,8800	9,8800	9,6200			9,6200		9,6100	5.000	9,6300	5.000
Certificate	DE000CD64D52	LVMH 173.2TL OPENZ	EUR	73,9800	73,9800	73,9800			73,9800		73,1100	300	74,8400	300
Certificate	NL0012054472	LVMH 174.9TL OPENH	EUR	8,6200	8,6200	8,3600			8,3600		8,3500	5.000	8,3700	5.000
Certificate	NL0012051767	LVMH 175.5TL OPENH	EUR	8,5700	8,5700	8,3100			8,3100		8,3000	5.000	8,3200	5.000
Certificate	NL0012110803	LVMH 182.4TL OPENB	EUR	7,8900	7,8900	7,6600			7,6600		7,6500	10.000	7,6600	10.000
Certificate	NL0012199301	LVMH 188.2TL OPENH	EUR	7,4000	7,4000	7,1200			7,1200		7,1100	5.000	7,1300	5.000
Certificate	NL0012118319	LVMH 192.6TL OPENB	EUR	6,9500	6,9500	6,7100			6,7100		6,7000	10.000	6,7100	10.000
Certificate	DE000CE6CC76	LVMH 195.1TL OPENZ	EUR	2,6050	2,6050	2,6050			2,6050		2,5600	6.000	2,6500	6.000
Certificate	NL0012122881	LVMH 202.5TL OPENB	EUR	6,0200	6,0200	5,7900	722,4000	1	5,7900	120	5,7800	10.000	5,7900	10.000
Certificate	NL0012365811	LVMH 209.8TL OPENH	EUR	5,3900	5,3900	5,1200			5,1200		5,1100	5.000	5,1300	5.000
Certificate	NL0012239347	LVMH 211.7TL OPENH	EUR	5,1900	5,1900	4,9300			4,9300		4,9200	5.000	4,9400	5.000
Certificate	NL0012260103	LVMH 212.5TL OPENB	EUR	5,0900	5,0900	4,8600			4,8600		4,8500	10.000	4,8600	10.000
Certificate	NL0012494900	LVMH 222.3TL OPENB	EUR	4,1800	4,1800	3,9500			3,9500		3,9400	10.000	3,9500	10.000
Certificate	NL0012525794	LVMH 234.9TL OPENH	EUR	3,0400	3,0400	2,7800			2,7800		2,7700	5.000	2,7900	5.000
Certificate	NL0012537559	LVMH 254.9TL OPENH	EUR											
Certificate	NL0012053516	LVMH 267.3TS OPENH	EUR	4,0200	4,2800	4,0200			4,2800		4,2700	5.000	4,2900	5.000
Certificate	NL0012050470	LVMH 276.7TS OPENH	EUR	5,0400	5,3000	5,0400			5,3000		5,2900	5.000	5,3100	5.000
Certificate	NL0012203038	LVMH 311.3TS OPENH	EUR	8,7800	9,0300	8,7800			9,0300		9,0200	5.000	9,0400	5.000
Certificate	NL0012313167	LVMH 337.1TS OPENH	EUR	11,5800	11,8200	11,5800			11,8200		11,8100	5.000	11,8300	5.000
Certificate	NL0012313159	LVMH 356.9TS OPENH	EUR	13,7200	13,9600	13,7200			13,9600		13,9500	5.000	13,9700	5.000
Certificate	NL0012526206	LVMH 384.1TS OPENH	EUR	16,6500	16,9000	16,6500			16,9000		16,8900	5.000	16,9100	5.000
Certificate	NL0012539308	LVMH 384.9TS OPENH	EUR	16,7700	17,0100	16,7700			17,0100		17,0000	5.000	17,0200	5.000
Certificate	NL0012313175	LVMH 80.83TL OPENH	EUR	17,3800	17,3800	17,1100			17,1100		17,1000	5.000	17,1200	5.000
Certificate	DE000CK1CMU0	LVMH 98.39TL OPENZ	EUR	151,3700	151,3700	151,3700			151,3700		150,5000	300	152,2300	300
Certificate	DE000CD63EB3	MASTE 103.TL OPENZ	EUR	4,0700	4,0700	4,0700			4,0700		4,0700	80.000		

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CR9RV26	MASTE73.51TL OPENZ	EUR	6,6000	6,6000	6,6000			6,6000		6,6000	80.000		
Certificate	DE000CR6VBA1	MASTE82.87TL OPENZ	EUR	5,8000	5,8000	5,8000			5,8000		5,8000	80.000		
Certificate	NL0010248456	MCDON 60.1TL OPENB	EUR	9,5500	9,5500	9,5500			9,5500		9,5500	30.000		
Certificate	NL0011048004	MCDON 82.4TL OPENH	EUR	7,6600	7,8100	7,6600			7,8100		7,8100	30.000		
Certificate	NL0011445705	MCDON103.5TL OPENB	EUR	6,0900	6,0900	6,0900			6,0900		6,0900	30.000		
Certificate	NL0011735535	MCDON109.2TL OPENH	EUR	5,5100	5,6700	5,5100			5,6700		5,6700	30.000		
Certificate	NL0011996103	MCDON112.2TL OPENH	EUR	5,2700	5,4300	5,2700			5,4300		5,4300	30.000		
Certificate	NL0012281422	MCDON170.4TS OPENB	EUR											
Certificate	NL0012494157	MCDON180.4TS OPENB	EUR	2,3350	2,3350	2,3350			2,3350		2,3300	30.000	2,3400	30.000
Certificate	NL0012508741	MCDON190.4TS OPENB	EUR	3,2650	3,2650	3,2650			3,2650		3,2600	30.000	3,2700	30.000
Certificate	DE000CR9RWR9	MDAX 16271TL OPENZ	EUR	10,1500	10,1500	10,1500			10,1500		10,1200	50.000	10,1700	50.000
Certificate	DE000CR9PS49	MDAX 17534TL OPENZ	EUR	8,8800	8,8800	8,8800			8,8800		8,8500	50.000	8,9000	50.000
Certificate	DE000CN6J5T0	MDAX 18796TL OPENZ	EUR	7,6300	7,6300	7,6300			7,6300		7,6000	50.000	7,6500	50.000
Certificate	DE000CD626E8	MDAX 20026TL OPENZ	EUR	6,4000	6,4000	6,4000			6,4000		6,3700	50.000	6,4200	50.000
Certificate	DE000CD64144	MDAX 21237TL OPENZ	EUR	5,1900	5,1900	5,1900			5,1900		5,1600	50.000	5,2100	50.000
Certificate	DE000CD64FS2	MDAX 22446TL OPENZ	EUR	3,9750	3,9750	3,9750			3,9750		3,9500	50.000	4,0000	50.000
Certificate	DE000CE6CD91	MDAX 23647TL OPENZ	EUR	2,7750	2,7750	2,7750			2,7750		2,7500	50.000	2,8000	50.000
Certificate	DE000CE6EY22	MDAX 24859TL OPENZ	EUR	1,5650	1,5650	1,5650			1,5650		1,5400	50.000	1,5900	50.000
Certificate	DE000CE6CS27	MDAX 27940TS OPENZ	EUR	1,7650	1,7650	1,7650			1,7650		1,7400	50.000	1,7900	50.000
Certificate	DE000CE6CGY1	MDAX 29435TS OPENZ	EUR	3,2550	3,2550	3,2550			3,2550		3,2300	50.000	3,2800	50.000
Certificate	DE000CE6DNE7	MDAX 30923TS OPENZ	EUR	4,7450	4,7450	4,7450			4,7450		4,7200	50.000	4,7700	50.000
Certificate	DE000CE6FAF6	MDAX 32428TS OPENZ	EUR	6,2500	6,2500	6,2500			6,2500		6,2200	50.000	6,2700	50.000
Certificate	NL0011054481	MERCK 126TS OPENH	EUR	4,5700	4,5900	4,5700			4,5900		4,5100	300	4,6600	300
Certificate	NL0012370886	MERCK 31.4TL OPENH	EUR	6,1300	6,2100	6,1300			6,2100		6,1300	300	6,2800	300
Certificate	NL0012370878	MERCK 39.4TL OPENH	EUR	5,3700	5,4600	5,3700			5,4600		5,3800	300	5,5300	300
Certificate	NL0012370860	MERCK 47.5TL OPENH	EUR	4,6200	4,7100	4,6200			4,7100		4,6300	300	4,7800	300
Certificate	DE000CN6JH67	MERCK 59.5TL OPENZ	EUR	3,1100	3,1100	3,1100			3,1100		3,1000	7.500	3,1200	7.500
Certificate	NL0011416508	MERCK 63.2TL OPENH	EUR	3,1400	3,2300	3,1400			3,2300		3,1500	300	3,3000	300
Certificate	DE000CR9RR48	MERCK 66.8TL OPENZ	EUR	2,3900	2,3900	2,3900			2,3900		2,3800	7.500	2,4000	7.500
Certificate	NL0011416490	MERCK 67.4TL OPENH	EUR	2,7600	2,8500	2,7600			2,8500		2,7700	300	2,9200	300
Certificate	NL0011729090	MERCK 71.5TL OPENH	EUR	2,3800	2,4600	2,3800			2,4600		2,3800	300	2,5300	300
Certificate	NL0011729082	MERCK 75.6TL OPENH	EUR	1,9900	2,0800	1,9900			2,0800		2,0000	300	2,1500	300
Certificate	NL0011733753	MERCK 79.7TL OPENH	EUR	1,6100	1,7000	1,6100			1,7000		1,6200	300	1,7700	300
Certificate	NL0011890256	MERCK 83.7TL OPENH	EUR	1,2400	1,3200	1,2400			1,3200		1,2400	300	1,3900	300
Certificate	NL0011926951	MERCK 87.7TL OPENH	EUR	0,8600	0,9400	0,8600			0,9400		0,8600	300	1,0100	300
Certificate	NL0012370845	MERCK102.5TS OPENH	EUR	2,0400	2,0600	2,0400			2,0600		1,9800	300	2,1300	300
Certificate	NL0012370837	MERCK110.4TS OPENH	EUR	2,8900	2,9100	2,8900			2,9100		2,8300	300	2,9800	300
Certificate	NL0011729066	MERCK120.7TS OPENH	EUR	4,0000	4,0200	4,0000			4,0200		3,9400	300	4,0900	300
Certificate	NL0012539316	MERCK135.7TS OPENH	EUR	5,6200	5,6400	5,6200			5,6400		5,5600	300	5,7100	300
Certificate	NL0011737192	MERCK136.6TS OPENH	EUR	5,7100	5,7300	5,7100			5,7300		5,6500	300	5,8000	300
Certificate	NL0011929948	MERCK145.1TS OPENH	EUR	6,6200	6,6400	6,6200			6,6400		6,5600	300	6,7100	300
Certificate	DE000CN6KZA3	MERCK74.75TL OPENZ	EUR	1,5900	1,5900	1,5900			1,5900		1,5800	7.500	1,6000	7.500
Certificate	DE000CN6JUF4	MERCK83.69TL OPENZ	EUR	0,7000	0,7000	0,7000			0,7000		0,6900	7.500	0,7100	7.500
Certificate	NL0000290534	MEXIC PI OPENN	EUR	14,0800	14,0800	14,0800			14,0800		14,0000	10.000	14,1600	10.000
Certificate	DE000CN6KKW9	MHG 109.1TL OPENZ	EUR	0,9900	0,9900	0,9900			0,9900		0,9800	10.500	1,0000	10.500
Certificate	DE000CE6CL26	MHG 124.1TL OPENZ	EUR	0,6800	0,6800	0,6800			0,6800		0,6700	10.500	0,6900	10.500
Certificate	DE000CE6CSL3	MHG 129.2TL OPENZ	EUR	0,5600	0,5600	0,5600			0,5600		0,5500	10.500	0,5700	10.500
Certificate	DE000CE6E6C5	MHG 130.6TL OPENZ	EUR	0,5000	0,5400	0,5000	2520,0000	4	0,5400	5000	0,5300	10.500	0,5500	10.500
Certificate	DE000CE6FE55	MHG 142.3TL OPENZ	EUR	0,2700	0,3000	0,2600	473,3000	3	0,3000	1755	0,2900	10.500	0,3100	10.500
Certificate	DE000CE6F2F6	MHG 148.5TL OPENZ	EUR											
Certificate	DE000CR9PK21	MHG 69.67TL OPENZ	EUR	1,8200	1,8200	1,8200			1,8200		1,8100	10.500	1,8300	10.500
Certificate	DE000CR9SMH9	MHG 83.57TL OPENZ	EUR	1,5300	1,5300	1,5300			1,5300		1,5200	10.500	1,5400	10.500
Certificate	NL0012209274	MICHL104.8TL OPENH	EUR	23,0000	23,0000	21,6700			21,6700		21,5700	1.000	21,7700	1.000
Certificate	NL0012531313	MICHL120.1TL OPENH	EUR											
Certificate	NL0011729033	MICHL133.7TS OPENH	EUR	24,3800	25,5400	24,3800			25,5400		25,4400	1.000	25,6400	1.000
Certificate	NL0011732185	MICHL133.9TS OPENH	EUR	24,6400	25,8000	24,6400			25,8000		25,7000	1.000	25,9000	1.000
Certificate	NL0011973870	MICHL149.5TS OPENH	EUR	41,5300	42,6900	41,5300			42,6900		42,5900	1.000	42,7900	1.000
Certificate	NL0011979380	MICHL149.6TS OPENH	EUR	41,5700	42,7300	41,5700			42,7300		42,6300	1.000	42,8300	1.000
Certificate	NL0011996509	MICHL149.8TS OPENH	EUR	41,8400	43,0000	41,8400			43,0000		42,9000	1.000	43,1000	1.000
Certificate	NL0012536684	MICHL180.1TS OPENH	EUR	74,6000	75,7600	74,6000			75,7600		75,6600	1.000	75,8600	1.000
Certificate	NL0009862820	MICHL27.42TL OPENB	EUR	9,3600	9,3600	9,3600			9,3600		9,3500	20.000	9,3600	20.000
Certificate	NL0010438149	MICHL57.06TL OPENB	EUR	66,1200	66,1200	66,1200			66,1200		66,0700	2.000	66,1600	2.000
Certificate	NL0011650080	MICHL74.83TL OPENB	EUR	50,9400	50,9400	49,6900			49,6900		49,6400	2.000	49,7300	2.000
Certificate	NL0011890249	MICHL76.77TL OPENH	EUR	49,1100	49,1100	47,7800			47,7800		47,6800	1.000	47,8800	1.000
Certificate	NL0011906573	MICHL79.84TL OPENB	EUR	46,2900	46,2900	45,0400			45,0400		44,9900	2.000	45,0800	2.000
Certificate	NL0011927918	MICHL84.76TL OPENH	EUR	41,6700	41,6700	40,3500			40,3500		40,2500	1.000	40,4500	1.000
Certificate	NL0012018006	MICHL89.97TL OPENB	EUR	36,9000	36,9000	35,6500			35,6500		35,6000	2.000	35,6900	2.000
Certificate	NL0011994074	MICHL90.89TL OPENH	EUR	35,9600	35,9600	34,6400			34,6400		34,5400	1.000	34,7400	1.000
Certificate	NL0012036743	MICHL94.97TL OPENB	EUR	32,2600	32,2600	31,0100			31,0100		30,9600	2.000	31,0500	2.000
Certificate	DE000CE6FC16	MLXIS 105.TS OPENZ	EUR	2,1950	2,1950	2,1950			2,1950		2,1700	225	2,2200	225
Certificate	DE000CR9R9L4	MLXIS33.97TL OPENZ	EUR	1,2550	1,2550	1,2550			1,2550		1,2500	900	1,2600	900
Certificate	DE000CR9RW55	MLXIS37.13TL OPENZ	EUR	1,1750	1,1750	1,1750			1,1750		1,1700	900	1,1800	900

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CN6FDY0	MLXIS40.24TL OPENZ	EUR	1,0950	1,0950	1,0950			1,0950		1,0900	900	1,1000	900
Certificate	DE000CN6KAK5	MLXIS43.84TL OPENZ	EUR	4,0150	4,0150	4,0150			4,0150		3,9900	225	4,0400	225
Certificate	DE000CN6LJE7	MLXIS47.87TL OPENZ	EUR	3,6250	3,6250	3,6250			3,6250		3,6000	225	3,6500	225
Certificate	DE000CD61VC9	MLXIS51.84TL OPENZ	EUR	3,2250	3,2250	3,2250			3,2250		3,2000	225	3,2500	225
Certificate	DE000CD63SY5	MLXIS55.82TL OPENZ	EUR	2,8250	2,8250	2,8250			2,8250		2,8000	225	2,8500	225
Certificate	DE000CD64326	MLXIS59.81TL OPENZ	EUR	2,4250	2,4250	2,4250			2,4250		2,4000	225	2,4500	225
Certificate	DE000CD64E28	MLXIS64.79TL OPENZ	EUR	1,9250	1,9250	1,9250			1,9250		1,9000	225	1,9500	225
Certificate	DE000CE6DXY4	MLXIS69.77TL OPENZ	EUR	1,4250	1,4250	1,4250			1,4250		1,4000	225	1,4500	225
Certificate	DE000CE6EYN3	MLXIS75.73TL OPENZ	EUR	0,8100	0,8350	0,8100	486,0000	1	0,8350	600	0,8100	225	0,8600	225
Certificate	DE000CE6F856	MLXIS81.71TL OPENZ	EUR											
Certificate	DE000CE6F259	MLXIS82.65TL OPENZ	EUR											
Certificate	DE000CE6BW99	MLXIS94.01TL OPENZ	EUR	1,0950	1,0950	1,0950			1,0950		1,0700	225	1,1200	225
Certificate	DE000CX00R34	MNST 30.92TL OPENC	EUR											
Certificate	DE000CX00R26	MNST 34.35TL OPENC	EUR											
Certificate	DE000CX00R18	MNST 37.79TL OPENC	EUR											
Certificate	DE000CX01Z25	MNST 62.53TL OPENC	EUR											
Certificate	DE000CN6I0D2	MODLZ32.07TL OPENZ	EUR	8,5800	8,5800	8,5800			8,5800		8,5800	25.000		
Certificate	DE000CR9S399	MONSA 78.8TL OPENZ	EUR	1,7000	1,7000	1,7000			1,7000		1,7000	90.000		
Certificate	NL0011809876	MONSA 79.1TL OPENB	EUR	3,9600	3,9600	3,9600			3,9600		3,9600	5.000		
Certificate	NL0011809884	MONSA 84.8TL OPENB	EUR	3,5000	3,5000	3,5000			3,5000		3,5000	15.000		
Certificate	DE000CN6EXQ7	MONSA88.33TL OPENZ	EUR	1,2900	1,2900	1,2900			1,2900		1,2900	90.000		
Certificate	NL0000695655	MOOIV PI OPENN	EUR	17,9100	18,3600	17,9100			18,3600		18,3600	10.000		
Certificate	DE000CE6CX63	MORPH48.03TL OPENZ	EUR	2,9550	2,9550	2,9550			2,9550		2,9400	1.500	2,9700	1.500
Certificate	DE000CE6CXV2	MORPH54.03TL OPENZ	EUR	2,3550	2,3550	2,3550			2,3550		2,3400	1.500	2,3700	1.500
Certificate	DE000CE6ENQ9	MORPH61.03TL OPENZ	EUR	1,6500	1,6550	1,6500	990,0000	1	1,6550	600	1,6400	1.500	1,6700	1.500
Certificate	DE000CE6F1A9	MORPH68.99TL OPENZ	EUR	0,8750	0,8750	0,8750			0,8750		0,8600	1.500	0,8900	1.500
Certificate	NL0011432307	MSOFT 42TL OPENB	EUR	38,0800	38,0800	38,0800			38,0800		38,0800	2.000		
Certificate	DE000CW42249	MSOFT 42TL OPENC	EUR	3,6200	3,6200	3,6200			3,6200		3,6200	50.000		
Certificate	DE000CW42XG6	MSOFT 45TL OPENC	EUR	3,1700	3,1700	3,1700			3,1700		3,1700	50.000		
Certificate	DE000CX59266	MSOFT 50TL OPENC	EUR	2,7600	2,7600	2,7600			2,7600		2,7600	50.000		
Certificate	DE000CY50BL1	MSOFT 70TS OPENC	EUR											
Certificate	DE000CY50C96	MSOFT 70TS OPENC	EUR											
Certificate	DE000CY51MX1	MSOFT 90TS OPENC	EUR	0,9300	0,9300	0,9300			0,9300		0,9200	50.000	0,9300	50.000
Certificate	DE000CY51D9J	MSOFT 90TS OPENC	EUR	0,5500	0,5500	0,5500			0,5500		0,5400	50.000	0,5500	50.000
Certificate	DE000CY51ZG8	MSOFT 100TS OPENC	EUR	1,8400	1,8400	1,8400			1,8400		1,8300	50.000	1,8400	50.000
Certificate	DE000CY51XZ3	MSOFT 100TS OPENC	EUR	1,4400	1,4400	1,4400			1,4400		1,4300	50.000	1,4400	50.000
Certificate	NL0009069301	MSOFT 10.6TL OPENB	EUR	63,2400	63,2400	63,2400			63,2400		63,2400	2.000		
Certificate	NL0009173210	MSOFT 15.7TL OPENB	EUR	59,2000	59,2000	59,2000			59,2000		59,2000	2.000		
Certificate	NL0010111886	MSOFT 21.5TL OPENB	EUR	54,5000	54,5000	54,5000			54,5000		54,5000	2.000		
Certificate	NL0010520151	MSOFT 31.1TL OPENB	EUR	46,8900	46,8900	46,8900			46,8900		46,8900	2.000		
Certificate	NL0011052402	MSOFT 34.9TL OPENH	EUR	44,1300	44,1300	43,7700			43,7700		43,7700	3.000		
Certificate	NL0011043013	MSOFT 35.4TL OPENH	EUR	43,6900	43,6900	43,3400			43,3400		43,3400	3.000		
Certificate	NL0010892725	MSOFT 35.9TL OPENB	EUR	42,9600	42,9600	42,9600			42,9600		42,9600	2.000		
Certificate	NL0011043005	MSOFT 37.6TL OPENH	EUR	41,9700	41,9700	41,6200			41,6200		41,6200	3.000		
Certificate	NL0010658969	MSOFT 38.1TL OPENB	EUR	41,2600	41,2600	41,2600			41,2600		41,2600	2.000		
Certificate	NL0011445739	MSOFT 46.5TL OPENB	EUR	34,4700	34,4700	34,4700			34,4700		34,4700	2.000		
Certificate	NL0011908140	MSOFT 51.4TL OPENB	EUR	30,6200	30,6200	30,6200			30,6200		30,6200	2.000		
Certificate	NL0012025613	MSOFT 56.7TL OPENB	EUR	26,3300	26,3300	26,3300			26,3300		26,3300	2.000		
Certificate	NL0012492409	MSOFT 89.9TS OPENB	EUR	11,6050	11,6050	11,6050			11,6050		11,5900	2.000	11,6200	2.000
Certificate	NL0012504732	MSOFT 98.8TS OPENB	EUR	19,8750	19,8750	19,8750			19,8750		19,8600	2.000	19,8900	2.000
Certificate	DE000CF80110	MSOFT36.35TL OPENC	EUR	3,9400	3,9400	3,9400			3,9400		3,9400	50.000		
Certificate	NL0011447529	MSOFT42.22BL OPENB	EUR	35,8900	35,8900	35,8900			35,8900		35,8900	2.500		
Certificate	DE000CD62JN9	MSOFT56.33TL OPENZ	EUR	23,6500	23,6500	23,6500			23,6500		23,6500	15.000		
Certificate	NL0012491609	MSOFT89.38BS OPENB	EUR	5,3950	5,3950	5,3950			5,3950		5,3800	2.500	5,4100	2.500
Certificate	NL0012504914	MSOFT98.31BS OPENB	EUR	13,0450	13,0450	13,0450			13,0450		13,0300	2.500	13,0600	2.500
Certificate	NL0011935648	MUENC 150TL OPENN	EUR	5,5300	5,5300	5,3300			5,3300		5,2800	300	5,3800	300
Certificate	NL0011978960	MUENC 155TL OPENN	EUR	5,0600	5,0600	4,8700			4,8700		4,8200	300	4,9200	300
Certificate	NL0012521504	MUENC 175TL OPENN	EUR	3,1900	3,1900	2,9900			2,9900		2,9400	300	3,0400	300
Certificate	NL0012525190	MUENC 180TL OPENN	EUR	2,7300	2,7300	2,5300			2,5300		2,4800	300	2,5800	300
Certificate	NL0012536700	MUENC 190TL OPENN	EUR	1,7800	1,7800	1,5900			1,5900		1,5400	300	1,6400	300
Certificate	DE000CD618Z0	MUENC114.8TL OPENZ	EUR	7,8500	7,8500	7,8500			7,8500		7,8300	7.500	7,8700	7.500
Certificate	NL0011225701	MUENC118.9TL OPENH	EUR	8,4500	8,4500	8,2400			8,2400		8,1900	300	8,2900	300
Certificate	DE000CR9P841	MUENC130.8TL OPENZ	EUR	6,2500	6,2500	6,2500			6,2500		6,2300	7.500	6,2700	7.500
Certificate	NL0011225693	MUENC135.6TL OPENH	EUR	6,8700	6,8700	6,6800			6,6800		6,6300	300	6,7300	300
Certificate	NL0011927934	MUENC139.9TL OPENH	EUR	6,4700	6,4700	6,2800			6,2800		6,2300	300	6,3300	300
Certificate	DE000CD62LB0	MUENC148.8TL OPENZ	EUR	4,4600	4,4600	4,4600			4,4600		4,4400	7.500	4,4800	7.500
Certificate	NL0011988969	MUENC160.2TL OPENH	EUR	4,5700	4,5700	4,3800			4,3800		4,3300	300	4,4300	300
Certificate	NL0012179022	MUENC165.2TL OPENH	EUR	4,1300	4,1300	3,9200			3,9200		3,8700	300	3,9700	300
Certificate	DE000CE6E202	MUENC168.6TL OPENZ	EUR	2,4800	2,4800	2,4800			2,4800		2,4600	7.500	2,5000	7.500
Certificate	NL0012516181	MUENC170.1TL OPENH	EUR	3,6400	3,6400	3,4500			3,4500		3,4000	300	3,5000	300
Certificate	NL0012529945	MUENC184.9TL OPENH	EUR	2,2600	2,2600	2,0700			2,0700		2,0200	300	2,1200	300
Certificate	DE000CE6CDV4	NASDA LEVOPENZ	EUR	16,3100	16,3100	16,3100			16,3100		16,2700	55.000	16,3400	55.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6CDU6	NASDA LEVOPENZ	EUR	9,9800	9,9800	9,9800			9,9800		9,9700	200.000	9,9800	200.000
Certificate	DE000CE6CDW2	NASDA LEVOPENZ	EUR	24,9500	24,9500	24,9500			24,9500		24,8500	20.000	25,0500	20.000
Certificate	DE000CE6CDY8	NASDA SHROPENZ	EUR	1,2340	1,2340	1,2340			1,2340		1,2290	200.000	1,2390	200.000
Certificate	DE000CE6CDX0	NASDA SHROPENZ	EUR	3,6180	3,6180	3,6180			3,6180		3,6100	200.000	3,6250	200.000
Certificate	NL0011411582	NASDA 2820TL OPENH	EUR	31,7300	31,7300	31,7300			31,7300		31,7200	100.000	31,7300	100.000
Certificate	NL0011411558	NASDA 3600TL OPENH	EUR	25,4900	25,4900	25,4900			25,4900		25,4800	100.000	25,4900	100.000
Certificate	NL0011411541	NASDA 3760TL OPENH	EUR	24,2400	24,2400	24,2400			24,2400		24,2300	100.000	24,2400	100.000
Certificate	NL0011411533	NASDA 3910TL OPENH	EUR	22,9900	22,9900	22,9900			22,9900		22,9800	100.000	22,9900	100.000
Certificate	DE0005437446	NASDQ PI OPENN	EUR	54,2600	54,2600	54,2600			54,2600					
Certificate	NL0009565852	NASDQ 1790TL OPENB	EUR	39,7300	39,7300	39,7300			39,7300		39,7100	10.000	39,7500	10.000
Certificate	NL0009667161	NASDQ 2030TL OPENB	EUR	37,7600	37,7600	37,7600			37,7600		37,7400	10.000	37,7800	10.000
Certificate	NL0010048419	NASDQ 2260TL OPENB	EUR	35,9000	35,9000	35,9000			35,9000		35,8800	10.000	35,9200	10.000
Certificate	NL0010126223	NASDQ 2500TL OPENB	EUR	34,0200	34,0200	34,0200			34,0200		34,0000	10.000	34,0400	10.000
Certificate	NL0010255592	NASDQ 2600TL OPENB	EUR	33,1400	33,1400	33,1400			33,1400		33,1200	10.000	33,1600	10.000
Certificate	NL0010380721	NASDQ 2840TL OPENB	EUR	31,2000	31,2000	31,2000			31,2000		31,1800	10.000	31,2200	10.000
Certificate	NL0010445714	NASDQ 3090TL OPENB	EUR	29,1700	29,1700	29,1700			29,1700		29,1500	10.000	29,1900	10.000
Certificate	NL0010518056	NASDQ 3230TL OPENB	EUR	28,0800	28,0800	28,0800			28,0800		28,0600	10.000	28,1000	10.000
Certificate	DE000C27DN84	NASDQ 3236TL OPENZ	EUR	26,9100	26,9100	26,9100			26,9100		26,9000	60.000	26,9100	60.000
Certificate	DE000CF3AYU2	NASDQ 3268TL OPENC	EUR											
Certificate	NL0010523825	NASDQ 3440TL OPENB	EUR	26,3200	26,3200	26,3200			26,3200		26,3000	10.000	26,3400	10.000
Certificate	DE000CX00518	NASDQ 3500TL OPENC	EUR											
Certificate	DE000C27DY65	NASDQ 3511TL OPENZ	EUR	24,5900	24,5900	24,5900			24,5900		24,5800	60.000	24,5900	60.000
Certificate	DE000CF80D19	NASDQ 3514TL OPENC	EUR	23,4000	23,4000	23,4000			23,4000		23,3900	25.000	23,4000	25.000
Certificate	NL0010655759	NASDQ 3560TL OPENB	EUR	25,4000	25,4000	25,4000			25,4000		25,3800	10.000	25,4200	10.000
Certificate	DE000CF80D27	NASDQ 3615TL OPENC	EUR											
Certificate	DE000CNGJCY4	NASDQ 3640TL OPENZ	EUR	23,0200	23,0200	23,0200			23,0200		23,0100	60.000	23,0200	60.000
Certificate	NL0010657540	NASDQ 3670TL OPENB	EUR	24,4600	24,4600	24,4600			24,4600		24,4400	10.000	24,4800	10.000
Certificate	DE000CC3ZE74	NASDQ 3700TL OPENC	EUR											
Certificate	DE000CR1HMK3	NASDQ 3747TL OPENZ	EUR	22,1100	22,1100	22,1100			22,1100		22,1000	60.000	22,1100	60.000
Certificate	DE000CR1HPW1	NASDQ 3785TL OPENZ	EUR	22,2800	22,2800	22,2800			22,2800		22,2700	60.000	22,2800	60.000
Certificate	DE000CX0KGG1	NASDQ 3800TL OPENC	EUR											
Certificate	DE000CR1HML1	NASDQ 3860TL OPENZ	EUR	21,1400	21,1400	21,1400			21,1400		21,1300	60.000	21,1400	60.000
Certificate	DE000CR1HMM9	NASDQ 3972TL OPENZ	EUR	20,1800	20,1800	20,1800			20,1800		20,1700	60.000	20,1800	60.000
Certificate	DE000CX00L30	NASDQ 4000TL OPENC	EUR	19,0500	19,1700	19,0500	2057,4000	1	19,1700	108	19,1600	25.000	19,1700	25.000
Certificate	DE000CR9RY64	NASDQ 4055TL OPENZ	EUR	20,0000	20,0000	20,0000			20,0000		19,9900	60.000	20,0000	60.000
Certificate	DE000CR9S258	NASDQ 4080TL OPENZ	EUR	19,2600	19,2600	19,2600			19,2600		19,2500	60.000	19,2600	60.000
Certificate	DE000CNGJ763	NASDQ 4187TL OPENZ	EUR	18,3400	18,3400	18,3400			18,3400		18,3300	60.000	18,3400	60.000
Certificate	DE000CE6EB83	NASDQ 4200TL 1217Z	EUR	18,2600	18,2600	18,2600			18,2600		18,2500	60.000	18,2600	60.000
Certificate	DE000CX0KXG6	NASDQ 4200TL OPENC	EUR	17,6100	17,6100	17,6100			17,6100		17,6000	25.000	17,6100	25.000
Certificate	DE000CNGK776	NASDQ 4268TL OPENZ	EUR	18,2100	18,2100	18,2100			18,2100		18,2000	60.000	18,2100	60.000
Certificate	DE000CNGK727	NASDQ 4294TL OPENZ	EUR	17,4200	17,4200	17,4200			17,4200		17,4100	60.000	17,4200	60.000
Certificate	DE000CD61U47	NASDQ 4398TL OPENZ	EUR	16,5300	16,5300	16,5300			16,5300		16,5200	60.000	16,5300	60.000
Certificate	NL0012023865	NASDQ 4440TL OPENB	EUR	17,0700	17,1950	17,0700	2560,5000	1	17,1950	150	17,1900	50.000	17,2000	45.015
Certificate	DE000CD61W45	NASDQ 4477TL OPENZ	EUR	16,4400	16,4400	16,4400			16,4400		16,4300	60.000	16,4400	60.000
Certificate	DE000CE6ECW0	NASDQ 4500TL 1217Z	EUR	15,6900	15,6900	15,6900			15,6900		15,6800	60.000	15,6900	60.000
Certificate	DE000CY0AL55	NASDQ 4500TL OPENC	EUR	15,1600	15,1600	15,1600			15,1600		15,1500	50.000	15,1600	50.000
Certificate	DE000CX0KXH4	NASDQ 4500TL OPENC	EUR	14,9500	14,9500	14,9500			14,9500		14,9400	25.000	14,9500	25.000
Certificate	DE000CX59ZY6	NASDQ 4500TL OPENC	EUR	15,1600	15,1600	15,1600			15,1600		15,1500	50.000	15,1600	50.000
Certificate	DE000CX59NQ8	NASDQ 4500TL OPENC	EUR	15,1300	15,1300	15,1300			15,1300		15,1200	50.000	15,1300	50.000
Certificate	DE000CX59H69	NASDQ 4500TL OPENC	EUR	15,1200	15,1200	15,1200			15,1200		15,1100	50.000	15,1200	50.000
Certificate	DE000CX59BZ4	NASDQ 4500TL OPENC	EUR	15,5800	15,5800	15,5800			15,5800		15,5700	100.000	15,5800	100.000
Certificate	DE000CD61V79	NASDQ 4502TL OPENZ	EUR	15,6300	15,6300	15,6300			15,6300		15,6200	60.000	15,6300	60.000
Certificate	NL0012028021	NASDQ 4588BL OPENB	EUR	15,0050	15,0050	15,0050			15,0050		15,0000	50.000	15,0100	48.750
Certificate	DE000CX0KZU2	NASDQ 4600TL OPENC	EUR	14,0900	14,0900	14,0900			14,0900		14,0800	25.000	14,0900	25.000
Certificate	DE000CX59C07	NASDQ 4600TL OPENC	EUR	14,7000	14,7000	14,7000			14,7000		14,6900	100.000	14,7000	100.000
Certificate	DE000CD626N9	NASDQ 4606TL OPENZ	EUR	14,7400	14,7400	14,7400			14,7400		14,7300	60.000	14,7400	60.000
Certificate	NL0012023881	NASDQ 4650TL OPENB	EUR	15,4750	15,4750	15,4750			15,4750		15,4700	50.000	15,4800	45.179
Certificate	DE000CD62A24	NASDQ 4687TL OPENZ	EUR	14,6700	14,6700	14,6700			14,6700		14,6600	60.000	14,6700	60.000
Certificate	DE000CX59LY6	NASDQ 4700TL OPENC	EUR	13,3500	13,3500	13,3500			13,3500		13,3400	50.000	13,3500	50.000
Certificate	DE000CX59RS5	NASDQ 4700TL OPENC	EUR	13,9600	13,9600	13,9600			13,9600		13,9500	100.000	13,9600	100.000
Certificate	DE000CD628P0	NASDQ 4710TL OPENZ	EUR	13,8500	13,8500	13,8500			13,8500		13,8400	60.000	13,8500	60.000
Certificate	DE000VN6Y6K5	NASDQ 4723TL OPENV	EUR	13,1050	13,1050	13,1050			13,1050		13,1000	150.000	13,1100	150.000
Certificate	NL0012028385	NASDQ 4750TL OPENB	EUR	14,6200	14,6350	14,6200	1388,9000	1	14,6350	95	14,6300	50.000	14,6400	49.294
Certificate	DE000VN6Y6F5	NASDQ 4770TL OPENV	EUR	13,4950	13,4950	13,4950			13,4950		13,4900	150.000	13,5000	150.000
Certificate	DE000VN6Y6L3	NASDQ 4773TL OPENV	EUR	12,6650	12,6650	12,6650			12,6650		12,6600	150.000	12,6700	150.000
Certificate	DE000CE6EBY8	NASDQ 4800TL 1217Z	EUR	13,1300	13,1300	13,1300			13,1300		13,1200	60.000	13,1300	60.000
Certificate	DE000CY0AL63	NASDQ 4800TL OPENC	EUR	12,5300	12,5300	12,5300			12,5300		12,5200	50.000	12,5300	50.000
Certificate	DE000CY0ALR8	NASDQ 4800TL OPENC	EUR	13,1400	13,1400	13,1400			13,1400		13,1300	100.000	13,1400	100.000
Certificate	DE000CD62DX1	NASDQ 4814TL OPENZ	EUR	12,9600	12,9600	12,9600			12,9600		12,9500	60.000	12,9600	60.000
Certificate	DE000VN6Y6G3	NASDQ 4820TL OPENV	EUR	13,0650	13,0650	13,0650			13,0650		13,0600	150.000	13,0700	150.000
Certificate	DE000VN6Y6M1	NASDQ 4823TL OPENV	EUR	12,2250	12,2250	12,2250			12,2250		12,2200	150.000	12,2300	150.000
Certificate	DE000VN6Y6H1	NASDQ 4870TL OPENV	EUR	12,6350	12,6350	12,6350			12,6350		12,6300	150.000	12,6400	150.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VNGV6N9	NASDQ 4873TL OPENV	EUR	11,7850	11,7850	11,7850			11,7850		11,7800	150.000	11,7900	150.000
Certificate	DE000CD641T5	NASDQ 4893TL OPENZ	EUR	12,9300	12,9300	12,9300			12,9300		12,9200	60.000	12,9300	60.000
Certificate	NL0012099261	NASDQ 4899BL OPENB	EUR	12,3250	12,3250	12,3250			12,3250		12,3200	50.000	12,3300	49.999
Certificate	DE000CYOASV5	NASDQ 4900TL OPENC	EUR	11,7500	11,7500	11,7500			11,7500		11,7400	50.000	11,7500	50.000
Certificate	DE000CD632X2	NASDQ 4917TL OPENZ	EUR	12,0800	12,0800	12,0800			12,0800		12,0700	60.000	12,0800	60.000
Certificate	DE000VNG6VJ7	NASDQ 4920TL OPENV	EUR	12,2050	12,2050	12,2050			12,2050		12,2000	150.000	12,2100	150.000
Certificate	DE000VNG62AJ2	NASDQ 4924TL OPENV	EUR	11,3450	11,3450	11,3450			11,3450		11,3400	150.000	11,3500	150.000
Certificate	DE000VNG6ZAH6	NASDQ 4970TL OPENV	EUR	11,7750	11,7750	11,7750			11,7750		11,7700	150.000	11,7800	150.000
Certificate	DE000VNG65264	NASDQ 4977TL OPENV	EUR	10,9050	10,9050	10,9050			10,9050		10,9000	150.000	10,9100	150.000
Certificate	DE000CYOAV61	NASDQ 5000TL OPENC	EUR	11,5200	11,5200	11,5200			11,5200		11,5100	100.000	11,5200	100.000
Certificate	DE000CYOASW3	NASDQ 5000TL OPENC	EUR	10,8800	10,8800	10,8800			10,8800		10,8700	50.000	10,8800	50.000
Certificate	NL0012104939	NASDQ 5002BL OPENB	EUR	11,4550	11,4550	11,4550			11,4550		11,4500	50.000	11,4600	49.895
Certificate	DE000CD64CC3	NASDQ 5018TL OPENZ	EUR	11,2100	11,2100	11,2100			11,2100		11,2000	60.000	11,2100	60.000
Certificate	DE000VNG65272	NASDQ 5027TL OPENV	EUR	10,4650	10,4650	10,4650			10,4650		10,4600	150.000	10,4700	150.000
Certificate	DE000VNG65223	NASDQ 5030TL OPENV	EUR	11,2850	11,2850	11,2850			11,2850		11,2800	150.000	11,2900	150.000
Certificate	NL0012107114	NASDQ 5053BL OPENB	EUR	11,0150	11,0150	11,0150			11,0150		11,0100	50.000	11,0200	49.545
Certificate	DE000VNG65280	NASDQ 5077TL OPENV	EUR	10,0350	10,0350	10,0350			10,0350		10,0300	150.000	10,0400	150.000
Certificate	DE000VNG65231	NASDQ 5080TL OPENV	EUR	10,8550	10,8550	10,8550			10,8550		10,8500	150.000	10,8600	150.000
Certificate	DE000CD64ELO	NASDQ 5098TL OPENZ	EUR	11,1900	11,1900	11,1900			11,1900		11,1800	60.000	11,1900	60.000
Certificate	DE000CE6EB91	NASDQ 5100TL 1217Z	EUR	10,5600	10,5600	10,5600			10,5600		10,5500	60.000	10,5600	60.000
Certificate	NL0012107189	NASDQ 5100TL OPENB	EUR	11,7050	11,7050	11,7050			11,7050		11,7000	50.000	11,7100	50.000
Certificate	DE000CYOAZY4	NASDQ 5100TL OPENC	EUR	10,6400	10,6400	10,6400			10,6400		10,6300	100.000	10,6400	100.000
Certificate	NL0012107924	NASDQ 5105BL OPENB	EUR	10,5750	10,5750	10,5750			10,5750		10,5700	50.000	10,5800	50.000
Certificate	DE000CD64F50	NASDQ 5120TL OPENZ	EUR	10,3400	10,3400	10,3400			10,3400		10,3300	60.000	10,3400	60.000
Certificate	DE000VNG65298	NASDQ 5127TL OPENV	EUR	9,5950	9,5950	9,5950			9,5950		9,5900	150.000	9,6000	150.000
Certificate	DE000VNG65249	NASDQ 5130TL OPENV	EUR	10,4250	10,4250	10,4250			10,4250		10,4200	150.000	10,4300	150.000
Certificate	DE000VNG653A5	NASDQ 5177TL OPENV	EUR	9,1550	9,1550	9,1550			9,1550		9,1500	150.000	9,1600	150.000
Certificate	DE000VNG65256	NASDQ 5180TL OPENV	EUR	9,9950	9,9950	9,9950			9,9950		9,9900	150.000	10,0000	150.000
Certificate	NL0012111025	NASDQ 5200TL OPENB	EUR	10,8450	10,8450	10,8450			10,8450		10,8400	50.000	10,8500	50.000
Certificate	DE000CY16CU1	NASDQ 5200TL OPENC	EUR	9,8200	9,8200	9,8200			9,8200		9,8100	100.000	9,8200	100.000
Certificate	DE000CY16BL2	NASDQ 5200TL OPENC	EUR	9,1600	9,1600	9,1600			9,1600		9,1500	50.000	9,1600	50.000
Certificate	DE000CE6BHP9	NASDQ 5221TL OPENZ	EUR	9,4700	9,4700	9,4700			9,4700		9,4600	60.000	9,4700	60.000
Certificate	DE000VNG6CM6	NASDQ 5251TL OPENV	EUR	8,7050	8,7050	8,7050			8,7050		8,7000	150.000	8,7100	150.000
Certificate	NL0012112486	NASDQ 5258BL OPENB	EUR	9,2550	9,2550	9,2550			9,2550		9,2500	50.000	9,2600	50.000
Certificate	DE000VNG6CF0	NASDQ 5260TL OPENV	EUR	9,4950	9,4950	9,4950			9,4950		9,4900	150.000	9,5000	150.000
Certificate	DE000CY16GJ5	NASDQ 5300TL OPENC	EUR	8,3000	8,3000	8,3000			8,3000		8,2900	50.000	8,3000	50.000
Certificate	DE000CY16H78	NASDQ 5300TL OPENC	EUR	8,9800	8,9800	8,9800			8,9800		8,9700	100.000	8,9800	100.000
Certificate	DE000VNG6CN4	NASDQ 5301TL OPENV	EUR	8,2650	8,2650	8,2650			8,2650		8,2600	150.000	8,2700	150.000
Certificate	DE000CD62F60	NASDQ 5303TS OPENZ	EUR											
Certificate	DE000CE6BN66	NASDQ 5304TL OPENZ	EUR	9,4500	9,4500	9,4500			9,4500		9,4400	60.000	9,4500	60.000
Certificate	NL0012114540	NASDQ 5309BL OPENB	EUR	8,8250	8,8250	8,8250			8,8250		8,8200	50.000	8,8300	50.000
Certificate	DE000VNG6CG8	NASDQ 5310TL OPENV	EUR	9,0750	9,0750	9,0750			9,0750		9,0700	150.000	9,0800	150.000
Certificate	DE000CE6BMX3	NASDQ 5322TL OPENZ	EUR	8,6100	8,6100	8,6100			8,6100		8,6000	60.000	8,6100	60.000
Certificate	NL0012114961	NASDQ 5350TL OPENB	EUR	9,5950	9,5950	9,5950			9,5950		9,5900	50.000	9,6000	50.000
Certificate	DE000VNG6CP9	NASDQ 5351TL OPENV	EUR	7,8250	7,8250	7,8250			7,8250		7,8200	150.000	7,8300	150.000
Certificate	DE000VNG6CH6	NASDQ 5360TL OPENV	EUR	8,6450	8,6450	8,6450			8,6450		8,6400	150.000	8,6500	150.000
Certificate	DE000CE6EBA8	NASDQ 5400TL 1217Z	EUR	8,0000	8,0000	8,0000			8,0000		7,9900	60.000	8,0000	60.000
Certificate	DE000CY16UH0	NASDQ 5400TL OPENC	EUR	7,5400	7,5400	7,5400			7,5400		7,5300	50.000	7,5400	50.000
Certificate	DE000CY16TW1	NASDQ 5400TL OPENC	EUR	8,2200	8,2200	8,2200			8,2200		8,2100	100.000	8,2200	100.000
Certificate	DE000VNG6CQ7	NASDQ 5401TL OPENV	EUR	7,3950	7,3950	7,3950			7,3950		7,3900	150.000	7,4000	150.000
Certificate	DE000VNG6CJ2	NASDQ 5410TL OPENV	EUR	8,2150	8,2150	8,2150			8,2150		8,2100	150.000	8,2200	150.000
Certificate	DE000CE6CH55	NASDQ 5423TL OPENZ	EUR	7,7500	7,7500	7,7500			7,7500		7,7400	60.000	7,7500	60.000
Certificate	NL0012260889	NASDQ 5450TL OPENB	EUR	8,7350	8,7350	8,7350			8,7350		8,7300	50.000	8,7400	50.000
Certificate	DE000VNG6CR5	NASDQ 5451TL OPENV	EUR	6,9550	6,9550	6,9550			6,9550		6,9500	150.000	6,9600	150.000
Certificate	DE000VNG6CK0	NASDQ 5460TL OPENV	EUR	7,7850	7,7850	7,7850			7,7850		7,7800	150.000	7,7900	150.000
Certificate	NL0012261721	NASDQ 5500TL OPENB	EUR	8,3250	8,3250	8,3250			8,3250		8,3200	50.000	8,3300	50.000
Certificate	DE000CY16XY9	NASDQ 5500TL OPENC	EUR	6,6700	6,6700	6,6700			6,6700		6,6600	50.000	6,6700	50.000
Certificate	DE000CY50446	NASDQ 5500TL OPENC	EUR	7,4200	7,4200	7,4200			7,4200		7,4100	100.000	7,4200	100.000
Certificate	DE000VNG6CS3	NASDQ 5501TL OPENV	EUR	6,5250	6,5250	6,5250			6,5250		6,5200	150.000	6,5300	150.000
Certificate	DE000CE6CJF4	NASDQ 5509TL OPENZ	EUR	7,7300	7,7300	7,7300			7,7300		7,7200	60.000	7,7300	60.000
Certificate	DE000VNG6CL8	NASDQ 5510TL OPENV	EUR	7,3650	7,3650	7,3650			7,3650		7,3600	150.000	7,3700	150.000
Certificate	NL0012261580	NASDQ 5512BL OPENB	EUR	7,0750	7,0750	7,0750			7,0750		7,0700	50.000	7,0800	50.000
Certificate	DE000CE6CKR7	NASDQ 5523TL OPENZ	EUR	6,8800	6,8800	6,8800			6,8800		6,8700	60.000	6,8800	60.000
Certificate	NL0012261739	NASDQ 5550TL OPENB	EUR	7,9050	7,9050	7,9050			7,9050		7,9000	50.000	7,9100	50.000
Certificate	DE000VNG6TT5	NASDQ 5554TL OPENV	EUR	6,0950	6,0950	6,0950			6,0950		6,0900	150.000	6,1000	150.000
Certificate	NL0012265284	NASDQ 5563BL OPENB	EUR	6,6450	6,6450	6,6450			6,6450		6,6400	50.000	6,6500	50.000
Certificate	NL0012265870	NASDQ 5600TL OPENB	EUR	7,4850	7,4850	7,4850			7,4850		7,4800	50.000	7,4900	50.000
Certificate	DE000CY50K88	NASDQ 5600TL OPENC	EUR	5,9500	5,9500	5,9500			5,9500		5,9400	50.000	5,9500	50.000
Certificate	DE000CY50KQ1	NASDQ 5600TL OPENC	EUR	6,6500	6,6500	6,6500			6,6500		6,6400	100.000	6,6500	100.000
Certificate	NL0012268852	NASDQ 5614BL OPENB	EUR	6,2050	6,2050	6,2050			6,2050		6,2000	50.000	6,2100	50.000
Certificate	DE000CE6D8E8	NASDQ 5624TL OPENZ	EUR	6,0200	6,0200	6,0200			6,0200		6,0100	60.000	6,0200	60.000
Certificate	NL0012277370	NASDQ 5664BL OPENB	EUR	5,7750	5,7750	5,7750			5,7750		5,7700	50.000	5,7800	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL2FNY7	NASDQ 56797L OPENV	EUR	5,2250	5,2250	5,2250			5,2250		5,2200	150.000	5,2300	150.000
Certificate	DE000VL37JR5	NASDQ 56807L OPENV	EUR	6,4450	6,4450	6,4450			6,4450		6,4400	150.000	6,4500	150.000
Certificate	DE000CE6EGQ3	NASDQ 57007L 1217Z	EUR											
Certificate	DE000CE6EHQ1	NASDQ 57007L 1217Z	EUR	5,4300	5,4300	5,4300			5,4300		5,4200	60.000	5,4300	60.000
Certificate	NL0012276992	NASDQ 57007L OPENB	EUR	6,7150	6,7150	6,7150			6,7150		6,7100	50.000	6,7200	50.000
Certificate	DE000CY5OLK2	NASDQ 57007L OPENC	EUR	5,1000	5,1000	5,1000			5,1000		5,0900	50.000	5,1000	50.000
Certificate	DE000CY50MJ2	NASDQ 57007L OPENC	EUR	5,8200	5,8200	5,8200			5,8200		5,8100	100.000	5,8200	100.000
Certificate	DE000CE6DYJ3	NASDQ 57127L OPENZ	EUR	6,0100	6,0100	6,0100			6,0100		6,0000	60.000	6,0100	60.000
Certificate	NL0012277388	NASDQ 57158L OPENB	EUR	5,3350	5,3350	5,3350			5,3350		5,3300	50.000	5,3400	50.000
Certificate	DE000CE6DYB0	NASDQ 57237L OPENZ	EUR	5,1700	5,1700	5,1700			5,1700		5,1600	60.000	5,1700	60.000
Certificate	NL0012277446	NASDQ 57507L OPENB	EUR	6,2350	6,2350	6,2350			6,2350		6,2300	50.000	6,2400	50.000
Certificate	NL0012277834	NASDQ 57658L OPENB	EUR	4,9050	4,9050	4,9050			4,9050		4,9000	50.000	4,9100	50.000
Certificate	DE000VL37JS3	NASDQ 57807L OPENV	EUR	5,6050	5,6050	5,6050			5,6050		5,6000	150.000	5,6100	150.000
Certificate	DE000VL2FSN9	NASDQ 57877L OPENV	EUR	4,3650	4,3650	4,3650			4,3650		4,3600	150.000	4,3700	150.000
Certificate	NL0012491807	NASDQ 58007L OPENB	EUR	5,8250	5,8250	5,8250			5,8250		5,8200	50.000	5,8300	50.000
Certificate	DE000CY517M7	NASDQ 58007L OPENC	EUR	5,0600	5,0600	5,0600			5,0600		5,0500	100.000	5,0600	100.000
Certificate	DE000CY51824	NASDQ 58007L OPENC	EUR	4,2600	4,3400	4,2600	213,0000	1	4,3400	50	4,3300	50.000	4,3400	50.000
Certificate	DE000CY50GK2	NASDQ 58007S OPENC	EUR											
Certificate	NL0012491476	NASDQ 58138L OPENB	EUR	4,3500	4,4950	4,3500	870,0000	1	4,4950	200	4,4900	50.000	4,5000	50.000
Certificate	NL0012275259	NASDQ 58208S OPENB	EUR											
Certificate	DE000CE6EK41	NASDQ 58227L OPENZ	EUR	4,3150	4,3150	4,3150			4,3150		4,3100	60.000	4,3200	60.000
Certificate	NL0012498448	NASDQ 58507L OPENB	EUR	5,4250	5,4250	5,4250			5,4250		5,4200	50.000	5,4300	50.000
Certificate	NL0012499487	NASDQ 58628L OPENB	EUR	3,8800	4,0750	3,8800	1552,0000	1	4,0750	400	4,0700	50.000	4,0800	50.000
Certificate	DE000VL37JT1	NASDQ 58807L OPENV	EUR	4,7650	4,7650	4,7650			4,7650		4,7600	150.000	4,7700	150.000
Certificate	NL0012499842	NASDQ 59007L OPENB	EUR	5,0150	5,0150	5,0150			5,0150		5,0100	50.000	5,0200	50.000
Certificate	DE000CY51NF6	NASDQ 59007L OPENC	EUR	4,3200	4,3200	4,3200			4,3200		4,3100	100.000	4,3200	100.000
Certificate	DE000CY51LF0	NASDQ 59007L OPENC	EUR	3,5700	3,5700	3,5700			3,5700		3,5600	50.000	3,5700	50.000
Certificate	DE000VL2FW11	NASDQ 59047L OPENV	EUR	3,5150	3,5150	3,5150			3,5150		3,5100	150.000	3,5200	150.000
Certificate	NL0012500607	NASDQ 59118L OPENB	EUR	3,6300	3,6550	3,4900	26900,0000	3	3,6550	7500	3,6500	50.000	3,6600	50.000
Certificate	DE000CE6F0G8	NASDQ 59177L OPENZ	EUR	4,2750	4,2750	4,2750			4,2750		4,2700	60.000	4,2800	60.000
Certificate	DE000CE6F1M4	NASDQ 59217L OPENZ	EUR	3,4300	3,4750	3,4300	3430,0000	1	3,4750	1000	3,4700	60.000	3,4800	60.000
Certificate	NL0012500060	NASDQ 59507L OPENB	EUR	4,6050	4,6050	4,6050			4,6050		4,6000	50.000	4,6100	50.000
Certificate	NL0012504799	NASDQ 59618L OPENB	EUR	3,2250	3,2250	3,2250			3,2250		3,2200	50.000	3,2300	50.000
Certificate	DE000VL37JU9	NASDQ 59807L OPENV	EUR	3,9150	3,9150	3,9150			3,9150		3,9100	150.000	3,9200	150.000
Certificate	DE000CE6F587	NASDQ 60007L 1217Z	EUR											
Certificate	DE000CE6FBV1	NASDQ 60007L 1217Z	EUR	2,8350	2,8350	2,8350			2,8350		2,8300	60.000	2,8400	60.000
Certificate	NL0012501910	NASDQ 60007L OPENB	EUR	4,1450	4,1450	4,1450			4,1450		4,1400	50.000	4,1500	50.000
Certificate	NL0012504807	NASDQ 60118L OPENB	EUR	2,8050	2,8050	2,8050			2,8050		2,8000	50.000	2,8100	50.000
Certificate	DE000VL2FYU2	NASDQ 60127L OPENV	EUR	2,6550	2,6550	2,6550			2,6550		2,6500	150.000	2,6600	150.000
Certificate	DE000CE6FBK4	NASDQ 60207L OPENZ	EUR	2,6250	2,6250	2,6250			2,6250		2,6200	60.000	2,6300	60.000
Certificate	NL0012505010	NASDQ 60507L OPENB	EUR	3,7750	3,7750	3,7750			3,7750		3,7700	50.000	3,7800	50.000
Certificate	NL0012505838	NASDQ 60578L OPENB	EUR											
Certificate	NL0012507057	NASDQ 60608L OPENB	EUR	2,3750	2,3750	2,3750			2,3750		2,3700	50.000	2,3800	50.000
Certificate	DE000VL37IV7	NASDQ 60807L OPENV	EUR	3,0750	3,0750	3,0750			3,0750		3,0700	150.000	3,0800	150.000
Certificate	NL0012505234	NASDQ 61007L OPENB	EUR	3,3650	3,3650	3,3650			3,3650		3,3600	50.000	3,3700	50.000
Certificate	DE000CY51W42	NASDQ 61007L OPENC	EUR	1,8800	1,9300	1,6800	1366,5000	3	1,9200	800	1,9100	50.000	1,9200	50.000
Certificate	DE000CY51WN1	NASDQ 61007L OPENC	EUR	2,6900	2,6900	2,6900			2,6900		2,6800	100.000	2,6900	100.000
Certificate	DE000CE6FBR9	NASDQ 61007L OPENZ	EUR	2,5750	2,5750	2,5750			2,5750		2,5700	60.000	2,5800	60.000
Certificate	NL0012508881	NASDQ 61098L OPENB	EUR	1,9000	1,9550	1,7400	19360,0000	4	1,9550	10500	1,9500	50.000	1,9600	50.000
Certificate	DE000VL37MB3	NASDQ 61137L OPENV	EUR	1,8050	1,8050	1,8050			1,8050		1,8000	150.000	1,8100	150.000
Certificate	DE000CE6FF05	NASDQ 61187L OPENZ	EUR	1,7850	1,7850	1,7850			1,7850		1,7800	60.000	1,7900	60.000
Certificate	NL0012508428	NASDQ 61507L OPENB	EUR	2,9650	2,9650	2,9650			2,9650		2,9600	50.000	2,9700	50.000
Certificate	DE000CY51LG8	NASDQ 63007S OPENC	EUR											
Certificate	DE000CE6BHV7	NASDQ 63027S OPENZ	EUR											
Certificate	NL0012266696	NASDQ 63407S OPENB	EUR											
Certificate	DE000CE6C5C9	NASDQ 63657S OPENZ	EUR	0,5400	0,8000	0,5100	22654,5200	13	0,5250	36451	0,5200	60.000	0,5300	60.000
Certificate	DE000CE6E8J6	NASDQ 64007S 1217Z	EUR	0,8950	0,8950	0,8950			0,8950		0,8900	60.000	0,9000	60.000
Certificate	DE000CY16Y02	NASDQ 64007S OPENC	EUR	0,6100	0,6900	0,3900	3841,1600	8	0,4100	6901	0,4000	50.000	0,4100	50.000
Certificate	DE000CY50ML8	NASDQ 64007S OPENC	EUR	1,3700	1,3700	1,3700			1,3700		1,3600	100.000	1,3700	100.000
Certificate	NL0012270698	NASDQ 64507S OPENB	EUR	2,8050	2,8050	2,8050			2,8050		2,8000	50.000	2,8100	50.000
Certificate	NL0012265557	NASDQ 64538S OPENB	EUR	1,3700	1,5900	1,3500	56133,7500	5	1,3550	40625	1,3500	50.000	1,3600	50.000
Certificate	DE000CE6CH63	NASDQ 64667S OPENZ	EUR	1,5700	1,5700	1,3650	157,0000	1	1,3650	100	1,3600	60.000	1,3700	60.000
Certificate	DE000VL37JN4	NASDQ 64907S OPENV	EUR	2,6250	2,6250	2,6250			2,6250		2,6200	150.000	2,6300	150.000
Certificate	DE000CE6BVG9	NASDQ 64997S OPENZ	EUR	2,4450	2,4450	2,4450			2,4450		2,4400	60.000	2,4500	60.000
Certificate	DE000CY16G53	NASDQ 65007S OPENC	EUR	2,1500	2,1500	1,9700	430,0000	1	1,9700	200	1,9600	100.000	1,9700	100.000
Certificate	DE000CY50LM8	NASDQ 65007S OPENC	EUR	1,6900	1,6900	1,4100	2205,0000	2	1,4100	1400	1,4000	50.000	1,4100	50.000
Certificate	DE000CY51WP6	NASDQ 65007S OPENC	EUR	2,4200	2,4200	2,4200			2,4200		2,4100	100.000	2,4200	100.000
Certificate	DE000VL2FYQ0	NASDQ 65097S OPENV	EUR	1,9400	1,9400	1,6650	776,0000	1	1,6650	400	1,6600	150.000	1,6700	150.000
Certificate	NL0012499933	NASDQ 65407S OPENB	EUR	3,6550	3,6550	3,6550			3,6550		3,6500	50.000	3,6600	50.000
Certificate	NL0012491484	NASDQ 65548S OPENB	EUR	2,2400	2,5000	2,2250	8173,7000	6	2,2250	3520	2,2200	50.000	2,2300	50.000
Certificate	DE000CE6CMC5	NASDQ 65687S OPENZ	EUR	2,4900	2,4900	2,2350	747,0000	1	2,2350	300	2,2300	60.000	2,2400	60.000
Certificate	DE000VL37JP9	NASDQ 65907S OPENV	EUR	3,4950	3,4950	3,4950			3,4950		3,4900	150.000	3,5000	150.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY51WQ4	NASDQ 6600TS OPENC	EUR	3,2900	3,2900	3,2900			3,2900		3,2800	100.000	3,2900	100.000
Certificate	DE000CY51W59	NASDQ 6600TS OPENC	EUR	2,4500	2,4500	2,4500			2,4500		2,4400	50.000	2,4500	50.000
Certificate	DE000VL2FY56	NASDQ 6609TS OPENV	EUR	2,5150	2,5150	2,5150			2,5150		2,5100	150.000	2,5200	150.000
Certificate	NL0012501845	NASDQ 6640TS OPENB	EUR	4,5000	4,5000	4,4950	4500,0000	1	4,4950	1000	4,4900	50.000	4,5000	50.000
Certificate	NL0012500276	NASDQ 6654BS OPENB	EUR	3,1000	3,3400	3,0750	48758,0000	28	3,0750	15275	3,0700	50.000	3,0800	50.000
Certificate	DE000CE6CS23	NASDQ 6669TS OPENZ	EUR	3,1150	3,1150	3,1150			3,1150		3,1100	60.000	3,1200	60.000
Certificate	DE000VL37IQ7	NASDQ 6690TS OPENV	EUR	4,3750	4,3750	4,3750			4,3750		4,3700	150.000	4,3800	150.000
Certificate	DE000CE6CJG2	NASDQ 6697TS OPENZ	EUR	4,1750	4,1750	4,1750			4,1750		4,1700	60.000	4,1800	60.000
Certificate	DE000CE6E8K4	NASDQ 6700TS 1217Z	EUR	3,4250	3,4250	3,4250			3,4250		3,4200	60.000	3,4300	60.000
Certificate	DE000VL37L87	NASDQ 6708TS OPENV	EUR	3,3750	3,3750	3,3750			3,3750		3,3700	150.000	3,3800	150.000
Certificate	NL0012501852	NASDQ 6740TS OPENB	EUR	5,3550	5,3550	5,3550			5,3550		5,3500	50.000	5,3600	50.000
Certificate	NL0012504831	NASDQ 6755BS OPENB	EUR	3,9500	3,9500	3,9450	987,5000	1	3,9450	250	3,9400	50.000	3,9500	50.000
Certificate	DE000CE6DB35	NASDQ 6770TS OPENZ	EUR	4,0200	4,0200	3,9750	582,9000	1	3,9750	145	3,9700	60.000	3,9800	60.000
Certificate	DE000CY51WR2	NASDQ 6800TS OPENC	EUR	5,0300	5,0300	5,0300			5,0300		5,0200	100.000	5,0300	100.000
Certificate	DE000CY51Y81	NASDQ 6800TS OPENC	EUR	4,1700	4,1700	4,1700			4,1700		4,1600	50.000	4,1700	50.000
Certificate	NL0012501860	NASDQ 6830TS OPENB	EUR	6,2150	6,2150	6,2150			6,2150		6,2100	50.000	6,2200	50.000
Certificate	NL0012507214	NASDQ 6855BS OPENB	EUR	4,8050	4,8050	4,8050			4,8050		4,8000	50.000	4,8100	50.000
Certificate	DE000CE6DCM3	NASDQ 6871TS OPENZ	EUR	4,8450	4,8450	4,8450			4,8450		4,8400	60.000	4,8500	60.000
Certificate	DE000CE6CUR6	NASDQ 6896TS OPENZ	EUR	5,9100	5,9100	5,9100			5,9100		5,9000	60.000	5,9100	60.000
Certificate	DE000CE6DJT3	NASDQ 6970TS OPENZ	EUR	5,7000	5,7000	5,7000			5,7000		5,6900	60.000	5,7000	60.000
Certificate	DE000CE6E8L2	NASDQ 7000TS 1217Z	EUR	6,0000	6,0000	6,0000			6,0000		5,9900	60.000	6,0000	60.000
Certificate	DE000CY50MM6	NASDQ 7000TS OPENC	EUR	6,5800	6,5800	6,5800			6,5800		6,5700	100.000	6,5800	100.000
Certificate	DE000CY50QE4	NASDQ 7000TS OPENC	EUR	5,9600	5,9600	5,9600	1738,0000	3	5,7000	300	5,6900	50.000	5,7000	50.000
Certificate	DE000CE6E3X8	NASDQ 7071TS OPENZ	EUR	6,5600	6,5600	6,5600			6,5600		6,5500	60.000	6,5600	60.000
Certificate	DE000CE6DJG0	NASDQ 7093TS OPENZ	EUR	7,6200	7,6200	7,6200			7,6200		7,6100	60.000	7,6200	60.000
Certificate	DE000CE6ETG7	NASDQ 7169TS OPENZ	EUR	7,4100	7,4100	7,4100			7,4100		7,4000	60.000	7,4100	60.000
Certificate	DE000CE6F2H2	NASDQ 7268TS OPENZ	EUR	8,2500	8,2500	8,2500			8,2500		8,2400	60.000	8,2500	60.000
Certificate	DE000CE6EKS1	NASDQ 7289TS OPENZ	EUR	9,3200	9,3200	9,3200			9,3200		9,3100	60.000	9,3200	60.000
Certificate	DE000CE6F3U3	NASDQ 7300TS 1217Z	EUR	8,5700	8,5700	8,5700			8,5700		8,5600	60.000	8,5700	60.000
Certificate	DE000CE6FBL2	NASDQ 7369TS OPENZ	EUR	9,1200	9,1200	9,1200			9,1200		9,1100	60.000	9,1200	60.000
Certificate	DE000CE6FD23	NASDQ 7468TS OPENZ	EUR	9,9700	9,9700	9,9700			9,9700		9,9600	60.000	9,9700	60.000
Certificate	DE000CE6F4D0	NASDQ 7485TS OPENZ	EUR	11,0300	11,0300	11,0300			11,0300		11,0200	60.000	11,0300	60.000
Certificate	DE000CY52541	NASDQ 7500TS OPENC	EUR	10,2100	10,2100	10,2100			10,2100		10,2000	50.000	10,2100	50.000
Certificate	DE000CY51NH2	NASDQ 7500TS OPENC	EUR	11,1000	11,1000	11,1000			11,1000		11,0900	100.000	11,1000	100.000
Certificate	DE000CE6FJ27	NASDQ 7568TS OPENZ	EUR	10,8300	10,8300	10,8300			10,8300		10,8200	60.000	10,8300	60.000
Certificate	DE000CE6FF47	NASDQ 7689TS OPENZ	EUR	12,7500	12,7500	12,7500			12,7500		12,7400	60.000	12,7500	60.000
Certificate	DE000VN61Y30	NDX LEVOPENV	EUR	92,6200	92,6200	92,6200			92,6200		92,3900	5.700	92,8500	5.700
Certificate	DE000VN61Y14	NDX LEVOPENV	EUR	45,7600	45,8200	45,7600	1784,6400	1	45,8200	39	45,7600	22.600	45,8800	22.600
Certificate	DE000VN61Y22	NDX LEVOPENV	EUR	71,7450	71,7450	71,7450			71,7450		71,6100	9.700	71,8800	9.700
Certificate	DE000VN61Y63	NDX SHROPENV	EUR	0,0640	0,0640	0,0640			0,0640		0,0620	3.000.000	0,0660	3.000.000
Certificate	DE000VN61Y48	NDX SHROPENV	EUR	1,1350	1,1350	1,1350			1,1350		1,1300	897.100	1,1400	897.100
Certificate	DE000VN61Y55	NDX SHROPENV	EUR	0,2980	0,2980	0,2820	29,8000	1	0,2820	100	0,2800	2.425.400	0,2840	2.425.400
Certificate	NL0012118814	NESTL 72TL OPENB	EUR	14,7600	15,2100	14,7600			15,2100		15,1700	1.500	15,2400	1.500
Certificate	NL0012260319	NESTL 98TS OPENB	EUR	18,6700	18,6700	18,2000			18,2000		18,1600	1.500	18,2300	1.500
Certificate	NL0009071653	NESTL 22.2TL OPENB	EUR	54,6700	54,6700	54,6700			54,6700					
Certificate	NL0009179050	NESTL 31.2TL OPENB	EUR	47,4100	47,4100	47,4100			47,4100					
Certificate	NL0010044145	NESTL 44.6TL OPENB	EUR	36,6900	36,6900	36,6900			36,6900					
Certificate	NL0010112504	NESTL 47.9TL OPENB	EUR	34,0800	34,0800	34,0800			34,0800					
Certificate	NL0010130415	NESTL 52.9TL OPENB	EUR	30,0300	30,0300	30,0300			30,0300					
Certificate	NL0010894697	NESTL 56.5TL OPENB	EUR	27,2100	27,6400	27,2100			27,6400		27,6000	1.500	27,6700	1.500
Certificate	NL0010520169	NESTL 59.1TL OPENB	EUR	25,1100	25,1100	25,1100			25,1100					
Certificate	NL0011426820	NESTL 65.2TL OPENB	EUR	20,1700	20,6100	20,1700			20,6100		20,5700	1.500	20,6400	1.500
Certificate	NL0012268551	NESTL 79.2TL OPENB	EUR	8,9400	9,3900	8,9400			9,3900		9,3500	1.500	9,4200	1.500
Certificate	NL0012268619	NESTL117.6TS OPENB	EUR	36,8800	36,8800	36,3800			36,3800		36,3400	1.500	36,4100	1.500
Certificate	DE000CR1JPQ9	NESTL56.39TL OPENZ	EUR	2,4400	2,4500	2,4400	1708,0000	1	2,4500	700	2,4400	22.500	2,4600	22.500
Certificate	DE000CR6X5G7	NESTL61.85TL OPENZ	EUR	1,9800	1,9800	1,9800			1,9800		1,9700	22.500	1,9900	22.500
Certificate	DE000CB9YK73	NESTL66.35TL OPENZ	EUR	1,5800	1,5800	1,5800			1,5800		1,5700	22.500	1,5900	22.500
Certificate	DE000CE6CSA6	NESTL75.31TL OPENZ	EUR	7,9000	8,0400	7,9000	1185,0000	1	8,0400	150	7,9300	2.250	8,1500	2.250
Certificate	DE000CN6HEM9	NEWMG14.74TL OPENZ	EUR	9,4500	9,4500	9,4500			9,4500		9,4500	25.000		
Certificate	DE000CN6GBE4	NEWMG16.52TL OPENZ	EUR	8,7300	8,7300	8,7300			8,7300		8,7300	25.000		
Certificate	DE000CN6J0J9	NEWMG18.14TL OPENZ	EUR	8,0800	8,0800	8,0800			8,0800		8,0800	25.000		
Certificate	DE000CN6JAR2	NEWMG21.94TL OPENZ	EUR	6,5500	6,5500	6,5500			6,5500		6,5500	25.000		
Certificate	DE000CN6KTU4	NEWMG27.33TL OPENZ	EUR	4,3600	4,3600	4,3600			4,3600		4,3600	25.000		
Certificate	DE000CN6L8B5	NEWMG31.63TL OPENZ	EUR	2,6300	2,6300	2,6300			2,6300		2,6300	25.000		
Certificate	DE000VL23R46	NG1 SHROPENV	EUR	1,1950	1,1950	1,1950			1,1950		1,1800	52.200	1,2100	52.200
Certificate	DE000VL23R20	NG1 3 LEVOPENV	EUR	1,2750	1,2750	1,2750			1,2750		1,2600	46.500	1,2900	46.500
Certificate	DE000VL23R38	NG1 3 LEVOPENV	EUR	5,3800	5,3800	5,3800			5,3800		5,3400	16.400	5,4200	16.400
Certificate	DE000CR4JGU4	NGRID 6.06TL OPENZ	EUR	0,5100	0,5100	0,5100			0,5100		0,4900	1.200	0,5300	1.200
Certificate	DE000CR1JPX5	NGRID6.94TL OPENZ	EUR	1,1300	1,1300	1,1300			1,1300		1,1100	1.200	1,1500	1.200
Certificate	DE000CB9ZB32	NGRID7.759TL OPENZ	EUR	0,6800	0,6800	0,6800			0,6800		0,6600	1.200	0,7000	1.200
Certificate	DE000CN6GCG7	NGRID8.644TL OPENZ	EUR	0,1700	0,1700	0,1700			0,1700		0,1500	1.200	0,1900	1.200
Certificate	DE000CX595H4	NIKE 48TL OPENC	EUR	0,5000	0,5000	0,5000			0,5000		0,5000	35.000		

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CX595G6	NIKE 50TL OPENC	EUR											
Certificate	DE000CX595M4	NIKE 65TS OPENC	EUR	0,5600	0,5600	0,5600			0,5600		0,5500	35.000	0,5600	35.000
Certificate	NL0011414503	NIKE 22.5TL OPENH	EUR	6,1300	6,1300	6,0700			6,0700		6,0700	50.000		
Certificate	NL0011414495	NIKE 30.5TL OPENH	EUR	4,8900	4,8900	4,8300			4,8300		4,8300	50.000		
Certificate	NL0011414487	NIKE 38.4TL OPENH	EUR	3,6400	3,6400	3,5900			3,5900		3,5900	50.000		
Certificate	NL0012028518	NIKE 45.2TL OPENB	EUR	1,1700	1,1700	1,1700			1,1700		1,1700	10.000		
Certificate	NL0011414479	NIKE 46.3TL OPENH	EUR	2,4100	2,4100	2,3600			2,3600		2,3600	50.000		
Certificate	DE000CR6YBE3	NIKE 43.79TL OPENZ	EUR	2,0900	2,0900	2,0900			2,0900		2,0900	100.000		
Certificate	DE000CR6YBF0	NIKE 47.48TL OPENZ	EUR	1,4600	1,4600	1,4600			1,4600		1,4600	100.000		
Certificate	NL0011900832	NIKE 47.56TL OPENB	EUR	0,9800	0,9800	0,9800			0,9800		0,9800	10.000		
Certificate	NL0011912860	NIKE 50.16BL OPENB	EUR	0,5400	0,5400	0,5400			0,5400		0,5400	10.000		
Certificate	NL0006467656	NIKEI 5150TL OPENB	EUR	130,8300	130,8300	130,8300			130,8300		130,6800	2.000	130,9800	2.000
Certificate	NL0006472326	NIKEI 5710TL OPENB	EUR	127,5100	127,5100	127,5100			127,5100		127,3600	2.000	127,6600	2.000
Certificate	DE000CM3ZVH3	NIKEI 6280TL OPENZ	EUR	1,2350	1,2350	1,2350			1,2350		1,2300	200.000	1,2400	199.990
Certificate	NL0009067875	NIKEI 6330TL OPENB	EUR	123,0200	123,0200	123,0200			123,0200		122,8700	2.000	123,1700	2.000
Certificate	NL0009071216	NIKEI 7010TL OPENB	EUR	118,0400	118,0400	118,0400			118,0400		117,7400	2.000	118,3400	2.000
Certificate	NL00090702828	NIKEI 7510TL OPENB	EUR	114,4100	114,4100	114,4100			114,4100		114,1100	2.000	114,7100	2.000
Certificate	DE000CM74HE8	NIKEI 8420TL OPENZ	EUR	1,0750	1,0750	1,0750			1,0750		1,0700	200.000	1,0800	199.350
Certificate	NL0010376992	NIKEI11320TL OPENB	EUR	86,7200	86,7200	86,7200			86,7200		86,5700	2.000	86,8700	2.000
Certificate	DE000CZ2GBV3	NIKEI11749TL OPENZ	EUR	8,1000	8,1000	8,1000			8,1000		8,0900	25.000	8,1000	25.000
Certificate	NL0010376976	NIKEI11870TL OPENB	EUR	82,7400	82,7400	82,7400			82,7400		82,5900	2.000	82,8900	2.000
Certificate	DE000CZ2GBW1	NIKEI12324TL OPENZ	EUR	7,6700	7,6700	7,6700			7,6700		7,6600	25.000	7,6700	25.000
Certificate	NL0010898698	NIKEI12830TL OPENB	EUR	75,7750	75,7750	75,7750			75,7750		75,6700	2.000	75,8800	2.000
Certificate	DE000CZ2GBX9	NIKEI12899TL OPENZ	EUR	7,2300	7,2300	7,2300			7,2300		7,2200	25.000	7,2300	25.000
Certificate	NL0010606729	NIKEI12990TL OPENB	EUR	74,6000	74,6000	74,6000			74,6000		74,3000	2.000	74,9000	2.000
Certificate	DE000CF3A3L7	NIKEI13319TL OPENC	EUR	6,9400	6,9400	6,9400			6,9400		6,9300	75.000	6,9400	75.000
Certificate	DE000CZ2GBY7	NIKEI13474TL OPENZ	EUR	6,8000	6,8000	6,8000			6,8000		6,7900	25.000	6,8000	25.000
Certificate	NL0010606737	NIKEI13530TL OPENB	EUR	70,6800	70,6800	70,6800			70,6800		70,5300	2.000	70,8300	2.000
Certificate	DE000CX00922	NIKEI14000TL OPENC	EUR	6,7800	6,7800	6,7800			6,7800		6,7700	75.000	6,7800	75.000
Certificate	DE000CF80D50	NIKEI14038TL OPENC	EUR	6,3700	6,3700	6,3700			6,3700		6,3600	75.000	6,3700	75.000
Certificate	DE000CX00930	NIKEI14500TL OPENC	EUR	6,3800	6,3800	6,3800			6,3800		6,3700	75.000	6,3800	75.000
Certificate	DE000CX008W7	NIKEI14500TL OPENC	EUR	5,9700	5,9700	5,9700			5,9700		5,9600	75.000	5,9700	75.000
Certificate	NL0011805031	NIKEI14540TL OPENB	EUR	62,9700	63,3450	62,9700	3148,5000	1	63,3450	50	63,2400	2.000	63,4500	2.000
Certificate	DE000CR6KNP6	NIKEI14547TL OPENZ	EUR	5,9900	5,9900	5,9900			5,9900		5,9800	25.000	5,9900	25.000
Certificate	DE000CR6XNO4	NIKEI15088TL OPENZ	EUR	5,5800	5,5800	5,5800			5,5800		5,5700	25.000	5,5800	25.000
Certificate	NL0012262158	NIKEI17480TL OPENB	EUR	41,9350	41,9350	41,9350			41,9350		41,8300	2.000	42,0400	2.000
Certificate	NL0012262166	NIKEI17980TL OPENB	EUR	38,2750	38,2750	38,2750			38,2750		38,1700	2.000	38,3800	2.000
Certificate	NL0012262174	NIKEI18490TL OPENB	EUR	34,6150	34,6150	34,6150			34,6150		34,5100	2.000	34,7200	2.000
Certificate	NL0012262182	NIKEI18990TL OPENB	EUR	30,5000	30,9550	30,5000	1525,0000	1	30,9550	50	30,8500	2.000	31,0600	2.000
Certificate	DE000VN61247	NIKKE LEVOPENV	EUR	29,4450	29,4450	29,4450			29,4450		29,3200	9.700	29,5700	9.700
Certificate	DE000VN61239	NIKKE LEVOPENV	EUR	22,0750	22,0750	22,0750			22,0750		22,0100	19.300	22,1400	19.300
Certificate	DE000VN61254	NIKKE LEVOPENV	EUR	33,2200	33,2200	33,2200			33,2200		33,0300	6.500	33,4100	6.500
Certificate	DE000VN61288	NIKKE SHROPENV	EUR	0,0880	0,0880	0,0880			0,0880		0,0860	2.421.600	0,0900	2.421.600
Certificate	DE000VN61262	NIKKE SHROPENV	EUR	1,5200	1,5200	1,4250	410,4000	1	1,4250	270	1,4200	299.900	1,4300	299.900
Certificate	DE000VN61270	NIKKE SHROPENV	EUR	0,3660	0,3660	0,3660			0,3660		0,3640	784.600	0,3680	784.600
Certificate	NL0000451920	NIKKEI CT OPENN	EUR	16,9000	16,9000	16,9000			16,9000		16,8500	10.000	16,9400	10.000
Certificate	DE0006098205	NIKKEI225 QC OPENN	EUR											
Certificate	DE000CE6EAN3	NINTE20000TL 1217Z	EUR	9,4000	9,4000	9,4000			9,4000		9,3500	450	9,4400	450
Certificate	DE000CE6EAP8	NINTE26000TL 1217Z	EUR	7,1400	7,1400	7,1400			7,1400		7,0900	450	7,1800	450
Certificate	DE000CE6EAQ6	NINTE28000TL 1217Z	EUR	6,3800	6,3800	6,3800			6,3800		6,3300	450	6,4200	450
Certificate	DE000CE6EAR4	NINTE30000TL 1217Z	EUR	5,6300	5,6300	5,6300			5,6300		5,5800	450	5,6700	450
Certificate	NL0011232046	NIYZ 10090TL OPENH	EUR	9,7200	9,7200	9,7200			9,7200		9,7100	500.000	9,7200	500.000
Certificate	NL0011232483	NIYZ 10199TL OPENH	EUR	9,2700	9,2700	9,2700			9,2700		9,2600	500.000	9,2700	500.000
Certificate	NL0011232475	NIYZ 12354TL OPENH	EUR	7,6400	7,6400	7,6400			7,6400		7,6300	500.000	7,6400	500.000
Certificate	NL0011232020	NIYZ 14290TL OPENH	EUR	6,7300	6,7300	6,7300			6,7300		6,7200	500.000	6,7300	500.000
Certificate	NL0011232467	NIYZ 14509TL OPENH	EUR	6,0100	6,0100	6,0100			6,0100		6,0000	500.000	6,0100	500.000
Certificate	NL0011232319	NIYZ 23431TL OPENH	EUR	1,0100	1,0300	0,8500	3648,0000	3	0,8500	3600	0,8400	500.000	0,8500	500.000
Certificate	NL0011231873	NIYZ 23800TS OPENH	EUR	2,2800	2,2800	2,2800			2,2800		2,2700	500.000	2,2800	500.000
Certificate	NL0011232301	NIYZ 25287TL OPENH	EUR	2,2600	2,2600	2,2600			2,2600		2,2500	500.000	2,2600	500.000
Certificate	NL0011231865	NIYZ 25780TS OPENH	EUR	3,9700	3,9700	3,8100	119,1000	1	3,8100	30	3,8000	500.000	3,8100	500.000
Certificate	NL0011232293	NIYZ 27143TL OPENH	EUR	3,5300	3,5300	3,5300			3,5300		3,5200	500.000	3,5300	500.000
Certificate	NL0011231857	NIYZ 27690TS OPENH	EUR	5,3400	5,3400	5,3400			5,3400		5,3300	500.000	5,3400	500.000
Certificate	DE000CY51MC5	NKOYJ 4TL OPENC	EUR	0,2900	0,2900	0,2900			0,2900		0,2600	30.000	0,3200	30.000
Certificate	DE000CY51F20	NKOYJ 4TL OPENC	EUR	0,1800	0,1800	0,1800			0,1800		0,1500	30.000	0,2100	30.000
Certificate	DE000CX0KTT7	NKOYJ 4TL OPENC	EUR											
Certificate	DE000CY517D6	NKOYJ 5TL OPENC	EUR											
Certificate	DE000CY514V5	NKOYJ 5TL OPENC	EUR											
Certificate	DE000CY51TR8	NKOYJ 5TS OPENC	EUR	0,8300	0,8300	0,8300			0,8300		0,8000	30.000	0,8600	30.000
Certificate	DE000CY514X1	NKOYJ 6TS OPENC	EUR	1,7800	1,7800	1,7800			1,7800		1,7500	30.000	1,8100	30.000
Certificate	DE000CX0KTV3	NKOYJ 6TS OPENC	EUR											
Certificate	DE000CY517F1	NKOYJ 6TS OPENC	EUR	1,9600	1,9600	1,9600			1,9600		1,9300	30.000	1,9900	30.000
Certificate	DE000CY517Q0	NKOYJ 3.5TL OPENC	EUR	0,6900	0,6900	0,6900			0,6900		0,6600	30.000	0,7200	30.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY51WJ9	NKOYJ 3.5TL OPENC	EUR	0,7800	0,7800	0,7800			0,7800		0,7500	30.000	0,8100	30.000
Certificate	DE000CY51AU7	NKOYJ 4.5TL OPENC	EUR											
Certificate	DE000CX0KTU5	NKOYJ 4.5TL OPENC	EUR											
Certificate	DE000CY517C8	NKOYJ 4.5TL OPENC	EUR											
Certificate	DE000CY522S4	NKOYJ 4.5TS OPENC	EUR	0,4700	0,4700	0,4700			0,4700		0,4400	30.000	0,5000	30.000
Certificate	DE000CY51V43	NKOYJ 4.6TS OPENC	EUR	0,4300	0,4300	0,4300			0,4300		0,4000	30.000	0,4600	30.000
Certificate	DE000CY51WK7	NKOYJ 4.8TS OPENC	EUR	0,7800	0,7800	0,7800			0,7800		0,7500	30.000	0,8100	30.000
Certificate	DE000CY514W3	NKOYJ 5.5TS OPENC	EUR	1,2900	1,2900	1,2900			1,2900		1,2600	30.000	1,3200	30.000
Certificate	DE000CY517E4	NKOYJ 5.5TS OPENC	EUR	1,4400	1,4400	1,4400			1,4400		1,4100	30.000	1,4700	30.000
Certificate	DE000CX0KTW1	NKOYJ 5.5TS OPENC	EUR											
Certificate	DE000CC8ABQ0	NKOYJ 7.3TS OPENC	EUR	2,4000	2,4000	2,4000			2,4000		2,3700	30.000	2,4300	30.000
Certificate	DE000CD63U29	NKOYJ 3.73TL OPENZ	EUR	0,4700	0,4700	0,4700	940,0000	1	0,4700	2000	0,4600	15.000	0,4800	15.000
Certificate	DE000CY52111	NKOYJ 4.25TL OPENC	EUR											
Certificate	DE000CY522R6	NKOYJ 4.25TL OPENC	EUR											
Certificate	DE000CY51CT0	NKOYJ 4.75TL OPENC	EUR											
Certificate	DE000CY51AZ1	NKOYJ 4.75TL OPENC	EUR											
Certificate	DE000CY51CU8	NKOYJ 5.25TS OPENC	EUR											
Certificate	DE000CY51MD3	NKOYJ 5.25TS OPENC	EUR	1,2200	1,2200	1,2200			1,2200		1,1900	30.000	1,2500	30.000
Certificate	DE000CY51G00	NKOYJ 5.25TS OPENC	EUR	1,0600	1,0600	1,0600			1,0600		1,0300	30.000	1,0900	30.000
Certificate	DE000CY51B05	NKOYJ 5.25TS OPENC	EUR											
Certificate	DE000CD63FT2	NKOYJ3.024TL OPENZ	EUR	1,1700	1,1700	1,1700			1,1700		1,1600	15.000	1,1800	15.000
Certificate	DE000CN6LF81	NKOYJ3.377TL OPENZ	EUR	0,8000	0,8200	0,8000	1600,0000	1	0,8200	2000	0,8100	15.000	0,8300	15.000
Certificate	DE000CF3ALZ8	NKOYJ3.701TL OPENC	EUR	0,5900	0,5900	0,5900			0,5900		0,5600	30.000	0,6200	30.000
Certificate	DE000CE6BFG2	NKOYJ4.131TL OPENZ	EUR	0,0500	0,0800	0,0500	15,0000	1	0,0800	300	0,0700	15.000	0,0900	15.000
Certificate	DE000CY16L56	NNGRP 20TL OPENC	EUR											
Certificate	DE000CY16L49	NNGRP 25TL OPENC	EUR	11,6500	11,6500	11,6500			11,6500		11,4400	200	11,8600	200
Certificate	NL0011994108	NNGRP 27TL OPENH	EUR	1,1100	1,1100	1,0700			1,0700		1,0600	10.000	1,0800	10.000
Certificate	DE000CY51782	NNGRP 28TL OPENC	EUR	8,1100	8,1100	8,1100			8,1100		8,0700	200	8,1400	200
Certificate	DE000CY514S1	NNGRP 28TL OPENC	EUR	7,4400	7,4400	7,4400			7,4400		7,2300	200	7,6500	200
Certificate	DE000CY520Y6	NNGRP 29TL OPENC	EUR	6,5000	6,5000	6,5000			6,5000		6,2900	200	6,7100	200
Certificate	DE000CY514T9	NNGRP 30TL OPENC	EUR	5,4400	5,4400	5,4400			5,4400		5,2300	200	5,6500	200
Certificate	DE000CY51790	NNGRP 30TL OPENC	EUR	6,1600	6,1600	6,1600			6,1600		6,1200	200	6,1900	200
Certificate	DE000CY522P0	NNGRP 31TL OPENC	EUR	5,2500	5,2500	5,2500			5,2500		5,2100	200	5,2800	200
Certificate	DE000CY520Z3	NNGRP 31TL OPENC	EUR	4,5000	4,5000	4,5000			4,5000		4,2900	200	4,7100	200
Certificate	DE000CY517A2	NNGRP 32TL OPENC	EUR	4,2200	4,2200	4,2200			4,2200		4,1800	200	4,2500	200
Certificate	DE000CY51AY4	NNGRP 32TL OPENC	EUR	3,4500	3,4500	3,4500			3,4500		3,2400	200	3,6600	200
Certificate	NL0012236202	NNGRP 33BON1218Z	EUR	35,1800	35,1800	35,1800			35,1800		35,0700	600	35,2800	600
Certificate	DE000CY52103	NNGRP 33TL OPENC	EUR	2,5000	2,5000	2,5000			2,5000		2,2900	200	2,7100	200
Certificate	DE000CY51CQ6	NNGRP 33TL OPENC	EUR	3,2500	3,2500	3,2500			3,2500		3,2100	200	3,2800	200
Certificate	DE000CY51KH8	NNGRP 34TL OPENC	EUR	1,4800	1,4800	1,4800			1,4800		1,2700	200	1,6900	200
Certificate	DE000CY51H74	NNGRP 34TL OPENC	EUR	2,3000	2,3000	2,3000			2,3000		2,2600	200	2,3300	200
Certificate	DE000CY51H82	NNGRP 37TS OPENC	EUR	2,9800	2,9800	2,9800			2,9800		2,9400	200	3,0100	200
Certificate	DE000CY51CS2	NNGRP 38TS OPENC	EUR	3,9800	3,9800	3,9800			3,9800		3,9400	200	4,0100	200
Certificate	DE000CY522Q8	NNGRP 39TS OPENC	EUR	5,1200	5,1200	5,1200			5,1200		5,0800	200	5,1500	200
Certificate	DE000CY51H90	NNGRP 40TS OPENC	EUR	6,0700	6,0700	6,0700			6,0700		6,0300	200	6,1000	200
Certificate	DE000CY51DA8	NNGRP 40TS OPENC	EUR	5,0200	5,0200	5,0200			5,0200		4,8100	200	5,2300	200
Certificate	DE000CY16L80	NNGRP 40TS OPENC	EUR	3,1200	3,1200	3,1200			3,1200		2,9100	200	3,3300	200
Certificate	DE000CY52426	NNGRP 41TS OPENC	EUR	7,1800	7,1800	7,1800			7,1800		7,1400	200	7,2100	200
Certificate	DE000CY51MB7	NNGRP 42TS OPENC	EUR	8,1500	8,1500	8,1500			8,1500		8,1100	200	8,1800	200
Certificate	DE000CY51KJ4	NNGRP 42TS OPENC	EUR	7,0800	7,0800	7,0800			7,0800		6,8700	200	7,2900	200
Certificate	DE000CR4HKR6	NNGRP 18.1TL OPENZ	EUR	3,4600	3,4600	3,4600			3,4600		3,4400	2.250	3,4800	2.250
Certificate	DE000CD62QM6	NNGRP 23.1TL OPENZ	EUR	2,4600	2,4600	2,4600			2,4600		2,4400	2.250	2,4800	2.250
Certificate	DE000CD62S57	NNGRP 24.6TL OPENZ	EUR	2,1600	2,1600	2,1600			2,1600		2,1400	2.250	2,1800	2.250
Certificate	NL0011994116	NNGRP 26.5TL OPENH	EUR	1,1500	1,1500	1,1200			1,1200		1,1100	10.000	1,1300	10.000
Certificate	DE000CY16HR6	NNGRP 27.5TL OPENC	EUR	9,1200	9,1200	9,1200			9,1200		8,9100	200	9,3300	200
Certificate	NL0012275135	NNGRP 29.78L OPENB	EUR	6,0300	6,0300	5,8100			5,8100		5,7800	2.500	5,8300	2.500
Certificate	NL0012276232	NNGRP 30.78L OPENB	EUR	5,0200	5,0200	4,8000			4,8000		4,7700	2.500	4,8200	2.500
Certificate	NL0012236293	NNGRP 38.58OC1218Z	EUR	35,4900	35,4900	35,4900			35,4900		35,3800	600	35,5900	600
Certificate	NL0012282271	NNGRP 40.2TS OPENB	EUR	7,9500	8,1500	7,9500			8,1500		8,1200	1.000	8,1700	1.000
Certificate	NL0011228390	NNGRP14.97TL OPENH	EUR	2,2000	2,2000	2,1600			2,1600		2,1500	10.000	2,1700	10.000
Certificate	NL0011228382	NNGRP17.06TL OPENH	EUR	2,0100	2,0100	1,9800			1,9800		1,9700	10.000	1,9900	10.000
Certificate	NL0011904743	NNGRP18.38TL OPENB	EUR	18,3800	18,3800	18,1600			18,1600		18,1300	1.000	18,1800	1.000
Certificate	NL0011899349	NNGRP18.418L OPENB	EUR	17,3200	17,3200	17,1000			17,1000		17,0700	2.500	17,1200	2.500
Certificate	NL0011228374	NNGRP19.15TL OPENH	EUR	1,8200	1,8200	1,7900			1,7900		1,7800	10.000	1,8000	10.000
Certificate	NL0011086939	NNGRP19.41TL OPENB	EUR	17,4200	17,4200	17,2000			17,2000		17,1700	1.000	17,2200	1.000
Certificate	DE000CR4HHV4	NNGRP20.12TL OPENZ	EUR	3,0600	3,0600	3,0600			3,0600		3,0400	2.250	3,0800	2.250
Certificate	NL0011228366	NNGRP20.19TL OPENH	EUR	1,7300	1,7300	1,6900			1,6900		1,6800	10.000	1,7000	10.000
Certificate	NL0011086947	NNGRP20.47TL OPENB	EUR	16,4200	16,4200	16,2000			16,2000		16,1700	1.000	16,2200	1.000
Certificate	NL0011926969	NNGRP20.98TL OPENH	EUR	1,6600	1,6600	1,6200			1,6200		1,6100	10.000	1,6300	10.000
Certificate	NL0011907548	NNGRP21.528L OPENB	EUR	14,1700	14,1700	13,9500			13,9500		13,9200	2.500	13,9700	2.500
Certificate	DE000CD625G5	NNGRP21.61TL OPENZ	EUR	2,7600	2,7600	2,7600			2,7600		2,7400	2.250	2,7800	2.250
Certificate	NL0011934807	NNGRP21.96TL OPENH	EUR	1,5700	1,5700	1,5300			1,5300		1,5200	10.000	1,5400	10.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011918321	NNGRP22.49TL OPENB	EUR	14,5500	14,5500	14,3300			14,3300		14,3000	1,000	14,3500	1,000
Certificate	NL00119171262	NNGRP23.45TL OPENH	EUR	1,4300	1,4300	1,3900	2380,0000	1	1,3900	1700	1,3800	10,000	1,4000	10,000
Certificate	NL0011918453	NNGRP23.59BL OPENB	EUR	12,1400	12,1400	11,9200			11,9200		11,8900	2,500	11,9400	2,500
Certificate	NL00119171254	NNGRP23.97TL OPENH	EUR	1,3800	1,3800	1,3500			1,3500		1,3400	10,000	1,3600	10,000
Certificate	NL00119171783	NNGRP24.48TL OPENH	EUR	1,3400	1,3400	1,3000			1,3000		1,2900	10,000	1,3100	10,000
Certificate	NL0011919253	NNGRP24.53TL OPENB	EUR	12,6500	12,6500	12,4300			12,4300		12,4000	1,000	12,4500	1,000
Certificate	NL0011994132	NNGRP25.48TL OPENH	EUR	1,2500	1,2500	1,2100			1,2100		1,2000	10,000	1,2200	10,000
Certificate	NL0012030563	NNGRP25.51TL OPENB	EUR	11,7300	11,7300	11,5100			11,5100		11,4800	1,000	11,5300	1,000
Certificate	NL0012029698	NNGRP25.64BL OPENB	EUR	10,0800	10,0800	9,8600			9,8600		9,8300	2,500	9,8800	2,500
Certificate	NL0011994124	NNGRP25.98TL OPENH	EUR	1,2000	1,2000	1,1600			1,1600		1,1500	10,000	1,1700	10,000
Certificate	NL0012030571	NNGRP26.53TL OPENB	EUR	10,7900	10,7900	10,5700	4791,2600	2	10,5700	452	10,5400	1,000	10,5900	1,000
Certificate	DE000CD63PY1	NNGRP26.59TL OPENZ	EUR	1,7700	1,7700	1,7700			1,7700		1,7500	2,250	1,7900	2,250
Certificate	LU1493228842	NNGRP26.65TCIOPENS	EUR	9,8200	9,8200	9,8200			9,8200		9,8100	500	9,8300	500
Certificate	NL0012033633	NNGRP26.67BL OPENB	EUR	9,0600	9,0600	8,8400			8,8400		8,8100	2,500	8,8600	2,500
Certificate	NL0012259634	NNGRP27.54TL OPENB	EUR	9,8500	9,8500	9,6300			9,6300		9,6000	1,000	9,6500	1,000
Certificate	NL0012258958	NNGRP27.68BL OPENB	EUR	8,0400	8,0400	7,8200			7,8200		7,7900	2,500	7,8400	2,500
Certificate	NL0012259642	NNGRP28.55TL OPENB	EUR	8,9100	8,9100	8,6900			8,6900		8,6600	1,000	8,7100	1,000
Certificate	DE000CE6CHX1	NNGRP28.58TL OPENZ	EUR	1,3500	1,3500	1,3500			1,3500		1,3300	2,250	1,3700	2,250
Certificate	NL0012330658	NNGRP28.98TL OPENH	EUR	0,9300	0,9300	0,8900			0,8900		0,8800	10,000	0,9000	10,000
Certificate	LU1477218207	NNGRP30.44TCIOPENS	EUR											
Certificate	NL0012276000	NNGRP30.53TL OPENB	EUR	7,0600	7,0600	6,8400			6,8400		6,8100	1,000	6,8600	1,000
Certificate	DE000CE6DTT2	NNGRP30.58TL OPENZ	EUR	0,9700	0,9700	0,9700			0,9700		0,9500	2,250	0,9900	2,250
Certificate	NL0012365423	NNGRP31.01TL OPENH	EUR	0,7400	0,7400	0,7100			0,7100		0,7000	10,000	0,7200	10,000
Certificate	LU1547775558	NNGRP31.55TCIOPENS	EUR											
Certificate	NL0012276653	NNGRP31.71BL OPENB	EUR	4,0100	4,0100	3,7900			3,7900		3,7600	2,500	3,8100	2,500
Certificate	NL0012438295	NNGRP32.02TL OPENH	EUR	0,6500	0,6500	0,6100			0,6100		0,6000	10,000	0,6200	10,000
Certificate	NL0012277685	NNGRP32.53TL OPENB	EUR	5,1900	5,1900	4,9500	990,0000	1	4,9700	200	4,9400	1,000	4,9900	1,000
Certificate	DE000CE6E275	NNGRP32.57TL OPENZ	EUR	0,5800	0,5900	0,5700	2434,4000	3	0,5700	4160	0,5500	2,250	0,5900	2,250
Certificate	NL0012494249	NNGRP32.71BL OPENB	EUR	3,0100	3,0100	2,7800	556,0000	1	2,7900	200	2,7600	2,500	2,8100	2,500
Certificate	LU1574195522	NNGRP32.98TCIOPENS	EUR											
Certificate	NL0012517734	NNGRP33.01TL OPENH	EUR	0,5600	0,5600	0,5200			0,5200		0,5100	10,000	0,5300	10,000
Certificate	LU1477219197	NNGRP33.64TCIOPENS	EUR											
Certificate	LU1612062452	NNGRP33.66TCIOPENS	EUR	1,9100	1,9100	1,9100			1,9100		1,9000	500	1,9200	500
Certificate	NL0012497168	NNGRP33.72BL OPENB	EUR	2,0100	2,0100	1,7900			1,7900		1,7600	2,500	1,8100	2,500
Certificate	NL0012522403	NNGRP33.98TL OPENH	EUR	0,4700	0,4700	0,4400			0,4400		0,4300	10,000	0,4500	10,000
Certificate	LU1612182607	NNGRP34.43TCIOPENS	EUR	1,1600	1,1600	1,1600			1,1600		1,1500	500	1,1700	500
Certificate	NL0012497481	NNGRP34.52TL OPENB	EUR	3,3400	3,3400	3,1200			3,1200		3,0900	1,000	3,1400	1,000
Certificate	DE000CE6F421	NNGRP34.57TL OPENZ	EUR	0,1900	0,1900	0,1800	565,0000	3	0,1800	3100	0,1600	2,250	0,2000	2,250
Certificate	NL0012499289	NNGRP34.72BL OPENB	EUR	1,0100	1,0100	0,7900	1433,4500	2	0,7900	1551	0,7600	2,500	0,8100	2,500
Certificate	NL0012523914	NNGRP34.99TL OPENH	EUR	0,3800	0,3800	0,3400			0,3400		0,3300	10,000	0,3500	10,000
Certificate	LU1612548864	NNGRP35.54TCIOPENS	EUR											
Certificate	NL0012277339	NNGRP37.15TS OPENB	EUR	4,6600	4,8600	4,6600			4,8600		4,8300	1,000	4,8800	1,000
Certificate	NL0012107866	NNGRP37.19BS OPENB	EUR	1,9900	2,1900	1,9900	313,7600	1	2,1900	148	2,1600	2,500	2,2100	2,500
Certificate	LU1612183241	NNGRP37.21TPIOPENS	EUR	2,2300	2,2300	2,2300			2,2300		2,2200	500	2,2400	500
Certificate	NL0012374250	NNGRP37.65TS OPENH	EUR	0,6500	0,6700	0,6500			0,6700		0,6600	10,000	0,6800	10,000
Certificate	LU1612321064	NNGRP38.42TPIOPENS	EUR	3,4900	3,4900	3,4900			3,4900		3,4800	500	3,5000	500
Certificate	DE000CE6DYQ8	NNGRP39.12TS OPENZ	EUR	0,8000	0,8000	0,8000			0,8000		0,7800	2,250	0,8200	2,250
Certificate	NL0012279210	NNGRP39.18BS OPENB	EUR	3,9800	4,1800	3,9800			4,1800		4,1500	2,500	4,2000	2,500
Certificate	NL0012374243	NNGRP39.64TS OPENH	EUR	0,8700	0,8900	0,8700			0,8900		0,8800	10,000	0,9000	10,000
Certificate	NL0012497440	NNGRP41.17BS OPENB	EUR	5,9700	6,1700	5,9700			6,1700		6,1400	2,500	6,1900	2,500
Certificate	NL0012528558	NNGRP41.91TS OPENH	EUR	1,1200	1,1400	1,1200			1,1400		1,1300	10,000	1,1500	10,000
Certificate	NL0012369847	NNGRP43.56TS OPENH	EUR	1,3000	1,3300	1,3000			1,3300		1,3200	10,000	1,3400	10,000
Certificate	NL0012374235	NNGRP43.62TS OPENH	EUR	1,3100	1,3300	1,3100			1,3300		1,3200	10,000	1,3400	10,000
Certificate	DE000CE6F5G7	NNGRP43.62TS OPENZ	EUR	1,7000	1,7000	1,7000			1,7000		1,6800	2,250	1,7200	2,250
Certificate	DE000CXOKLB2	NOKIA 5TL OPENC	EUR											
Certificate	NL0010131355	NOKIA 0.9TL OPENB	EUR											
Certificate	NL0010252060	NOKIA 1.3TL OPENB	EUR											
Certificate	NL0011431259	NOKIA 6.5TS OPENB	EUR											
Certificate	NL0011088265	NOKIA 7.5TS OPENB	EUR											
Certificate	DE000CF3AP16	NOKIA4.391TL OPENC	EUR											
Certificate	DE000CNG1YB6	NORSK29.61TL OPENZ	EUR	3,2750	3,2750	3,2750			3,2750		3,2600	6,000	3,2900	6,000
Certificate	DE000CD63RE9	NORSK35.71TL OPENZ	EUR	2,6350	2,6350	2,6350			2,6350		2,6200	6,000	2,6500	6,000
Certificate	DE000CE6BES0	NORSK42.74TL OPENZ	EUR	1,8950	1,8950	1,8950			1,8950		1,8800	6,000	1,9100	6,000
Certificate	DE000CE6EK25	NORSK50.73TL OPENZ	EUR	1,1700	1,1700	1,0650	139,2300	1	1,0650	119	1,0500	6,000	1,0800	6,000
Certificate	DE000CD63HV4	NOVAR52.54TL OPENZ	EUR	5,2300	5,2300	5,2300			5,2300		5,2000	12,000	5,2500	12,000
Certificate	DE000CNGJ869	NOVAR58.57TL OPENZ	EUR	4,1750	4,1750	4,1750			4,1750		4,1500	12,000	4,2000	12,000
Certificate	DE000CNG6LB9	NOVAR64.71TL OPENZ	EUR	3,0700	3,1250	3,0700	9210,0000	1	3,1250	3000	3,1000	12,000	3,1500	12,000
Certificate	DE000CE6BM83	NOVAR71.65TL OPENZ	EUR	1,9350	1,9350	1,9350			1,9350		1,9100	12,000	1,9600	12,000
Certificate	DE000CE6DPM5	NOVAR77.63TL OPENZ	EUR	0,9150	0,9150	0,9150			0,9150		0,8900	12,000	0,9400	12,000
Certificate	DE000CE6C4D0	NOVAR87.88TS OPENZ	EUR	0,9650	0,9650	0,9650			0,9650		0,9400	12,000	0,9900	12,000
Certificate	DE000CE6DQ12	NOVAR98.86TS OPENZ	EUR	2,8450	2,8450	2,8450			2,8450		2,8200	12,000	2,8700	12,000
Certificate	XS1605325999	NOVON STN0827K	EUR								101,9300	500.000		

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012431605	NOVON 265TL OPENH	EUR	10,6800	10,6800	10,2100			10,2100		10,1300	2,000	10,2800	2,000
Certificate	NL0011989132	NOVON 176.TL OPENH	EUR	21,5500	21,5500	21,0900			21,0900		21,0100	2,000	21,1600	2,000
Certificate	NL0011997929	NOVON 215.TL OPENH	EUR	16,8000	16,8000	16,3300			16,3300		16,2500	2,000	16,4000	2,000
Certificate	NL0011998018	NOVON 220.TL OPENH	EUR	16,1800	16,1800	15,7100			15,7100		15,6300	2,000	15,7800	2,000
Certificate	NL0012201354	NOVON 225.TL OPENH	EUR	15,5700	15,5700	15,1100			15,1100		15,0300	2,000	15,1800	2,000
Certificate	NL0012208847	NOVON 235.TL OPENH	EUR	14,3500	14,3500	13,8900			13,8900		13,8100	2,000	13,9600	2,000
Certificate	NL0012210678	NOVON 245.TL OPENH	EUR	13,1300	13,1300	12,6600			12,6600		12,5800	2,000	12,7300	2,000
Certificate	NL0012431613	NOVON 260.TL OPENH	EUR	11,2900	11,2900	10,8300			10,8300		10,7500	2,000	10,9000	2,000
Certificate	NL0012432124	NOVON 275.TL OPENH	EUR	9,4500	9,4500	8,9900			8,9900		8,9100	2,000	9,0600	2,000
Certificate	NL0011934377	NOVON 341.TS OPENH	EUR	8,0100	8,4600	8,0100			8,4600		8,3800	2,000	8,5300	2,000
Certificate	NL0012094098	NOVON155.1TL OPENH	EUR	24,1100	24,1100	23,6400			23,6400		23,5600	2,000	23,7100	2,000
Certificate	NL0011997358	NOVON194.7TL OPENH	EUR	19,2700	19,2700	18,8100			18,8100		18,7300	2,000	18,8800	2,000
Certificate	DE000CE6CBD6	NOVON201.5TL OPENZ	EUR	1,5650	1,5650	1,5650			1,5650		1,5600	22,500	1,5700	22,500
Certificate	NL0011997341	NOVON204.9TL OPENH	EUR	18,0300	18,0300	17,5700			17,5700		17,4900	2,000	17,6400	2,000
Certificate	NL0011997770	NOVON209.9TL OPENH	EUR	17,4100	17,4100	16,9500			16,9500		16,8700	2,000	17,0200	2,000
Certificate	DE000CE6CBV8	NOVON223.6TL OPENZ	EUR	1,2650	1,2650	1,2650			1,2650		1,2600	22,500	1,2700	22,500
Certificate	DE000CE6CMD3	NOVON247.4TL OPENZ	EUR	0,9450	0,9450	0,9450			0,9450		0,9400	22,500	0,9500	22,500
Certificate	NL0012240204	NOVON254.8TL OPENH	EUR	11,9200	11,9200	11,4600			11,4600		11,3800	2,000	11,5300	2,000
Certificate	DE000CE6EBC4	NOVON273.4TL OPENZ	EUR	0,5950	0,5950	0,5950			0,5950		0,5900	22,500	0,6000	22,500
Certificate	NL0012434856	NOVON284.2TL OPENH	EUR	8,3400	8,3400	7,8700			7,8700		7,7900	2,000	7,9400	2,000
Certificate	NL0012437271	NOVON289.9TL OPENH	EUR	7,6400	7,6400	7,1700			7,1700		7,0900	2,000	7,2400	2,000
Certificate	NL0012527493	NOVON296.9TL OPENH	EUR	6,7800	6,7800	6,3200			6,3200		6,2400	2,000	6,3900	2,000
Certificate	DE000CE6F4F2	NOVON301.3TL OPENZ	EUR	0,2250	0,2250	0,2250			0,2250		0,2200	22,500	0,2300	22,500
Certificate	NL0012527485	NOVON301.9TL OPENH	EUR	6,1700	6,1700	5,7100			5,7100		5,6300	2,000	5,7800	2,000
Certificate	NL0012527477	NOVON306.9TL OPENH	EUR	5,5600	5,5600	5,0900			5,0900		5,0100	2,000	5,1600	2,000
Certificate	NL0012536726	NOVON315.2TL OPENH	EUR											
Certificate	NL0011934385	NOVON331.3TS OPENH	EUR	6,5600	7,0100	6,5600			7,0100		6,9300	2,000	7,0800	2,000
Certificate	NL0011934369	NOVON350.7TS OPENH	EUR	9,4600	9,9100	9,4600			9,9100		9,8300	2,000	9,9800	2,000
Certificate	NL0011933973	NOVON360.2TS OPENH	EUR	10,8800	11,3300	10,8800			11,3300		11,2500	2,000	11,4000	2,000
Certificate	NL0011407184	NOVON374.6TS OPENH	EUR	13,0300	13,4800	13,0300			13,4800		13,4000	2,000	13,5500	2,000
Certificate	NL0012536718	NOVON400.2TS OPENH	EUR	16,8500	17,3000	16,8500			17,3000		17,2200	2,000	17,3700	2,000
Certificate	NL0012523922	NOVON400.9TS OPENH	EUR	16,9500	17,4000	16,9500			17,4000		17,3200	2,000	17,4700	2,000
Certificate	DE000CE6CQR4	NSTec21.33TL OPENZ	EUR	1,6350	1,6350	1,6350			1,6350		1,6200	150	1,6500	150
Certificate	DE000CE6CQO6	NSTec23.84TL OPENZ	EUR	1,3450	1,3450	1,3450			1,3450		1,3300	150	1,3600	150
Certificate	DE000CE6CNU5	NSTec26.34TL OPENZ	EUR	1,0500	1,0550	1,0500	2100,0000	2	1,0550	2000	1,0400	150	1,0700	150
Certificate	DE000CE6CNT7	NSTec28.94TL OPENZ	EUR	0,7550	0,7550	0,7550			0,7550		0,7400	150	0,7700	150
Certificate	NL0010284642	NTFLX 24TL OPENB	EUR	104,2000	104,2000	104,2000			104,2000		104,2000	1,500		
Certificate	NL0010443446	NTFLX 37TL OPENB	EUR	97,4300	97,4300	97,4300			97,4300		97,4300	1,500		
Certificate	NL0010516274	NTFLX 43TL OPENB	EUR	94,3600	94,3600	94,3600			94,3600		94,3600	1,500		
Certificate	NL0011733779	NTFLX 78TL OPENH	EUR	10,9500	11,1600	10,9500			11,1600		11,1600	10,000		
Certificate	DE000CE6DSQ0	NTFLX 108TL 1217Z	EUR	7,5600	7,5600	7,5600			7,5600		7,5500	70,000	7,5600	70,000
Certificate	NL0011996129	NTFLX 114TL OPENH	EUR	8,3700	8,5800	8,3700			8,5800		8,5800	10,000		
Certificate	DE000CE6DSR8	NTFLX 123TL 1217Z	EUR	6,2700	6,2700	6,2700			6,2700		6,2600	70,000	6,2700	70,000
Certificate	DE000CE6DSS6	NTFLX 138TL 1217Z	EUR	4,7300	4,9850	4,6600	1405,0000	2	4,9850	300	4,9800	70,000	4,9900	70,000
Certificate	DE000CY5OWF9	NTFLX 140TL OPENC	EUR	4,6300	4,6300	4,6300			4,6300		4,6200	50,000	4,6300	50,000
Certificate	DE000CY50ZH8	NTFLX 140TL OPENC	EUR	6,1100	6,1100	6,1100			6,1100		6,1000	50,000	6,1100	50,000
Certificate	DE000CY50BQ0	NTFLX 150TS OPENC	EUR											
Certificate	DE000CY50CB0	NTFLX 150TS OPENC	EUR											
Certificate	DE000CE6E7Q3	NTFLX 151TL 1217Z	EUR	3,8750	3,8750	3,8750			3,8750		3,8700	70,000	3,8800	70,000
Certificate	DE000CY50ZJ4	NTFLX 160TL OPENC	EUR	4,5900	4,5900	4,5900			4,5900		4,5800	50,000	4,5900	50,000
Certificate	DE000CY50RN3	NTFLX 160TL OPENC	EUR	2,8600	2,8600	2,8600			2,8600		2,8500	50,000	2,8600	50,000
Certificate	DE000CY50BR8	NTFLX 160TS OPENC	EUR											
Certificate	DE000CY510M3	NTFLX 170TL OPENC	EUR	2,1100	2,1100	2,1100			2,1100		2,1000	50,000	2,1100	50,000
Certificate	DE000CY51N68	NTFLX 180TL OPENC	EUR	3,2000	3,2000	3,2000			3,2000		3,1900	50,000	3,2000	50,000
Certificate	DE000CY512X3	NTFLX 190TL OPENC	EUR											
Certificate	DE000CY52525	NTFLX 190TL OPENC	EUR	0,5100	0,5100	0,5100			0,5100		0,5000	50,000	0,5100	50,000
Certificate	DE000CY51VW4	NTFLX 190TL OPENC	EUR											
Certificate	DE000CY525K4	NTFLX 200TS OPENC	EUR	2,6200	2,6200	2,6200			2,6200		2,6100	50,000	2,6200	50,000
Certificate	DE000CY52533	NTFLX 200TS OPENC	EUR	0,5300	0,5300	0,5300			0,5300		0,5200	50,000	0,5300	50,000
Certificate	DE000CY50RS2	NTFLX 210TS OPENC	EUR	1,2400	1,2400	1,2400			1,2400		1,2300	50,000	1,2400	50,000
Certificate	DE000CY50ZN6	NTFLX 210TS OPENC	EUR	3,4400	3,4400	3,4400			3,4400		3,4300	50,000	3,4400	50,000
Certificate	DE000CY51N76	NTFLX 220TS OPENC	EUR	4,5100	4,5100	4,5100			4,5100		4,5000	50,000	4,5100	50,000
Certificate	DE000CY50RT0	NTFLX 220TS OPENC	EUR	2,0900	2,0900	2,0900			2,0900		2,0800	50,000	2,0900	50,000
Certificate	DE000CY51LA1	NTFLX 230TS OPENC	EUR	3,0600	3,0600	3,0600			3,0600		3,0500	50,000	3,0600	50,000
Certificate	DE000CY512Y1	NTFLX 230TS OPENC	EUR	5,5100	5,5100	5,5100			5,5100		5,5000	50,000	5,5100	50,000
Certificate	NL0010913513	NTFLX 46.1TL OPENB	EUR	92,3600	92,3600	92,3600			92,3600		92,3600	1,500		
Certificate	NL0011092440	NTFLX 78.8TL OPENB	EUR	74,8900	74,8900	74,8900			74,8900		74,8900	1,500		
Certificate	NL0011247630	NTFLX 82.6TL OPENB	EUR	72,8400	72,8400	72,8400			72,8400		72,8400	1,500		
Certificate	NL0012020796	NTFLX100.3TL OPENB	EUR	9,0400	9,0400	9,0400			9,0400		9,0400	1,500		
Certificate	NL0011741186	NTFLX154.9TS OPENH	EUR											
Certificate	NL0012495840	NTFLX204.98S OPENB	EUR	1,0200	1,0200	1,0050	204,0000	1	1,0050	200	1,0000	1,500	1,0100	1,500
Certificate	NL0012496194	NTFLX206.3TS OPENB	EUR	3,4850	3,4850	3,4850			3,4850		3,4700	1,500	3,5000	1,500

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	NL0012501001	NTFLX215.2BS OPENB	EUR	1,8850	1,8850	1,8850			1,8850		1,8800	1.500	1,8900	1.500
Certificate	NL0012501308	NTFLX216.6TS OPENB	EUR	4,8300	4,8300	4,4950	483,0000	1	4,4950	100	4,4800	1.500	4,5100	1.500
Certificate	DE000CN6J513	NTFLX77.81TL OPENZ	EUR	10,4100	10,4100	10,4100			10,4100		10,4100	70.000		
Certificate	NL0011910500	NTFLX79.96BL OPENB	EUR	9,9400	9,9400	9,9400			9,9400		9,9400	1.500		
Certificate	DE000CR9SF41	NTFLX85.85TL OPENZ	EUR	9,7600	9,7600	9,7600			9,7600		9,7600	70.000		
Certificate	NL0011915574	NTFLX97.16BL OPENB	EUR	8,4700	8,4700	8,4700			8,4700		8,4700	1.500		
Certificate	NL0012018964	NVDA 65TL OPENB	EUR	132,3800	132,3800	132,3800			132,3800		132,3800	2.000		
Certificate	NL0012024525	NVDA 66.3BL OPENB	EUR	126,6600	126,6600	126,6600			126,6600		126,6600	2.000		
Certificate	NL0012037444	NVDA 86.7TL OPENB	EUR	115,4200	115,4200	115,4200			115,4200		115,4200	2.500		
Certificate	NL0011905898	NVDA 49.28BL OPENB	EUR	141,4100	141,4100	141,4100			141,4100		141,4100	2.000		
Certificate	NL0012016869	NVDA 63.11BL OPENB	EUR	129,4000	129,4000	129,4000			129,4000		129,4000	2.000		
Certificate	NL0012032270	NVDA 76.86BL OPENB	EUR	117,6100	117,6100	117,6100			117,6100		117,6100	2.000		
Certificate	NL0012032296	NVDA 84.79BL OPENB	EUR	110,8100	110,8100	110,8100			110,8100		110,8100	2.000		
Certificate	NL0011799002	NXPI 71.8TL OPENB	EUR	43,3400	43,3400	43,3400			43,3400		43,3400	500		
Certificate	NL0011910658	NXPI 82.7TL OPENB	EUR	34,8200	34,8200	34,8200			34,8200		34,8200	500		
Certificate	NL0012020101	NXPI 87.4TL OPENB	EUR	31,1900	31,1900	31,1900			31,1900		31,1900	500		
Certificate	NL0012020119	NXPI 93.6TL OPENB	EUR	26,3600	26,3600	26,3600			26,3600		30,0000	4		
Certificate	NL0012020127	NXPI 95.1TL OPENB	EUR	25,1600	25,1600	25,1600			25,1600		25,1600	500		
Certificate	NL0012034110	NXPI 97.9TL OPENB	EUR	22,9200	22,9200	22,9200			22,9200		22,9200	500	25,0100	20
Certificate	DE000CE6FD98	NYRST 6.4TL OPENZ	EUR											
Certificate	DE000CD63CQ5	NYRST 2.66TL OPENZ	EUR											
Certificate	NL0011639018	NYRST 2.92TL OPENB	EUR	0,8200	0,8200	0,8200			0,8200		0,8100	2.500	0,8300	2.500
Certificate	DE000CD62S16	NYRST 3.22TL OPENZ	EUR											
Certificate	DE000CE6CFP1	NYRST 3.63TL OPENZ	EUR											
Certificate	DE000CD62MR4	NYRST 4.01TL OPENZ	EUR								0,5000	300	1,0000	12.000
Certificate	NL0012267777	NYRST 4.07TL OPENB	EUR	3,7200	3,7200	3,7000			3,7000		3,6900	2.500	3,7100	2.500
Certificate	NL0011445051	NYRST 4.33TL OPENB	EUR	0,6100	0,6100	0,6100			0,6100		0,6000	2.500	0,6200	2.500
Certificate	DE000CD63EK4	NYRST 4.55TL OPENZ	EUR										0,6600	9.500
Certificate	NL0012267785	NYRST 4.58TL OPENB	EUR	3,2700	3,2700	3,2500			3,2500		3,2400	2.500	3,2600	2.500
Certificate	NL0012268569	NYRST 4.83TL OPENB	EUR	3,0500	3,0500	3,0300			3,0300		3,0200	2.500	3,0400	2.500
Certificate	DE000CE6DRB4	NYRST 4.98TL OPENZ	EUR											
Certificate	NL0012276018	NYRST 5.07TL OPENB	EUR	2,8400	2,8500	2,8200	5381,1200	2	2,8200	1893	2,8100	2.500	2,8300	2.500
Certificate	NL0012280663	NYRST 5.33TL OPENB	EUR	2,6100	2,6100	2,5900			2,5900		2,5800	2.500	2,6000	2.500
Certificate	DE000CE6ESW5	NYRST 5.41TL OPENZ	EUR											
Certificate	NL0012489488	NYRST 5.59TL OPENB	EUR	2,3900	2,3900	2,3700			2,3700		2,3600	2.500	2,3800	2.500
Certificate	NL0012493118	NYRST 5.83TL OPENB	EUR	2,1700	2,1700	2,1500			2,1500		2,1400	2.500	2,1600	2.500
Certificate	DE000CE6ESR6	NYRST 5.95TL OPENZ	EUR								0,3300	1.400	0,4000	3.000
Certificate	NL0012494918	NYRST 6.08TL OPENB	EUR	1,9500	1,9500	1,8800	13200,0000	4	1,9300	7000	1,9200	2.500	1,9400	2.500
Certificate	NL0012505358	NYRST 6.33TL OPENB	EUR	1,7300	1,7300	1,7100			1,7100		1,7000	2.500	1,7200	2.500
Certificate	NL0012506687	NYRST 6.58TL OPENB	EUR	1,5100	1,5100	1,4900			1,4900		1,4800	2.500	1,5000	2.500
Certificate	NL0012505499	NYRST 6.58TL OPENB	EUR											
Certificate	NL0012506695	NYRST 6.83TL OPENB	EUR	1,2900	1,2900	1,2700			1,2700		1,2600	2.500	1,2800	2.500
Certificate	NL0012508675	NYRST 7.08TL OPENB	EUR	1,0700	1,0700	1,0500			1,0500		1,0400	2.500	1,0600	2.500
Certificate	DE000CE6BH98	NYRST 7.32TS OPENZ	EUR											
Certificate	NL0012495576	NYRST 7.56TS OPENB	EUR	1,6100	1,6200	1,6100			1,6200		1,6100	2.500	1,6300	2.500
Certificate	DE000CE6F140	NYRST 8.16TS OPENZ	EUR	0,3200	0,3200	0,3200	320,0000	1	0,3200	1000				
Certificate	NL0011443965	NYRST11.55TS OPENB	EUR	1,0800	1,0800	1,0800			1,0800		1,0700	2.500	1,0900	2.500
Certificate	NL0011440763	NYRST14.31TS OPENB	EUR	1,6300	1,6300	1,6300			1,6300		1,6200	2.500	1,6400	2.500
Certificate	NL0011430863	NYRST17.05TS OPENB	EUR	2,1800	2,1800	2,1800			2,1800		2,1700	2.500	2,1900	2.500
Certificate	DE000CR9R3F9	NYRST21.23TS OPENZ	EUR											
Certificate	DE000CN6GNV3	NYRST4.646TL OPENZ	EUR											
Certificate	DE000CE6CAH9	OAT 134.TL OPENZ	EUR	26,2200	26,2200	26,2200			26,2200		26,2000	5.000	26,2300	5.000
Certificate	DE000CE6CAJ5	OAT 141.7TL OPENZ	EUR	18,6900	18,6900	18,6900			18,6900		18,6700	5.000	18,7000	5.000
Certificate	DE000CE6CAK3	OAT 159.7TS OPENZ	EUR	6,0400	6,0400	6,0400			6,0400		6,0200	5.000	6,0500	5.000
Certificate	DE000CE6CAL1	OAT 166.8TS OPENZ	EUR	13,3100	13,3100	13,3100			13,3100		13,2900	5.000	13,3200	5.000
Certificate	NL0011637327	OCI 9.3TL OPENB	EUR	9,9500	9,9500	9,5600			9,5600		9,5300	1.000	9,5800	1.000
Certificate	NL0011809793	OCI 10.4TL OPENB	EUR	8,9600	8,9600	8,5700			8,5700		8,5400	1.000	8,5900	1.000
Certificate	NL0012030589	OCI 11.4TL OPENB	EUR	7,9900	7,9900	7,6000			7,6000		7,5700	1.000	7,6200	1.000
Certificate	NL0012049332	OCI 13.4TL OPENH	EUR	0,6500	0,6500	0,6100			0,6100		0,6000	50.000	0,6100	50.000
Certificate	NL0012036057	OCI 13.5TL OPENB	EUR	6,0100	6,0100	5,6200			5,6200		5,5900	1.000	5,6400	1.000
Certificate	NL0012100614	OCI 14.6TL OPENB	EUR	4,9900	4,9900	4,6000			4,6000		4,5700	1.000	4,6200	1.000
Certificate	NL0012437743	OCI 15.4TL OPENH	EUR	0,4700	0,4700	0,4300			0,4300		0,4200	50.000	0,4300	50.000
Certificate	NL0012438311	OCI 15.9TL OPENH	EUR	0,4200	0,4200	0,3900			0,3900		0,3800	50.000	0,3900	50.000
Certificate	NL0012493126	OCI 16.7TL OPENB	EUR	3,0900	3,0900	2,5700	12880,0000	5	2,7000	5000	2,6700	1.000	2,7200	1.000
Certificate	NL0012495287	OCI 17.8TL OPENB	EUR	2,0700	2,0700	1,6800			1,6800		1,6500	1.000	1,7000	1.000
Certificate	NL0012495527	OCI 18.8TL OPENB	EUR											
Certificate	NL0012502629	OCI 19.8TL OPENB	EUR											
Certificate	NL0012509236	OCI 20.4TS OPENB	EUR	3,5500	3,9700	3,5500	3923,9700	2	3,9000	1001	3,8700	1.000	3,9200	1.000
Certificate	NL0012269872	OCI 21.9TS OPENB	EUR	5,1300	5,4800	5,1300	817,5000	1	5,4800	150	5,4500	1.000	5,5000	1.000
Certificate	NL0012311070	OCI 22.7TS OPENH	EUR	0,6800	0,7100	0,6800			0,7100		0,7000	50.000	0,7100	50.000
Certificate	NL0011521638	OCI 23.4TS OPENB	EUR	6,7700	7,1200	6,7700			7,1200		7,0900	1.000	7,1400	1.000
Certificate	NL0012266753	OCI 24.8TS OPENB	EUR	8,3100	8,6600	8,3100			8,6600		8,6300	1.000	8,6800	1.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011735576	OCI 10.71TL OPENH	EUR	0,8900	0,8900	0,8600			0,8600		0,8500	50.000	0,8600	50.000
Certificate	DE000CNGJX7	OCI 10.82TL OPENZ	EUR	7,4700	7,4700	7,4700			7,4700		7,3900	375	7,5500	375
Certificate	DE000CNGLHQ5	OCI 11.16TL OPENZ	EUR	7,6200	7,6200	7,6200			7,6200		7,5400	375	7,7000	375
Certificate	DE000CD63MY8	OCI 12.21TL OPENZ	EUR	6,6200	6,6200	6,6200			6,6200		6,5400	375	6,7000	375
Certificate	NL0012032304	OCI 12.67BL OPENB	EUR	6,2800	6,2800	5,8900	11840,0000	2	5,8900	2000	5,8600	1.000	5,9100	1.000
Certificate	NL0011995469	OCI 12.69TL OPENH	EUR											
Certificate	DE000CE6E920	OCI 12.82TL OPENZ	EUR	5,4700	5,4700	5,4700			5,4700		5,3900	375	5,5500	375
Certificate	NL0011997010	OCI 12.91TL OPENH	EUR	0,6900	0,6900	0,6300	640,0000	2	0,6600	1000	0,6500	50.000	0,6600	50.000
Certificate	DE000CD63RU5	OCI 13.25TL OPENZ	EUR	5,6300	5,6300	5,6300			5,6300		5,5500	375	5,7100	375
Certificate	DE000CD646B2	OCI 13.83TL OPENZ	EUR	4,4600	4,4600	4,4600			4,4600		4,3800	375	4,5400	375
Certificate	DE000CD646L1	OCI 14.29TL OPENZ	EUR	4,6300	4,6300	4,6300			4,6300		4,5500	375	4,7100	375
Certificate	NL0012100952	OCI 14.72BL OPENB	EUR	4,2400	4,2400	3,6000	2940,0000	2	3,8400	800	3,8100	1.000	3,8600	1.000
Certificate	DE000CD64722	OCI 14.82TL OPENZ	EUR	3,4700	3,4700	3,4700			3,4700		3,3900	375	3,5500	375
Certificate	NL0012053086	OCI 14.86TL OPENH	EUR	0,5200	0,5200	0,4800			0,4800		0,4700	50.000	0,4800	50.000
Certificate	DE000CE6EKG6	OCI 15.82TL OPENZ	EUR	2,5100	2,5100	2,4900	125,5000	1	2,4900	50	2,4100	375	2,5700	375
Certificate	DE000CE6EN55	OCI 16.39TL OPENZ	EUR	2,6300	2,6300	2,6300			2,6300		2,5500	375	2,7100	375
Certificate	NL0012492631	OCI 16.72BL OPENB	EUR	2,2300	2,2300	1,6400	19585,0000	13	1,8300	11250	1,8000	1.000	1,8500	1.000
Certificate	NL0012439715	OCI 16.72TL OPENH	EUR	0,3500	0,3500	0,3100			0,3100		0,3000	30.000	0,3100	30.000
Certificate	NL0012439707	OCI 17.22TL OPENH	EUR	0,3000	0,3000	0,2700			0,2700		0,2600	30.000	0,2700	30.000
Certificate	DE000CE6ENR7	OCI 17.32TL OPENZ	EUR	0,8600	1,0200	0,8600	137,9500	2	1,0200	160	0,9400	375	1,1000	375
Certificate	NL0012492797	OCI 17.73BL OPENB	EUR	1,2200	1,2200	0,5500	11468,0000	18	0,8300	17200	0,8000	1.000	0,8500	1.000
Certificate	NL0012519052	OCI 18.22TL OPENH	EUR	0,2100	0,2100	0,2100			0,2100		0,1800	50.000	0,1900	50.000
Certificate	NL0012495378	OCI 18.73BL OPENB	EUR											
Certificate	DE000CE6EWK3	OCI 18.81TL OPENZ	EUR											
Certificate	DE000CE6EXM7	OCI 19.02TL OPENZ	EUR											
Certificate	NL0012520480	OCI 19.22TL OPENH	EUR											
Certificate	NL0012500599	OCI 19.72BL OPENB	EUR											
Certificate	NL0012538441	OCI 20.22TL OPENH	EUR											
Certificate	NL0012538433	OCI 20.72TL OPENH	EUR											
Certificate	DE000CE6FIN1	OCI 21.13TS OPENZ	EUR	3,0700		3,0700			3,0700		2,9900	375	3,1500	375
Certificate	NL0012539324	OCI 21.22TS OPENH	EUR	0,5200	0,5500	0,5200			0,5500		0,5400	50.000	0,5500	50.000
Certificate	NL0012270797	OCI 21.38BS OPENB	EUR	3,2500	3,8100	3,2500	7546,4000	4	3,6000	2080	3,5700	1.000	3,6200	1.000
Certificate	NL0012308076	OCI 21.68TS OPENH	EUR	0,5700	0,6000	0,5700			0,6000		0,5900	50.000	0,6000	50.000
Certificate	DE000CE6D160	OCI 23.62TS OPENZ	EUR	5,5500	5,5500	5,5500			5,5500		5,4700	375	5,6300	375
Certificate	NL0012175509	OCI 23.63TS OPENH	EUR	0,7800	0,8100	0,7800			0,8100		0,8000	50.000	0,8100	50.000
Certificate	NL0012199319	OCI 23.78TS OPENH	EUR	0,8000	0,8300	0,8000			0,8300		0,8200	50.000	0,8300	50.000
Certificate	NL0012104202	OCI 23.84BS OPENB	EUR	5,7100	6,0600	5,7100			6,0600		6,0300	1.000	6,0800	1.000
Certificate	NL0012367783	OCI 25.56TS OPENH	EUR	1,0000	1,0300	1,0000			1,0300		1,0200	50.000	1,0300	50.000
Certificate	NL0012266225	OCI 26.31BS OPENB	EUR	8,1700	8,5200	8,1700			8,5200		8,4900	1.000	8,5400	1.000
Certificate	DE000CD61Q68	OCI 9.778TL OPENZ	EUR	8,5100	8,5100	8,5100			8,5100		8,4300	375	8,5900	375
Certificate	DE000VL23R04	OILCR LEVOPENV	EUR	36,4050	36,4050	36,4050			36,4050		36,2900	5.700	36,5200	5.700
Certificate	DE000VN610V1	OILCR LEVOPENV	EUR	0,1800	0,1800	0,1800			0,1800		0,1780	1.135.600	0,1820	1.135.600
Certificate	DE000VN610T5	OILCR LEVOPENV	EUR	6,8800	6,8800	6,8800			6,8800		6,8700	89.300	6,8900	89.300
Certificate	DE000VN610U3	OILCR LEVOPENV	EUR	1,5650	1,5650	1,5650			1,5650		1,5600	197.600	1,5700	197.600
Certificate	DE000CE6C1Q8	OILCR LEVOPENZ	EUR	9,9300	9,9300	9,9300			9,9300		9,8900	15.000	9,9700	15.000
Certificate	DE000CE6C1S4	OILCR LEVOPENZ	EUR	3,0260	3,0260	3,0260			3,0260		3,0030	25.000	3,0480	25.000
Certificate	DE000CE6C1P0	OILCR LEVOPENZ	EUR	9,7600	9,7600	9,7600			9,7600		9,7500	75.000	9,7700	75.000
Certificate	DE000VN610X7	OILCR SHROPEV	EUR	1,4750	1,4750	1,4750			1,4750		1,4700	215.500	1,4800	215.500
Certificate	DE000VN610W9	OILCR SHROPEV	EUR	6,9500	6,9500	6,9500			6,9500		6,9400	89.100	6,9600	89.100
Certificate	DE000VN610Y5	OILCR SHROPEV	EUR	0,1820	0,1820	0,1820			0,1820		0,1800	1.206.100	0,1840	1.206.100
Certificate	DE000CE6C1R6	OILCR SHROPEV	EUR	2,4380	2,4380	2,4380			2,4380		2,4280	60.000	2,4470	60.000
Certificate	DE000CE6C1T2	OILCR SHROPEV	EUR	0,2363	0,2363	0,2363			0,2363		0,2346	200.000	0,2381	200.000
Certificate	NL0011636956	OILCR 26.5TL OPENB	EUR	27,6400	27,6400	27,6400			27,6400		27,6300	20.000	27,6500	20.000
Certificate	NL001153539	OILCR 35.3TL OPENB	EUR	20,6500	20,6500	20,6500			20,6500		20,6400	20.000	20,6600	20.000
Certificate	DE000CD62HE2	OILCR 37.9TL OPENZ	EUR	16,3800	16,3800	16,3800			16,3800		16,3700	10.000	16,3800	10.000
Certificate	NL0012274302	OILCR 39.5TL OPENB	EUR	17,2800	17,2800	17,2800			17,2800		17,2700	20.000	17,2900	20.000
Certificate	NL0011528021	OILCR 41.5TL OPENB	EUR	15,7000	15,7000	15,7000			15,7000		15,6900	20.000	15,7100	20.000
Certificate	NL0012273700	OILCR 42.4BL OPENB	EUR	12,4900	12,4900	12,4900			12,4900		12,4800	20.000	12,5000	20.000
Certificate	NL0011727524	OILCR 42.5TL OPENH	EUR	13,8200	13,8200	13,8200			13,8200		13,8100	30.000	13,8300	30.000
Certificate	NL0012273593	OILCR 43.6TL OPENB	EUR	14,0700	14,0700	14,0700			14,0700		14,0600	20.000	14,0800	20.000
Certificate	NL0012276638	OILCR 45.5TL OPENB	EUR	12,5100	12,5100	12,5100			12,5100		12,5000	20.000	12,5200	20.000
Certificate	NL0012492003	OILCR 46.5TL OPENB	EUR	11,9300	11,9300	11,7100	1789,5000	1	11,7100	150	11,7000	20.000	11,7200	20.000
Certificate	NL0012492011	OILCR 47.5TL OPENB	EUR	10,9100	10,9100	10,9100			10,9100		10,9000	20.000	10,9200	20.000
Certificate	NL0012494801	OILCR 48.5TL OPENB	EUR	10,1400	10,1400	10,1400			10,1400		10,1300	20.000	10,1500	20.000
Certificate	NL0012500433	OILCR 49.5TL OPENB	EUR	9,3700	9,3700	9,3700			9,3700		9,3600	20.000	9,3800	20.000
Certificate	NL0012501415	OILCR 50.2BL OPENB	EUR	5,8000	5,8000	5,8000			5,8000		5,7900	20.000	5,8100	20.000
Certificate	NL0012500847	OILCR 50.5TL OPENB	EUR	8,5800	8,5800	8,5800			8,5800		8,5700	20.000	8,5900	20.000
Certificate	NL0012504765	OILCR 51.2BL OPENB	EUR	4,9400	4,9400	4,9400			4,9400		4,9300	20.000	4,9500	20.000
Certificate	NL0012504211	OILCR 51.5TL OPENB	EUR	7,7400	7,7400	7,7400			7,7400		7,7300	20.000	7,7500	20.000
Certificate	NL0012504971	OILCR 52.5TL OPENB	EUR	6,9500	6,9500	6,9500			6,9500		6,9400	20.000	6,9600	20.000
Certificate	DE000VN66KN7	OILCR 52.8TS OPENV	EUR											
Certificate	NL0012508196	OILCR 53.5TL OPENB	EUR	6,1700	6,1700	6,1700			6,1700		6,1600	20.000	6,1800	20.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VN66K00	OILCR 53.8TS OPENV	EUR											
Certificate	NL0012508394	OILCR 54.5TL OPENB	EUR	5,3800	5,3800	5,3800			5,3800		5,3700	20.000	5,3900	20.000
Certificate	NL0012258313	OILCR 54.7TS OPENB	EUR											
Certificate	DE000VN657G3	OILCR 54.8TS OPENV	EUR											
Certificate	NL0012508964	OILCR 55.5TL OPENB	EUR	4,5900	4,5900	4,5900			4,5900		4,5800	20.000	4,6000	20.000
Certificate	DE000VN657J7	OILCR 55.8TS OPENV	EUR											
Certificate	NL0012312664	OILCR 56.2TS OPENH	EUR											
Certificate	DE000VN654S5	OILCR 56.9TS OPENV	EUR											
Certificate	DE000VN654T3	OILCR 57.9TS OPENV	EUR											
Certificate	NL0011518923	OILCR 58.7TS OPENB	EUR	6,0000	6,0000	6,0000			6,0000		5,9900	20.000	6,0100	20.000
Certificate	DE000VN654U1	OILCR 58.9TS OPENV	EUR											
Certificate	DE000VN654V9	OILCR 59.9TS OPENV	EUR											
Certificate	NL0012497978	OILCR 60.6TS OPENB	EUR	7,8300	7,8300	7,8300			7,8300		7,8200	20.000	7,8400	20.000
Certificate	NL0012312573	OILCR 62.3TS OPENH	EUR	6,2400	6,2400	6,2400			6,2400		6,2200	30.000	6,2500	30.000
Certificate	NL0012508980	OILCR 62.6TS OPENB	EUR	9,6800	9,6800	9,6800			9,6800		9,6700	20.000	9,6900	20.000
Certificate	DE000CD63XA5	OILCR 66.9TS OPENZ	EUR	8,9400	8,9400	8,9400			8,9400		8,9300	10.000	8,9400	10.000
Certificate	NL0011246665	OILCR 78.9TS OPENB	EUR	24,8500	24,8500	24,8500			24,8500		24,8400	20.000	24,8600	20.000
Certificate	NL0012312748	OILCR16.64TL OPENH	EUR	35,0100	35,0100	35,0100			35,0100		35,0000	30.000	35,0200	30.000
Certificate	NL0012312730	OILCR19.68TL OPENH	EUR	32,4800	32,4800	32,4800			32,4800		32,4700	30.000	32,4900	30.000
Certificate	NL0012312722	OILCR22.72TL OPENH	EUR	29,9500	29,9500	29,9500			29,9500		29,9400	30.000	29,9600	30.000
Certificate	NL0011636741	OILCR25.71BL OPENB	EUR	27,0100	27,0100	27,0100			27,0100		27,0000	20.000	27,0200	20.000
Certificate	NL0011598222	OILCR27.99TL OPENH	EUR	25,7900	25,7900	25,7900			25,7900		25,7800	30.000	25,8000	30.000
Certificate	NL0012312714	OILCR29.19TL OPENH	EUR	24,5600	24,5600	24,5600			24,5600		24,5500	30.000	24,5700	30.000
Certificate	NL0011727649	OILCR30.12TL OPENH	EUR	24,0300	24,0300	24,0300			24,0300		24,0200	30.000	24,0400	30.000
Certificate	NL0011422308	OILCR31.09TL OPENH	EUR	23,2300	23,2300	23,2300			23,2300		23,2200	30.000	23,2400	30.000
Certificate	DE000CE6DP96	OILCR32.81TL OPENZ	EUR	20,7500	20,7500	20,7500			20,7500		20,7400	10.000	20,7500	10.000
Certificate	DE000CE6DM16	OILCR33.81TL OPENZ	EUR	19,8900	19,8900	19,8900			19,8900		19,8800	10.000	19,8900	10.000
Certificate	NL0011422290	OILCR34.21TL OPENH	EUR	20,7800	20,7800	20,6500	415,6000	1	20,6500		20,6400	30.000	20,6600	30.000
Certificate	DE000CE6CR79	OILCR34.84TL OPENZ	EUR	19,0000	19,0000	19,0000			19,0000		18,9900	10.000	19,0000	10.000
Certificate	NL0011538129	OILCR34.85BL OPENB	EUR	19,1700	19,1700	19,1700			19,1700		19,1600	20.000	19,1800	20.000
Certificate	DE000CE6CR61	OILCR35.84TL OPENZ	EUR	18,1500	18,1500	18,1500			18,1500		18,1400	10.000	18,1500	10.000
Certificate	DE000CE6CP71	OILCR36.86TL OPENZ	EUR	17,2700	17,2700	17,2700			17,2700		17,2600	10.000	17,2700	10.000
Certificate	NL0011727565	OILCR38.38TL OPENH	EUR	17,2200	17,2200	17,2200			17,2200		17,2100	30.000	17,2300	30.000
Certificate	DE000CD62FL1	OILCR38.91TL OPENZ	EUR	15,5200	15,5200	15,5200			15,5200		15,5100	10.000	15,5200	10.000
Certificate	NL0011244322	OILCR39.23TL OPENH	EUR	16,5100	16,5100	16,5100			16,5100		16,5000	30.000	16,5200	30.000
Certificate	DE000CD62DY9	OILCR39.97TL OPENZ	EUR	14,6000	14,6000	14,6000			14,6000		14,5900	10.000	14,6000	10.000
Certificate	NL0012274104	OILCR40.21BL OPENB	EUR	14,3700	14,3700	14,3700			14,3700		14,3600	20.000	14,3800	20.000
Certificate	NL0011727540	OILCR40.44TL OPENH	EUR	15,5200	15,5200	15,5200			15,5200		15,5100	30.000	15,5300	30.000
Certificate	DE000CN6HR83	OILCR41.01TL OPENZ	EUR	13,7100	13,7100	13,7100			13,7100		13,7000	10.000	13,7100	10.000
Certificate	NL0011531124	OILCR41.22BL OPENB	EUR	13,7000	13,7000	13,7000			13,7000		13,6900	20.000	13,7100	20.000
Certificate	NL0012312706	OILCR41.62TL OPENH	EUR	14,2100	14,2100	14,2100			14,2100		14,2000	30.000	14,2200	30.000
Certificate	NL0011244314	OILCR41.84TL OPENH	EUR	14,5000	14,5000	14,3600	6525,0000	1	14,3600	450	14,3500	30.000	14,3700	30.000
Certificate	DE000CN6HR75	OILCR42.02TL OPENZ	EUR	12,8500	12,8500	12,8500			12,8500		12,8400	10.000	12,8500	10.000
Certificate	NL0012312698	OILCR42.45TL OPENH	EUR	13,5200	13,5200	13,5200			13,5200		13,5100	30.000	13,5300	30.000
Certificate	NL0012310304	OILCR42.98TL OPENH	EUR	13,0700	13,0700	13,0700			13,0700		13,0600	30.000	13,0800	30.000
Certificate	DE000CN6HR67	OILCR43.02TL OPENZ	EUR	11,9900	11,9900	11,9900			11,9900		11,9800	10.000	11,9900	10.000
Certificate	NL0012274393	OILCR43.41BL OPENB	EUR	11,6200	11,6200	11,6200			11,6200		11,6100	20.000	11,6300	20.000
Certificate	NL0012312680	OILCR43.48TL OPENH	EUR	12,6600	12,6600	12,6600			12,6600		12,6500	30.000	12,6700	30.000
Certificate	NL0011727516	OILCR43.53TL OPENH	EUR	12,9700	12,9700	12,9700			12,9700		12,9600	30.000	12,9800	30.000
Certificate	DE000CE6DRM1	OILCR43.94TL OPENZ	EUR	11,2000	11,2000	11,2000			11,2000		11,1900	10.000	11,2000	10.000
Certificate	NL0012310296	OILCR43.99TL OPENH	EUR	12,2300	12,2300	12,2300			12,2300		12,2200	30.000	12,2400	30.000
Certificate	NL0012274971	OILCR44.41BL OPENB	EUR	10,7400	10,7600	10,7400	5370,0000	1	10,7600	500	10,7500	20.000	10,7700	20.000
Certificate	DE000CE6DTG9	OILCR44.95TL OPENZ	EUR	10,3300	10,3300	10,3300			10,3300		10,3200	10.000	10,3300	10.000
Certificate	NL0012372353	OILCR45.41TL OPENH	EUR	11,0500	11,0500	11,0500			11,0500		11,0400	30.000	11,0600	30.000
Certificate	NL0012276505	OILCR45.44BL OPENB	EUR	9,8800	9,8800	9,8800			9,8800		9,8700	20.000	9,8900	20.000
Certificate	DE000CE6EOK1	OILCR45.93TL OPENZ	EUR	9,4900	9,4900	9,4900			9,4900		9,4800	10.000	9,4900	10.000
Certificate	NL0012434203	OILCR46.39TL OPENH	EUR	10,2300	10,2300	10,2300			10,2300		10,2200	30.000	10,2400	30.000
Certificate	NL0012277545	OILCR46.46BL OPENB	EUR	9,0100	9,0100	9,0100			9,0100		9,0000	20.000	9,0200	20.000
Certificate	DE000CE6EN22	OILCR46.93TL OPENZ	EUR	8,6300	8,6300	8,6300			8,6300		8,6200	10.000	8,6300	10.000
Certificate	NL0012492722	OILCR47.48BL OPENB	EUR	8,1300	8,1300	8,1300			8,1300		8,1200	20.000	8,1400	20.000
Certificate	DE000CE6EW05	OILCR47.97TL OPENZ	EUR	7,7500	7,7500	7,7500			7,7500		7,7400	10.000	7,7500	10.000
Certificate	NL0012439418	OILCR48.06TL OPENH	EUR	8,8500	8,8500	8,8500			8,8500		8,8300	30.000	8,8600	30.000
Certificate	NL0012494975	OILCR48.48BL OPENB	EUR	7,2700	7,2700	7,2700			7,2700		7,2600	20.000	7,2800	20.000
Certificate	DE000CE6EXG9	OILCR48.92TL OPENZ	EUR	6,9300	6,9300	6,9300			6,9300		6,9200	10.000	6,9300	10.000
Certificate	NL0012497036	OILCR49.49BL OPENB	EUR	6,4100	6,4100	6,4100			6,4100		6,4000	20.000	6,4200	20.000
Certificate	NL0012525786	OILCR49.67TL OPENH	EUR	7,5000	7,5000	7,5000			7,5000		7,4800	30.000	7,5100	30.000
Certificate	DE000CE6FE89	OILCR49.92TL OPENZ	EUR	6,0700	6,0700	6,0700			6,0700		6,0600	10.000	6,0700	10.000
Certificate	DE000CE6FE97	OILCR50.92TL OPENZ	EUR	5,1000	5,3500	5,1000	1045,0000	2	5,1600	200	5,1500	10.000	5,1600	10.000
Certificate	NL0012529333	OILCR51.61TL OPENH	EUR	5,8900	5,8900	5,8900			5,8900		5,8700	30.000	5,9000	30.000
Certificate	DE000CE6FH52	OILCR51.91TL OPENZ	EUR	4,3650	4,3650	4,3650			4,3650		4,3600	10.000	4,3700	10.000
Certificate	NL0012508220	OILCR52.19BL OPENB	EUR	4,0900	4,0900	4,0900			4,0900		4,0800	20.000	4,1000	20.000
Certificate	DE000CE6FHH7	OILCR52.91TL OPENZ	EUR	3,5050	3,5050	3,5050			3,5050		3,5000	10.000	3,5100	10.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VN66J34	OILCR53.03TS OPENV	EUR											
Certificate	NL0012508253	OILCR53.198L OPENB	EUR	3,2300	3,2300	3,2300			3,2300		3,2200	20.000	3,2400	20.000
Certificate	NL0012531644	OILCR53.59TL OPENH	EUR	4,2400	4,2400	4,2400			4,2400		4,2200	30.000	4,2500	30.000
Certificate	DE000CE6FHJ3	OILCR53.91TL OPENZ	EUR	2,6450	2,6450	2,6450			2,6450		2,6400	10.000	2,6500	10.000
Certificate	DE000VN66J67	OILCR54.02TS OPENV	EUR											
Certificate	NL0012508832	OILCR54.198L OPENB	EUR	2,3100	2,5000	2,3100	731,0000	2	2,3800	300	2,3700	20.000	2,3900	20.000
Certificate	DE000VN657C2	OILCR55.01TS OPENV	EUR											
Certificate	NL0012538359	OILCR55.41TL OPENH	EUR	2,7300	2,7300	2,7300			2,7300		2,7100	30.000	2,7400	30.000
Certificate	DE000VN657E8	OILCR56.01TS OPENV	EUR											
Certificate	DE000CE68YY6	OILCR56.01TS OPENZ	EUR											
Certificate	NL0012538342	OILCR56.41TL OPENH	EUR	1,9400	1,9400	1,8800	7620,0000	3	1,8900	4000	1,8700	30.000	1,9000	30.000
Certificate	DE000CD64CM2	OILCR56.98TS OPENZ	EUR											
Certificate	DE000VN654N6	OILCR56.99TS OPENV	EUR											
Certificate	NL0012312656	OILCR57.19TS OPENH	EUR											
Certificate	DE000CD64CL4	OILCR57.95TS OPENZ	EUR	1,1100	1,2050	1,1100	1110,0000	1	1,2050	1000	1,2000	10.000	1,2100	10.000
Certificate	DE000VN654P1	OILCR57.99TS OPENV	EUR											
Certificate	NL0012312649	OILCR58.35TS OPENH	EUR	2,7600	2,7600	2,7600			2,7600		2,7400	30.000	2,7700	30.000
Certificate	NL0011518683	OILCR58.958S OPENB	EUR	1,9500	2,0800	1,9400	1359,5000	2	2,0800	700	2,0700	20.000	2,0900	20.000
Certificate	DE000CN6L877	OILCR58.95TS OPENZ	EUR	2,1050	2,1050	2,1050			2,1050		2,1000	10.000	2,1100	10.000
Certificate	NL0012312631	OILCR58.97TS OPENH	EUR	3,3000	3,3000	3,3000			3,3000		3,2800	30.000	3,3100	30.000
Certificate	DE000VN654Q9	OILCR58.98TS OPENV	EUR											
Certificate	NL0012312623	OILCR59.29TS OPENH	EUR	3,5800	3,5800	3,5800			3,5800		3,5600	30.000	3,5900	30.000
Certificate	NL0012312615	OILCR59.34TS OPENH	EUR	3,6300	3,6300	3,6300			3,6300		3,6100	30.000	3,6400	30.000
Certificate	NL0012312607	OILCR59.52TS OPENH	EUR	3,7900	3,7900	3,7900			3,7900		3,7700	30.000	3,8000	30.000
Certificate	DE000CN6LFE5	OILCR59.96TS OPENZ	EUR	2,8200	2,8750	2,6000	3354,0000	3	2,8750	1200	2,8700	10.000	2,8800	10.000
Certificate	DE000VN654R7	OILCR59.97TS OPENV	EUR											
Certificate	NL0012312599	OILCR60.32TS OPENH	EUR	4,4900	4,4900	4,4900			4,4900		4,4700	30.000	4,5000	30.000
Certificate	NL0012312581	OILCR60.49TS OPENH	EUR	4,5300	4,6400	4,4500	2932,5000	2	4,6400	650	4,6200	30.000	4,6500	30.000
Certificate	DE000CN6LJP3	OILCR60.88TS OPENZ	EUR	3,7650	3,7650	3,7650			3,7650		3,7600	10.000	3,7700	10.000
Certificate	NL0012494991	OILCR60.948S OPENB	EUR	3,7800	3,7800	3,7800			3,7800		3,7700	20.000	3,7900	20.000
Certificate	DE000CN6KME3	OILCR61.95TS OPENZ	EUR	4,6850	4,6850	4,6850			4,6850		4,6800	10.000	4,6900	10.000
Certificate	NL0011422258	OILCR62.38TS OPENH	EUR	6,9000	6,9000	6,9000			6,9000		6,8800	30.000	6,9100	30.000
Certificate	NL0012312565	OILCR62.41TS OPENH	EUR	6,3400	6,3400	6,3400			6,3400		6,3200	30.000	6,3500	30.000
Certificate	NL0012531636	OILCR62.51TS OPENH	EUR	6,4200	6,4200	6,4200			6,4200		6,4000	30.000	6,4300	30.000
Certificate	NL0012536494	OILCR62.62TS OPENH	EUR	6,5200	6,5200	6,5200			6,5200		6,5000	30.000	6,5300	30.000
Certificate	NL0012504781	OILCR62.948S OPENB	EUR	5,5000	5,5000	5,5000			5,5000		5,4900	20.000	5,5100	20.000
Certificate	DE000CD611U6	OILCR62.95TS OPENZ	EUR	5,5500	5,5500	5,5500			5,5500		5,5400	10.000	5,5500	10.000
Certificate	NL0012312557	OILCR63.27TS OPENH	EUR	7,1000	7,1000	7,1000			7,1000		7,0800	30.000	7,1100	30.000
Certificate	DE000CD618F2	OILCR63.95TS OPENZ	EUR	6,3500	6,4100	6,3500	127,0000	1	6,4100	20	6,4000	10.000	6,4100	10.000
Certificate	NL0012507362	OILCR64.938S OPENB	EUR	7,2100	7,2100	7,2100			7,2100		7,2000	20.000	7,2200	20.000
Certificate	DE000CD61FP4	OILCR64.96TS OPENZ	EUR	7,2700	7,2700	7,2700			7,2700		7,2600	10.000	7,2700	10.000
Certificate	DE000CD637C9	OILCR65.93TS OPENZ	EUR	8,1100	8,1100	8,1100			8,1100		8,1000	10.000	8,1100	10.000
Certificate	NL0012312540	OILCR66.23TS OPENH	EUR	9,7100	9,7100	9,7100			9,7100		9,6900	30.000	9,7200	30.000
Certificate	NL0012538334	OILCR66.41TS OPENH	EUR	9,8700	9,8700	9,8700			9,8700		9,8500	30.000	9,8800	30.000
Certificate	NL0012508857	OILCR66.938S OPENB	EUR	8,9200	8,9200	8,9200			8,9200		8,9100	20.000	8,9300	20.000
Certificate	DE000CD616F6	OILCR67.94TS OPENZ	EUR	9,8300	9,8300	9,8300			9,8300		9,8200	10.000	9,8300	10.000
Certificate	DE000CD649A8	OILCR68.95TS OPENZ	EUR	10,6900	10,6900	10,6900			10,6900		10,6800	10.000	10,6900	10.000
Certificate	NL0012312532	OILCR69.51TS OPENH	EUR	12,6100	12,6100	12,6100			12,6100		12,5900	30.000	12,6200	30.000
Certificate	DE000CD649B6	OILCR69.95TS OPENZ	EUR	11,5500	11,5500	11,5500			11,5500		11,5400	10.000	11,5500	10.000
Certificate	DE000CE6FHK1	OILCR70.95TS OPENZ	EUR	12,4100	12,4100	12,4100			12,4100		12,4000	10.000	12,4100	10.000
Certificate	NL0012312524	OILCR72.47TS OPENH	EUR	15,2200	15,2200	15,2200			15,2200		15,2100	30.000	15,2300	30.000
Certificate	DE000CD616G4	OILCR72.93TS OPENZ	EUR	14,1100	14,1100	14,1100			14,1100		14,1000	10.000	14,1100	10.000
Certificate	DE000CD616H2	OILCR77.92TS OPENZ	EUR	18,3900	18,3900	18,3900			18,3900		18,3800	10.000	18,3900	10.000
Certificate	NL0000833317	OILGA PI OPENB	EUR	8,5300	8,5600	8,5300			8,5600		8,5600	5.000	9,0000	200
Certificate	NL0006122905	OILSD PI OPENN	EUR											
Certificate	DE000CE6E5J2	OJ 0.912TL OPENZ	EUR	6,4500	6,4500	6,4500			6,4500		6,4300	3.500	6,4700	3.500
Certificate	DE000CE6DB92	OJ 1.017TL OPENZ	EUR	5,5900	5,5900	5,5900			5,5900		5,5700	3.500	5,6100	3.500
Certificate	DE000CD64FK9	OJ 1.122TL OPENZ	EUR	4,7200	4,7200	4,7200			4,7200		4,7000	3.500	4,7400	3.500
Certificate	DE000CE6DB84	OJ 1.228TL OPENZ	EUR	3,8050	3,8050	3,8050			3,8050		3,7700	3.500	3,8400	3.500
Certificate	DE000CE6DBA0	OJ 1.675TS OPENZ	EUR											
Certificate	DE000CE6CG49	OJ 1.867TS OPENZ	EUR	2,8700	2,8700	2,8700			2,8700		2,8500	3.500	2,8900	3.500
Certificate	DE000CE6CG56	OJ 2.059TS OPENZ	EUR	4,5850	4,5850	4,5850			4,5850		4,5600	3.500	4,6100	3.500
Certificate	DE000CE6C8U5	OMXS 1133TL OPENZ	EUR	5,1000	5,1000	5,1000			5,1000		5,0900	100.000	5,1000	100.000
Certificate	DE000CE6CY05	OMXS 1254TL OPENZ	EUR	3,8650	3,8650	3,8650			3,8650		3,8600	100.000	3,8700	100.000
Certificate	DE000CE6CBT7	OMXS 1374TL OPENZ	EUR	2,6450	2,6450	2,6450			2,6450		2,6400	100.000	2,6500	100.000
Certificate	DE000CE6CX23	OMXS 1494TL OPENZ	EUR	1,4600	1,4600	1,4150	71463,0000	17	1,4150	49200	1,4100	100.000	1,4200	100.000
Certificate	DE000CE6CBV3	OMXS 1707TS OPENZ	EUR	0,8250	0,8250	0,8250			0,8250		0,8200	100.000	0,8300	100.000
Certificate	DE000CE6C8W1	OMXS 1866TS OPENZ	EUR	2,4450	2,4450	2,4450			2,4450		2,4400	100.000	2,4500	100.000
Certificate	DE000CE6CY13	OMXS 2026TS OPENZ	EUR	4,0850	4,0850	4,0850			4,0850		4,0800	100.000	4,0900	100.000
Certificate	DE000CN6LA78	ONTEX 21.1TL OPENZ	EUR	0,3350	0,3350	0,3350			0,3350		0,3300	1.500	0,3400	1.500
Certificate	DE000CR9Q8Y0	ONTEX 23.2TL OPENZ	EUR	0,2350	0,2350	0,2350			0,2350		0,2300	1.500	0,2400	1.500
Certificate	DE000CE6BR39	ONTEX 34.6TS OPENZ	EUR	0,8100	0,8100	0,8100			0,8100		0,8000	1.050	0,8200	1.050

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6FJP6	ONTEX20.04TL OPENZ	EUR	0,6900	0,6900	0,6900			0,6900		0,6800	1.050	0,7000	1.050
Certificate	DE000CE6BNX1	ONTEX22.55TL OPENZ	EUR	0,4400	0,4400	0,4400			0,4400		0,4300	1.050	0,4500	1.050
Certificate	DE000CE6BNA9	ONTEX24.55TL OPENZ	EUR	0,2400	0,2400	0,2400			0,2400		0,2300	1.050	0,2500	1.050
Certificate	DE000CD647X4	ONTEX25.29TL OPENZ	EUR	0,1400	0,1400	0,1350	2981,0200	3	0,1350	21293	0,1300	1.500	0,1400	1.500
Certificate	DE000CE6BPQ0	ONTEX26.53TL OPENZ	EUR										0,7500	32.500
Certificate	DE000CD649G5	ONTEX27.38TL OPENZ	EUR											
Certificate	DE000CN6FWG7	ONTEX33.46TS OPENZ	EUR	0,4350	0,4350	0,4350			0,4350		0,4300	1.500	0,4400	1.500
Certificate	DE000CR9NW78	ORABL13.24TL OPENZ	EUR	5,5200	5,5200	5,5200			5,5200		5,4400	37	5,5900	37
Certificate	DE000CR9NKC5	ORABL15.55TL OPENZ	EUR	3,2150	3,2150	3,2150			3,2150		3,1400	37	3,2900	37
Certificate	DE000CD64EY3	ORABL17.53TL OPENZ	EUR	1,2350	1,2350	1,2350			1,2350		1,1600	37	1,3100	37
Certificate	NL0009176346	ORACL 19.5TL OPENB	EUR	27,0300	27,0300	27,0300			27,0300		27,0300	10.000		
Certificate	NL0011637335	ORACL 30.4TL OPENB	EUR	18,4800	18,4800	18,4800			18,4800		18,4800	10.000		
Certificate	NL0011654900	ORACL 33.7TL OPENB	EUR	15,9000	15,9000	15,9000			15,9000		15,9000	10.000		
Certificate	NL0012118590	ORACL 54.9TS OPENB	EUR	10,1150	10,1150	10,1150			10,1150		10,1000	10.000	10,1300	10.000
Certificate	NL0010251781	ORANG 4TL OPENB	EUR	10,4200	10,4200	10,4200			10,4200		10,4100	5.000	10,4300	5.000
Certificate	NL0011417944	ORANG 18TS OPENH	EUR	5,7200	5,9200	5,7200			5,9200		5,8900	5.000	5,9400	5.000
Certificate	NL0010899738	ORANG 9.5TL OPENB	EUR	5,4500	5,4500	5,3000			5,3000		5,2900	5.000	5,3100	5.000
Certificate	NL0010899746	ORANG 10.7TL OPENB	EUR	4,4100	4,4100	4,2600			4,2600		4,2500	5.000	4,2700	5.000
Certificate	NL0011425848	ORANG 11.7TL OPENB	EUR	3,4400	3,4400	3,2900			3,2900		3,2800	5.000	3,3000	5.000
Certificate	NL0012017222	ORANG 12.8TL OPENB	EUR	2,4200	2,4200	2,2700			2,2700		2,2600	5.000	2,2800	5.000
Certificate	NL0012506703	ORANG 13.8TL OPENB	EUR	1,4500	1,4500	1,3000			1,3000		1,2900	5.000	1,3100	5.000
Certificate	NL0010909164	ORANG 15.9TS OPENB	EUR	2,9500	3,1100	2,9500			3,1100		3,1000	5.000	3,1200	5.000
Certificate	NL0011445770	ORANG 17.8TS OPENB	EUR	5,0200	5,1800	5,0200			5,1800		5,1700	5.000	5,1900	5.000
Certificate	NL0011417936	ORANG 19.9TS OPENH	EUR	7,8400	8,0400	7,8400			8,0400		8,0100	5.000	8,0600	5.000
Certificate	NL0011418033	ORANG 7.1TL OPENH	EUR	7,8200	7,8200	7,6300			7,6300		7,6000	5.000	7,6500	5.000
Certificate	NL0012056394	ORANG10.01TL OPENH	EUR	5,2200	5,2200	5,0200			5,0200		4,9900	5.000	5,0400	5.000
Certificate	DE000CR9PVK0	ORANG10.33TL OPENZ	EUR	3,7950	3,7950	3,7950			3,7950		3,7500	3.750	3,8400	3.750
Certificate	NL0011418009	ORANG11.26TL OPENH	EUR	4,0600	4,0600	3,8700			3,8700		3,8400	5.000	3,8900	5.000
Certificate	DE000CR9NK23	ORANG11.83TL OPENZ	EUR	2,2950	2,2950	2,2950			2,2950		2,2500	3.750	2,3400	3.750
Certificate	NL0011979844	ORANG12.19TL OPENH	EUR	3,2300	3,2300	3,0400			3,0400		3,0100	5.000	3,0600	5.000
Certificate	NL0011972815	ORANG12.71TL OPENH	EUR	2,7500	2,7500	2,5600			2,5600		2,5300	5.000	2,5800	5.000
Certificate	DE000CD64730	ORANG13.32TL OPENZ	EUR	0,8150	0,8150	0,8150			0,8150		0,7700	3.750	0,8600	3.750
Certificate	NL0012537567	ORANG13.59TL OPENH	EUR	1,9500	1,9500	1,7600			1,7600		1,7300	5.000	1,7800	5.000
Certificate	NL0011417969	ORANG16.09TS OPENH	EUR	3,6100	3,8000	3,6100			3,8000		3,7700	5.000	3,8200	5.000
Certificate	NL0011417951	ORANG17.52TS OPENH	EUR	5,1900	5,3900	5,1900			5,3900		5,3600	5.000	5,4100	5.000
Certificate	NL0012437941	ORANG21.98TS OPENH	EUR	10,1600	10,3400	10,1600			10,3400		10,3100	5.000	10,3600	5.000
Certificate	NL0012531511	ORANG22.03TS OPENH	EUR	10,2100	10,4000	10,2100			10,4000		10,3700	5.000	10,4200	5.000
Certificate	NL0012523930	ORANG22.12TS OPENH	EUR	10,3100	10,5000	10,3100			10,5000		10,4700	5.000	10,5200	5.000
Certificate	NL0012314033	ORANG23.94TS OPENH	EUR	12,3300	12,5200	12,3300			12,5200		12,4900	5.000	12,5400	5.000
Certificate	NL0000451896	PALLA PI OPENN	EUR	8,5700	8,5700	8,4800	25440,0000	1	8,5300	3000	8,4900	47.000	8,5700	50.000
Certificate	NL0000451599	PALLA 151TL OPENB	EUR	73,4900	73,4900	73,4900			73,4900		73,3900	20.000	73,5900	4.433
Certificate	NL0009064393	PALLA 215TL OPENB	EUR	68,4800	68,4800	68,4800			68,4800		68,3800	20.000	68,5800	4.970
Certificate	NL0011537394	PALLA 459TL OPENB	EUR	49,5450	49,5450	49,5450			49,5450		49,4700	10.000	49,6200	10.000
Certificate	DE000CN6HPN3	PALLA 503TL OPENZ	EUR	43,7800	43,7800	43,7800			43,7800		43,7800	3.000		
Certificate	NL0011601307	PALLA 504TL OPENH	EUR	46,4800	46,4800	46,4800			46,4800		45,9800	2.000	46,9800	2.000
Certificate	NL0011813241	PALLA 512TL OPENB	EUR	45,4250	45,4250	45,4250			45,4250		45,3500	10.000	45,5000	10.000
Certificate	NL0011731005	PALLA 522TL OPENH	EUR	45,0800	45,0800	45,0800			45,0800		44,5800	2.000	45,5800	2.000
Certificate	NL0011730999	PALLA 543TL OPENH	EUR	43,4600	43,4600	43,4600			43,4600		42,9600	2.000	43,9600	2.000
Certificate	NL0012102347	PALLA 665TL OPENB	EUR	33,4150	33,4150	33,4150			33,4150		33,3400	10.000	33,4900	10.000
Certificate	DE000CE6BIX9	PALLA 710TL OPENZ	EUR	26,6900	26,6900	26,6900			26,6900		26,6900	3.000		
Certificate	NL0012103642	PALLA 716TL OPENB	EUR	29,4450	29,4450	29,4450			29,4450		29,3700	10.000	29,5200	10.000
Certificate	NL0012108484	PALLA 741TL OPENB	EUR	27,4850	27,4850	27,4850			27,4850		27,4100	10.000	27,5600	10.000
Certificate	NL0012269526	PALLA 766TL OPENB	EUR	25,5750	25,5750	25,5750			25,5750		25,5000	10.000	25,6500	10.000
Certificate	NL0012270326	PALLA 791TL OPENB	EUR	23,6250	23,6250	23,6250			23,6250		23,5500	10.000	23,7000	10.000
Certificate	NL0012270961	PALLA 816TL OPENB	EUR	21,6650	21,6650	21,6650			21,6650		21,5900	10.000	21,7400	10.000
Certificate	NL0012279525	PALLA 840TL OPENB	EUR	19,7550	19,7550	19,7550			19,7550		19,6800	10.000	19,8300	10.000
Certificate	NL0012280259	PALLA 865TL OPENB	EUR	17,8050	17,8050	17,8050			17,8050		17,7300	10.000	17,8800	10.000
Certificate	NL0012489660	PALLA 890TL OPENB	EUR	15,9800	15,9800	15,8750	6392,0000	1	15,8750	400	15,8000	10.000	15,9500	10.000
Certificate	NL0012500011	PALLA 913TL OPENB	EUR	13,9800	14,0650	13,9800	4893,0000	1	14,0650	350	13,9900	10.000	14,1400	10.000
Certificate	NL0012500839	PALLA 937TL OPENB	EUR	11,8600	12,1550	11,8600	3558,0000	1	12,1550	300	12,0800	10.000	12,2300	10.000
Certificate	NL0012507370	PALLA 962TL OPENB	EUR	9,9600	10,3150	9,9600	846,6000	1	10,3150	85	10,2400	10.000	10,3900	10.000
Certificate	NL0012492060	PALLA 1030TS OPENB	EUR										16,7000	75
Certificate	NL0012501449	PALLA 1055TS OPENB	EUR	14,9600	15,2850	14,9600	1795,2000	1	15,2850	120	15,2100	10.000	15,3600	10.000
Certificate	NL0012509459	PALLA 1080TS OPENB	EUR	17,7250	17,7250	17,7250			17,7250		17,6500	10.000	17,8000	10.000
Certificate	DE000CE6E6H4	PANDO 727.TS OPENZ	EUR	2,7000	2,7000	2,7000			2,7000		2,6700	4.500	2,7300	4.500
Certificate	DE000CE6DCN1	PANDO464.9TL OPENZ	EUR	1,6300	1,6300	1,6300			1,6300		1,6000	4.500	1,6600	4.500
Certificate	DE000CE6DCS0	PANDO474.7TL OPENZ	EUR	1,9000	1,9000	1,9000			1,9000		1,8700	4.500	1,9300	4.500
Certificate	DE000CE6CWQ4	PANDO517.6TL OPENZ	EUR	1,3600	1,3600	1,3600			1,3600		1,3300	4.500	1,3900	4.500
Certificate	DE000CE6CWY8	PANDO520.3TL OPENZ	EUR	0,8600	0,8700	0,8600	1720,0000	1	0,8700	2000	0,8400	4.500	0,9000	4.500
Certificate	DE000CE6F595	PANDO559.8TL OPENZ	EUR											
Certificate	DE000CE6FJ92	PANDO560.2TL OPENZ	EUR	0,4000	0,4000	0,3700	0,4000	1	0,3700	1	0,3400	4.500	0,4000	4.500
Certificate	DE000CE6FJ35	PANDO564.4TL OPENZ	EUR	0,7600	0,7600	0,7600			0,7600		0,7300	4.500	0,7900	4.500

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	DE000CE6C980	PANDO566.4TL OPENZ	EUR											
Certificate	DE000CE6FHM7	PANDO598.4TS OPENZ	EUR											
Certificate	DE000CE6F3V1	PANDO641.9TS OPENZ	EUR	0,8400	0,8400	0,8400			0,8400		0,8100	4.500	0,8700	4.500
Certificate	DE000CE6EN48	PANDO657.2TS OPENZ	EUR	1,6900	1,6900	1,6900			1,6900		1,6600	4.500	1,7200	4.500
Certificate	DE000CE6EX53	PANDO716.8TS OPENZ	EUR	1,8400	1,8400	1,8400			1,8400		1,8100	4.500	1,8700	4.500
Certificate	DE000CE6C6R5	PANDO801.4TS OPENZ	EUR	3,7700	3,7700	3,7700			3,7700		3,7400	4.500	3,8000	4.500
Certificate	DE000CR6XDU7	PARGE52.47TL OPENZ	EUR	2,5400	2,5400	2,5400			2,5400		2,5300	750	2,5500	750
Certificate	DE000CN6L1D6	PARGE59.38TL OPENZ	EUR	1,9400	1,9400	1,9400			1,9400		1,9300	750	1,9500	750
Certificate	DE000CE6D3V3	PARGE70.32TL OPENZ	EUR	1,0000	1,0000	1,0000			1,0000		0,9900	750	1,0100	750
Certificate	DE000CE6D5T4	PAYPL 37TL 1217Z	EUR	6,4100	6,4100	6,4100			6,4100		6,4000	100.000	6,4100	100.000
Certificate	DE000CE6DSU2	PAYPL 43TL 1217Z	EUR	5,3900	5,3900	5,3900			5,3900		5,3800	100.000	5,3900	100.000
Certificate	DE000CE6DSV0	PAYPL 49TL 1217Z	EUR	4,3550	4,3550	4,3550			4,3550		4,3500	100.000	4,3600	100.000
Certificate	DE000CY5OW50	PAYPL 50TL OPENC	EUR	2,0600	2,0600	2,0600			2,0600		2,0500	50.000	2,0600	50.000
Certificate	DE000CY5OZ24	PAYPL 50TL OPENC	EUR	2,2400	2,2400	2,2400			2,2400		2,2300	50.000	2,2400	50.000
Certificate	DE000CE6E7S9	PAYPL 53TL 1217Z	EUR	3,6750	3,6750	3,6750			3,6750		3,6700	100.000	3,6800	100.000
Certificate	DE000CY5OZ32	PAYPL 55TL OPENC	EUR	1,8200	1,8200	1,8200			1,8200		1,8100	50.000	1,8200	50.000
Certificate	DE000CY5OW68	PAYPL 55TL OPENC	EUR	1,6200	1,6200	1,6200			1,6200		1,6100	50.000	1,6200	50.000
Certificate	DE000CY5OZ40	PAYPL 56TL OPENC	EUR	1,7400	1,7400	1,7400			1,7400		1,7300	50.000	1,7400	50.000
Certificate	DE000CY5OW76	PAYPL 56TL OPENC	EUR	1,5400	1,5400	1,5400			1,5400		1,5300	50.000	1,5400	50.000
Certificate	DE000CY51584	PAYPL 58TL OPENC	EUR	1,3800	1,3800	1,3800			1,3800		1,3700	50.000	1,3800	50.000
Certificate	DE000CY51L11	PAYPL 65TL OPENC	EUR	0,8100	0,8100	0,8100	162.0000	1	0,8100	200	0,8000	50.000	0,8100	50.000
Certificate	DE000CY51MY9	PAYPL 65TL OPENC	EUR	1,0500	1,0500	1,0500			1,0500		1,0400	50.000	1,0500	50.000
Certificate	DE000CY51ZH6	PAYPL 70TL OPENC	EUR	0,6500	0,6500	0,6500			0,6500		0,6400	50.000	0,6500	50.000
Certificate	DE000CY51Y08	PAYPL 70TL OPENC	EUR	0,4000	0,4000	0,4000			0,4000		0,3900	50.000	0,4000	50.000
Certificate	DE000CY521B2	PAYPL 72TL OPENC	EUR	0,2300	0,2300	0,2300			0,2300		0,2200	50.000	0,2300	50.000
Certificate	DE000CY52343	PAYPL 72TL OPENC	EUR	0,4900	0,4900	0,4900			0,4900		0,4800	50.000	0,4900	50.000
Certificate	DE000CY51MZ6	PAYPL 74TS OPENC	EUR											
Certificate	DE000CY51L29	PAYPL 75TS OPENC	EUR											
Certificate	DE000CY51Z12	PAYPL 75TS OPENC	EUR											
Certificate	DE000CY52350	PAYPL 78TS OPENC	EUR	0,6800	0,6800	0,6800			0,6800		0,6700	50.000	0,6800	50.000
Certificate	DE000CY521C0	PAYPL 78TS OPENC	EUR	0,3900	0,3900	0,3900			0,3900		0,3800	50.000	0,3900	50.000
Certificate	DE000CY51N01	PAYPL 80TS OPENC	EUR	0,8500	0,8500	0,8500			0,8500		0,8400	50.000	0,8500	50.000
Certificate	DE000CY51L37	PAYPL 80TS OPENC	EUR	0,5500	0,5500	0,5500			0,5500		0,5400	50.000	0,5500	50.000
Certificate	DE000CY51Y16	PAYPL 85TS OPENC	EUR	0,9900	0,9900	0,9900			0,9900		0,9800	50.000	0,9900	50.000
Certificate	DE000CY51ZK0	PAYPL 85TS OPENC	EUR	1,3100	1,3100	1,3100			1,3100		1,3000	50.000	1,3100	50.000
Certificate	DE000CX00QV5	PBR 4TL OPENC	EUR	0,5600	0,5600	0,5600			0,5600		0,5500	100.000	0,5600	100.000
Certificate	DE000CE6ERF3	PBR 9.5TL OPENZ	EUR	1,2850	1,2850	1,2850			1,2850		1,2800	20.000	1,2900	20.000
Certificate	DE000CE6FHP0	PBR 10.5TL OPENZ	EUR	0,4250	0,4250	0,4250			0,4250		0,4200	20.000	0,4300	20.000
Certificate	DE000CE6DPU8	PBR 6.14TL OPENZ	EUR	4,0450	4,0450	4,0450			4,0450		4,0400	20.000	4,0500	20.000
Certificate	DE000CE6DFV7	PBR 6.77TL OPENZ	EUR	3,5250	3,5250	3,5250			3,5250		3,5200	20.000	3,5300	20.000
Certificate	DE000CE6CF32	PBR 7.39TL OPENZ	EUR	3,0150	3,0150	3,0150			3,0150		3,0100	20.000	3,0200	20.000
Certificate	DE000CE6DYE4	PBR 8.02TL OPENZ	EUR	2,4950	2,4950	2,4950			2,4950		2,4900	20.000	2,5000	20.000
Certificate	DE000CE6EME7	PBR 8.76TL OPENZ	EUR	1,8850	1,8850	1,8850			1,8850		1,8800	20.000	1,8900	20.000
Certificate	DE000CE6CAD8	PBR 11.45TS OPENZ	EUR	1,1850	1,1850	1,1850			1,1850		1,1800	20.000	1,1900	20.000
Certificate	DE000CR4HYN6	PEPSI77.79TL OPENZ	EUR	3,1100	3,1100	3,1100			3,1100		3,1100	100.000		
Certificate	DE000CR95076	PEPSI92.04TL OPENZ	EUR	1,8900	1,8900	1,8900			1,8900		1,8900	100.000		
Certificate	NL0012105381	PERNO102.7TL OPENB	EUR	3,2600	3,2600	3,1100			3,1100		3,1000	10.000	3,1100	10.000
Certificate	DE000CX0KUL2	PEUGO 10TL OPENC	EUR	8,8700	8,8700	8,8700			8,8700		8,8400	1.500	8,9000	1.500
Certificate	NL0010249660	PEUGO 1.2TL OPENB	EUR	21,4800	21,4800	21,4800			21,4800		21,4700	10.000	21,4900	4.900
Certificate	NL0010443370	PEUGO 3.5TL OPENB	EUR	15,6300	15,6300	15,6300			15,6300		15,6200	10.000	15,6400	4.999
Certificate	NL0010607305	PEUGO 5.8TL OPENB	EUR	13,4800	13,4800	13,4800			13,4800		13,4700	10.000	13,4900	9.820
Certificate	NL0010905493	PEUGO 9.1TL OPENB	EUR	10,4300	10,4300	10,3500			10,3500		10,3400	10.000	10,3600	10.000
Certificate	NL0011908744	PEUGO 11.3TL OPENB	EUR	8,4100	8,4100	8,3300			8,3300		8,3200	10.000	8,3400	10.000
Certificate	NL0012031439	PEUGO 13.4TL OPENB	EUR	6,4700	6,4700	6,3900			6,3900		6,3800	10.000	6,4000	10.000
Certificate	NL0012051155	PEUGO 13.7TL OPENH	EUR	6,4700	6,4700	6,3900			6,3900		6,3700	5.000	6,4000	5.000
Certificate	NL0012038772	PEUGO 14.4TL OPENB	EUR	5,5500	5,5500	5,4700			5,4700		5,4600	10.000	5,4800	10.000
Certificate	NL0012103527	PEUGO 15.5TL OPENB	EUR	4,5300	4,5300	4,4500			4,4500		4,4400	10.000	4,4600	10.000
Certificate	NL0012106819	PEUGO 16.6TL OPENB	EUR	3,5100	3,5100	3,4300			3,4300		3,4200	10.000	3,4400	10.000
Certificate	NL0012492284	PEUGO 17.6TL OPENB	EUR	2,5800	2,5800	2,5000			2,5000		2,4900	10.000	2,5100	10.000
Certificate	NL0012495642	PEUGO 18.7TL OPENB	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	NL0012509756	PEUGO 19.6TS OPENB	EUR	2,3100	2,3800	2,3100			2,3800		2,3700	10.000	2,3900	10.000
Certificate	NL0012498257	PEUGO 19.7TL OPENB	EUR											
Certificate	NL0012111439	PEUGO 21.6TS OPENB	EUR	4,5300	4,6000	4,5300			4,6000		4,5900	10.000	4,6100	10.000
Certificate	NL0012496988	PEUGO 23.6TS OPENB	EUR	6,6700	6,7400	6,6700			6,7400		6,7300	10.000	6,7500	10.000
Certificate	NL0012367015	PEUGO 29.4TS OPENH	EUR	13,8200	13,8700	13,8200			13,8700		13,8500	5.000	13,8800	5.000
Certificate	NL0012313258	PEUGO 5.65TL OPENH	EUR	13,8000	13,8000	13,7100			13,7100		13,6900	5.000	13,7200	5.000
Certificate	NL0012313241	PEUGO 7.66TL OPENH	EUR	11,9600	11,9600	11,8800			11,8800		11,8600	5.000	11,8900	5.000
Certificate	DE000CF80MK6	PEUGO 8.15TL OPENC	EUR	1,0300	1,0300	1,0300			1,0300		1,0200	15.000	1,0300	15.000
Certificate	DE000CD62312	PEUGO10.48TL OPENZ	EUR	8,4300	8,4300	8,4300			8,4300		8,3500	1.500	8,5000	1.500
Certificate	DE000CD629H5	PEUGO11.49TL OPENZ	EUR	7,4200	7,4200	7,4200			7,4200		7,3400	1.500	7,4900	1.500
Certificate	NL0011989140	PEUGO11.68TL OPENH	EUR	8,3100	8,3100	8,2300			8,2300		8,2100	5.000	8,2400	5.000
Certificate	NL0011992607	PEUGO12.26TL OPENH	EUR	7,7900	7,7900	7,7000			7,7000		7,6800	5.000	7,7100	5.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CD62DE1	PEUGO12.49TL OPENZ	EUR	6,4200	6,4200	6,4200			6,4200		6,3400	1.500	6,4900	1.500
Certificate	DE000CD640M2	PEUGO13.99TL OPENZ	EUR	4,9150	4,9150	4,9150			4,9150		4,8400	1.500	4,9900	1.500
Certificate	NL0012051148	PEUGO14.72TL OPENH	EUR	5,5400	5,5400	5,4700			5,4700		5,4500	5.000	5,4800	5.000
Certificate	NL0012057681	PEUGO15.72TL OPENH	EUR	4,6300	4,6300	4,5500			4,5500		4,5300	5.000	4,5600	5.000
Certificate	LU1521178845	PEUGO15.84TCIOPENS	EUR	3,4000	3,4000	3,4000			3,4000		3,3700	37.500	3,4200	37.500
Certificate	DE000CD64D60	PEUGO15.98TL OPENZ	EUR	2,9350	2,9350	2,9350			2,9350		2,8600	1.500	3,0100	1.500
Certificate	NL0012175525	PEUGO16.72TL OPENH	EUR	3,7200	3,7200	3,6400			3,6400		3,6200	5.000	3,6500	5.000
Certificate	NL0012517031	PEUGO17.72TL OPENH	EUR	2,8100	2,8100	2,7300			2,7300		2,7100	5.000	2,7400	5.000
Certificate	DE000CF6EVL3	PEUGO17.98TL OPENZ	EUR	0,9800	0,9800	0,9550	4998,0000	1	0,9550	5100	0,8800	1.500	1,0300	1.500
Certificate	NL0012520498	PEUGO18.72TL OPENH	EUR	1,9100	1,9100	1,9100			1,9100		1,7300	10.000	1,7600	10.000
Certificate	NL0012523955	PEUGO19.73TL OPENH	EUR											
Certificate	NL0012050504	PEUGO22.99TS OPENH	EUR	6,7000	6,7600	6,7000			6,7600		6,7400	5.000	6,7700	5.000
Certificate	NL0012313233	PEUGO24.87TS OPENH	EUR	8,7800	8,8400	8,7800			8,8400		8,8200	5.000	8,8500	5.000
Certificate	NL0012313225	PEUGO25.36TS OPENH	EUR	9,3300	9,3900	9,3300			9,3900		9,3700	5.000	9,4000	5.000
Certificate	NL0012313217	PEUGO27.34TS OPENH	EUR	11,5300	11,5800	11,5300			11,5800		11,5600	5.000	11,5900	5.000
Certificate	NL0012522999	PEUGO31.61TS OPENH	EUR	16,2700	16,3200	16,2700			16,3200		16,3000	5.000	16,3300	5.000
Certificate	DE000CN6JNX3	PEUGO9.435TL OPENZ	EUR	9,4700	9,4700	9,4700			9,4700		9,3900	1.500	9,5400	1.500
Certificate	NL0012030605	PFIZR 29TL OPENB	EUR	7,5700	7,5700	7,5700			7,5700		7,5700	10.000	9,0000	60
Certificate	NL0009171602	PFIZR 7.9TL OPENB	EUR	24,0500	24,0500	24,0500			24,0500		24,0500	10.000		
Certificate	NL0009533140	PFIZR 9.6TL OPENB	EUR	22,7400	22,7400	22,7400			22,7400		22,7400	10.000		
Certificate	NL0009563881	PFIZR 11.2TL OPENB	EUR	21,4500	21,4500	21,4500			21,4500		21,4500	10.000		
Certificate	NL0010284949	PFIZR 23.5TL OPENB	EUR	11,9000	11,9000	11,9000			11,9000		11,9000	10.000		
Certificate	NL0011419247	PFIZR 25.1TL OPENH	EUR	10,6500	10,6600	10,6500			10,6600		10,6600	10.000		
Certificate	NL0011425921	PFIZR 26.3TL OPENB	EUR	9,7400	9,7400	9,7400			9,7400		9,7400	10.000		
Certificate	NL0011419239	PFIZR 27.2TL OPENH	EUR	9,0100	9,0100	9,0100			9,0100		9,0100	10.000		
Certificate	NL0011419189	PFIZR 36.6TS OPENH	EUR	4,7900	4,7900	4,7800			4,7800		4,7700	10.000	4,7900	10.000
Certificate	NL0011088307	PFIZR 37.9TS OPENB	EUR	5,9600	5,9600	5,9600			5,9600		5,9400	10.000	5,9800	10.000
Certificate	NL0011419171	PFIZR 40.5TS OPENH	EUR	8,5100	8,5100	8,4900			8,4900		8,4800	10.000	8,5000	10.000
Certificate	DE000CR4JOY1	PFIZR27.28TL OPENZ	EUR	6,9100	6,9100	6,9100			6,9100		6,9100	40.000		
Certificate	DE000CR9RV59	PGMBLS6.16TL OPENZ	EUR	2,8500	2,8500	2,8500			2,8500		2,8500	150.000		
Certificate	DE000CR9RV75	PHIL 60.55TL OPENZ	EUR	2,8600	2,8600	2,8600			2,8600		2,8600	70.000		
Certificate	DE000CR9NY50	PHIL 67.68TL OPENZ	EUR	2,2500	2,2500	2,2500			2,2500		2,2500	70.000	2,8000	80
Certificate	DE000CN6JYM3	PHIL 75.81TL OPENZ	EUR	1,5500	1,5500	1,5500			1,5500		1,5500	70.000		
Certificate	NL0010010864	PHILP 10TL OPENB	EUR	24,0700	24,0700	24,0700			24,0700		24,0600	8.000	24,0800	8.000
Certificate	DE000CW420X3	PHILP 15TL OPENC	EUR	20,1900	20,1900	20,1900			20,1900		20,1200	500	20,2600	500
Certificate	DE000CW420A3	PHILP 18TL OPENC	EUR	17,2800	17,2800	17,2800			17,2800		17,2100	500	17,3500	500
Certificate	NL0010887618	PHILP 19TL OPENB	EUR	15,9400	15,9400	15,6900			15,6900		15,6800	8.000	15,7000	8.000
Certificate	NL0011651336	PHILP 20TL OPENB	EUR	14,9900	14,9900	14,7400			14,7400		14,7300	8.000	14,7500	8.000
Certificate	DE000CX00FJ3	PHILP 21TL OPENC	EUR	13,5200	13,5200	13,5200			13,5200		13,3400	500	13,6900	500
Certificate	DE000CX00EH0	PHILP 21TL OPENC	EUR	14,4700	14,4700	14,4700			14,4700		14,4000	500	14,5400	500
Certificate	DE000CX59A90	PHILP 22TL OPENC	EUR	12,9600	12,9600	12,9600			12,9600		12,8900	500	13,0300	500
Certificate	DE000CX59GJ7	PHILP 22TL OPENC	EUR	11,9900	11,9900	11,9900			11,9900		11,8100	500	12,1600	500
Certificate	DE000CX59N79	PHILP 24TL OPENC	EUR	9,9800	9,9800	9,9800			9,9800		9,8000	500	10,1500	500
Certificate	DE000CX59YM4	PHILP 25TL OPENC	EUR	10,1200	10,1200	10,1200			10,1200		10,0500	500	10,1900	500
Certificate	DE000CX59GK5	PHILP 25TL OPENC	EUR	8,9600	8,9600	8,9600			8,9600		8,7800	500	9,1300	500
Certificate	DE000CX59Q76	PHILP 26TL OPENC	EUR	9,1500	9,1500	9,1500			9,1500		9,0800	500	9,2200	500
Certificate	DE000CX59KU6	PHILP 26TL OPENC	EUR	7,9600	7,9600	7,9600			7,9600		7,7800	500	8,1300	500
Certificate	DE000CY16AU5	PHILP 27TL OPENC	EUR	7,0400	7,0400	7,0400			7,0400		6,8600	500	7,2100	500
Certificate	DE000CY16C57	PHILP 27TL OPENC	EUR	8,2700	8,2700	8,2700			8,2700		8,2000	500	8,3400	500
Certificate	DE000CY16AV3	PHILP 28TL OPENC	EUR	6,2000	6,2000	6,0300	1240,0000	1	6,0300	200	5,8500	500	6,2000	500
Certificate	DE000CY16C65	PHILP 28TL OPENC	EUR	7,3200	7,3200	7,3200			7,3200		7,2500	500	7,3900	500
Certificate	DE000CY16S67	PHILP 29TL OPENC	EUR	5,0600	5,0600	5,0600			5,0600		4,8800	500	5,2300	500
Certificate	NL0012031165	PHILP 30B0C1217B	EUR	29,9300	29,9300	29,9300			29,9300		29,8500	5.000	30,0000	5.000
Certificate	DE000CY16TJ8	PHILP 30TL OPENC	EUR	5,4500	5,4500	5,4500			5,4500		5,3800	500	5,5200	500
Certificate	DE000CY16XF8	PHILP 30TL OPENC	EUR	3,3900	3,3900	3,3900			3,3900		3,2100	500	3,5600	500
Certificate	DE000CY50339	PHILP 30TL OPENC	EUR	4,8100	4,8100	4,8100			4,8100		4,7400	500	4,8800	500
Certificate	DE000CY16S75	PHILP 30TL OPENC	EUR	4,0600	4,0600	4,0600			4,0600		3,8800	500	4,2300	500
Certificate	NL0012118475	PHILP 31B0C1217B	EUR	30,9300	30,9300	30,9300			30,9300		30,8500	5.000	31,0000	5.000
Certificate	DE000CY50QC8	PHILP 31TL OPENC	EUR	2,4600	2,4600	2,4600			2,4600		2,2800	500	2,6300	500
Certificate	DE000CY50QR6	PHILP 31TL OPENC	EUR	3,8900	3,8900	3,8900			3,8900		3,8200	500	3,9600	500
Certificate	NL0012509525	PHILP 32TL OPENB	EUR	3,8100	3,8100	3,5600			3,5600		3,5500	8.000	3,5700	8.000
Certificate	DE000CY51CA0	PHILP 32TL OPENC	EUR	2,9800	2,9800	2,9800			2,9800		2,9100	500	3,0500	500
Certificate	DE000CY524S0	PHILP 32TL OPENC	EUR	1,5600	1,5600	1,5600			1,5600		1,3800	500	1,7300	500
Certificate	DE000CY50B97	PHILP 32TS OPENC	EUR											
Certificate	DE000CY50C21	PHILP 32TS OPENC	EUR											
Certificate	DE000CY51CB8	PHILP 33TL OPENC	EUR	2,0300	2,0300	2,0300			2,0300		1,9600	500	2,1000	500
Certificate	DE000CY51AM9	PHILP 33TL OPENC	EUR	0,5000	0,5000	0,5000			0,5000		0,3200	500	0,6700	500
Certificate	DE000CY51H09	PHILP 34TL OPENC	EUR											
Certificate	DE000CY51FS5	PHILP 34TL OPENC	EUR											
Certificate	DE000CY50UV0	PHILP 38TS OPENC	EUR	4,7100	4,7100	4,7100			4,7100		4,5300	500	4,8800	500
Certificate	DE000CY16TK6	PHILP 38TS OPENC	EUR	5,4700	5,4700	5,4700			5,4700		5,4000	500	5,5400	500
Certificate	DE000CY522C8	PHILP 38TS OPENC	EUR	6,6600	6,6600	6,6600			6,6600		6,5900	500	6,7300	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	DE000CY16S83	PHILP 38TS OPENC	EUR	3,7100	3,7100	3,7100			3,7100		3,5300	500	3,8800	500
Certificate	DE000CY50784	PHILP 40TS OPENC	EUR	6,6100	6,6100	6,6100			6,6100		6,4300	500	6,7800	500
Certificate	DE000CY508D5	PHILP 40TS OPENC	EUR	8,4700	8,4700	8,4700			8,4700		8,4000	500	8,5400	500
Certificate	DE000CY51CD4	PHILP 42TS OPENC	EUR	10,7400	10,7400	10,7400			10,7400		10,6700	500	10,8100	500
Certificate	DE000CY51AN7	PHILP 42TS OPENC	EUR	8,7700	8,7700	8,7700			8,7700		8,5900	500	8,9400	500
Certificate	DE000CY51AP2	PHILP 44TS OPENC	EUR	10,7600	10,7600	10,7600			10,7600		10,5800	500	10,9300	500
Certificate	NL0010175774	PHILP 15.5TL OPENB	EUR	18,9400	18,9400	18,9400			18,9400		18,9300	8.000	18,9500	8.000
Certificate	NL0010282224	PHILP 16.4TL OPENB	EUR	18,1200	18,1200	18,1200			18,1200		18,1100	8.000	18,1300	8.000
Certificate	NL0010887592	PHILP 16.9TL OPENB	EUR	17,8500	17,8500	17,6000			17,6000		17,5900	8.000	17,6100	8.000
Certificate	NL0010380390	PHILP 17.4TL OPENB	EUR	17,1200	17,1200	17,1200			17,1200		17,1100	8.000	17,1300	8.000
Certificate	NL0010887600	PHILP 17.9TL OPENB	EUR	16,9000	16,9000	16,6500			16,6500		16,6400	8.000	16,6600	8.000
Certificate	NL0010514444	PHILP 18.6TL OPENB	EUR	16,0400	16,0400	16,0400			16,0400		16,0300	8.000	16,0500	8.000
Certificate	DE000C22FW37	PHILP 19.8TL OPENZ	EUR	13,6100	13,6100	13,6100			13,6100		13,5400	2.250	13,6800	2.250
Certificate	DE000CR9P4K9	PHILP 19.9TL OPENZ	EUR	14,0600	14,0600	14,0600			14,0600		13,9900	2.250	14,1300	2.250
Certificate	NL0011906664	PHILP 22.1TL OPENB	EUR	13,0800	13,0800	12,8300			12,8300		12,8200	8.000	12,8400	8.000
Certificate	NL0011911235	PHILP 22.78L OPENB	EUR	11,0700	11,0700	10,8200			10,8200		10,8100	8.000	10,8300	8.000
Certificate	NL0011915269	PHILP 23.2TL OPENB	EUR	12,0500	12,0500	11,8000			11,8000		11,7900	8.000	11,8100	8.000
Certificate	NL0011916630	PHILP 24.2TL OPENB	EUR	11,1000	11,1000	10,8500			10,8500		10,8400	8.000	10,8600	8.000
Certificate	NL0012017628	PHILP 25.2TL OPENB	EUR	10,1000	10,1000	9,8500	13397,1700	3	9,8500	1347	9,8400	8.000	9,8600	8.000
Certificate	NL0012106827	PHILP 26.3TL OPENB	EUR	9,1100	9,1100	8,8600			8,8600		8,8500	8.000	8,8700	8.000
Certificate	NL0012114060	PHILP 27.4TL OPENB	EUR	8,1200	8,1200	7,8700			7,8700		7,8600	8.000	7,8800	8.000
Certificate	NL0012120232	PHILP 28.5TL OPENB	EUR	7,1200	7,1200	6,8700			6,8700		6,8600	8.000	6,8800	8.000
Certificate	NL0012261101	PHILP 30.5TL OPENB	EUR	5,1700	5,1700	4,9200	8904,0000	2	4,9200	1800	4,9100	8.000	4,9300	8.000
Certificate	NL0012496038	PHILP 33.6TL OPENB	EUR											
Certificate	NL0012053904	PHILP 36.3TS OPENH	EUR	5,7100	5,9500	5,7100			5,9500		5,9000	2.000	6,0000	2.000
Certificate	NL0012273213	PHILP 36.7TS OPENB	EUR	6,0800	6,3100	6,0800	12370,0000	2	6,3100	2000	6,3000	8.000	6,3200	8.000
Certificate	NL0012494611	PHILP 38.5BOC1218B	EUR	34,2400	34,2400	34,0500			34,0500		33,9600	5.000	34,1300	5.000
Certificate	NL0012274484	PHILP 39.2TS OPENB	EUR	8,7800	9,0100	8,7800			9,0100		9,0000	8.000	9,0200	8.000
Certificate	NL0012275697	PHILP 41.7TS OPENB	EUR	11,4800	11,7100	11,4800			11,7100		11,7000	8.000	11,7200	8.000
Certificate	NL0012275705	PHILP 44.1TS OPENB	EUR	14,1500	14,3800	14,1500			14,3800		14,3700	8.000	14,3900	8.000
Certificate	NL0012275713	PHILP 46.6TS OPENB	EUR	16,8400	17,0700	16,8400			17,0700		17,0600	8.000	17,0800	8.000
Certificate	NL0012496996	PHILP 49.1TS OPENB	EUR	19,4900	19,7200	19,4900			19,7200		19,7100	8.000	19,7300	8.000
Certificate	NL0011039680	PHILP11.59TL OPENH	EUR	22,8200	22,8200	22,5500			22,5500		22,5000	2.000	22,6000	2.000
Certificate	NL0011040407	PHILP13.68TL OPENH	EUR	20,8700	20,8700	20,6000			20,6000		20,5500	2.000	20,6500	2.000
Certificate	NL0011051669	PHILP15.59TL OPENH	EUR	19,0900	19,0900	18,8300			18,8300		18,7800	2.000	18,8800	2.000
Certificate	NL0011039672	PHILP15.78TL OPENH	EUR	18,9200	18,9200	18,6500			18,6500		18,6000	2.000	18,7000	2.000
Certificate	NL0011427463	PHILP16.398L OPENB	EUR	17,3800	17,3800	17,1300			17,1300		17,1200	8.000	17,1400	8.000
Certificate	DE000CR9S504	PHILP16.83TL OPENZ	EUR	17,0400	17,0400	17,0400			17,0400		16,9700	2.250	17,1100	2.250
Certificate	DE000C20HH23	PHILP17.14TL OPENZ	EUR	16,2600	16,2600	16,2600			16,2600		16,1900	2.250	16,3300	2.250
Certificate	NL0011230495	PHILP17.82TL OPENH	EUR	17,0100	17,0100	16,7500			16,7500		16,7000	2.000	16,8000	2.000
Certificate	NL0011039664	PHILP17.87TL OPENH	EUR	16,9700	16,9700	16,7000			16,7000		16,6500	2.000	16,7500	2.000
Certificate	DE000CR9Q183	PHILP18.37TL OPENZ	EUR	15,5500	15,5500	15,5500			15,5500		15,4800	2.250	15,6200	2.250
Certificate	NL0011040381	PHILP18.92TL OPENH	EUR	15,9900	15,9900	15,7300			15,7300		15,6800	2.000	15,7800	2.000
Certificate	DE000C22EYF3	PHILP18.98TL OPENZ	EUR	14,4300	14,4300	14,4300			14,4300		14,3600	2.250	14,5000	2.250
Certificate	DE000CF80SU2	PHILP19.13TL OPENC	EUR	15,7700	15,7700	15,7700			15,7700		15,5900	500	15,9400	500
Certificate	NL0011095146	PHILP19.598L OPENB	EUR	14,1600	14,1600	13,9100			13,9100		13,9000	8.000	13,9200	8.000
Certificate	NL0011602446	PHILP19.64TL OPENH	EUR	15,3200	15,3200	15,0500			15,0500		15,0000	2.000	15,1000	2.000
Certificate	DE000CF04HN0	PHILP19.84TL OPENC	EUR	15,0300	15,0300	15,0300			15,0300		14,8500	500	15,2000	500
Certificate	DE000CC16E85	PHILP20.06TL OPENC	EUR	15,6000	15,6000	15,6000			15,6000		15,5300	500	15,6700	500
Certificate	NL0011743448	PHILP20.37TL OPENH	EUR	14,6400	14,6400	14,3700			14,3700		14,3200	2.000	14,4200	2.000
Certificate	NL0011650874	PHILP20.648L OPENB	EUR	13,1300	13,1300	12,8800			12,8800		12,8700	8.000	12,8900	8.000
Certificate	DE000CC3ZGJ2	PHILP20.91TL OPENC	EUR	14,7600	14,7600	14,7600			14,7600		14,6900	500	14,8300	500
Certificate	DE000C279W64	PHILP20.99TL OPENZ	EUR	12,4300	12,4300	12,4300			12,4300		12,3600	2.250	12,5000	2.250
Certificate	NL0011896634	PHILP21.39TL OPENH	EUR	13,6900	13,6900	13,4300			13,4300		13,3800	2.000	13,4800	2.000
Certificate	DE000CD624M6	PHILP21.44TL OPENZ	EUR	12,5600	12,5600	12,5600			12,5600		12,4900	2.250	12,6300	2.250
Certificate	DE000CD62320	PHILP21.97TL OPENZ	EUR	11,4400	11,4400	11,4400			11,4400		11,3700	2.250	11,5100	2.250
Certificate	NL0011927983	PHILP22.41TL OPENH	EUR	12,7400	12,7400	12,4800			12,4800		12,4300	2.000	12,5300	2.000
Certificate	DE000CD62AF4	PHILP22.96TL OPENZ	EUR	10,4500	10,4500	10,4500			10,4500		10,3800	2.250	10,5200	2.250
Certificate	NL0011934872	PHILP23.43TL OPENH	EUR	11,7900	11,7900	11,5300			11,5300		11,4800	2.000	11,5800	2.000
Certificate	DE000CD62N86	PHILP23.49TL OPENZ	EUR	10,5800	10,5800	10,5800			10,5800		10,5100	2.250	10,6500	2.250
Certificate	NL0011916341	PHILP23.748L OPENB	EUR	10,0300	10,0300	9,7800			9,7800		9,7700	8.000	9,7900	8.000
Certificate	DE000CD62LD6	PHILP23.96TL OPENZ	EUR	9,4600	9,4600	9,4600			9,4600		9,3900	2.250	9,5300	2.250
Certificate	NL0011970603	PHILP24.45TL OPENH	EUR	10,8500	10,8500	10,5800			10,5800		10,5300	2.000	10,6300	2.000
Certificate	NL0011918941	PHILP24.778L OPENB	EUR	9,0000	9,0000	8,7500			8,7500		8,7400	8.000	8,7600	8.000
Certificate	NL0011989389	PHILP24.95TL OPENH	EUR	10,3800	10,3800	10,1200			10,1200		10,0700	2.000	10,1700	2.000
Certificate	NL0011990411	PHILP25.44TL OPENH	EUR	9,9200	9,9200	9,6500			9,6500		9,6000	2.000	9,7000	2.000
Certificate	DE000CD632F3	PHILP25.45TL OPENZ	EUR	7,9700	7,9700	7,9700			7,9700		7,9000	2.250	8,0400	2.250
Certificate	NL0011990403	PHILP25.95TL OPENH	EUR	9,4500	9,4500	9,1800			9,1800		9,1300	2.000	9,2300	2.000
Certificate	LU1493032277	PHILP26.25TCIOPENS	EUR	7,4900	7,4900	7,4900			7,4900		7,4800	5.000	7,5000	5.000
Certificate	NL0012057699	PHILP26.44TL OPENH	EUR	8,9900	8,9900	8,7300			8,7300		8,6800	2.000	8,7800	2.000
Certificate	NL0012113070	PHILP26.818L OPENB	EUR	6,9600	6,9600	6,7100			6,7100		6,7000	8.000	6,7200	8.000
Certificate	DE000CE6BR47	PHILP26.94TL OPENZ	EUR	6,4700	6,4700	6,4700			6,4700		6,4000	2.250	6,5400	2.250

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012179048	PHILP26.95TL OPENH	EUR	8,5200	8,5200	8,2500			8,2500		8,2000	2,000	8,3000	2,000
Certificate	DE000CE6C2H5	PHILP27.08TL OPENZ	EUR	7,0900	7,0900	7,0900			7,0900		7,0200	2,250	7,1600	2,250
Certificate	LU1493274952	PHILP27.29TCIOPENS	EUR	6,4900	6,4900	6,4900			6,4900		6,4800	5,000	6,5000	5,000
Certificate	NL0012197511	PHILP27.45TL OPENH	EUR	8,0500	8,0500	7,7900			7,7900		7,7400	2,000	7,8400	2,000
Certificate	NL0012118061	PHILP27.83BL OPENB	EUR	5,9500	5,9500	5,7000			5,7000		5,6900	8,000	5,7100	8,000
Certificate	LU1493665639	PHILP28.09TCIOPENS	EUR	5,6900	5,6900	5,6900			5,6900		5,6800	5,000	5,7000	5,000
Certificate	DE000CE6C2C6	PHILP28.43TL OPENZ	EUR	5,0000	5,0000	5,0000			5,0000		4,9300	2,250	5,0700	2,250
Certificate	NL0012203046	PHILP28.47TL OPENH	EUR	7,1000	7,1000	6,8400			6,8400		6,7900	2,000	6,8900	2,000
Certificate	NL0012121669	PHILP28.84BL OPENB	EUR	4,9300	4,9300	4,6800			4,6800		4,6700	8,000	4,6900	8,000
Certificate	LU1521261153	PHILP29.05TCIOPENS	EUR	4,7600	4,7600	4,7600			4,7600		4,7500	5,000	4,7700	5,000
Certificate	NL0012258966	PHILP29.86BL OPENB	EUR	3,9200	3,9200	3,6700			3,6700		3,6600	8,000	3,6800	8,000
Certificate	DE000CE6CHY9	PHILP29.93TL OPENZ	EUR	0,7000	0,7050	0,7000	87,5000	1	0,7050	125	0,6900	10,500	0,7200	10,500
Certificate	LU1521268752	PHILP30.27TCIOPENS	EUR	3,5800	3,5800	3,5800			3,5800		3,5700	5,000	3,5900	5,000
Certificate	NL0012241038	PHILP30.74TL OPENH	EUR	4,9900	4,9900	4,7300			4,7300		4,6800	2,000	4,7800	2,000
Certificate	NL0012262869	PHILP30.87BL OPENB	EUR	2,9100	2,9100	2,6100	678,6000	1	2,6600	260	2,6500	8,000	2,6700	8,000
Certificate	LU1547747342	PHILP30.94TCIOPENS	EUR	2,9200	2,9200	2,9200			2,9200		2,9100	5,000	2,9300	5,000
Certificate	DE000CE6ERD8	PHILP31.19TL OPENZ	EUR	0,6150	0,6150	0,6150			0,6150		0,6000	10,500	0,6300	10,500
Certificate	DE000CE6E283	PHILP31.43TL OPENZ	EUR	0,4050	0,4050	0,4050			0,4050		0,3900	10,500	0,4200	10,500
Certificate	NL0012492805	PHILP31.87BL OPENB	EUR	1,9000	1,9000	1,6500	14,2400	1	1,6500	8	1,6400	8,000	1,6600	8,000
Certificate	LU1573760805	PHILP32.45TCIOPENS	EUR	0,9800	0,9800	0,9800			0,9800		0,9700	5,000	0,9900	5,000
Certificate	NL0012439723	PHILP32.52TL OPENH	EUR	3,3400	3,3400	3,0700			3,0700		3,0200	2,000	3,1200	2,000
Certificate	NL0012493316	PHILP32.88BL OPENB	EUR	0,9000	0,9000	0,6500	674,5000	1	0,6500	950	0,6400	8,000	0,6600	8,000
Certificate	DE000CE6ER28	PHILP32.92TL OPENZ	EUR	0,1150	0,1150	0,1150			0,1150		0,1000	10,500	0,1300	10,500
Certificate	NL0012536767	PHILP33.59TL OPENH	EUR											
Certificate	LU1574195449	PHILP33.84TCIOPENS	EUR											
Certificate	NL0012495147	PHILP33.87BL OPENB	EUR											
Certificate	NL0012538144	PHILP34.59TL OPENH	EUR											
Certificate	NL0012509418	PHILP35.38BS OPENB	EUR	2,0500	2,2800	2,0500	1205,0000	2	2,2800	550	2,2700	8,000	2,2900	8,000
Certificate	LU1574205347	PHILP36.25TCIOPENS	EUR	3,0200	3,0200	3,0200			3,0200		3,0100	5,000	3,0300	5,000
Certificate	LU1574190218	PHILP36.82TCIOPENS	EUR	3,5600	3,5600	3,5600			3,5600		3,5500	5,000	3,5700	5,000
Certificate	NL0012259071	PHILP37.38BS OPENB	EUR	4,0500	4,2800	4,0500			4,2800		4,2700	8,000	4,2900	8,000
Certificate	LU1612320843	PHILP37.77TCIOPENS	EUR	4,6200	4,6200	4,6200			4,6200		4,6100	5,000	4,6300	5,000
Certificate	DE000CE6DMU5	PHILP39.16TS OPENZ	EUR	1,1950	1,1950	1,1950			1,1950		1,1800	10,500	1,2100	10,500
Certificate	NL0012264998	PHILP39.34BS OPENB	EUR	6,0200	6,2500	6,0200			6,2500		6,2400	8,000	6,2600	8,000
Certificate	NL0011051610	PHILP40.62TS OPENH	EUR	10,3800	10,6100	10,3800			10,6100		10,5600	2,000	10,6600	2,000
Certificate	NL0012493365	PHILP41.34BS OPENB	EUR	8,0100	8,2400	8,0100			8,2400		8,2300	8,000	8,2500	8,000
Certificate	NL0012499339	PHILP43.33BS OPENB	EUR	10,0100	10,2400	10,0100			10,2400		10,2300	8,000	10,2500	8,000
Certificate	DE000CR1JQ96	PHIMO 69.4TL OPENZ	EUR	5,9400	5,9400	5,9400			5,9400		5,9400	25,000		
Certificate	NL0000451870	PLATI PI OPENN	EUR	8,0100	8,0300	8,0100			8,0300		7,9800	30,000	8,0800	30,000
Certificate	DE000CN6HPP8	PLATI 675TL OPENZ	EUR	2,4050	2,4050	2,4050			2,4050		2,4000	10,000	2,4100	10,000
Certificate	NL0011540257	PLATI 698TL OPENB	EUR	2,2800	2,3100	2,2800	889,2000	1	2,3100	390	2,3000	50,000	2,3200	30,855
Certificate	DE000CN6HAR6	PLATI 716TL OPENZ	EUR	2,0600	2,0600	2,0600			2,0600		2,0500	10,000	2,0700	10,000
Certificate	NL0011519608	PLATI 750TL OPENB	EUR	1,8800	1,8800	1,8800			1,8800		1,8700	50,000	1,8900	27,620
Certificate	DE000CN6G287	PLATI 760TL OPENZ	EUR	1,6850	1,6850	1,6850			1,6850		1,6800	10,000	1,6900	10,000
Certificate	DE000CN6NNS	PLATI 802TL OPENZ	EUR	1,3250	1,3250	1,3250			1,3250		1,3200	10,000	1,3300	10,000
Certificate	NL0006520447	PLATI 803TL OPENB	EUR	1,4400	1,4400	1,4400			1,4400		1,4200	50,000	1,4600	22,667
Certificate	NL0011050497	PLATI 806TL OPENH	EUR	1,4400	1,4400	1,4400			1,4400		1,4300	20,000	1,4500	20,000
Certificate	DE000VN66JP4	PLATI 824TL OPENV	EUR											
Certificate	DE000VN66JS8	PLATI 849TL OPENV	EUR											
Certificate	DE000CR9SP56	PLATI 853TL OPENZ	EUR	0,9050	0,9050	0,9050			0,9050		0,9000	10,000	0,9100	10,000
Certificate	NL0011639422	PLATI 855TL OPENB	EUR	1,0200	1,0200	1,0200			1,0200		1,0100	50,000	1,0300	50,000
Certificate	DE000VN66IV2	PLATI 874TL OPENV	EUR											
Certificate	DE000VN657K5	PLATI 881TL OPENV	EUR											
Certificate	DE000VN66JM1	PLATI 985TS OPENV	EUR											
Certificate	NL0012495618	PLATI 998TS OPENB	EUR	1,0100	1,0100	1,0100			1,0100		1,0000	50,000	1,0200	50,000
Certificate	DE000VN66QC7	PLATI 1010TS OPENV	EUR											
Certificate	DE000VN66QF0	PLATI 1035TS OPENV	EUR											
Certificate	DE000VN66P93	PLATI 1035TS OPENV	EUR	0,8810	0,8810	0,8810			0,8810		0,8780	50,000	0,8840	50,000
Certificate	NL0012021257	PLATI 1048TS OPENB	EUR	1,4600	1,4600	1,4600			1,4600		1,4500	50,000	1,4700	50,000
Certificate	NL0012015911	PLATI 1097TS OPENB	EUR	1,9000	1,9000	1,9000			1,9000		1,8900	50,000	1,9100	50,000
Certificate	DE000CD63A80	PLATI 1098TS OPENZ	EUR	1,6800	1,6800	1,6800			1,6800		1,6700	10,000	1,6900	10,000
Certificate	NL0011050364	PLATI 1179TS OPENH	EUR	2,6600	2,6600	2,6600			2,6600		2,6500	20,000	2,6700	20,000
Certificate	DE000CN6LBE4	PLATI 1206TS OPENZ	EUR	2,6300	2,6300	2,6300			2,6300		2,6200	10,000	2,6400	10,000
Certificate	NL0011050356	PLATI 1219TS OPENH	EUR	3,0100	3,0100	3,0100			3,0100		3,0000	20,000	3,0200	20,000
Certificate	NL0011050349	PLATI 1293TS OPENH	EUR	3,6800	3,6800	3,6800			3,6800		3,6700	20,000	3,6900	20,000
Certificate	DE000CD62G51	PLATI 1341TS OPENZ	EUR	3,8200	3,8200	3,8200			3,8200		3,8100	10,000	3,8300	10,000
Certificate	NL0010155727	PLATI 1552TL OPENA	EUR											
Certificate	DE000VN66JY6	PLATI823.7TL OPENV	EUR	0,9650	0,9650	0,9650			0,9650		0,9620	50,000	0,9680	50,000
Certificate	DE000VN66J18	PLATI848.7TL OPENV	EUR	0,7470	0,7470	0,7470			0,7470		0,7440	50,000	0,7500	50,000
Certificate	DE000VN66J42	PLATI873.7TL OPENV	EUR	0,5310	0,5310	0,5310			0,5310		0,5280	50,000	0,5340	50,000
Certificate	NL0009067156	PORSC 21TL OPENB	EUR	5,0100	5,0100	5,0100			5,0100		4,9900	10,000	5,0200	10,000
Certificate	DE000CXOHAf2	PORSC 30TL OPENC	EUR	3,1500	3,1500	3,1500			3,1500		3,1300	5,000	3,1600	5,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CX0H930	PORSC 30TL OPENC	EUR	3,2700	3,2700	3,2700			3,2700		3,2500	5.000	3,2800	5.000
Certificate	NL0009992999	PORSC 31TL OPENB	EUR	3,4000	3,4000	3,4000			3,4000		3,3800	10.000	3,4100	10.000
Certificate	DE000CX0HAG0	PORSC 35TL OPENC	EUR	2,6100	2,6100	2,6100			2,6100		2,5900	5.000	2,6200	5.000
Certificate	DE000CX0H948	PORSC 35TL OPENC	EUR											
Certificate	DE000CX0KLY4	PORSC 35TL OPENC	EUR	2,6500	2,6500	2,6500			2,6500		2,6300	5.000	2,6600	5.000
Certificate	DE000CX59D06	PORSC 44TL OPENC	EUR	1,9000	1,9000	1,9000			1,9000		1,8800	5.000	1,9100	5.000
Certificate	NL0011437702	PORSC 27.9TL OPENB	EUR	3,6600	3,6600	3,6100			3,6100		3,5900	10.000	3,6200	10.000
Certificate	NL0011438312	PORSC 34.1TL OPENB	EUR	3,0800	3,0800	3,0400			3,0400		3,0200	10.000	3,0500	10.000
Certificate	NL0011654793	PORSC 37.3TL OPENB	EUR	2,7900	2,7900	2,7500			2,7500		2,7300	10.000	2,7600	10.000
Certificate	NL0011906672	PORSC 40.4TL OPENB	EUR	2,5000	2,5000	2,4600			2,4600		2,4400	10.000	2,4700	10.000
Certificate	DE000CN6KAM1	PORSC 40.4TL OPENZ	EUR	2,1800	2,1800	2,1800			2,1800		2,1700	4.500	2,1900	4.500
Certificate	NL0012020812	PORSC 43.4TL OPENB	EUR	2,2200	2,2200	2,1700			2,1700		2,1500	10.000	2,1800	10.000
Certificate	NL0012038780	PORSC 46.5TL OPENB	EUR	1,9300	1,9300	1,8900			1,8900		1,8700	10.000	1,9000	10.000
Certificate	NL0012494421	PORSC 49.4TL OPENB	EUR	1,6600	1,6600	1,6100			1,6100		1,5900	10.000	1,6200	10.000
Certificate	NL0012496885	PORSC 52.5TL OPENB	EUR	1,3800	1,3800	1,3300			1,3300		1,3100	10.000	1,3400	10.000
Certificate	NL0012503809	PORSC 55.5TL OPENB	EUR	1,0900	1,0900	1,0500			1,0500		1,0300	10.000	1,0600	10.000
Certificate	NL0012504542	PORSC 58.5TL OPENB	EUR	0,8100	0,8100	0,7700			0,7700		0,7500	10.000	0,7800	10.000
Certificate	NL0012508006	PORSC 61.5TL OPENB	EUR											
Certificate	NL0012500748	PORSC 67.1TS OPENB	EUR	1,0100	1,0400	1,0100			1,0400		1,0200	10.000	1,0500	10.000
Certificate	NL0012505382	PORSC 72.1TS OPENB	EUR	1,5500	1,5900	1,5500			1,5900		1,5700	10.000	1,6000	10.000
Certificate	DE000CN6ERH8	PORSC30.92TL OPENZ	EUR	3,1300	3,1300	3,1300			3,1300		3,1200	4.500	3,1400	4.500
Certificate	DE000CN6EP47	PORSC33.47TL OPENZ	EUR	2,8800	2,8800	2,8800			2,8800		2,8700	4.500	2,8900	4.500
Certificate	DE000CN6EZT6	PORSC36.46TL OPENZ	EUR	2,5800	2,5800	2,5800			2,5800		2,5700	4.500	2,5900	4.500
Certificate	DE000CD63V44	PORSC45.85TL OPENZ	EUR	1,6400	1,6400	1,6400			1,6400		1,6300	4.500	1,6500	4.500
Certificate	DE000CE6F1C5	PORSC51.83TL OPENZ	EUR	1,0800	1,0800	1,0400	1080,0000	1	1,0400	1000	1,0300	4.500	1,0500	4.500
Certificate	DE000CE6FC32	PORSC58.82TL OPENZ	EUR	0,3600	0,3600	0,3600			0,3600		0,3500	4.500	0,3700	4.500
Certificate	NL0010010567	POST 1TL OPENB	EUR	2,8200	2,8200	2,8200			2,8200		2,8100	10.000	2,8200	10.000
Certificate	DE000VL37HB3	POST 4TS OPENV	EUR	0,5250	0,5250	0,5250			0,5250					
Certificate	NL0012028690	POST 6TS OPENB	EUR	3,1600	3,1900	3,1600			3,1900		3,1800	10.000	3,1900	10.000
Certificate	NL0010009080	POST 1.1TL OPENB	EUR	2,7000	2,7000	2,7000			2,7000		2,6900	10.000	2,7000	10.000
Certificate	NL0012500342	POST 3.5TL OPENB	EUR	0,5900	0,5900	0,5700			0,5700		0,5600	10.000	0,5700	10.000
Certificate	DE000VL37G92	POST 3.8TS OPENV	EUR											
Certificate	DE000VL37HA5	POST 3.9TS OPENV	EUR											
Certificate	DE000VL37HC1	POST 4.1TS OPENV	EUR	0,6310	0,6310	0,6310			0,6310					
Certificate	DE000VL37HD9	POST 4.2TS OPENV	EUR											
Certificate	DE000VL37HE7	POST 4.3TS OPENV	EUR	0,8410	0,8410	0,8410			0,8410					
Certificate	DE000VN66TY5	POST 4.8TS OPENV	EUR	1,0210	1,0210	1,0210			1,0210					
Certificate	NL0010376455	POST 1.43TL OPENB	EUR	2,4300	2,4300	2,4300			2,4300		2,4200	10.000	2,4300	10.000
Certificate	NL0010438750	POST 1.74TL OPENB	EUR	2,1600	2,1600	2,1600			2,1600		2,1500	10.000	2,1600	10.000
Certificate	NL0010887642	POST 1.95TL OPENB	EUR	1,9700	1,9700	1,9500			1,9500		1,9400	10.000	1,9500	10.000
Certificate	NL0010443503	POST 1.97TL OPENB	EUR	1,9700	1,9700	1,9700			1,9700		1,9600	10.000	1,9700	10.000
Certificate	NL0010887659	POST 2.31TL OPENB	EUR	1,6500	1,6500	1,6300			1,6300		1,6200	10.000	1,6300	10.000
Certificate	DE000CN6FQ54	POST 2.43TL OPENZ	EUR											
Certificate	NL0010658993	POST 2.45TL OPENB	EUR	1,5500	1,5500	1,5500			1,5500		1,5400	10.000	1,5500	10.000
Certificate	NL0010875464	POST 2.56TL OPENB	EUR	1,4300	1,4300	1,4100			1,4100		1,4000	10.000	1,4100	10.000
Certificate	NL0011530746	POST 2.82TL OPENB	EUR	1,1900	1,1900	1,1700			1,1700		1,1600	10.000	1,1700	10.000
Certificate	DE000CN6GVQ0	POST 3.04TL OPENZ	EUR								0,6100	5.000		
Certificate	NL0011909320	POST 3.08TL OPENB	EUR	0,9600	0,9600	0,9400			0,9400		0,9300	10.000	0,9400	10.000
Certificate	LU1476986234	POST 3.16TCIOPENS	EUR	0,7100	0,7100	0,7100			0,7100		0,7000	1.000	0,7100	1.000
Certificate	DE000VL37HF4	POST 3.17TL OPENV	EUR	0,6830	0,6830	0,6830			0,6830					
Certificate	DE000CX593C0	POST 3.25TL OPENC	EUR	0,6100	0,6100	0,6100			0,6100		0,5700	2.500	0,6400	2.500
Certificate	DE000VL37HG2	POST 3.27TL OPENV	EUR	0,5890	0,5890	0,5890			0,5890					
Certificate	NL0012492912	POST 3.29TL OPENB	EUR	0,7800	0,7800	0,7600			0,7600		0,7500	10.000	0,7600	10.000
Certificate	DE000VL37HH0	POST 3.37TL OPENV	EUR	0,4930	0,4930	0,4930			0,4930					
Certificate	DE000VL2FT81	POST 3.38TL OPENV	EUR	0,3310	0,3310	0,3310			0,3310					
Certificate	DE000VL37HJ6	POST 3.47TL OPENV	EUR	0,3970	0,3970	0,3970			0,3970					
Certificate	LU1612246006	POST 3.48TCIOPENS	EUR	0,3000	0,3000	0,3000			0,3000		0,2900	1.000	0,3000	1.000
Certificate	DE000VL37HK4	POST 3.57TL OPENV	EUR	0,3050	0,3050	0,3050			0,3050					
Certificate	NL0012509244	POST 3.78TS OPENB	EUR	0,5000	0,5300	0,5000			0,5300		0,5200	10.000	0,5300	10.000
Certificate	NL0012276539	POST 4.03TS OPENB	EUR	0,9200	0,9500	0,9200			0,9500		0,9400	10.000	0,9500	10.000
Certificate	NL0012264329	POST 4.53TS OPENB	EUR	1,4800	1,5100	1,4800			1,5100		1,5000	10.000	1,5100	10.000
Certificate	DE000VN66NX0	POST 4.61TS OPENV	EUR	1,0550	1,0550	1,0550			1,0550					
Certificate	NL0011089560	POST 5.02TS OPENB	EUR	2,0400	2,0700	2,0400			2,0700		2,0600	10.000	2,0700	10.000
Certificate	NL0012027189	POST 5.51TS OPENB	EUR	2,5900	2,6200	2,5900			2,6200		2,6100	10.000	2,6200	10.000
Certificate	DE000CN6FUK3	POST 2.273TL OPENZ	EUR											
Certificate	DE000CF3AQM5	POST 2.297TL OPENC	EUR	1,5200	1,5200	1,5200			1,5200		1,4800	2.000	1,5500	2.000
Certificate	DE000CR959H1	POST 2.633TL OPENZ	EUR											
Certificate	DE000CN6HSZ1	POST 2.735TL OPENZ	EUR											
Certificate	DE000CF3AQP8	POST 2.807TL OPENC	EUR	0,9900	0,9900	0,9900			0,9900		0,9500	2.000	1,0200	2.000
Certificate	DE000CR9RK60	POST 2.839TL OPENZ	EUR								0,7900	500	1,0500	2.380
Certificate	DE000VL2FRV4	POST 2.876TL OPENV	EUR	0,8330	0,8330	0,8330			0,8330		0,7500	500		
Certificate	DE000CN6HSY4	POST 2.935TL 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	DE000VL2FNM2	POST 2.974TL OPENV	EUR	0,7330	0,7330	0,7330			0,7330					
Certificate	DE000VL2FNN0	POST 3.074TL OPENV	EUR	0,6330	0,6330	0,6330			0,6330					
Certificate	DE000VL2F5T6	POST 3.177TL OPENV	EUR	0,5270	0,5270	0,5270			0,5270					
Certificate	DE000CN6JU45	POST 3.189TL OPENZ	EUR											
Certificate	DE000VL2FTC0	POST 3.278TL OPENV	EUR	0,4310	0,4310	0,4310			0,4310					
Certificate	DE000CE6EVM1	POST 3.387TL OPENZ	EUR	0,3000	0,3000	0,3000	1500,0000	1	0,3000	5000				
Certificate	DE000VL2FX28	POST 3.486TL OPENV	EUR	0,2000	0,2000	0,1880	10530,0000	4	0,1900	55000				
Certificate	DE000VL37K05	POST 3.587TL OPENV	EUR	0,1350	0,1350	0,1350			0,1350					
Certificate	DE000VL37KZ6	POST 3.858TS OPENV	EUR	0,1890	0,1890	0,1890			0,1890					
Certificate	DE000VL2FMW3	POST 3.981TS OPENV	EUR	0,2870	0,2870	0,2870			0,2870					
Certificate	DE000VN66XP5	POST 4.186TS OPENV	EUR	0,4270	0,4270	0,4270			0,4270					
Certificate	DE000VN66WL6	POST 4.388TS OPENV	EUR	0,6250	0,6250	0,6250			0,6250					
Certificate	DE000VN66NU6	POST 4.606TS OPENV	EUR	0,8230	0,8230	0,8230			0,8230					
Certificate	DE000CN6GVP8	POTSH12.99TL OPENZ	EUR	1,0650	1,0650	1,0650			1,0650		1,0600	50.000	1,0700	50.000
Certificate	DE000CN6GJ84	POTSH14.52TL OPENZ	EUR	0,8050	0,8050	0,8050			0,8050		0,8000	50.000	0,8100	50.000
Certificate	DE000CE6DY29	POTSH16.52TL OPENZ	EUR	0,4650	0,4650	0,4650			0,4650		0,4600	50.000	0,4700	50.000
Certificate	NL0010047213	PRICL 572TL OPENB	EUR	100,9500	100,9500	100,9500			100,9500		100,9500	4.000		
Certificate	NL0010250387	PRICL 630TL OPENB	EUR	96,3800	96,3800	96,3800			96,3800		96,3800	4.000		
Certificate	NL0011650510	PRICL 1121TL OPENB	EUR	57,0100	57,0100	57,0100			57,0100		57,0100	4.000		
Certificate	NL0011905328	PRICL 1294TL OPENB	EUR	43,3400	43,3400	43,3400			43,3400		43,3400	4.000		
Certificate	NL0012029193	PRICL 1491TL OPENB	EUR	27,6200	27,6200	27,6200			27,6200		27,6200	4.000		
Certificate	NL0012114201	PRICL 2075TS OPENB	EUR	45,3950	45,3950	45,3950			45,3950		45,3700	4.000	45,4200	4.000
Certificate	NL0011646526	PRICL970.4TL OPENB	EUR	69,0700	69,0700	69,0700			69,0700		69,0700	4.000		
Certificate	NL0012022081	PROX 21.2TL OPENB	EUR	9,0500	9,0500	9,0300			9,0300		9,0100	2.000	9,0400	2.000
Certificate	NL0010893509	PROX 22.8TL OPENB	EUR	7,6300	7,6300	7,6100			7,6100		7,5900	2.000	7,6200	2.000
Certificate	NL0012026835	PROX 24.4TL OPENB	EUR	6,1300	6,1300	6,1100			6,1100		6,0900	2.000	6,1200	2.000
Certificate	NL0012113542	PROX 25.9TL OPENB	EUR	4,7000	4,7000	4,6800			4,6800		4,6600	2.000	4,6900	2.000
Certificate	NL0012263248	PROX 27.5TL OPENB	EUR	3,2700	3,2700	3,2500			3,2500		3,2300	2.000	3,2600	2.000
Certificate	NL0012491427	PROX 30.8TS OPENB	EUR	4,5100	4,5100	4,5000			4,5000		4,4800	2.000	4,5100	2.000
Certificate	NL0010908752	PROX 33.7TS OPENB	EUR	7,7100	7,7100	7,7000			7,7000		7,6800	2.000	7,7100	2.000
Certificate	NL0012120901	PROX 36.6TS OPENB	EUR	10,8500	10,8500	10,8400			10,8400		10,8200	2.000	10,8500	2.000
Certificate	DE000CD63765	PROX 19.13TL OPENZ	EUR	9,7500	9,7500	9,7500			9,7500		9,6800	375	9,8200	375
Certificate	DE000CN6F7V3	PROX 21.65TL OPENZ	EUR	7,2300	7,2300	7,2300			7,2300		7,1600	375	7,3000	375
Certificate	DE000CR1J239	PROX 23.66TL OPENZ	EUR	5,2300	5,2300	5,2300			5,2300		5,1600	375	5,3000	375
Certificate	DE000CE6BT52	PROX 26.15TL OPENZ	EUR	2,7500	2,7500	2,7500			2,7500		2,6800	375	2,8200	375
Certificate	DE000CR6XQ69	PROX 34.06TS OPENZ	EUR	5,4400	5,4400	5,4400			5,4400		5,3700	375	5,5100	375
Certificate	DE000CD61QU1	PSI20 3482TL OPENZ	EUR	17,8900	17,8900	17,8900			17,8900		17,6400	2.000	18,1400	2.000
Certificate	DE000CN6HNE7	PSI20 3790TL OPENZ	EUR	14,8100	14,8100	14,8100			14,8100		14,5600	2.000	15,0600	2.000
Certificate	DE000CR6XM14	PSI20 4104TL OPENZ	EUR	11,6700	11,6700	11,6700			11,6700		11,4200	2.000	11,9200	2.000
Certificate	DE000CE6BFN8	PSI20 4406TL OPENZ	EUR	8,6600	8,6600	8,6600			8,6600		8,4100	2.000	8,9100	2.000
Certificate	DE000CE6C6Q7	PSI20 4706TL OPENZ	EUR	5,6600	5,6600	5,6600			5,6600		5,4100	2.000	5,9100	2.000
Certificate	DE000CE6DB19	PSI20 5005TL OPENZ	EUR	2,6600	2,6600	2,6600			2,6600		2,4100	2.000	2,9100	2.000
Certificate	DE000CR6VFB8	PSI20 5725TS OPENZ	EUR	4,7200	4,7200	4,7200			4,7200		4,4700	2.000	4,9700	2.000
Certificate	DE000CE6CSX8	PSI20 6124TS OPENZ	EUR	8,7100	8,7100	8,7100			8,7100		8,4600	2.000	8,9600	2.000
Certificate	DE000CE6EYF9	PSI20 6522TS OPENZ	EUR	12,7000	12,7000	12,7000			12,7000		12,4500	2.000	12,9500	2.000
Certificate	DE000CE6FJG5	PSMG 19.98TL OPENZ	EUR	0,5250	0,5250	0,5250			0,5250		0,5200	15.000	0,5300	15.000
Certificate	DE000CE6EHX7	PSMG 22.98TL OPENZ	EUR	0,2400	0,2400	0,2000	9000,0000	3	0,2250	40000	0,2200	15.000	0,2300	15.000
Certificate	DE000CE6DUY0	PSMG 25.97TL OPENZ	EUR										0,3500	300
Certificate	DE000CN6JYP6	QCOM 45.26TL OPENZ	EUR	1,7700	1,7700	1,7700			1,7700		1,7700	100.000	1,9400	500
Certificate	NL0009863422	QUALC 36TL OPENB	EUR	2,7600	2,7600	2,7600			2,7600		2,7600	50.000		
Certificate	NL0012020440	QUALC 87.8TS OPENB	EUR	2,5450	2,5450	2,5450			2,5450		2,5300	50.000	2,5600	49.600
Certificate	DE000CE6BQT2	RANDS LEVOPENZ	EUR	26,6600	26,6600	26,6600			26,6600		26,2000	150	27,1200	150
Certificate	DE000CN6JM03	RANDS 31TL OPENZ	EUR	20,3700	20,3700	20,3700			20,3700		20,2300	450	20,5000	450
Certificate	DE000CX0KVV9	RANDS 32TL OPENC	EUR	1,9600	1,9600	1,9600			1,9600		1,9400	5.000	1,9700	5.000
Certificate	DE000CX593G1	RANDS 35TL OPENC	EUR	1,6600	1,6600	1,6600			1,6600		1,6400	5.000	1,6700	5.000
Certificate	DE000CX593F3	RANDS 38TL OPENC	EUR	1,3600	1,3600	1,3600			1,3600		1,3400	5.000	1,3700	5.000
Certificate	DE000CE6FGJ5	RANDS 40TL 0318Z	EUR	2,0700	2,0700	2,0700			2,0700		2,0400	2.250	2,1000	2.250
Certificate	DE000CE6EE80	RANDS 40TL 1217Z	EUR	2,0600	2,0600	2,0600			2,0600		2,0300	2.250	2,0900	2.250
Certificate	DE000CX59AD3	RANDS 40TL OPENC	EUR	1,3400	1,3400	1,3400			1,3400		1,3200	5.000	1,3500	5.000
Certificate	DE000CX59GM1	RANDS 42TL OPENC	EUR	0,9600	0,9600	0,9600			0,9600		0,9400	5.000	0,9700	5.000
Certificate	DE000CX59AE1	RANDS 42TL OPENC	EUR	1,1500	1,1500	1,1500			1,1500		1,1300	5.000	1,1600	5.000
Certificate	DE000CE6FGH9	RANDS 45TL 0318Z	EUR	1,0700	1,0700	1,0700			1,0700		1,0400	2.250	1,1000	2.250
Certificate	DE000CE6EE72	RANDS 45TL 1217Z	EUR	1,0500	1,0600	1,0500	525,0000	1	1,0600	500	1,0300	2.250	1,0900	2.250
Certificate	DE000CY16PM0	RANDS 45TL OPENC	EUR	0,7200	0,7200	0,7200			0,7200		0,7000	5.000	0,7300	5.000
Certificate	DE000CX59Q84	RANDS 45TL OPENC	EUR	0,8700	0,8700	0,8700			0,8700		0,8500	5.000	0,8800	5.000
Certificate	DE000CY16P94	RANDS 45TL OPENC	EUR	0,5200	0,5200	0,5200			0,5200		0,5000	5.000	0,5300	5.000
Certificate	DE000CX59KV4	RANDS 45TL OPENC	EUR	0,6600	0,6600	0,6600			0,6600		0,6400	5.000	0,6700	5.000
Certificate	DE000CY51AQ0	RANDS 48TL OPENC	EUR	0,2300	0,2400	0,2300	230,0000	1	0,2400	1000	0,2200	5.000	0,2500	5.000
Certificate	DE000CY50XG5	RANDS 48TL OPENC	EUR	0,4500	0,4500	0,4500			0,4500		0,4300	5.000	0,4600	5.000
Certificate	DE000CE6FGG1	RANDS 50TL 0318Z	EUR											
Certificate	DE000CE6F2B5	RANDS 50TL 1217Z	EUR	0,0500	0,0500	0,0500	100,0000	1	0,0500	2000				
Certificate	DE000CY52590	RANDS 52TS OPENC	EUR	0,4900	0,4900	0,4900			0,4900		0,4700	5.000	0,5000	5.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY524T8	RANDS 52TS OPENC	EUR	0,2500	0,2500	0,2500			0,2500		0,2300	5.000	0,2600	5.000
Certificate	DE000CY50XH3	RANDS 56TS OPENC	EUR	0,8800	0,8800	0,8800			0,8800		0,8600	5.000	0,8900	5.000
Certificate	DE000CY51UU0	RANDS 56TS OPENC	EUR	0,6500	0,6500	0,6500			0,6500		0,6300	5.000	0,6600	5.000
Certificate	DE000CE6FGK3	RANDS 58TS 0318Z	EUR	1,6500	1,6500	1,6500			1,6500		1,6200	2.250	1,6800	2.250
Certificate	DE000CE6EE98	RANDS 58TS 1217Z	EUR	1,6400	1,6400	1,6400			1,6400		1,6100	2.250	1,6700	2.250
Certificate	NL0012118483	RANDS 60BOC1217B	EUR	59,8500	59,8500	59,8500			59,8500		59,7000	1.000	60,0000	1.000
Certificate	DE000CY51MA9	RANDS 60TS OPENC	EUR	1,3200	1,3200	1,3200			1,3200		1,3000	5.000	1,3300	5.000
Certificate	DE000CY50XJ9	RANDS 64TS OPENC	EUR	1,7100	1,7100	1,7100			1,7100		1,6900	5.000	1,7200	5.000
Certificate	DE000CE6F2C3	RANDS 65TS 1217Z	EUR	3,0400	3,0400	3,0400			3,0400		3,0100	2.250	3,0700	2.250
Certificate	DE000CY16XH4	RANDS 65TS OPENC	EUR	1,4900	1,4900	1,4900			1,4900		1,4700	5.000	1,5000	5.000
Certificate	DE000CY0AZK3	RANDS 65TS OPENC	EUR	1,5700	1,5700	1,5700			1,5700		1,5500	5.000	1,5800	5.000
Certificate	DE000CW42VJ4	RANDS 65TS OPENC	EUR	0,9600	0,9600	0,9600			0,9600		0,9400	5.000	0,9700	5.000
Certificate	DE000CY16C73	RANDS 70TS OPENC	EUR	2,1000	2,1000	2,1000			2,1000		2,0800	5.000	2,1100	5.000
Certificate	DE000CY0ASB7	RANDS 70TS OPENC	EUR	1,7600	1,7600	1,7600			1,7600		1,7400	5.000	1,7700	5.000
Certificate	NL0010011979	RANDS 13.7TL OPENB	EUR	37,6200	37,6200	37,6200			37,6200		37,5900	3.000	37,6400	3.000
Certificate	NL0010283974	RANDS 22.3TL OPENB	EUR	29,7400	29,7400	29,7400			29,7400		29,7100	3.000	29,7600	3.000
Certificate	NL0010379558	RANDS 25.2TL OPENB	EUR	27,1000	27,1000	27,1000			27,1000		27,0700	3.000	27,1200	1.893
Certificate	NL0010887717	RANDS 25.9TL OPENB	EUR	27,1100	27,1100	26,4700			26,4700		26,4400	3.000	26,4900	3.000
Certificate	NL0010901500	RANDS 28.6BL OPENB	EUR	22,5500	22,5500	21,9100			21,9100		21,8800	3.000	21,9300	3.000
Certificate	NL0010893673	RANDS 28.8TL OPENB	EUR	24,4800	24,4800	23,8400			23,8400		23,8100	3.000	23,8600	3.000
Certificate	NL0010901682	RANDS 29.8TL OPENB	EUR	23,5400	23,5400	22,9000			22,9000		22,8700	3.000	22,9200	3.000
Certificate	DE000CZ2FW45	RANDS 30.7TL OPENZ	EUR	19,5400	19,5400	19,5400			19,5400		19,4000	450	19,6700	450
Certificate	NL0011905336	RANDS 31.4TL OPENB	EUR	22,0900	22,0900	21,4500			21,4500		21,4200	3.000	21,4700	3.000
Certificate	DE000CD62288	RANDS 32.7TL OPENZ	EUR	17,5400	17,5400	17,5400			17,5400		17,4000	450	17,6700	450
Certificate	NL0011906706	RANDS 34.5TL OPENB	EUR	19,3100	19,3100	18,6700	9375,0000	1	18,6700	500	18,6400	3.000	18,6900	3.000
Certificate	NL0011912175	RANDS 36.1TL OPENB	EUR	17,8500	17,8500	17,2100			17,2100		17,1800	3.000	17,2300	3.000
Certificate	DE000CD62KD8	RANDS 37.2TL OPENZ	EUR	14,4000	14,4000	14,4000			14,4000		14,2600	450	14,5300	450
Certificate	NL0011916085	RANDS 37.6TL OPENB	EUR	16,4700	16,4700	15,8300			15,8300		15,8000	3.000	15,8500	3.000
Certificate	NL0012021182	RANDS 39.1TL OPENB	EUR	15,0900	15,0900	14,4500			14,4500		14,4200	3.000	14,4700	3.000
Certificate	NL0012022834	RANDS 40.7TL OPENB	EUR	13,7100	13,7100	13,0700			13,0700		13,0400	3.000	13,0900	3.000
Certificate	NL0012025654	RANDS 42.3TL OPENB	EUR	12,2500	12,2500	11,5100	1726,5000	1	11,6100	150	11,5800	3.000	11,6300	3.000
Certificate	NL0012025365	RANDS 42.6BL OPENB	EUR	8,5800	8,5800	7,9400			7,9400		7,9100	3.000	7,9600	3.000
Certificate	DE000CD63DX9	RANDS 42.9TL OPENZ	EUR	8,9200	8,9200	8,9200			8,9200		8,7800	450	9,0500	450
Certificate	NL0012029201	RANDS 43.8TL OPENB	EUR	10,8900	10,8900	10,2500			10,2500		10,2200	3.000	10,2700	3.000
Certificate	DE000VN66WM4	RANDS 44.1TL OPENV	EUR	0,6550	0,6550	0,6550			0,6550					
Certificate	DE000VN66WN2	RANDS 45.1TL OPENV	EUR	0,5550	0,5550	0,5550			0,5550					
Certificate	NL0012030621	RANDS 45.3TL OPENB	EUR	9,5000	9,5000	8,8600			8,8600		8,8300	3.000	8,8800	3.000
Certificate	NL0012038459	RANDS 46.7BL OPENB	EUR	4,4800	4,4800	3,7000	2695,0000	2	3,8400	725	3,8100	3.000	3,8600	3.000
Certificate	NL0012038012	RANDS 46.8TL OPENB	EUR	8,0900	8,0900	7,4500			7,4500		7,4200	3.000	7,4700	3.000
Certificate	NL0012049928	RANDS 46.8TL OPENH	EUR	8,1900	8,1900	7,5500			7,5500		7,4500	1.000	7,6500	1.000
Certificate	DE000VN659U0	RANDS 47.8TL OPENV	EUR	0,4810	0,4810	0,4810			0,4810					
Certificate	LU1573752372	RANDS 48.2TCIOPENZ	EUR	2,1900	2,1900	2,1900			2,1900		2,1600	2.500	2,2100	2.500
Certificate	NL0012492292	RANDS 48.3TL OPENB	EUR	6,7200	6,7200	5,9200	5920,0000	1	6,0800	1000	6,0500	3.000	6,1000	3.000
Certificate	NL0012494074	RANDS 49.8TL OPENB	EUR	5,3600	5,3600	4,8000	1920,0000	1	4,8000	400				
Certificate	NL0012503817	RANDS 51.3TL OPENB	EUR											
Certificate	NL0012509251	RANDS 52.7TS OPENB	EUR	7,9400	8,5500	7,9400			8,5500		8,5200	3.000	8,5700	3.000
Certificate	NL0012503106	RANDS 54.7TS OPENB	EUR	10,1000	10,7100	10,1000			10,7100		10,6800	3.000	10,7300	3.000
Certificate	NL0012494629	RANDS 56.SBOC1218B	EUR	50,3300	50,3300	49,8800			49,8800		49,7500	1.000	50,0000	1.000
Certificate	NL0012098727	RANDS 56.7TS OPENB	EUR	12,3000	12,9100	12,3000			12,9100		12,8800	3.000	12,9300	3.000
Certificate	NL0012104798	RANDS 58.6TS OPENB	EUR	14,5000	15,1100	14,5000			15,1100		15,0800	3.000	15,1300	3.000
Certificate	NL0012495923	RANDS 60.7TS OPENB	EUR	16,7300	17,3400	16,7300			17,3400		17,3100	3.000	17,3600	3.000
Certificate	NL0012502660	RANDS 62.7TS OPENB	EUR	18,9700	19,5800	18,9700			19,5800		19,5500	3.000	19,6000	3.000
Certificate	NL0012366256	RANDS 76.9TS OPENH	EUR	34,8600	35,4200	34,8600			35,4200		35,3200	1.000	35,5200	1.000
Certificate	NL0012366306	RANDS14.58TL OPENH	EUR	37,4900	37,4900	36,8600			36,8600		36,7600	1.000	36,9600	1.000
Certificate	NL0011721857	RANDS19.24TL OPENH	EUR	33,2500	33,2500	32,6200			32,6200		32,5200	1.000	32,7200	1.000
Certificate	NL0012366298	RANDS23.62TL OPENH	EUR	29,2600	29,2600	28,6300			28,6300		28,5300	1.000	28,7300	1.000
Certificate	DE000CD62056	RANDS25.28TL OPENZ	EUR	25,8700	25,8700	25,8700			25,8700		25,7300	450	26,0000	450
Certificate	DE000CD61275	RANDS26.48TL OPENZ	EUR	23,7600	23,7600	23,7600			23,7600		23,6200	450	23,8900	450
Certificate	NL0011904297	RANDS27.56BL OPENB	EUR	23,6200	23,6200	22,9800			22,9800		22,9500	3.000	23,0000	3.000
Certificate	NL0011230503	RANDS27.75TL OPENH	EUR	25,5100	25,5100	24,8800			24,8800		24,7800	1.000	24,9800	1.000
Certificate	DE000CD61R83	RANDS27.89TL OPENZ	EUR	23,3600	23,3600	23,3600			23,3600		23,2200	450	23,4900	450
Certificate	NL0010901518	RANDS30.23BL OPENB	EUR	20,9200	20,9200	20,2800			20,2800		20,2500	3.000	20,3000	3.000
Certificate	NL0011927009	RANDS31.57TL OPENH	EUR	22,0400	22,0400	21,4100			21,4100		21,3100	1.000	21,5100	1.000
Certificate	NL0011926985	RANDS33.61TL OPENH	EUR	20,1800	20,1800	19,5500			19,5500		19,4500	1.000	19,6500	1.000
Certificate	DE000CD624N4	RANDS34.11TL OPENZ	EUR	17,3800	17,3800	17,3800			17,3800		17,2400	450	17,5100	450
Certificate	NL0011927991	RANDS34.63TL OPENH	EUR	19,2600	19,2600	18,6200			18,6200		18,5200	1.000	18,7200	1.000
Certificate	DE000CD625J9	RANDS34.69TL OPENZ	EUR	15,5600	15,5600	15,5600			15,5600		15,4200	450	15,6900	450
Certificate	NL0011908421	RANDS36.44BL OPENB	EUR	14,7500	14,7500	14,1100			14,1100		14,0800	3.000	14,1300	3.000
Certificate	NL0011934161	RANDS36.67TL OPENH	EUR	17,4000	17,4000	16,7600			16,7600		16,6600	1.000	16,8600	1.000
Certificate	DE000CD62874	RANDS37.17TL OPENZ	EUR	13,0700	13,0700	13,0700			13,0700		12,9300	450	13,2000	450
Certificate	NL0011917349	RANDS38.49BL OPENB	EUR	12,6900	12,6900	12,0500			12,0500		12,0200	3.000	12,0700	3.000
Certificate	NL0011979406	RANDS38.69TL OPENH	EUR	15,5600	15,5600	14,9200			14,9200		14,8200	1.000	15,0200	1.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012021380	RANDS39.52BL OPENB	EUR	11,6600	11,6600	11,0200			11,0200		10,9900	3,000	11,0400	3,000
Certificate	NL0011979851	RANDS39.71TL OPENH	EUR	14,6300	14,6300	14,0000			14,0000		13,9000	1,000	14,1000	1,000
Certificate	DE000CD639K8	RANDS40.16TL OPENZ	EUR	10,1000	10,1000	10,1000			10,1000		9,9600	450	10,2300	450
Certificate	NL0012021893	RANDS40.55BL OPENB	EUR	10,6200	10,6200	9,9800			9,9800		9,9500	3,000	10,0000	3,000
Certificate	NL0011988985	RANDS40.71TL OPENH	EUR	13,7200	13,7200	13,0900			13,0900		12,9900	1,000	13,1900	1,000
Certificate	NL0011989793	RANDS41.72TL OPENH	EUR	12,8100	12,8100	12,1700			12,1700		12,0700	1,000	12,2700	1,000
Certificate	NL0011990429	RANDS42.72TL OPENH	EUR	11,8900	11,8900	11,2600			11,2600		11,1600	1,000	11,3600	1,000
Certificate	DE000VN66XS9	RANDS43.11TL OPENV	EUR	0,7570	0,7570	0,7570			0,7570					
Certificate	NL0012025779	RANDS43.63BL OPENB	EUR	7,5600	7,5600	6,9200			6,9200		6,8900	3,000	6,9400	3,000
Certificate	DE000CD63D87	RANDS43.65TL OPENZ	EUR	6,6100	6,6100	6,6100			6,6100		6,4700	450	6,7400	450
Certificate	NL0011994181	RANDS43.76TL OPENH	EUR	10,9500	10,9500	10,3200			10,3200		10,2200	1,000	10,4200	1,000
Certificate	DE000VL37K13	RANDS44.25TL OPENV	EUR	0,8610	0,8610	0,8610			0,8610					
Certificate	NL0012029722	RANDS44.65BL OPENB	EUR	6,5400	6,5400	5,9000			5,9000		5,8700	3,000	5,9200	3,000
Certificate	NL0011994173	RANDS44.77TL OPENH	EUR	10,0300	10,0300	9,4000			9,4000		9,3000	1,000	9,5000	1,000
Certificate	DE000VL37K21	RANDS45.25TL OPENV	EUR	0,7650	0,7650	0,7650			0,7650					
Certificate	NL0012029730	RANDS45.68BL OPENB	EUR	5,5000	5,5000	4,8600			4,8600		4,8300	3,000	4,8800	3,000
Certificate	NL0011994165	RANDS45.79TL OPENH	EUR	9,1100	9,1100	8,4700			8,4700		8,3700	1,000	8,5700	1,000
Certificate	DE000VN66VW5	RANDS46.08TL OPENV	EUR	0,4550	0,4550	0,4550			0,4550					
Certificate	DE000VL37HN8	RANDS46.25TL OPENV	EUR	0,6690	0,6690	0,6690			0,6690					
Certificate	DE000VL2FSU4	RANDS47.22TL OPENV	EUR	0,3450	0,3450	0,3450			0,3450					
Certificate	DE000VL37K39	RANDS47.25TL OPENV	EUR	0,5750	0,5750	0,5750			0,5750					
Certificate	DE000CD64342	RANDS47.64TL OPENZ	EUR	2,6650	2,6650	2,6650			2,6650		2,5300	450	2,8000	450
Certificate	NL0012039184	RANDS47.72BL OPENB	EUR	3,4700	3,4700	2,8300	614,0000	1	2,8300	200	2,8000	3,000	2,8500	3,000
Certificate	NL0012433445	RANDS47.72TL OPENH	EUR	7,3500	7,3500	6,7200			6,7200		6,6200	1,000	6,8200	1,000
Certificate	LU1476986317	RANDS47.95TCIOPENS	EUR	3,2800	3,2800	3,2800			3,2800		3,2500	2,500	3,3000	2,500
Certificate	DE000VL2FSV2	RANDS48.22TL OPENV	EUR	0,2650	0,2650	0,2650			0,2650					
Certificate	NL0012491955	RANDS48.72BL OPENB	EUR	2,4600	2,4600	1,6800	6748,0000	4	1,8200	3900	1,7900	3,000	1,8400	3,000
Certificate	DE000CE6EUT8	RANDS49.13TL OPENZ	EUR	0,5900	0,5900	0,5900			0,5900		0,5600	2,250	0,6200	2,250
Certificate	DE000VL2FTD8	RANDS49.23TL OPENV	EUR	0,1790	0,1790	0,1790			0,1790					
Certificate	DE000VL37K47	RANDS49.25TL OPENV	EUR	0,3990	0,3990	0,3990			0,3990					
Certificate	NL0012493829	RANDS49.72BL OPENB	EUR	1,4600	1,4600	0,6400	5117,8000	6	0,8200	7145	0,7900	3,000	0,8400	3,000
Certificate	NL0012538466	RANDS49.72TL OPENH	EUR	5,5400	5,5400	4,7500	950,0000	1	4,9000	200	4,8000	1,000	5,0000	1,000
Certificate	LU1574195795	RANDS49.81TCIOPENS	EUR											
Certificate	DE000VL37HP3	RANDS50.25TL OPENV	EUR											
Certificate	NL0012495592	RANDS50.71BL OPENB	EUR										2,0000	1,000
Certificate	NL0012517049	RANDS50.78TL OPENH	EUR											
Certificate	LU1612634789	RANDS50.94TCIOPENS	EUR											
Certificate	NL0012506117	RANDS51.68BL OPENB	EUR											
Certificate	NL0012509426	RANDS52.17BS OPENB	EUR	2,0900	2,7000	2,0900			2,7000		2,6700	3,000	2,7200	3,000
Certificate	NL0012509087	RANDS53.17BS OPENB	EUR	3,0900	3,7000	3,0900			3,7000		3,6700	3,000	3,7200	3,000
Certificate	NL0012502900	RANDS54.17BS OPENB	EUR	4,0800	4,6900	4,0800			4,6900		4,6600	3,000	4,7100	3,000
Certificate	DE000VL37HL2	RANDS54.25TS OPENV	EUR	0,3850	0,3850	0,3850			0,3850					
Certificate	DE000VL37HM0	RANDS54.28TS OPENV	EUR	0,6590	0,6590	0,6590			0,6590					
Certificate	NL0012267447	RANDS55.16BS OPENB	EUR	5,0800	5,6900	5,0800			5,6900		5,6600	3,000	5,7100	3,000
Certificate	LU1612230349	RANDS55.18TCIOPENS	EUR	5,5800	5,5800	5,5800			5,5800		5,5500	2,500	5,6000	2,500
Certificate	LU1493032780	RANDS55.73TCIOPENS	EUR											
Certificate	LU1612064235	RANDS56.36TCIOPENS	EUR	6,6800	6,6800	6,6800			6,6800		6,6500	2,500	6,7000	2,500
Certificate	DE000VN66SQ3	RANDS56.86TS OPENV	EUR	0,5850	0,5850	0,5850			0,5850					
Certificate	DE000VN66XS9	RANDS56.89TS OPENV	EUR	0,8670	0,8670	0,8670			0,8670					
Certificate	NL0012104921	RANDS57.12BS OPENB	EUR	7,0300	7,6400	7,0300			7,6400		7,6100	3,000	7,6600	3,000
Certificate	DE000CD640N0	RANDS57.19TS OPENZ	EUR	7,3700	7,3700	7,3700			7,3700		7,2300	450	7,5000	450
Certificate	LU1612297769	RANDS57.76TCIOPENS	EUR	8,1700	8,1700	8,1700			8,1700		8,1400	2,500	8,1900	2,500
Certificate	DE000VN66N38	RANDS58.89TS OPENV	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	DE000VN66N25	RANDS58.89TS OPENV	EUR	0,7810	0,7810	0,7810			0,7810					
Certificate	NL0011890470	RANDS58.92TS OPENH	EUR	14,9000	15,6200	14,9000	4373,6000	1	15,4600	280	15,3600	1,000	15,5600	1,000
Certificate	NL0012111660	RANDS59.07BS OPENB	EUR	8,9900	9,6000	8,9900			9,6000		9,5700	3,000	9,6200	3,000
Certificate	NL0011241484	RANDS60.01TS OPENH	EUR	16,1100	16,6700	16,1100			16,6700		16,5700	1,000	16,7700	1,000
Certificate	NL0012501019	RANDS60.08BS OPENB	EUR	9,9900	10,6000	9,9900			10,6000		10,5700	3,000	10,6200	3,000
Certificate	DE000CR9R8F8	RANDS60.75TS OPENZ	EUR	13,4000	13,4000	13,4000			13,4000		13,2600	450	13,5300	450
Certificate	DE000VN66N12	RANDS60.89TS OPENV	EUR	0,9790	0,9790	0,9790			0,9790					
Certificate	DE000VN66N53	RANDS60.89TS OPENV	EUR	1,2750	1,2750	1,2750			1,2750					
Certificate	NL0012501027	RANDS61.07BS OPENB	EUR	10,9900	11,6000	10,9900			11,6000		11,5700	3,000	11,6200	3,000
Certificate	NL0011230073	RANDS63.66TS OPENH	EUR	20,1600	20,7300	20,1600			20,7300		20,6300	1,000	20,8300	1,000
Certificate	DE000CE6BKYS	RANDS64.16TS OPENZ	EUR	2,8600	2,8600	2,8600			2,8600		2,8300	2,250	2,8900	2,250
Certificate	NL0011721832	RANDS67.14TS OPENH	EUR	24,0300	24,5900	24,0300			24,5900		24,4900	1,000	24,6900	1,000
Certificate	NL0012366272	RANDS70.94TS OPENH	EUR	28,2500	28,8100	28,2500			28,8100		28,7100	1,000	28,9100	1,000
Certificate	NL0012366264	RANDS73.92TS OPENH	EUR	31,5500	32,1200	31,5500			32,1200		32,0200	1,000	32,2200	1,000
Certificate	NL0012313266	RANDS77.74TS OPENH	EUR	35,8000	36,3600	35,8000			36,3600		36,2600	1,000	36,4600	1,000
Certificate	NL0012365449	RANDS77.86TS OPENH	EUR	35,9300	36,5000	35,9300			36,5000		36,4000	1,000	36,6000	1,000
Certificate	NL0012536775	RANDS83.72TS OPENH	EUR	42,4400	43,0000	42,4400			43,0000		42,9000	1,000	43,1000	1,000
Certificate	XS0357495513	RB 1.841%18	EUR	101,6700	101,6700	101,6700			101,6700		101,5400	200,000	101,8000	5,000
Certificate	XS0215447441	RB FX/IL 6%20	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	XS0422117530	RB ROB M 0%28MAY19	EUR								94,4000	100.000		
Certificate	XS0364999408	RB ROBEKO MMB 0%18	EUR								99,2000	100.000		
Certificate	XS0262561789	RB SPREAD 4.552%21	EUR	105,5700	105,5700	105,5700			105,5700		105,0700	200.000	106,0700	150.000
Certificate	XS0295385065	RB SPREAD T 0%22	EUR											
Certificate	XS0598278041	RB WERELD0%20APR18	EUR								143,8000	100.000	144,8000	100.000
Certificate	NL0006367310	RB WKG 0%18	EUR								148,3500	100.000	149,3500	100.000
Certificate	NL0009336700	RBS INFL 0%28FEB20	EUR	112,5900	112,5900	112,5900			112,5900		112,0900	100.000	113,0900	100.000
Certificate	NL0009336783	RBS R8 0%04MCH20	EUR								119,2300	100.000		
Certificate	NL0009336684	RBS VAST 0%28FEB20	EUR	114,5000	114,5000	114,4900			114,4900		113,9900	100.000	114,9900	54.000
Certificate	NL0009336767	RBS ZERO 0%31DEC19	EUR								99,2300	100.000		
Certificate	NL0000459816	RBSBI PI OPENN	EUR	23,9000	24,3500	23,9000			24,3500		24,3500	5.000	25,1000	360
Certificate	NL0009067883	RDX 396TL OPENB	EUR	9,4300	9,4300	9,4300			9,4300		9,4300	2.000		
Certificate	NL0010916607	RDX 511.5TL OPENB	EUR	8,3800	8,3800	8,3800			8,3800		8,3800	2.000		
Certificate	NL0010516969	RELX 8TL OPENB	EUR	18,0600	18,0600	18,0600			18,0600		18,0500	5.000	18,0700	5.000
Certificate	NL0010887774	RELX 9TL OPENB	EUR	16,7400	16,7400	16,5100			16,5100		16,5000	5.000	16,5200	5.000
Certificate	DE000CY51CE2	RELX 12TL OPENC	EUR	7,4700	7,4700	7,4700			7,4700		7,2700	1.000	7,6700	1.000
Certificate	DE000CY514M4	RELX 14TL OPENC	EUR	5,1900	5,1900	5,1900			5,1900		4,9900	1.000	5,3900	1.000
Certificate	DE000CY51CF9	RELX 14TL OPENC	EUR	5,5200	5,5200	5,5200			5,5200		5,3200	1.000	5,7200	1.000
Certificate	DE000CY514N2	RELX 16TL OPENC	EUR	3,1900	3,1900	3,1900			3,1900		2,9900	1.000	3,3900	1.000
Certificate	DE000CY51CG7	RELX 16TL OPENC	EUR	3,5800	3,5800	3,5800			3,5800		3,3800	1.000	3,7800	1.000
Certificate	DE000CY51UV8	RELX 18TL OPENC	EUR	1,2200	1,2200	1,2200			1,2200		1,0200	1.000	1,4200	1.000
Certificate	DE000CY522D6	RELX 18TL OPENC	EUR	1,6700	1,6700	1,6700			1,6700		1,4700	1.000	1,8700	1.000
Certificate	DE000CY514P7	RELX 20TS OPENC	EUR	1,0200	1,0200	1,0200			1,0200		0,8200	1.000	1,2200	1.000
Certificate	DE000CY51CJ1	RELX 22TS OPENC	EUR	3,5600	3,5600	3,5600			3,5600		3,3600	1.000	3,7600	1.000
Certificate	DE000CY51A88	RELX 22TS OPENC	EUR	3,0300	3,0300	3,0300			3,0300		2,8300	1.000	3,2300	1.000
Certificate	DE000CY51CK9	RELX 24TS OPENC	EUR	5,6100	5,6100	5,6100			5,6100		5,4100	1.000	5,8100	1.000
Certificate	DE000CY51AS6	RELX 24TS OPENC	EUR	5,0200	5,0200	5,0200			5,0200		4,8200	1.000	5,2200	1.000
Certificate	NL0009988807	RELX 3.6TL OPENB	EUR	24,2400	24,2400	24,2400			24,2400		24,2300	5.000	24,2500	5.000
Certificate	NL0010766390	RELX 9.6TL OPENB	EUR	15,6500	15,6500	15,6500			15,6500		15,6400	5.000	15,6600	5.000
Certificate	NL0010904165	RELX 11.2TL OPENB	EUR	13,6800	13,6800	13,4500			13,4500		13,4400	5.000	13,4600	5.000
Certificate	NL0011434378	RELX 12.3TL OPENB	EUR	7,8600	7,8600	7,7100			7,7100		7,7000	5.000	7,7200	5.000
Certificate	DE000CC60NK3	RELX 12.4TL OPENC	EUR	12,0000	12,0000	12,0000			12,0000		11,6900	1.000	12,3100	1.000
Certificate	DE000CWJ0NS5	RELX 12.5TL OPENC	EUR	7,1600	7,1600	7,1600			7,1600		6,9600	1.000	7,3600	1.000
Certificate	NL0011818844	RELX 13.4TL OPENB	EUR	6,8700	6,8700	6,7200			6,7200		6,7100	5.000	6,7300	5.000
Certificate	NL0012033872	RELX 14.4TL OPENB	EUR	5,8800	5,8800	5,7300			5,7300		5,7200	5.000	5,7400	5.000
Certificate	NL0012109482	RELX 15.5TL OPENB	EUR	4,9000	4,9000	4,7500			4,7500		4,7400	5.000	4,7600	5.000
Certificate	NL0012119945	RELX 16.6TL OPENB	EUR	3,8900	3,8900	3,7400			3,7400		3,7300	5.000	3,7500	5.000
Certificate	NL0012494082	RELX 17.6TL OPENB	EUR											
Certificate	NL0012498273	RELX 17.6TL OPENB	EUR	2,9600	2,9600	2,8100			2,8100		2,8000	5.000	2,8200	5.000
Certificate	NL0012503825	RELX 18.6TL OPENB	EUR	1,9400	1,9400	1,7900			1,7900		1,7800	5.000	1,8000	5.000
Certificate	NL0011518071	RELX 19.8TS OPENB	EUR	2,1700	2,3200	2,1700			2,3200		2,3100	5.000	2,3300	5.000
Certificate	NL0012112403	RELX 21.2TS OPENB	EUR	3,6800	3,8300	3,6800			3,8300		3,8200	5.000	3,8400	5.000
Certificate	NL0012500003	RELX 21.3BS OPENB	EUR	2,2200	2,3700	2,2200			2,3700		2,3600	2.500	2,3800	2.500
Certificate	NL0012199681	RELX 21.3TS OPENH	EUR	3,8100	3,9600	3,8100			3,9600		3,9400	5.000	3,9700	5.000
Certificate	NL0012507339	RELX 22.3BS OPENB	EUR	3,2200	3,3700	3,2200			3,3700		3,3600	2.500	3,3800	2.500
Certificate	NL0012269989	RELX 22.6TS OPENB	EUR	5,2100	5,3600	5,2100			5,3600		5,3500	5.000	5,3700	5.000
Certificate	DE000CF3AD69	RELX 8.18TL OPENC	EUR											
Certificate	DE000CR4HQP7	RELX 10.54TL OPENZ	EUR	8,6400	8,6400	8,6400			8,6400		8,6000	1.350	8,6700	1.350
Certificate	DE000CC3ZFC9	RELX 10.92TL OPENC	EUR	13,5100	13,5100	13,5100			13,5100		13,2000	1.000	13,8200	1.000
Certificate	NL0011052949	RELX 11.16TL OPENH	EUR	13,7200	13,7200	13,4600			13,4600		13,4300	3.000	13,4800	3.000
Certificate	DE000CR6X8J5	RELX 12.23TL OPENZ	EUR	6,9600	6,9600	6,9500	229,6800	1	6,9500	33	6,9100	1.350	6,9800	1.350
Certificate	NL0011742101	RELX 12.83TL OPENH	EUR	7,3600	7,3600	7,1900			7,1900		7,1700	5.000	7,2000	5.000
Certificate	DE000CR9SCD9	RELX 13.23TL OPENZ	EUR	5,9600	5,9600	5,9600			5,9600		5,9200	1.350	5,9900	1.350
Certificate	NL0011996368	RELX 13.84TL OPENH	EUR	6,4200	6,4200	6,2500			6,2500		6,2300	5.000	6,2600	5.000
Certificate	NL0012033666	RELX 13.91BL OPENB	EUR	5,5200	5,5200	5,3700			5,3700		5,3600	2.500	5,3800	2.500
Certificate	DE000CD646C0	RELX 14.72TL OPENZ	EUR	4,4550	4,4550	4,4550			4,4550		4,4200	1.350	4,4900	1.350
Certificate	NL0012051171	RELX 14.82TL OPENH	EUR	5,5100	5,5100	5,3400			5,3400		5,3200	5.000	5,3500	5.000
Certificate	NL0012098925	RELX 14.93BL OPENB	EUR	4,5000	4,5000	4,3500			4,3500		4,3400	2.500	4,3600	2.500
Certificate	NL0012113716	RELX 15.94BL OPENB	EUR	3,4800	3,4800	3,3300			3,3300		3,3200	2.500	3,3400	2.500
Certificate	NL0012199350	RELX 16.34TL OPENH	EUR	4,0900	4,0900	3,9200			3,9200		3,9000	5.000	3,9300	5.000
Certificate	NL001219895	RELX 16.45BL OPENB	EUR	2,9800	2,9800	2,8300			2,8300		2,8200	2.500	2,8400	2.500
Certificate	NL0012123277	RELX 16.96BL OPENB	EUR	2,4700	2,4700	2,3200			2,3200		2,3100	2.500	2,3300	2.500
Certificate	NL0012437297	RELX 17.16TL OPENH	EUR	3,3300	3,3300	3,1600			3,1600		3,1400	5.000	3,1700	5.000
Certificate	NL0012493837	RELX 17.46BL OPENB	EUR	1,9700	1,9700	1,8200			1,8200		1,8100	2.500	1,8300	2.500
Certificate	NL0012501944	RELX 17.96BL OPENB	EUR	1,4700	1,4700	1,3200			1,3200		1,3100	2.500	1,3300	2.500
Certificate	NL0012525687	RELX 18.16TL OPENH	EUR	2,4000	2,4000	2,2300			2,2300		2,2100	5.000	2,2400	5.000
Certificate	NL0012504138	RELX 18.45BL OPENB	EUR	0,9700	0,9700	0,8200			0,8200		0,8100	2.500	0,8300	2.500
Certificate	NL0012261564	RELX 20.31BS OPENB	EUR	1,2300	1,3800	1,2300			1,3800		1,3700	2.500	1,3900	2.500
Certificate	NL0012245187	RELX 20.82TS OPENH	EUR	3,2900	3,4400	3,2900			3,4400		3,4200	5.000	3,4500	5.000
Certificate	NL0012311088	RELX 20.86TS OPENH	EUR	3,3400	3,4900	3,3400			3,4900		3,4700	5.000	3,5000	5.000
Certificate	NL0012506158	RELX 22.33BS OPENB	EUR											
Certificate	NL0011052873	RELX 22.83TS OPENH	EUR	8,4100	8,6300	8,4100			8,6300		8,6000	3.000	8,6500	3.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010922266	RENAU 56TL OPENB	EUR	33,5900	33,5900	32,8100			32,8100		32,7800	2,000	32,8300	2,000
Certificate	DE000CW42MG9	RENAU 60TL OPENC	EUR	2,5100	2,5100	2,5100			2,5100		2,4500	3,000	2,5700	3,000
Certificate	DE000CW42QL0	RENAU 60TL OPENC	EUR	2,8100	2,8100	2,8100			2,8100		2,7900	3,000	2,8200	3,000
Certificate	DE000CX00864	RENAU 65TL OPENC	EUR	2,3900	2,3900	2,3900			2,3900		2,3700	3,000	2,4000	3,000
Certificate	DE000CX0HW08	RENAU 105TS OPENC	EUR	0,6800	0,6800	0,6800			0,6800		0,6200	3,000	0,7400	3,000
Certificate	NL0009169911	RENAU 12.9TL OPENB	EUR	73,0000	73,0000	73,0000			73,0000		72,9700	2,000	73,0200	2,000
Certificate	NL0010286753	RENAU 37.3TL OPENB	EUR	50,2200	50,2200	50,2200			50,2200		50,1900	2,000	50,2400	2,000
Certificate	NL0010379814	RENAU 43.1TL OPENB	EUR	44,8400	44,8400	44,8400			44,8400		44,8100	2,000	44,8600	2,000
Certificate	NL0011415229	RENAU 44.5TL OPENH	EUR	44,4600	44,4600	43,6400			43,6400		43,5600	1,000	43,7100	1,000
Certificate	NL0012056436	RENAU 54.4TL OPENH	EUR	35,2500	35,2500	34,4200			34,4200		34,3400	1,000	34,4900	1,000
Certificate	DE000CD63Y25	RENAU 71.3TL OPENZ	EUR	14,0300	14,0300	14,0300			14,0300		13,7200	600	14,3300	600
Certificate	NL0012520506	RENAU 80.2TL OPENH	EUR	11,2700	11,2700	10,4100			10,4100		10,3300	1,000	10,4800	1,000
Certificate	NL0011729348	RENAU 95.6TS OPENH	EUR	17,8100	18,5200	17,8100			18,5200		18,4400	1,000	18,5900	1,000
Certificate	NL0012525208	RENAU105.8TS OPENH	EUR	28,8500	29,5600	28,8500			29,5600		29,4800	1,000	29,6300	1,000
Certificate	NL0012536791	RENAU105.8TS OPENH	EUR	28,8300	29,5300	28,8300			29,5300		29,4500	1,000	29,6000	1,000
Certificate	NL0011415088	RENAU109.2TS OPENH	EUR	32,4900	33,2300	32,4900			33,2300		33,1500	1,000	33,3000	1,000
Certificate	NL0011729330	RENAU122.6TS OPENH	EUR	46,9600	47,6600	46,9600			47,6600		47,5800	1,000	47,7300	1,000
Certificate	NL0011732359	RENAU122.7TS OPENH	EUR	47,0400	47,7500	47,0400			47,7500		47,6700	1,000	47,8200	1,000
Certificate	NL0012538151	RENAU145.8TS OPENH	EUR	72,0800	72,7900	72,0800			72,7900		72,7100	1,000	72,8600	1,000
Certificate	NL0012203061	RENAU49.95TL OPENH	EUR	39,3900	39,3900	38,5600			38,5600		38,4800	1,000	38,6300	1,000
Certificate	DE000CR9SQG2	RENAU53.35TL OPENZ	EUR	31,9400	31,9400	31,9400			31,9400		31,6300	600	32,2400	600
Certificate	DE000CR9RLU6	RENAU58.38TL OPENZ	EUR	26,9200	26,9200	26,9200			26,9200		26,6100	600	27,2200	600
Certificate	NL0011415187	RENAU61.04TL OPENH	EUR	29,0600	29,0600	28,2400			28,2400		28,1600	1,000	28,3100	1,000
Certificate	DE000CN6EZW0	RENAU63.34TL OPENZ	EUR	21,9500	21,9500	21,9500			21,9500		21,6400	600	22,2500	600
Certificate	NL0011927017	RENAU66.59TL OPENH	EUR	23,9000	23,9000	23,0800			23,0800		23,0000	1,000	23,1500	1,000
Certificate	NL0012210306	RENAU73.92TL OPENH	EUR	17,0800	17,0800	16,2600			16,2600		16,1800	1,000	16,3300	1,000
Certificate	NL0011729355	RENAU91.74TS OPENH	EUR	13,6500	14,3600	13,6500			14,3600		14,2800	1,000	14,4300	1,000
Certificate	NL0011415096	RENAU97.79TS OPENH	EUR	20,1800	20,8900	20,1800			20,8900		20,8100	1,000	20,9600	1,000
Certificate	DE000CD639L6	REPSO11.28TL OPENZ	EUR	4,5300	4,5300	4,5300			4,5300		4,4900	6,000	4,5700	6,000
Certificate	DE000CE6CC84	REPSO13.28TL OPENZ	EUR	2,5400	2,5400	2,5400			2,5400		2,5000	6,000	2,5800	6,000
Certificate	DE000CN6LOCO	REPSO8.801TL OPENZ	EUR	7,0100	7,0100	7,0100			7,0100		6,9700	6,000	7,0500	6,000
Certificate	DE000CD611L4	REPSO9.793TL OPENZ	EUR	6,0200	6,0200	6,0200			6,0200		5,9800	6,000	6,0600	6,000
Certificate	NL0012489025	RFGR 15TL OPENB	EUR	6,1000	6,1100	6,1000			6,1100		6,0600	500	6,1600	500
Certificate	NL0011438338	RFGR 10.6TL OPENB	EUR	10,0500	10,0600	10,0500			10,0600		10,0100	500	10,1100	500
Certificate	NL0011088422	RFGR 11.3TL OPENB	EUR	9,4800	9,4900	9,4800			9,4900		9,4400	500	9,5400	500
Certificate	NL0011088430	RFGR 12.3TL OPENB	EUR	8,5300	8,5400	8,5300			8,5400		8,4900	500	8,5900	500
Certificate	NL0012030639	RFGR 12.8TL OPENB	EUR	8,0700	8,0800	8,0700			8,0800		8,0300	500	8,1300	500
Certificate	NL0012115679	RFGR 13.4TL OPENB	EUR	7,5700	7,5800	7,5700			7,5800		7,5300	500	7,6300	500
Certificate	NL0012122568	RFGR 13.9TL OPENB	EUR	7,0500	7,0600	7,0500			7,0600		7,0100	500	7,1100	500
Certificate	NL0012123426	RFGR 14.5TL OPENB	EUR	6,5900	6,6000	6,5900			6,6000		6,5500	500	6,6500	500
Certificate	NL0012489033	RFGR 15.5TL OPENB	EUR	5,6400	5,6500	5,6400			5,6500		5,6000	500	5,7000	500
Certificate	NL0012496822	RFGR 16.1TL OPENB	EUR	5,1200	5,1300	5,1200			5,1300		5,0800	500	5,1800	500
Certificate	NL0012498265	RFGR 16.5TL OPENB	EUR	4,6800	4,6900	4,6800			4,6900		4,6400	500	4,7400	500
Certificate	NL0012499693	RFGR 17.6TL OPENB	EUR	3,7700	3,7800	3,7700			3,7800		3,7300	500	3,8300	500
Certificate	NL0012500110	RFGR 18.1TL OPENB	EUR	3,3100	3,3200	3,3100			3,3200		3,2700	500	3,3700	500
Certificate	NL0012502223	RFGR 18.6TL OPENB	EUR	2,7800	2,7900	2,7800			2,7900		2,7400	500	2,8400	500
Certificate	NL0012503015	RFGR 19.1TL OPENB	EUR	2,3200	2,3300	2,3200			2,3300		2,2800	500	2,3800	500
Certificate	NL0012499081	RFGR 20.3TS OPENB	EUR	2,9200	2,9200	2,9000			2,9000		2,8500	500	2,9500	500
Certificate	NL0012499784	RFGR 21.3TS OPENB	EUR	4,0400	4,0400	4,0200			4,0200		3,9700	500	4,0700	500
Certificate	DE000CE6E4E6	RFGR 7.08TL OPENZ	EUR	2,6050	2,6050	2,6050			2,6050		2,5700	900	2,6400	900
Certificate	DE000CE6CF24	RFGR 8.66TL OPENZ	EUR	2,3050	2,3050	2,3050			2,3050		2,2700	900	2,3400	900
Certificate	DE000CD61RA1	RFGR 10.76TL OPENZ	EUR	1,9050	1,9050	1,9050			1,9050		1,8700	900	1,9400	900
Certificate	DE000CE6BNY9	RFGR 10.88TL OPENZ	EUR	1,7700	1,7850	1,7700	177,0000	1	1,7850	100	1,7500	900	1,8200	900
Certificate	DE000CR9Q948	RFGR 11.81TL OPENZ	EUR	0,8500	0,8500	0,8500			0,8500		0,8300	1,500	0,8700	1,500
Certificate	DE000CE6BNE1	RFGR 11.88TL OPENZ	EUR	1,5850	1,5850	1,5850			1,5850		1,5500	900	1,6200	900
Certificate	DE000CE6BPR8	RFGR 12.88TL OPENZ	EUR	1,3850	1,3850	1,3850			1,3850		1,3500	900	1,4200	900
Certificate	DE000CR9Q955	RFGR 12.94TL OPENZ	EUR	0,7500	0,7500	0,7500			0,7500		0,7300	1,500	0,7700	1,500
Certificate	DE000CE6BZR7	RFGR 13.88TL OPENZ	EUR	1,1950	1,1950	1,1950			1,1950		1,1600	900	1,2300	900
Certificate	DE000CE6CEB4	RFGR 14.87TL OPENZ	EUR	0,9800	0,9800	0,9800			0,9800		0,9600	900	1,0000	5,000
Certificate	DE000CE6CF16	RFGR 15.04TL OPENZ	EUR	1,0950	1,0950	1,0950			1,0950		1,0600	900	1,1300	900
Certificate	DE000CE6EXA2	RFGR 15.87TL OPENZ	EUR	0,7950	0,7950	0,7950			0,7950		0,7600	900	0,8300	900
Certificate	DE000CE6EZW1	RFGR 16.87TL OPENZ	EUR	0,5950	0,5950	0,5950			0,5950		0,5600	900	0,6300	900
Certificate	DE000CE6F0B9	RFGR 17.14TL OPENZ	EUR	0,6950	0,6950	0,6950			0,6950		0,6600	900	0,7300	900
Certificate	DE000CE6EZX9	RFGR 17.87TL OPENZ	EUR	0,3950	0,3950	0,3950			0,3950		0,3600	900	0,4300	900
Certificate	DE000CE6F678	RFGR 18.87TL OPENZ	EUR	0,1950	0,1950	0,1950			0,1950		0,1600	900	0,2300	900
Certificate	DE000CE6DN98	RFGR 21.23TS OPENZ	EUR	0,3250	0,3250	0,3250			0,3250		0,2900	900	0,3600	900
Certificate	DE000CE6F6S0	RFGR 23.72TS OPENZ	EUR	0,8250	0,8250	0,8250			0,8250		0,7900	900	0,8600	900
Certificate	NL0006343873	RICCO PI OPENN	EUR	4,9900	5,0000	4,9900			5,0000		4,9700	10,000	5,0200	5,653
Certificate	NL0006066193	RICEN PI OPENN	EUR	5,2700	5,3000	5,2700			5,3000		5,2800	10,000	5,3100	10,000
Certificate	NL0006066227	RICIE PI OPENN	EUR											
Certificate	NL0006066201	RIEHA PI OPENN	EUR											
Certificate	NL0006343907	RIEHI PI OPENN	EUR	10,8200	10,9700	10,8200			10,9700		10,9400	10,000	11,0000	5,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0006066219	RIEHM PI OPENN	EUR	12,0700	12,1600	12,0700			12,1600		12,1300	10.000	12,1800	10.000
Certificate	NL0009057728	RIEHN PI OPENN	EUR	1,8100	1,8100	1,8100			1,8100		1,8000	10.000	1,8100	10.000
Certificate	NL0006343865	RIEHP PI OPENN	EUR	17,3200	17,5500	17,3200			17,5500		17,4200	10.000	17,6700	10.000
Certificate	DE000CW42Y69	RIM 6TL OPENC	EUR	0,4100	0,4100	0,4100			0,4100		0,4000	100.000	0,4100	100.000
Certificate	DE000CY512E5	RIM 7TL OPENC	EUR	0,3300	0,3300	0,3300			0,3300		0,3200	100.000	0,3300	100.000
Certificate	DE000CY512L0	RIM 7TL OPENC	EUR	0,3700	0,3700	0,3700			0,3700		0,3600	100.000	0,3700	100.000
Certificate	DE000CY512M8	RIM 8TL OPENC	EUR	0,2900	0,2900	0,2900			0,2900		0,2800	100.000	0,2900	100.000
Certificate	DE000CY512F2	RIM 8TL OPENC	EUR	0,2400	0,2400	0,2400			0,2400		0,2300	100.000	0,2400	100.000
Certificate	DE000CY51K55	RIM 10TL OPENC	EUR	0,0800	0,0800	0,0800			0,0800		0,0700	100.000	0,0800	100.000
Certificate	DE000CY51MM4	RIM 10TL OPENC	EUR	0,1400	0,1400	0,1400			0,1400		0,1300	100.000	0,1400	100.000
Certificate	DE000CY51KV9	RIM 13TS OPENC	EUR	0,2200	0,2200	0,2200			0,2200		0,2100	100.000	0,2200	100.000
Certificate	DE000CY51MQ5	RIM 13TS OPENC	EUR	0,3000	0,3000	0,3000			0,3000		0,2900	100.000	0,3000	100.000
Certificate	NL0010523932	RIM 4.5TL OPENB	EUR	5,6050	5,6050	5,6050			5,6050		5,5900	5.000	5,6200	5.000
Certificate	DE000CY51E51	RIM 8.5TL OPENC	EUR	0,2500	0,2500	0,2500			0,2500		0,2400	100.000	0,2500	100.000
Certificate	DE000CY51543	RIM 8.5TL OPENC	EUR	0,2000	0,2000	0,2000			0,2000		0,1900	100.000	0,2000	100.000
Certificate	DE000CY51KT3	RIM 10.5TL OPENC	EUR	0,0300	0,0300	0,0300			0,0300		0,0200	100.000	0,0400	100.000
Certificate	DE000CY51MN2	RIM 10.5TL OPENC	EUR	0,1000	0,1000	0,1000			0,1000		0,0900	100.000	0,1000	100.000
Certificate	DE000CY51MP7	RIM 12.5TS OPENC	EUR	0,2500	0,2500	0,2500			0,2500		0,2400	100.000	0,2500	100.000
Certificate	DE000CY51KU1	RIM 12.5TS OPENC	EUR	0,1700	0,1700	0,1700			0,1700		0,1600	100.000	0,1700	100.000
Certificate	NL0010283321	RIM 18.5TS OPENB	EUR	0,8050	0,8050	0,8050			0,8050		0,8000	50.000	0,8100	47.850
Certificate	DE000CF504T3	RIM 4.179TL OPENC	EUR	0,5300	0,5300	0,5300			0,5300		0,5200	100.000	0,5300	100.000
Certificate	DE000CF504S5	RIM 5.223TL OPENC	EUR	0,4200	0,4200	0,4200			0,4200		0,4100	100.000	0,4200	100.000
Certificate	DE000CN6HC86	RIOT11.71TL OPENZ	EUR	28,5500	28,5500	28,5500			28,5500		28,2900	1.500	28,8000	1.500
Certificate	DE000CN6GKM8	RIOT113.96TL OPENZ	EUR	26,0400	26,0400	26,0400			26,0400		25,7800	1.500	26,2900	1.500
Certificate	DE000CN6JUF5	RIOT115.55TL OPENZ	EUR	24,2500	24,2500	24,2500			24,2500		23,9900	1.500	24,5000	1.500
Certificate	DE000CN6K982	RIOT117.14TL OPENZ	EUR	22,4600	22,4600	22,4600			22,4600		22,2000	1.500	22,7100	1.500
Certificate	DE000CD61QD7	RIOT118.71TL OPENZ	EUR	20,7000	20,7000	20,7000			20,7000		20,4400	1.500	20,9500	1.500
Certificate	DE000CD61VJ4	RIOT120.24TL OPENZ	EUR	18,9800	18,9800	18,9800			18,9800		18,7200	1.500	19,2300	1.500
Certificate	DE000CD62379	RIOT121.75TL OPENZ	EUR	17,2800	17,2800	17,2800			17,2800		17,0200	1.500	17,5300	1.500
Certificate	DE000CD63DD1	RIOT124.77TL OPENZ	EUR	13,9000	13,9000	13,9000			13,9000		13,6400	1.500	14,1500	1.500
Certificate	DE000CD63V69	RIOT128.27TL OPENZ	EUR	9,9500	9,9500	9,9500			9,9500		9,6900	1.500	10,2000	1.500
Certificate	DE000CE6E390	RIOT132.27TL OPENZ	EUR	5,5000	5,5000	5,5000			5,5000		5,2400	1.500	5,7500	1.500
Certificate	DE000CE6FHG9	RIOT134.02TL OPENZ	EUR	3,5850	3,5850	3,5850			3,5850		3,3300	1.500	3,8400	1.500
Certificate	XS0269909661	RO CLEAN TC 0%22	EUR											
Certificate	XS0366178290	RO MMB USD 0%18	USD											
Certificate	XS0239558819	RO PRIV EQ 0%18	EUR								28,2600	200.000	33,4000	98.000
Certificate	XS0701182544	ROBECO0%MULTIDEC21	EUR								110,3500	100.000		
Certificate	NL0012115182	ROCHE 304.TS OPENB	EUR	8,4900	8,5600	8,4900			8,5600		8,5500	10.000	8,5700	10.000
Certificate	NL0010125696	ROCHE123.8TL OPENB	EUR	9,8400	9,8400	9,7400			9,7400		9,7300	10.000	9,7500	6.881
Certificate	DE000CD63AH8	ROCHE178.9TL OPENZ	EUR	4,3350	4,3350	4,3350			4,3350		4,3100	9.000	4,3600	9.000
Certificate	NL0010289013	ROCHE183.3TL OPENB	EUR	5,0500	5,0500	4,9700			4,9700		4,9700	10.000		
Certificate	DE000CR6Y740	ROCHE204.9TL OPENZ	EUR	2,1050	2,1050	2,1050			2,1050		2,0800	9.000	2,1300	9.000
Certificate	NL0010442273	ROCHE211.9TL OPENB	EUR	2,7700	2,7700	2,6800			2,6800		2,6700	10.000	2,6900	10.000
Certificate	NL0012502777	ROCHE222.5TL OPENB	EUR	1,9300	1,9300	1,8400			1,8400		1,8300	10.000	1,8500	10.000
Certificate	NL0012502512	ROCHE250.3TS OPENB	EUR	3,5100	3,5900	3,5100			3,5900		3,5800	10.000	3,6000	10.000
Certificate	NL0012107577	ROCHE275.3TS OPENB	EUR	5,8200	5,9000	5,8200			5,9000		5,8900	10.000	5,9100	10.000
Certificate	NL0009592245	ROCHE77.27TL OPENB	EUR	13,5700	13,5700	13,4700			13,4700		13,4600	10.000	13,4800	7.139
Certificate	NL0012201784	ROCKT 12.4TL OPENH	EUR	0,9400	0,9400	0,9200			0,9200		0,9000	1.000	0,9300	1.000
Certificate	NL0012206981	ROCKT 14.9TL OPENH	EUR	0,7300	0,7300	0,7100			0,7100		0,6900	1.000	0,7200	1.000
Certificate	NL0012212062	ROCKT 15.8TL OPENH	EUR	0,6600	0,6600	0,6400			0,6400		0,6200	1.000	0,6500	1.000
Certificate	NL0012433478	ROCKT 16.8TL OPENH	EUR	0,5700	0,5700	0,5600			0,5600		0,5400	1.000	0,5700	1.000
Certificate	NL0012433460	ROCKT 17.3TL OPENH	EUR	0,5300	0,5300	0,5100			0,5100		0,4900	1.000	0,5200	1.000
Certificate	NL0012433924	ROCKT 18.3TL OPENH	EUR	0,4400	0,4400	0,4200	210,0000	1	0,4300	500	0,4100	1.000	0,4400	1.000
Certificate	NL0012516199	ROCKT 18.8TL OPENH	EUR	0,4000	0,4000	0,3900			0,3900		0,3700	1.000	0,4000	1.000
Certificate	NL0012517056	ROCKT 19.6TL OPENH	EUR											
Certificate	NL0012520514	ROCKT 20.1TL OPENH	EUR											
Certificate	NL0012522072	ROCKT 20.3TL OPENH	EUR											
Certificate	NL0012538748	ROCKT 20.8TS OPENH	EUR	0,6600	0,6900	0,6600			0,6900		0,6700	1.000	0,7000	1.000
Certificate	NL0012245690	ROCKT 22.9TS OPENH	EUR	0,9300	0,9600	0,9200	18,4000	1	0,9600	20	0,9400	1.000	0,9700	1.000
Certificate	NL0011739909	ROCKT 23.1TS OPENH	EUR	0,9600	0,9900	0,9600			0,9900		0,9700	1.000	1,0000	1.000
Certificate	NL0012057715	ROCKT 24.6TS OPENH	EUR	1,1400	1,1700	1,1400			1,1700		1,1500	1.000	1,1800	1.000
Certificate	NL0012522056	ROCKT 27.6TS OPENH	EUR	1,5100	1,5400	1,5100			1,5400		1,5200	1.000	1,5500	1.000
Certificate	DE000CN6GOV7	RR 4.257TL OPENZ	EUR	1,0900	1,0900	1,0900			1,0900		1,0700	12.000	1,1100	12.000
Certificate	DE000CN6JRH7	RR 5.407TL OPENZ	EUR	0,8400	0,8400	0,8400			0,8400		0,8200	12.000	0,8600	12.000
Certificate	DE000CN6JYA8	RR 6.114TL OPENZ	EUR	0,6800	0,6800	0,6800			0,6800		0,6600	12.000	0,7000	12.000
Certificate	DE000CE6CCF9	RR 7.319TL OPENZ	EUR	0,4000	0,4000	0,4000			0,4000		0,3800	12.000	0,4200	12.000
Certificate	DE000CE6FBF4	RR 8.724TL OPENZ	EUR	0,1000	0,1000	0,1000			0,1000		0,0800	12.000	0,1200	12.000
Certificate	DE000CN6JQX6	RTL 48.89TL OPENZ	EUR	1,6150	1,6150	1,6150			1,6150		1,6000	1.500	1,6300	1.500
Certificate	DE000CR9RHH1	RTL 56.21TL OPENZ	EUR	0,9050	0,9050	0,9050			0,9050		0,8900	1.500	0,9200	1.500
Certificate	DE000CE6FOC7	RTL 61.34TL OPENZ	EUR	0,4050	0,4050	0,4050			0,4050		0,3900	1.500	0,4200	1.500
Certificate	NL0000458180	RUSLAND CT OPENN	EUR	130,9000	130,9000	130,9000			130,9000		130,9000	2.000		
Certificate	XS1266681714	RUSSL STN1220S	USD											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011416615	RWE 9TL OPENH	EUR	1,4200	1,4200	1,4200			1,4200		1,4000	2,000	1,4300	2,000
Certificate	NL0011721923	RWE 11TL OPENH	EUR	1,2300	1,2300	1,2300			1,2300		1,2100	2,000	1,2400	2,000
Certificate	NL0012268726	RWE 17TL OPENB	EUR	6,6800	6,6800	6,5800			6,5800		6,5500	5,000	6,6000	5,000
Certificate	NL0012281851	RWE 18TL OPENB	EUR	5,7000	5,7000	5,6000			5,6000		5,5700	5,000	5,6200	5,000
Certificate	NL0012500680	RWE 20TL OPENB	EUR	3,8000	3,8000	3,7000			3,7000		3,6700	5,000	3,7200	5,000
Certificate	NL0012505523	RWE 21TL OPENB	EUR											
Certificate	NL0012506729	RWE 21TL OPENB	EUR	2,8900	2,8900	2,7900			2,7900		2,7600	5,000	2,8100	5,000
Certificate	NL0012508691	RWE 22TL OPENB	EUR	1,9600	1,9600	1,8100	1,8100	1			1,8300	5,000	1,8800	5,000
Certificate	NL0011416623	RWE 7.9TL OPENH	EUR	1,5200	1,5200	1,5200			1,5200		1,5000	2,000	1,5300	2,000
Certificate	NL0011426051	RWE 8.9TL OPENB	EUR	14,2300	14,2300	14,1300			14,1300		14,1000	5,000	14,1500	5,000
Certificate	NL0011798988	RWE 11.1TL OPENB	EUR	12,1200	12,1200	12,0200			12,0200		11,9900	5,000	12,0400	5,000
Certificate	NL0012095509	RWE 12.1TL OPENH	EUR	1,1300	1,1300	1,1300			1,1300		1,1100	2,000	1,1400	2,000
Certificate	NL0012175541	RWE 13.1TL OPENH	EUR	1,0400	1,0400	1,0300			1,0300		1,0100	2,000	1,0400	2,000
Certificate	NL0012201792	RWE 14.1TL OPENH	EUR	0,9400	0,9400	0,9400			0,9400		0,9200	2,000	0,9500	2,000
Certificate	NL0012120729	RWE 14.9TL OPENB	EUR	8,6200	8,6200	8,5200			8,5200		8,4900	5,000	8,5400	5,000
Certificate	NL0012208862	RWE 15.1TL OPENH	EUR	0,8500	0,8500	0,8500			0,8500		0,8300	2,000	0,8600	2,000
Certificate	NL0012268247	RWE 15.9TL OPENB	EUR	7,6200	7,6200	7,5200			7,5200		7,4900	5,000	7,5400	5,000
Certificate	NL0012305965	RWE 16.2TL OPENH	EUR	0,7500	0,7500	0,7500			0,7500		0,7300	2,000	0,7600	2,000
Certificate	NL0012375026	RWE 18.1TL OPENH	EUR	0,5700	0,5700	0,5600			0,5600		0,5400	2,000	0,5700	2,000
Certificate	NL0012500128	RWE 19.1TL OPENB	EUR	4,7300	4,7300	4,6300			4,6300		4,6000	5,000	4,6500	5,000
Certificate	NL0012528574	RWE 20.2TL OPENH	EUR	0,3800	0,3800	0,3700	760,0000	1	0,3700	2000	0,3500	2,000	0,3800	2,000
Certificate	NL0012208425	RWE 23.5TS OPENH	EUR	0,3000	0,3200	0,3000			0,3200		0,3000	2,000	0,3300	2,000
Certificate	NL0012271209	RWE 23.8TS OPENB	EUR	3,3800	3,4700	3,3800			3,4700		3,4400	5,000	3,4900	5,000
Certificate	NL0012305460	RWE 25.7TS OPENH	EUR	0,5300	0,5500	0,5300			0,5500		0,5300	2,000	0,5600	2,000
Certificate	NL0012505630	RWE 25.8TS OPENB	EUR											
Certificate	NL0012506885	RWE 25.8TS OPENB	EUR	5,4800	5,5700	5,4800			5,5700		5,5400	5,000	5,5900	5,000
Certificate	NL0012307599	RWE 27.6TS OPENH	EUR	0,7500	0,7700	0,7500	304,0000	1	0,7700	400	0,7500	2,000	0,7800	2,000
Certificate	NL0012313274	RWE 29.7TS OPENH	EUR	0,9600	0,9800	0,9600			0,9800		0,9600	2,000	0,9900	2,000
Certificate	NL0012314066	RWE 31.6TS OPENH	EUR	1,1800	1,1900	1,1800			1,1900		1,1700	2,000	1,2000	2,000
Certificate	NL0012516207	RWE 33.9TS OPENH	EUR	1,4200	1,4400	1,4200			1,4400		1,4200	2,000	1,4500	2,000
Certificate	NL0012538490	RWE 36.1TS OPENH	EUR	1,6500	1,6700	1,6500			1,6700		1,6500	2,000	1,6800	2,000
Certificate	DE000CR9SIF9	RWE 10.03TL OPENZ	EUR	12,3800	12,3800	12,3800			12,3800		12,2900	3,750	12,4600	3,750
Certificate	DE000CD64E36	RWE 12.03TL OPENZ	EUR	10,3800	10,3800	10,3800			10,3800		10,2900	3,750	10,4600	3,750
Certificate	DE000CE6C3K7	RWE 14.52TL OPENZ	EUR	7,8900	7,8900	7,8900			7,8900		7,8000	3,750	7,9700	3,750
Certificate	DE000CE6D871	RWE 16.02TL OPENZ	EUR	6,4000	6,4000	6,4000			6,4000		6,3100	3,750	6,4800	3,750
Certificate	DE000CE6ECD0	RWE 18.01TL OPENZ	EUR	4,3950	4,3950	4,3950			4,3950		4,3100	3,750	4,4800	3,750
Certificate	DE000CE6FC57	RWE 20.51TL OPENZ	EUR	1,9450	1,9450	1,9450			1,9450		1,8600	3,750	2,0300	3,750
Certificate	DE000CR9SK69	RWE 8.998TL OPENZ	EUR	13,4100	13,4100	13,4100			13,4100		13,3200	3,750	13,4900	3,750
Certificate	DE000VNM6MF1	RX10L LEVOPENV	EUR	10,9300	10,9300	10,9300			10,9300		10,9200	75,900	10,9400	75,900
Certificate	DE000VNM6M5H7	RX10S SHROPENV	EUR	7,6850	7,6850	7,6850			7,6850		7,6800	107,800	7,6900	107,800
Certificate	DE000VNM6M5G9	RX15L LEVOPENV	EUR	10,8900	10,8900	10,8900			10,8900		10,8800	51,700	10,9000	51,700
Certificate	DE000VNM6M5J3	RX15S SHROPENV	EUR	6,4300	6,4300	6,4300			6,4300		6,4200	87,200	6,4400	87,200
Certificate	DE000CR9NUK0	RYANR10.15TL OPENZ	EUR	1,6500	1,6500	1,6500			1,6500		1,6300	9,000	1,6700	9,000
Certificate	DE000CR9P221	RYANR10.95TL OPENZ	EUR	1,4400	1,4400	1,4400			1,4400		1,4200	9,000	1,4600	9,000
Certificate	DE000CD61VE5	RYANR11.45TL OPENZ	EUR	1,3200	1,3200	1,3200			1,3200		1,3000	9,000	1,3400	9,000
Certificate	DE000CD63B14	RYANR11.95TL OPENZ	EUR	1,2000	1,2000	1,2000			1,2000		1,1800	9,000	1,2200	9,000
Certificate	DE000CD63JQ0	RYANR12.94TL OPENZ	EUR	0,9400	0,9400	0,9400			0,9400		0,9200	9,000	0,9600	9,000
Certificate	DE000CD63RD1	RYANR13.94TL OPENZ	EUR	0,7000	0,7000	0,7000			0,7000		0,6800	9,000	0,7200	9,000
Certificate	DE000CE6CC92	RYANR14.93TL OPENZ	EUR	0,4300	0,4500	0,4300	138,4600	1	0,4500	322	0,4300	9,000	0,4700	9,000
Certificate	DE000CE6FC65	RYANR15.93TL OPENZ	EUR	0,2100	0,2100	0,2100			0,2100		0,1900	9,000	0,2300	9,000
Certificate	DE000CE6EJMG	RYANR18.84TS OPENZ	EUR	0,5900	0,5900	0,5900			0,5900		0,5700	9,000	0,6100	9,000
Certificate	DE000CE6DC75	RYANR20.83TS OPENZ	EUR	1,0900	1,0900	1,0900			1,0900		1,0700	9,000	1,1100	9,000
Certificate	DE000CR9P312	RYANR9.107TL OPENZ	EUR	1,9100	1,9100	1,9100			1,9100		1,8900	9,000	1,9300	9,000
Certificate	DE000CR9P304	RYANR9.627TL OPENZ	EUR	1,7800	1,7800	1,7800			1,7800		1,7600	9,000	1,8000	9,000
Certificate	DE000CE6FJO1	S92G 33.1TL OPENZ	EUR											
Certificate	DE000CY5OVN5	SALES 70TL OPENC	EUR	3,0500	3,0500	3,0500			3,0500		3,0400	20,000	3,0500	20,000
Certificate	DE000CY5OYF5	SALES 70TL OPENC	EUR	3,5100	3,5100	3,5100			3,5100		3,5000	20,000	3,5100	20,000
Certificate	DE000CY5OVP0	SALES 80TL OPENC	EUR	2,1600	2,1800	2,1600	1058,4000	1	2,1800	490	2,1700	20,000	2,1800	20,000
Certificate	DE000CY5OYG3	SALES 80TL OPENC	EUR	2,7100	2,7100	2,7100			2,7100		2,7000	20,000	2,7100	20,000
Certificate	DE000CY5OVQ8	SALES 85TL OPENC	EUR	1,7400	1,7400	1,7400			1,7400		1,7300	20,000	1,7400	20,000
Certificate	DE000CY5OYH1	SALES 85TL OPENC	EUR	2,3100	2,3100	2,3100			2,3100		2,3000	20,000	2,3100	20,000
Certificate	DE000CY51DE0	SALES 90TL OPENC	EUR	1,3600	1,3600	1,3600			1,3600		1,3500	20,000	1,3600	20,000
Certificate	DE000CY51XS8	SALES 95TL OPENC	EUR	0,9800	0,9800	0,9800			0,9800		0,9700	20,000	0,9800	20,000
Certificate	DE000CY51Z56	SALES 95TL OPENC	EUR	1,6100	1,6100	1,6100			1,6100		1,6000	20,000	1,6100	20,000
Certificate	DE000CY5OVT2	SALES 105TS OPENC	EUR											
Certificate	DE000CY51E85	SALES 110TS OPENC	EUR											
Certificate	DE000CY51MT9	SALES 110TS OPENC	EUR											
Certificate	DE000CY51Z64	SALES 110TS OPENC	EUR	1,1700	1,1700	1,1700			1,1700		1,1600	20,000	1,1700	20,000
Certificate	DE000CY51S50	SALES 110TS OPENC	EUR	0,4100	0,4100	0,4100			0,4100		0,4000	20,000	0,4100	20,000
Certificate	DE000CY51XT6	SALES 115TS OPENC	EUR	0,8700	0,8700	0,8700			0,8700		0,8600	20,000	0,8700	20,000
Certificate	DE000CY52335	SALES 115TS OPENC	EUR	1,6300	1,6300	1,6300			1,6300		1,6200	20,000	1,6300	20,000
Certificate	DE000CY51XU4	SALES 120TS OPENC	EUR	1,3000	1,3000	1,3000			1,3000		1,2900	20,000	1,3000	20,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV51272	SALES 120TS OPENC	EUR	2,0900	2,0900	2,0900			2,0900		2,0800	20,000	2,0900	20,000
Certificate	DE000CE6EAS2	SAMSU 600TL 1217Z	EUR	5,6300	5,6300	5,6300			5,6300		5,6000	3,750	5,6600	3,750
Certificate	DE000CE6EAT0	SAMSU 680TL 1217Z	EUR	4,9500	4,9500	4,9500			4,9500		4,9200	3,750	4,9800	3,750
Certificate	DE000CE6EAU8	SAMSU 760TL 1217Z	EUR	4,2700	4,2700	4,2700			4,2700		4,2400	3,750	4,3000	3,750
Certificate	DE000CE6EAV6	SAMSU 840TL 1217Z	EUR	3,5700	3,5700	3,5700			3,5700		3,5400	3,750	3,6000	3,750
Certificate	NL0009175975	SAMSU252.4TL OPENB	EUR	86,9700	86,9700	86,9700			86,9700		86,9200	500	87,0200	500
Certificate	NL0009991991	SAMSU368.1TL OPENB	EUR	77,7100	77,7100	77,7100			77,7100		77,6600	500	77,7600	500
Certificate	NL0011426994	SAMSU447.3TL OPENB	EUR	72,0200	72,0200	71,3900			71,3900		71,3400	500	71,4400	500
Certificate	NL0011806336	SAMSU493.2TL OPENB	EUR	68,3500	68,3500	67,7200			67,7200		67,6700	500	67,7700	500
Certificate	NL0011806344	SAMSU518.2TL OPENB	EUR	66,3400	66,3400	65,7300			65,7300		65,6800	500	65,7800	500
Certificate	NL0010127585	SANOF 49TL OPENB	EUR	3,0900	3,0900	3,0900			3,0900		3,0800	30,000	3,0900	23,999
Certificate	DE000CX001G5	SANOF 50TL OPENC	EUR	2,8800	2,8800	2,8800			2,8800		2,8600	5,000	2,8900	5,000
Certificate	DE000CX0JBM2	SANOF 60TL OPENC	EUR	2,0600	2,0600	2,0600			2,0600		2,0400	5,000	2,0700	5,000
Certificate	DE000CX0JA51	SANOF 60TL OPENC	EUR	1,7700	1,7700	1,7700			1,7700		1,7500	5,000	1,7800	5,000
Certificate	NL0009437045	SANOF 28.7TL OPENB	EUR	4,9800	4,9800	4,9800			4,9800		4,9700	30,000	4,9800	18,279
Certificate	NL0009999465	SANOF 39.4TL OPENB	EUR	3,9800	3,9800	3,9800			3,9800		3,9700	30,000	3,9800	23,050
Certificate	NL0010130126	SANOF 55.3TL OPENB	EUR	2,5000	2,5000	2,5000	125,0000	1	2,5000	50	2,4900	30,000	2,5000	30,000
Certificate	NL0010286399	SANOF 59.6TL OPENB	EUR	2,1000	2,1000	2,1000			2,1000		2,0900	30,000	2,1000	30,000
Certificate	NL0012030662	SANOF 69.8TL OPENB	EUR	1,2600	1,2600	1,1600			1,1600		1,1500	30,000	1,1600	30,000
Certificate	NL0012111371	SANOF 74.9TL OPENB	EUR	0,7800	0,7800	0,6800			0,6800		0,6700	30,000	0,6800	30,000
Certificate	NL0012271464	SANOF 89.9TS OPENB	EUR	1,9600	2,0700	1,9600			2,0700		2,0600	30,000	2,0700	30,000
Certificate	NL0012120919	SANOF 99.7TS OPENB	EUR	3,0200	3,1200	3,0200			3,1200		3,1100	30,000	3,1200	30,000
Certificate	NL0011413216	SANOF108.8TS OPENH	EUR	4,0200	4,1000	4,0200			4,1000		4,0900	10,000	4,1100	10,000
Certificate	NL0012267215	SANOF109.5TS OPENB	EUR	4,0800	4,1900	4,0800			4,1900		4,1800	30,000	4,1900	30,000
Certificate	NL0012330591	SANOF133.3TS OPENH	EUR	6,6600	6,7400	6,6600			6,7400		6,7300	10,000	6,7500	10,000
Certificate	NL0012374797	SANOF36.09TL OPENH	EUR	4,4100	4,4100	4,3100			4,3100		4,3000	10,000	4,3200	10,000
Certificate	DE000CN6HHQ3	SANOF54.96TL OPENZ	EUR	4,3850	4,3850	4,3850			4,3850		4,3200	4,500	4,4500	4,500
Certificate	NL0011413299	SANOF56.62TL OPENH	EUR	2,5000	2,5000	2,4000			2,4000		2,3900	10,000	2,4100	10,000
Certificate	NL0011890629	SANOF60.65TL OPENH	EUR	2,1200	2,1200	2,0300			2,0300		2,0200	10,000	2,0400	10,000
Certificate	DE000CR1K641	SANOF61.11TL OPENZ	EUR	1,5800	1,5800	1,5800			1,5800		1,5500	10,500	1,6100	10,500
Certificate	NL0011891460	SANOF64.74TL OPENH	EUR	1,7400	1,7400	1,6500			1,6500		1,6400	10,000	1,6600	10,000
Certificate	DE000CD63JVO	SANOF69.07TL OPENZ	EUR	1,5650	1,5650	1,5650			1,5650		1,5000	4,500	1,6300	4,500
Certificate	NL0012175582	SANOF76.25TL OPENH	EUR	0,6700	0,6700	0,6700			0,6700		0,5400	30,000	0,5500	30,000
Certificate	LU1521155983	SANOF80.94TCIOPENS	EUR											
Certificate	NL0011413232	SANOF93.61TS OPENH	EUR	2,3800	2,4600	2,3800			2,4600		2,4500	10,000	2,4700	10,000
Certificate	NL0011413224	SANOF97.41TS OPENH	EUR	2,7900	2,8700	2,7900			2,8700		2,8600	10,000	2,8800	10,000
Certificate	NL0012503874	SAP 118TS OPENB	EUR	34,8200	35,0700	34,8200			35,0700		35,0200	5,000	35,1100	5,000
Certificate	NL0012175566	SAP 109.7TS OPENH	EUR	2,1500	2,1600	2,1500			2,1600		2,1100	1,000	2,2100	1,000
Certificate	NL0010907416	SAP 50.4TL OPENB	EUR	50,4300	50,4300	50,1600			50,1600		50,1100	5,000	50,2000	5,000
Certificate	DE000CR6XG53	SAP 54.2TL OPENZ	EUR	42,1200	42,1200	42,1200			42,1200		41,9900	1,500	42,2500	1,500
Certificate	NL0011436209	SAP 55.9TL OPENB	EUR	45,4200	45,4200	45,1500			45,1500		45,1000	5,000	45,1900	5,000
Certificate	NL0011440847	SAP 61.8TL OPENB	EUR	39,9900	39,9900	39,7200			39,7200		39,6700	5,000	39,7600	5,000
Certificate	NL0011910328	SAP 72.1TL OPENB	EUR	30,6700	30,6700	30,4000			30,4000		30,3500	5,000	30,4400	5,000
Certificate	NL0012038806	SAP 75.8TL OPENB	EUR	27,3100	27,3100	27,0400			27,0400		26,9900	5,000	27,0800	5,000
Certificate	NL0012057749	SAP 81.9TL OPENH	EUR	2,0200	2,0200	2,0100			2,0100		1,9600	1,000	2,0600	1,000
Certificate	NL0012110043	SAP 83.6TL OPENB	EUR	20,1400	20,1400	19,8700			19,8700		19,8200	5,000	19,9100	5,000
Certificate	NL0012493613	SAP 87.8TL OPENB	EUR	16,3700	16,3700	16,1000			16,1000		16,0500	5,000	16,1400	5,000
Certificate	NL0012500227	SAP 92.2TL OPENB	EUR	12,3800	12,3800	12,1100			12,1100		12,0600	5,000	12,1500	5,000
Certificate	NL0012531354	SAP 96.7TL OPENH	EUR											
Certificate	NL0012506737	SAP 96.9TL OPENB	EUR											
Certificate	NL0011979414	SAP 100.8TS OPENH	EUR	1,2700	1,2700	1,2700			1,2700		1,2200	1,000	1,3200	1,000
Certificate	NL0011973334	SAP 100.8TS OPENH	EUR	1,2600	1,2700	1,2600			1,2700		1,2200	1,000	1,3200	1,000
Certificate	NL0012214597	SAP 104.5TS OPENH	EUR	1,6600	1,6700	1,6600			1,6700		1,6200	1,000	1,7200	1,000
Certificate	NL0012118400	SAP 107.3TS OPENB	EUR	22,8700	23,1200	22,8700			23,1200		23,0700	5,000	23,1600	5,000
Certificate	NL0011052634	SAP 115.3TS OPENH	EUR	2,8300	2,8300	2,8300			2,8300		2,7800	1,000	2,8800	1,000
Certificate	NL0011052717	SAP 38.02TL OPENH	EUR	6,1200	6,1200	6,1100			6,1100		6,0600	1,000	6,1600	1,000
Certificate	NL0011052709	SAP 46.37TL OPENH	EUR	5,3400	5,3400	5,3300			5,3300		5,2800	1,000	5,3800	1,000
Certificate	NL0011721956	SAP 58.73TL OPENH	EUR	4,1800	4,1800	4,1700			4,1700		4,1200	1,000	4,2200	1,000
Certificate	DE000CN6F8A5	SAP 60.16TL OPENZ	EUR	36,1700	36,1700	36,1700			36,1700		36,0400	1,500	36,3000	1,500
Certificate	NL0011721949	SAP 62.82TL OPENH	EUR	3,8000	3,8000	3,7900			3,7900		3,7400	1,000	3,8400	1,000
Certificate	NL0011721931	SAP 64.88TL OPENH	EUR	3,6100	3,6100	3,6000			3,6000		3,5500	1,000	3,6500	1,000
Certificate	NL0011927058	SAP 66.77TL OPENH	EUR	3,4300	3,4300	3,4200			3,4200		3,3700	1,000	3,4700	1,000
Certificate	DE000CN6FGR7	SAP 67.11TL OPENZ	EUR	29,2300	29,2300	29,2300			29,2300		29,1000	1,500	29,3600	1,500
Certificate	NL0011929393	SAP 70.49TL OPENH	EUR	3,0800	3,0800	3,0700			3,0700		3,0200	1,000	3,1200	1,000
Certificate	NL0011930599	SAP 74.55TL OPENH	EUR	2,7000	2,7000	2,6900			2,6900		2,6400	1,000	2,7400	1,000
Certificate	DE000CD62FB2	SAP 76.05TL OPENZ	EUR	19,9700	20,3200	19,9700	998,5000	1	20,3200	50	20,1900	1,500	20,4500	1,500
Certificate	NL0012051189	SAP 78.59TL OPENH	EUR	2,3300	2,3300	2,3100			2,3100		2,2600	1,000	2,3600	1,000
Certificate	NL0012179055	SAP 85.87TL OPENH	EUR	1,6900	1,6900	1,6300			1,6300		1,5800	1,000	1,6800	1,000
Certificate	NL0012439731	SAP 88.92TL OPENH	EUR	1,3600	1,3600	1,3500			1,3500		1,3000	1,000	1,4000	1,000
Certificate	DE000CE6FC73	SAP 91.04TL OPENZ	EUR	5,4100	5,4100	5,4100			5,4100		5,2800	1,500	5,5400	1,500
Certificate	NL0012528582	SAP 92.73TL OPENH	EUR	1,0100	1,0100	0,9600			0,9600		0,9400	1,000	0,9700	833
Certificate	DE000CC3Z2P9	SBMOF 8TL OPENC	EUR	5,9000	5,9000	5,9000			5,9000		5,8600	500	5,9400	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	NL0011431770	SBMOF 9TL OPENB	EUR	5,4800	5,5100	5,4800			5,5100		5,5000	5,000	5,5200	5,000
Certificate	DE000CX0K256	SBMOF 9TL OPENC	EUR	5,0200	5,0200	5,0200			5,0200		4,9800	500	5,0600	500
Certificate	DE000CX0K3N7	SBMOF 9TL OPENC	EUR	5,8300	5,8300	5,8300			5,8300		5,7900	500	5,8700	500
Certificate	DE000CX59AG6	SBMOF 10TL OPENC	EUR	4,8400	4,8400	4,8400			4,8400		4,8000	500	4,8800	500
Certificate	DE000CX59GP4	SBMOF 10TL OPENC	EUR	3,9400	3,9400	3,9400			3,9400		3,9000	500	3,9800	500
Certificate	DE000CX59AH4	SBMOF 12TL OPENC	EUR	3,0100	3,0100	3,0100			3,0100		2,9700	500	3,0500	500
Certificate	DE000CX59GQ2	SBMOF 12TL OPENC	EUR	1,9100	1,9100	1,9100			1,9100		1,8700	500	1,9500	500
Certificate	DE000CY50NE1	SBMOF 13TL OPENC	EUR	2,0200	2,0200	2,0200			2,0200		1,9800	500	2,0600	500
Certificate	DE000CY51AT4	SBMOF 13TL OPENC	EUR	0,8300	0,8400	0,8300	8300,0000	2	0,8400	10000	0,8000	500	0,8800	500
Certificate	DE000CY50BA4	SBMOF 14TL OPENC	EUR											
Certificate	DE000CY51CL7	SBMOF 14TL OPENC	EUR											
Certificate	DE000CY51AU2	SBMOF 14TL OPENC	EUR											
Certificate	DE000CY522H7	SBMOF 14TS OPENC	EUR											
Certificate	DE000CY520V2	SBMOF 14TS OPENC	EUR											
Certificate	DE000CY51U29	SBMOF 15TL OPENC	EUR											
Certificate	DE000CY520W0	SBMOF 15TS OPENC	EUR	1,5200	1,5200	1,5200			1,5200		1,4800	500	1,5600	500
Certificate	DE000CY522J3	SBMOF 15TS OPENC	EUR	2,9200	2,9200	2,9200			2,9200		2,8800	500	2,9600	500
Certificate	DE000CY50NF8	SBMOF 16TS OPENC	EUR	3,9200	3,9200	3,9200			3,9200		3,8800	500	3,9600	500
Certificate	DE000CY0AUP3	SBMOF 17TS OPENC	EUR	4,6300	4,6300	4,6300			4,6300		4,5900	500	4,6700	500
Certificate	DE000CY0ASE1	SBMOF 17TS OPENC	EUR	3,0600	3,0600	3,0600			3,0600		3,0200	500	3,1000	500
Certificate	DE000CY0AJ67	SBMOF 18TS OPENC	EUR	5,6700	5,6700	5,6700			5,6700		5,6300	500	5,7100	500
Certificate	DE000CY51V01	SBMOF 18TS OPENC	EUR	4,5100	4,5100	4,5100			4,5100		4,4700	500	4,5500	500
Certificate	DE000CX59ZS8	SBMOF 18TS OPENC	EUR	4,0000	4,0000	4,0000			4,0000		3,9600	500	4,0400	500
Certificate	NL0010920583	SBMOF 5.2TL OPENB	EUR	9,0000	9,0300	9,0000			9,0300		9,0200	5,000	9,0400	5,000
Certificate	NL0010910808	SBMOF 6.2TL OPENB	EUR	8,0400	8,0700	8,0400			8,0700		8,0600	5,000	8,0800	5,000
Certificate	NL0011041868	SBMOF 6.6TL OPENH	EUR	7,7500	7,7700	7,7500			7,7700		7,7300	5,000	7,8000	5,000
Certificate	NL0010909297	SBMOF 6.8TL OPENB	EUR	7,5600	7,5900	7,5600			7,5900		7,5800	5,000	7,6000	5,000
Certificate	NL0010654844	SBMOF 7.3TL OPENB	EUR	7,1400	7,1400	7,1400			7,1400		7,1300	5,000	7,1500	5,000
Certificate	DE000CC5K631	SBMOF 7.5TL OPENC	EUR	6,4200	6,4200	6,4200			6,4200		6,3800	500	6,4600	500
Certificate	NL0011041850	SBMOF 7.6TL OPENH	EUR	6,8000	6,8200	6,8000			6,8200		6,7800	5,000	6,8500	5,000
Certificate	NL0010765095	SBMOF 7.9TL OPENB	EUR	6,5600	6,5600	6,5600			6,5600		6,5500	5,000	6,5700	5,000
Certificate	NL0011041843	SBMOF 8.2TL OPENH	EUR	6,3300	6,3400	6,3300			6,3400		6,3000	5,000	6,3700	5,000
Certificate	NL0009964196	SBMOF 8.3TL OPENA	EUR											
Certificate	NL0010921052	SBMOF 8.4TL OPENB	EUR	6,0500	6,0700	6,0500	992,2000	1	6,0700	164	6,0600	5,000	6,0800	5,000
Certificate	DE000CC608A5	SBMOF 8.5TL OPENC	EUR	5,4000	5,4000	5,4000			5,4000		5,3600	500	5,4400	500
Certificate	NL0011041835	SBMOF 8.7TL OPENH	EUR	5,8500	5,8600	5,8500			5,8600		5,8200	5,000	5,8900	5,000
Certificate	NL0011906730	SBMOF 9.6TL OPENB	EUR	4,9600	4,9900	4,9600			4,9900		4,9800	5,000	5,0000	5,000
Certificate	NL0011909338	SBMOF 10.2TL OPENB	EUR	4,4100	4,4400	4,4100	221,0000	1	4,4400	50	4,4300	5,000	4,4500	5,000
Certificate	NL0011909346	SBMOF 10.7TL OPENB	EUR	3,9400	3,9700	3,9400			3,9700		3,9600	5,000	3,9800	5,000
Certificate	DE000CD629J1	SBMOF 10.8TL OPENZ	EUR											
Certificate	NL0011920939	SBMOF 11.3TL OPENB	EUR	3,4100	3,4400	3,4100			3,4400		3,4300	5,000	3,4500	5,000
Certificate	DE000CD629K9	SBMOF 11.3TL OPENZ	EUR											
Certificate	DE000VL37LD1	SBMOF 11.4TL OPENV	EUR	2,8650	2,8650	2,8650			2,8650					
Certificate	NL0012018022	SBMOF 11.9TL OPENB	EUR	2,8600	2,8900	2,8600			2,8900		2,8800	5,000	2,9000	5,000
Certificate	DE000VL37LE9	SBMOF 11.9TL OPENV	EUR	2,3850	2,3850	2,3850			2,3850					
Certificate	DE000VL37LF6	SBMOF 12.4TL OPENV	EUR	1,9050	1,9050	1,9050			1,9050					
Certificate	NL0012030688	SBMOF 12.5TL OPENB	EUR	2,3300	2,3600	2,3300			2,3600		2,3500	5,000	2,3700	5,000
Certificate	NL0012492300	SBMOF 13.1TL OPENB	EUR	1,8200	1,8500	1,8200			1,8500		1,8400	5,000	1,8600	5,000
Certificate	DE000VL37FU7	SBMOF 13.4TL OPENV	EUR											
Certificate	LU1612675386	SBMOF 13.5TCIOPENS	EUR											
Certificate	LU1573761019	SBMOF 13.6TCIOPENS	EUR											
Certificate	DE000VL37FV5	SBMOF 13.9TL OPENV	EUR											
Certificate	DE000VL37FW3	SBMOF 14.4TL OPENV	EUR											
Certificate	NL0012508774	SBMOF 14.5TS OPENB	EUR	2,4500	2,4500	2,4200			2,4200		2,4100	5,000	2,4300	5,000
Certificate	NL0012505531	SBMOF 14.6TL OPENB	EUR											
Certificate	LU1612635166	SBMOF 14.7TCIOPENS	EUR											
Certificate	DE000VL37FX1	SBMOF 14.9TL OPENV	EUR											
Certificate	NL0012508584	SBMOF 15.3TS OPENB	EUR	3,3300	3,3300	3,3000			3,3000		3,2900	5,000	3,3100	5,000
Certificate	NL0012040208	SBMOF 16.1TS OPENB	EUR	4,2600	4,2600	4,2300			4,2300		4,2200	5,000	4,2400	5,000
Certificate	NL0012494645	SBMOF 16.5BOC1218B	EUR	14,1600	14,1800	14,1600			14,1800		14,1400	2,000	14,2100	2,000
Certificate	DE000CX59XW5	SBMOF 16.5TS OPENC	EUR	2,5300	2,5300	2,5300			2,5300		2,4900	500	2,5700	500
Certificate	NL0012040471	SBMOF 16.7BS OPENB	EUR	3,4700	3,4700	3,4400			3,4400		3,4300	5,000	3,4400	5,000
Certificate	NL0012101869	SBMOF 16.7TS OPENB	EUR	4,9500	4,9500	4,9200			4,9200		4,9100	5,000	4,9300	5,000
Certificate	NL0012282495	SBMOF 17.4TS OPENB	EUR	5,6600	5,6600	5,6300			5,6300		5,6200	5,000	5,6400	5,000
Certificate	NL0011231782	SBMOF 7.34TL OPENH	EUR	7,0300	7,0400	7,0300			7,0400		7,0000	5,000	7,0700	5,000
Certificate	DE000CR4J191	SBMOF 7.47TL OPENZ	EUR											
Certificate	DE000CR4H724	SBMOF 8.52TL OPENZ	EUR											
Certificate	DE000CR9S654	SBMOF 9.57TL OPENZ	EUR											
Certificate	DE000CD627A4	SBMOF10.31TL OPENZ	EUR	3,5400	3,5400	3,5400	2478,0000	1	3,5400	700				
Certificate	NL0011929401	SBMOF10.55TL OPENH	EUR	4,1000	4,1200	4,1000			4,1200		4,0800	5,000	4,1500	5,000
Certificate	DE000CD629E2	SBMOF10.61TL OPENZ	EUR											
Certificate	NL0011909890	SBMOF10.91BL OPENB	EUR	3,1900	3,2200	3,1900			3,2200		3,2100	5,000	3,2200	5,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011929989	SBMOF11.06TL OPENH	EUR	3,6400	3,6500	3,6400			3,6500		3,6100	5,000	3,6800	5,000
Certificate	LU1612675113	SBMOF11.12TCIOPENS	EUR	2,9400	2,9400	2,9400			2,9400		2,9300	1,000	2,9400	1,000
Certificate	NL0011916358	SBMOF11.428L OPENB	EUR	2,6700	2,7000	2,6700			2,7000		2,6900	5,000	2,7000	5,000
Certificate	DE000VL2FR00	SBMOF11.56TL OPENV	EUR	2,1850	2,1850	2,1850			2,1850					
Certificate	DE000CD62V60	SBMOF11.64TL OPENZ	EUR											
Certificate	DE000CD62UQ9	SBMOF11.79TL OPENZ	EUR											
Certificate	NL0012016885	SBMOF11.948L OPENB	EUR	2,1500	2,1800	2,1500			2,1800		2,1700	5,000	2,1800	5,000
Certificate	DE000VN66WQ5	SBMOF12.03TL OPENV	EUR	1,6850	1,6850	1,6850			1,6850					
Certificate	DE000CD636B3	SBMOF12.29TL OPENZ	EUR	1,4700	1,5100	1,4700	3783,7200	2	1,5100	2572				
Certificate	LU1452095794	SBMOF12.44TCIOPENS	EUR	1,5600	1,5600	1,5600			1,5600		1,5500	1,000	1,5600	1,000
Certificate	NL0012022975	SBMOF12.458L OPENB	EUR	1,6500	1,6800	1,6500			1,6800		1,6700	5,000	1,6800	5,000
Certificate	NL0011994280	SBMOF12.46TL OPENH	EUR	2,3700	2,3800	2,3700			2,3800		2,3400	5,000	2,4100	5,000
Certificate	DE000VN66WR3	SBMOF12.53TL OPENV	EUR	1,1350	1,1350	1,1350			1,1350					
Certificate	DE000CD63PE3	SBMOF12.69TL OPENZ	EUR											
Certificate	DE000CD63PS3	SBMOF12.79TL OPENZ	EUR	1,0000	1,0000	0,9900	199,0000	2	0,9900	200				
Certificate	DE000VN66UW7	SBMOF12.82TL OPENV	EUR	1,4250	1,4250	1,4250			1,4250					
Certificate	NL0012491583	SBMOF12.958L OPENB	EUR	1,1500	1,1800	1,1500	1123,2000	2	1,1800	960	1,1700	5,000	1,1800	5,000
Certificate	LU1573752703	SBMOF13.03TCIOPENS	EUR	1,0000	1,0000	1,0000			1,0000		0,9900	1,000	1,0000	1,000
Certificate	DE000VL2F5W0	SBMOF13.06TL OPENV	EUR	0,6310	0,6580	0,6310	65,8000	1	0,6580	100				
Certificate	NL0012438329	SBMOF13.14TL OPENH	EUR											
Certificate	NL0012508931	SBMOF13.748S OPENB	EUR											
Certificate	DE000CE6FH11	SBMOF13.78TL OPENZ	EUR											
Certificate	DE000CE6ER44	SBMOF13.78TL OPENZ	EUR											
Certificate	DE000VL37K54	SBMOF14.01TS OPENV	EUR											
Certificate	DE000VL37K96	SBMOF14.02TS OPENV	EUR											
Certificate	LU1574191703	SBMOF14.06TCIOPENS	EUR											
Certificate	LU1574195878	SBMOF14.33TCIOPENS	EUR											
Certificate	LU1612673092	SBMOF14.36TCIOPENS	EUR	1,0500	1,0800	1,0100	11080,0000	12	1,0500	10500	1,0400	1,000	1,0500	1,000
Certificate	DE000VL37K62	SBMOF14.51TS OPENV	EUR	0,9550	0,9620	0,9550	962,0000	1	0,9620	1000				
Certificate	DE000VL37LA7	SBMOF14.52TS OPENV	EUR	1,6650	1,6650	1,6650			1,6650					
Certificate	NL0012528590	SBMOF14.58TL OPENH	EUR											
Certificate	NL0012508378	SBMOF14.738S OPENB	EUR	1,5000	1,5000	1,4700			1,4700		1,4600	5,000	1,4700	5,000
Certificate	DE000CE6FH29	SBMOF14.78TL OPENZ	EUR											
Certificate	DE000CE6FC81	SBMOF14.78TL OPENZ	EUR											
Certificate	NL0012506125	SBMOF14.948L OPENB	EUR											
Certificate	DE000VL37K70	SBMOF15.01TS OPENV	EUR	1,4550	1,4550	1,4550			1,4550					
Certificate	DE000VL37LB5	SBMOF15.02TS OPENV	EUR	2,1950	2,1950	2,1950			2,1950					
Certificate	NL0012538508	SBMOF15.04TS OPENH	EUR	3,0700	3,0700	3,0500			3,0500		3,0100	5,000	3,0800	5,000
Certificate	LU1573736763	SBMOF15.33TCIOPENS	EUR											
Certificate	DE000CE6FHD6	SBMOF15.44TS OPENZ	EUR											
Certificate	DE000VL37K88	SBMOF15.51TS OPENV	EUR	1,9550	1,9550	1,9550			1,9550					
Certificate	DE000VL37LC3	SBMOF15.52TS OPENV	EUR	2,7250	2,7250	2,7250			2,7250					
Certificate	LU1476987398	SBMOF15.53TCIOPENS	EUR											
Certificate	NL0012023782	SBMOF15.738S OPENB	EUR	2,5000	2,5000	2,4700			2,4700		2,4600	5,000	2,4700	5,000
Certificate	LU1612631926	SBMOF15.89TCIOPENS	EUR	2,5500	2,5500	2,5500			2,5500		2,5400	1,000	2,5500	1,000
Certificate	DE000CD642N6	SBMOF15.94TS OPENZ	EUR											
Certificate	NL0012432736	SBMOF16.04TS OPENH	EUR	4,1700	4,1700	4,1600			4,1600		4,1200	5,000	4,1900	5,000
Certificate	NL0012054233	SBMOF16.17TS OPENH	EUR	4,3200	4,3200	4,3000			4,3000		4,2600	5,000	4,3300	5,000
Certificate	DE000VN6V9G7	SBMOF16.52TS OPENV	EUR	3,2450	3,2450	3,2450			3,2450					
Certificate	DE000VN6V9F9	SBMOF16.52TS OPENV	EUR	2,4550	2,4550	2,4550			2,4550					
Certificate	NL0012053201	SBMOF16.79TS OPENH	EUR	5,0100	5,0100	4,9900			4,9900		4,9500	5,000	5,0200	5,000
Certificate	DE000VN65929	SBMOF16.94TS OPENV	EUR	3,7650	3,7650	3,7650			3,7650					
Certificate	DE000CD646D8	SBMOF16.94TS OPENZ	EUR											
Certificate	DE000VN659Y2	SBMOF16.95TS OPENV	EUR	2,9450	2,9450	2,9450			2,9450					
Certificate	DE000VL37FS1	SBMOF17.02TS OPENV	EUR	4,2950	4,2950	4,2950			4,2950					
Certificate	DE000VL2FUA2	SBMOF17.05TS OPENV	EUR	3,4550	3,4550	3,4550			3,4550					
Certificate	NL0012048631	SBMOF17.38TS OPENH	EUR	5,6600	5,6600	5,6500			5,6500		5,6100	5,000	5,6800	5,000
Certificate	LU1477222498	SBMOF17.47TCIOPENS	EUR	3,4700	3,4700	3,4700			3,4700		3,4600	1,000	3,4700	1,000
Certificate	DE000VL37FT9	SBMOF17.52TS OPENV	EUR	4,8250	4,8250	4,8250			4,8250					
Certificate	DE000VL2FU80	SBMOF17.55TS OPENV	EUR	3,9550	3,9550	3,9550			3,9550					
Certificate	NL0012277297	SBMOF17.698S OPENB	EUR	4,4600	4,4600	4,4300			4,4300		4,4200	5,000	4,4300	5,000
Certificate	NL0011230149	SBMOF17.75TS OPENH	EUR	6,0700	6,0700	6,0600			6,0600		6,0200	5,000	6,0900	5,000
Certificate	NL0012525216	SBMOF20.03TS OPENH	EUR	8,6100	8,6100	8,6000			8,6000		8,5600	5,000	8,6300	5,000
Certificate	NL0012536809	SBMOF20.04TS OPENH	EUR	8,6100	8,6100	8,6000			8,6000		8,5600	5,000	8,6300	5,000
Certificate	NL0012521082	SBMOF20.05TS OPENH	EUR	8,6200	8,6200	8,6100			8,6100		8,5700	5,000	8,6400	5,000
Certificate	DE000CT9JQ08	SBMOF6.092TL OPENC	EUR	8,0300	8,0300	8,0300			8,0300		7,9900	500	8,0700	500
Certificate	DE000CR4JO89	SBMOF7.547TL OPENZ	EUR											
Certificate	DE000CR4HWK6	SBMOF8.505TL OPENZ	EUR											
Certificate	DE000CR4JJ92	SBMOF8.918TL OPENZ	EUR											
Certificate	DE000CR6X379	SBMOF9.315TL OPENZ	EUR											
Certificate	DE000CR9S5G1	SBMOF9.812TL OPENZ	EUR											
Certificate	NL0011907613	SBMOF9.8698L OPENB	EUR	4,2200	4,2500	4,2200			4,2500		4,2400	5,000	4,2500	5,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CD62R41	SCHAT103.5TL OPENZ	EUR	8,7300	8,7300	8,7300			8,7300		8,7200	5,000	8,7300	5,000
Certificate	DE000CD62R66	SCHAT112.775 OPENZ	EUR	5,4400	5,4400	5,4400			5,4400		5,4300	5,000	5,4400	5,000
Certificate	DE000CD62R74	SCHAT122.575 OPENZ	EUR	10,3000	10,3000	10,3000			10,3000		10,2900	5,000	10,3000	5,000
Certificate	DE000CE6C642	SCHAT128.475 OPENZ	EUR	16,2100	16,2100	16,2100			16,2100		16,2000	5,000	16,2100	5,000
Certificate	DE000CD62R58	SCHAT98.35TL OPENZ	EUR	13,9300	13,9300	13,9300			13,9300		13,9200	5,000	13,9300	5,000
Certificate	NL0010127965	SCHLM 58TL OPENB	EUR	9,5050	9,5050	9,5050			9,5050		9,4500	3,000	9,5600	3,000
Certificate	NL0011890652	SCHND 48.5TL OPENH	EUR	26,5100	26,5100	25,9700			25,9700		25,8700	1,000	26,0700	1,000
Certificate	NL0012366868	SCHND107.275 OPENH	EUR	44,6700	45,0700	44,6700			45,0700		44,9700	1,000	45,1700	1,000
Certificate	NL0012314090	SCHND107.275 OPENH	EUR	44,6300	45,0300	44,6300			45,0300		44,9300	1,000	45,1300	1,000
Certificate	NL0012365464	SCHND108.175 OPENH	EUR	45,6900	46,0900	45,6900			46,0900		45,9900	1,000	46,1900	1,000
Certificate	NL0012313282	SCHND108.175 OPENH	EUR	45,6900	46,0900	45,6900			46,0900		45,9900	1,000	46,1900	1,000
Certificate	NL0011418231	SCHND41.72TL OPENH	EUR	32,7300	32,7300	32,2500			32,2500		32,1500	1,000	32,3500	1,000
Certificate	DE000CE6CCC6	SCHND54.58TL OPENZ	EUR	1,6600	1,6600	1,6600			1,6600		1,6300	4,500	1,6900	4,500
Certificate	NL0011934203	SCHND56.32TL OPENH	EUR	19,2400	19,2400	18,6900			18,6900		18,5900	1,000	18,7900	1,000
Certificate	NL0012204267	SCHND62.44TL OPENH	EUR	13,5400	13,5400	13,0000			13,0000		12,9000	1,000	13,1000	1,000
Certificate	DE000CE6CCW4	SCHND62.57TL OPENZ	EUR	0,8600	0,8600	0,8600	0,8600	1	0,8600		0,8300	4,500	0,8900	4,500
Certificate	NL0012516223	SCHND67.73TL OPENH	EUR	8,6200	8,6200	8,0700			8,0700		7,9700	1,000	8,1700	1,000
Certificate	DE000CE6FC99	SCHND70.56TL OPENZ	EUR								0,0010	30,000	0,0200	30,000
Certificate	NL0012523971	SCHND72.34TL OPENH	EUR											
Certificate	NL0011418173	SCHND76.3975 OPENH	EUR	11,2900	11,7700	11,2900			11,7700		11,6700	1,000	11,8700	1,000
Certificate	NL0012214605	SCHND84.5375 OPENH	EUR	20,1800	20,5800	20,1800			20,5800		20,4800	1,000	20,6800	1,000
Certificate	NL0011970652	SCHND91.3575 OPENH	EUR	27,5500	27,9500	27,5500			27,9500		27,8500	1,000	28,0500	1,000
Certificate	NL0011935671	SCHND92.2975 OPENH	EUR	28,5700	28,9700	28,5700			28,9700		28,8700	1,000	29,0700	1,000
Certificate	NL0010733622	SCXP STN0820V	EUR								125,2500	50,000	125,7500	50,000
Certificate	XS1444044082	SDGP STN1122K	EUR	96,2300	96,2300	96,2300			96,2300		95,7300	500,000	96,7300	500,000
Certificate	DE000CE6FEU7	SGL 10.81TL OPENZ	EUR	0,3400	0,3400	0,3400			0,3400		0,3300	2,250	0,3500	2,250
Certificate	DE000CE6GF88	SHA 10.6TL OPENZ	EUR	0,7300	0,7350	0,7300	146,0000	1	0,7350	200	0,7300	7,500	0,7400	7,500
Certificate	DE000CE6FHW6	SHA 12.6TL OPENZ	EUR	0,3350	0,3350	0,3350			0,3350		0,3300	7,500	0,3400	7,500
Certificate	DE000CE6E887	SHA 8.601TL OPENZ	EUR	1,1350	1,1350	1,1350			1,1350		1,1300	7,500	1,1400	7,500
Certificate	DE000CE6BQN5	SHELL LEVOPENZ	EUR	83,2100	83,2100	83,2100			83,2100		82,5000	225	83,9100	225
Certificate	DE000CE6BQD6	SHELL SHROPENZ	EUR	20,1000	20,1000	20,1000			20,1000		19,9300	900	20,2700	900
Certificate	DE000CX0JA28	SHELL 16TL OPENC	EUR	13,8100	13,8100	13,8100			13,8100		13,7600	1,000	13,8600	1,000
Certificate	NL0011654546	SHELL 18TL OPENB	EUR	10,8000	10,8000	10,7500			10,7500		10,7400	5,000	10,7500	5,000
Certificate	DE000CX59NA2	SHELL 18TL OPENC	EUR	10,5500	10,5500	10,5500			10,5500		10,5000	1,000	10,6000	1,000
Certificate	DE000CX0KHA2	SHELL 18TL OPENC	EUR	11,8000	11,8000	11,8000			11,8000		11,7500	1,000	11,8500	1,000
Certificate	DE000CX0KJM3	SHELL 18TL OPENC	EUR											
Certificate	DE000CE6E9Q9	SHELL 19TL 1217Z	EUR	8,1300	8,1300	8,1300			8,1300		8,1000	3,000	8,1500	3,000
Certificate	NL0011800081	SHELL 19TL OPENB	EUR	9,8000	9,8000	9,7500			9,7500		9,7400	5,000	9,7500	5,000
Certificate	DE000CX00FP0	SHELL 20TL OPENC	EUR	9,4300	9,4300	9,4300			9,4300		9,3800	1,000	9,4800	1,000
Certificate	DE000CY51717	SHELL 20TL OPENC	EUR	8,4500	8,4500	8,4500			8,4500		8,4000	1,000	8,5000	1,000
Certificate	DE000CX00EP3	SHELL 20TL OPENC	EUR	10,3100	10,3100	10,3100			10,3100		10,2600	1,000	10,3600	1,000
Certificate	DE000CE6FGN7	SHELL 21TL 0318Z	EUR	5,7500	5,7500	5,7500			5,7500		5,7200	3,000	5,7700	3,000
Certificate	DE000CE6EP1	SHELL 21TL 1217Z	EUR	6,1300	6,1300	6,1300			6,1300		6,1000	3,000	6,1500	3,000
Certificate	DE000CX01FQ6	SHELL 21TL OPENC	EUR	9,3800	9,3800	9,3800			9,3800		9,3300	1,000	9,4300	1,000
Certificate	DE000CX01FM5	SHELL 21TL OPENC	EUR	8,4500	8,4500	8,4500			8,4500		8,4000	1,000	8,5000	1,000
Certificate	DE000CX59NB0	SHELL 22TL OPENC	EUR	6,4800	6,4800	6,4800			6,4800		6,4300	1,000	6,5300	1,000
Certificate	DE000CY51725	SHELL 22TL OPENC	EUR	6,5500	6,5500	6,5500			6,5500		6,5000	1,000	6,6000	1,000
Certificate	DE000CX59Q92	SHELL 22TL OPENC	EUR	7,4800	7,4800	7,4800			7,4800		7,4300	1,000	7,5300	1,000
Certificate	DE000CE6FGL1	SHELL 23TL 0318Z	EUR	3,7700	3,7700	3,7700			3,7700		3,7400	3,000	3,8000	3,000
Certificate	DE000CE6EWX6	SHELL 23TL 1217Z	EUR	4,1250	4,1250	4,1250			4,1250		4,1000	3,000	4,1500	3,000
Certificate	DE000CY50UW8	SHELL 23TL OPENC	EUR	4,9000	4,9000	4,9000			4,9000		4,8500	1,000	4,9500	1,000
Certificate	DE000CY50XK7	SHELL 23TL OPENC	EUR	5,9400	5,9400	5,9200	5,9400	1	5,9200	1	5,8700	1,000	5,9700	1,000
Certificate	NL0012236210	SHELL 24BON0618Z	EUR	26,7100	26,7100	26,7100			26,7100		26,6800	3,750	26,7400	3,750
Certificate	DE000CY51FT3	SHELL 24TL OPENC	EUR	3,6000	3,6000	3,6000			3,6000		3,5500	1,000	3,6500	1,000
Certificate	DE000CY51H17	SHELL 24TL OPENC	EUR	4,6600	4,6600	4,6600			4,6600		4,6100	1,000	4,7100	1,000
Certificate	NL0012031173	SHELL 25BON1217B	EUR	24,9400	24,9400	24,9400			24,9400		24,8800	5,000	25,0000	5,000
Certificate	NL0012236228	SHELL 25BON1218Z	EUR	26,8000	26,8000	26,8000			26,8000		26,7700	3,750	26,8300	3,750
Certificate	LU1612158995	SHELL 25TCIOPEN5	EUR	2,6000	2,6000	2,6000			2,6000		2,5900	25,000	2,6000	25,000
Certificate	DE000CE6FGM9	SHELL 25TL 0318Z	EUR	1,8650	1,8650	1,8650			1,8650		1,8200	3,750	1,9100	3,750
Certificate	DE000CY51FU1	SHELL 25TL OPENC	EUR	2,6000	2,6000	2,6000			2,6000		2,5500	1,000	2,6500	1,000
Certificate	DE000CY51H25	SHELL 25TL OPENC	EUR	3,7100	3,7100	3,7100			3,7100		3,6600	1,000	3,7600	1,000
Certificate	DE000CY51UW6	SHELL 26TL OPENC	EUR	1,6200	1,6200	1,6200			1,6200		1,5700	1,000	1,6700	1,000
Certificate	DE000CY51WE0	SHELL 26TL OPENC	EUR	2,7900	2,7900	2,7900			2,7900		2,7400	1,000	2,8400	1,000
Certificate	DE000CY522E4	SHELL 27TL OPENC	EUR	1,8400	1,8400	1,8400			1,8400		1,7900	1,000	1,8900	1,000
Certificate	DE000CY51XD0	SHELL 27TL OPENC	EUR	0,7700	0,8000	0,6300	11280,0000	4	0,6300	16100	0,5800	1,000	0,6800	1,000
Certificate	NL0012100572	SHELL 2875 OPENB	EUR											
Certificate	NL0012502835	SHELL 2975 OPENB	EUR	3,8500	3,9900	3,7800	3885,0000	2	3,9000	1000	3,8900	5,000	3,9000	5,000
Certificate	NL0012505622	SHELL 3075 OPENB	EUR											
Certificate	NL0012506877	SHELL 3075 OPENB	EUR	4,9400	5,0000	4,9300	19860,0000	2	4,9900	4000	4,9800	5,000	4,9900	5,000
Certificate	DE000CY50UY4	SHELL 3075 OPENC	EUR	2,2500	2,2500	2,2500			2,2500		2,2000	1,000	2,3000	1,000
Certificate	DE000CY51UX4	SHELL 3075 OPENC	EUR	2,7800	2,7800	2,7800			2,7800		2,7300	1,000	2,8300	1,000
Certificate	DE000CY51WF7	SHELL 3075 OPENC	EUR	4,1400	4,1400	4,1400			4,1400		4,0900	1,000	4,1900	1,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY16S91	SHELL 30TS OPENC	EUR	1,6200	1,6200	1,6200			1,6200		1,5700	1.000	1,6700	1.000
Certificate	DE000CX50362	SHELL 30TS OPENC	EUR	3,5200	3,5200	3,5200			3,5200		3,4700	1.000	3,5700	1.000
Certificate	DE000CX59YR3	SHELL 30TS OPENC	EUR	2,3200	2,3200	2,3200			2,3200		2,2700	1.000	2,3700	1.000
Certificate	NL0012508758	SHELL 31TS OPENB	EUR	6,0300	6,0800	6,0300			6,0800		6,0700	5.000	6,0800	5.000
Certificate	DE000CY520U4	SHELL 31TS OPENC	EUR	3,7900	3,7900	3,7900			3,7900		3,7400	1.000	3,8400	1.000
Certificate	DE000CY522F1	SHELL 31TS OPENC	EUR	5,2000	5,2000	5,2000			5,2000		5,1500	1.000	5,2500	1.000
Certificate	DE000CY51WG5	SHELL 32TS OPENC	EUR	6,2400	6,2400	6,2400			6,2400		6,1900	1.000	6,2900	1.000
Certificate	DE000CY51UY2	SHELL 32TS OPENC	EUR	4,7800	4,7800	4,7800			4,7800		4,7300	1.000	4,8300	1.000
Certificate	DE000CY522G9	SHELL 34TS OPENC	EUR	8,3500	8,3500	8,3500			8,3500		8,3000	1.000	8,4000	1.000
Certificate	DE000CY51XE8	SHELL 34TS OPENC	EUR	6,7900	6,7900	6,7900			6,7900		6,7400	1.000	6,8400	1.000
Certificate	NL0011635974	SHELL 7.3TL OPENB	EUR	20,7200	20,7200	20,6700			20,6700		20,6600	5.000	20,6700	5.000
Certificate	NL0011635982	SHELL 8.4TL OPENB	EUR	19,7300	19,7300	19,6800			19,6800		19,6700	5.000	19,6800	5.000
Certificate	NL0009258607	SHELL 10.3TL OPENB	EUR	17,8500	17,8500	17,8500			17,8500		17,8400	5.000	17,8500	5.000
Certificate	NL0009514223	SHELL 11.6TL OPENB	EUR	16,6900	16,6900	16,6900			16,6900		16,6800	5.000	16,6900	5.000
Certificate	NL0009558519	SHELL 12.7TL OPENB	EUR	15,8000	15,8000	15,6900	395,0000	1	15,6900	25	15,6800	5.000	15,6900	5.000
Certificate	NL0011637384	SHELL 13.2TL OPENB	EUR	15,2100	15,2100	15,1600			15,1600		15,1500	5.000	15,1600	5.000
Certificate	NL0009875251	SHELL 13.8TL OPENB	EUR	14,6600	14,6600	14,6600			14,6600		14,6500	5.000	14,6600	5.000
Certificate	DE000CN6HC31	SHELL 14.6TL OPENZ	EUR	12,9000	12,9000	12,9000			12,9000		12,8700	3.000	12,9200	3.000
Certificate	NL0011638549	SHELL 14.9TL OPENB	EUR	13,6900	13,6900	13,6400			13,6400		13,6300	5.000	13,6400	5.000
Certificate	NL0011648712	SHELL 15.9TL OPENB	EUR	12,7500	12,7500	12,7000			12,7000		12,6900	5.000	12,7000	5.000
Certificate	DE000CX0KHE4	SHELL 16.5TL OPENC	EUR	13,3300	13,3300	13,3300			13,3300		13,2800	1.000	13,3800	1.000
Certificate	NL0011649967	SHELL 16.9TL OPENB	EUR	11,8000	11,8000	11,7500			11,7500		11,7400	5.000	11,7500	5.000
Certificate	DE000CN6JRD6	SHELL 17.1TL OPENZ	EUR	10,4000	10,4000	10,4000			10,4000		10,3700	3.000	10,4200	3.000
Certificate	DE000CX0KHC8	SHELL 17.5TL OPENC	EUR	12,3100	12,3100	12,3100			12,3100		12,2600	1.000	12,3600	1.000
Certificate	DE000CN6JWE4	SHELL 18.1TL OPENZ	EUR	9,4100	9,4100	9,4100			9,4100		9,3800	3.000	9,4300	3.000
Certificate	NL0011799093	SHELL 18.9BL OPENB	EUR	8,8200	8,8200	8,7700			8,7700		8,7600	10.000	8,7800	10.000
Certificate	NL0012020382	SHELL 20.1TL OPENB	EUR	8,8100	8,8100	8,7600			8,7600		8,7500	5.000	8,7600	5.000
Certificate	NL0012030654	SHELL 21.1TL OPENB	EUR	7,8500	7,8500	7,8000			7,8000		7,7900	5.000	7,8000	5.000
Certificate	NL0011998158	SHELL 22.1TL OPENH	EUR	6,9400	6,9400	6,8300			6,8300		6,7900	3.000	6,8600	3.000
Certificate	NL0012036321	SHELL 22.2TL OPENB	EUR	6,8400	6,8400	6,7900	1366,0000	1	6,7900	200	6,7800	5.000	6,7900	5.000
Certificate	DE000VL37F93	SHELL 22.9TL OPENV	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	DE000VN6ZC13	SHELL 22.9TL OPENV	EUR	5,1600	5,1600	5,1600			5,1600					
Certificate	DE000VL2FTH9	SHELL 22.9TL OPENV	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	NL0012494926	SHELL 23.3TL OPENB	EUR	5,8500	5,8500	5,8000			5,8000		5,7900	5.000	5,8000	5.000
Certificate	DE000VL37GA7	SHELL 23.4TL OPENV	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	NL0012518138	SHELL 23.6TL OPENH	EUR	5,5400	5,5600	5,4300	556,0000	1	5,4300	100	5,3900	3.000	5,4600	3.000
Certificate	DE000VL37GB5	SHELL 23.9TL OPENV	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	NL0012496830	SHELL 24.3TL OPENB	EUR	4,9300	4,9300	4,8800			4,8800		4,8700	5.000	4,8800	5.000
Certificate	DE000VL37GC3	SHELL 24.4TL OPENV	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	DE000VL37GD1	SHELL 24.9TL OPENV	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	DE000CE6F028	SHELL 25.2TL OPENZ	EUR	2,3500	2,3500	2,3050	2115,0000	1	2,3050	900	2,2800	3.000	2,3300	3.000
Certificate	NL0012502785	SHELL 25.3TL OPENB	EUR	3,9300	3,9300	3,8800			3,8800		3,8700	5.000	3,8800	5.000
Certificate	DE000VL37GE9	SHELL 25.4TL OPENV	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	NL0012494637	SHELL 25.8B0C1218B	EUR	25,2700	25,2700	25,2400			25,2400		25,1700	5.000	25,3000	5.000
Certificate	DE000VL37GF6	SHELL 25.9TL OPENV	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	DE000CE6FC40	SHELL 26.2TL OPENZ	EUR	1,3600	1,4600	1,3050	1469,5200	2	1,3050	1007	1,2800	3.000	1,3300	3.000
Certificate	NL0012508014	SHELL 26.3TL OPENB	EUR	3,0200	3,1300	2,9700	3130,0000	1	2,9700	1000	2,9600	5.000	2,9700	5.000
Certificate	NL0012505515	SHELL 26.3TL OPENB	EUR											
Certificate	NL0012269617	SHELL 26.4B0C0618B	EUR	26,1500	26,1500	26,0800			26,0800		26,0600	5.000	26,1000	2.280
Certificate	DE000VL37GG4	SHELL 26.4TL OPENV	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	NL0012236301	SHELL 26.5B0C1218Z	EUR	25,5300	25,5300	25,5300			25,5300		25,5000	6.000	25,5500	6.000
Certificate	DE000VL37KD3	SHELL 26.9TL OPENV	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	NL0012508683	SHELL 27.3TL OPENB	EUR	2,0900	2,0900	2,0400			2,0400		2,0300	5.000	2,0400	5.000
Certificate	DE000VL37KE1	SHELL 27.4TL OPENV	EUR											
Certificate	NL0011039771	SHELL 28.2TS OPENH	EUR										4,9000	125
Certificate	DE000CE6FGP2	SHELL 29.5TS 0318Z	EUR	2,9550	2,9550	2,9550			2,9550		2,9200	3.000	2,9900	3.000
Certificate	DE000CE6EY44	SHELL 29.5TS 1217Z	EUR	2,6600	2,6600	2,6600			2,6600		2,6300	3.000	2,6900	3.000
Certificate	DE000VL2FZP9	SHELL 29.8TS OPENV	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	DE000VL2FZQ7	SHELL 30.3TS OPENV	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	DE000VL2FZR5	SHELL 30.8TS OPENV	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	DE000VL2FZS3	SHELL 31.3TS OPENV	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	NL0012508766	SHELL 31.9TS OPENB	EUR	7,0100	7,0600	7,0100			7,0600		7,0500	5.000	7,0600	5.000
Certificate	DE000CE6FGQ0	SHELL 32.5TS 0318Z	EUR	6,0300	6,0300	6,0300			6,0300		6,0000	3.000	6,0500	3.000
Certificate	NL0011039763	SHELL 35.7TS OPENH	EUR	11,1000	11,2400	11,1000			11,2400		11,2000	3.000	11,2700	3.000
Certificate	NL0012434452	SHELL 37.3TS OPENH	EUR	12,8400	12,9600	12,8400			12,9600		12,9200	3.000	12,9900	3.000
Certificate	NL0012432132	SHELL 37.3TS OPENH	EUR	12,8500	12,9700	12,8500			12,9700		12,9300	3.000	13,0000	3.000
Certificate	NL0011413992	SHELL 4.67TL OPENH	EUR	23,1600	23,1600	23,0500			23,0500		23,0100	3.000	23,0800	3.000
Certificate	NL0011413984	SHELL 6.22TL OPENH	EUR	21,7300	21,7300	21,6100			21,6100		21,5700	3.000	21,6400	3.000
Certificate	DE000CM3YYQ1	SHELL 6.66TL OPENZ	EUR	2,0950	2,0950	2,0950			2,0950		2,0900	30.000	2,1000	30.000
Certificate	DE000CM3YLV8	SHELL 7.25TL OPENZ	EUR	20,4300	20,4300	20,4300			20,4300		20,4000	3.000	20,4500	3.000
Certificate	NL0011413976	SHELL 7.78TL OPENH	EUR	20,2800	20,2800	20,1600			20,1600		20,1200	3.000	20,1900	3.000
Certificate	NL0011413968	SHELL 9.33TL OPENH	EUR	18,8300	18,8300	18,7200			18,7200		18,6800	3.000	18,7500	3.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011413950	SHELL10.88TL OPENH	EUR	17,3900	17,3900	17,2800			17,2800		17,2400	3.000	17,3100	3.000
Certificate	NL0011536693	SHELL11.57BL OPENB	EUR	16,1400	16,1400	16,0900			16,0900		16,0800	10.000	16,1000	10.000
Certificate	NL0011529086	SHELL12.62BL OPENB	EUR	15,0900	15,0900	15,0400			15,0400		15,0300	10.000	15,0500	10.000
Certificate	NL0011039847	SHELL13.05TL OPENH	EUR	15,3700	15,3700	15,2600			15,2600		15,2200	3.000	15,2900	3.000
Certificate	NL0011593405	SHELL13.44TL OPENH	EUR	15,0000	15,0000	14,8900			14,8500		14,8500	3.000	14,9200	3.000
Certificate	NL0011434089	SHELL13.68BL OPENB	EUR	14,0500	14,0500	14,0000			14,0000		13,9900	5.000	14,0000	5.000
Certificate	NL0011593397	SHELL13.96TL OPENH	EUR	14,5200	14,5200	14,4100			14,4100		14,3700	3.000	14,4400	3.000
Certificate	DE000CN6ESP9	SHELL14.12TL OPENZ	EUR	13,3800	13,3800	13,3800			13,3800		13,3500	3.000	13,4000	3.000
Certificate	DE000CN6HWD0	SHELL14.58TL OPENZ	EUR	13,3200	13,3200	13,3200			13,3200		13,2900	3.000	13,3400	3.000
Certificate	NL0011637822	SHELL14.72BL OPENB	EUR	12,9900	12,9900	12,9400			12,9400		12,9300	10.000	12,9500	10.000
Certificate	NL0011602545	SHELL14.98TL OPENH	EUR	13,5800	13,5800	13,4600			13,4600		13,4200	3.000	13,4900	3.000
Certificate	DE000CR9S2Y1	SHELL15.14TL OPENZ	EUR	12,3600	12,3600	12,3600			12,3600		12,3300	3.000	12,3800	3.000
Certificate	DE000CG2RMP2	SHELL15.29TL OPENC	EUR	16,3500	16,3500	16,3500			16,3500		16,3000	1.000	16,4000	1.000
Certificate	DE000CN6HXE6	SHELL15.61TL OPENZ	EUR	11,9000	11,9000	11,9000			11,9000		11,8700	3.000	11,9200	3.000
Certificate	DE000CN6HXF3	SHELL16.11TL OPENZ	EUR	11,4000	11,4000	11,4000			11,4000		11,3700	3.000	11,4200	3.000
Certificate	DE000CN6JQW8	SHELL16.12TL OPENZ	EUR	11,8300	11,8300	11,8300			11,8300		11,8000	3.000	11,8500	3.000
Certificate	NL0011719984	SHELL16.52TL OPENH	EUR	12,1300	12,1300	12,0200			12,0200		11,9800	3.000	12,0500	3.000
Certificate	NL0011649090	SHELL16.82BL OPENB	EUR	10,8900	10,8900	10,8500	1078,1100	1	10,8500	99	10,8400	10.000	10,8600	10.000
Certificate	NL0011719976	SHELL17.03TL OPENH	EUR	11,6600	11,6600	11,5500			11,5500		11,5100	3.000	11,5800	3.000
Certificate	NL0011719968	SHELL17.55TL OPENH	EUR	11,1900	11,1900	11,0700			11,0700		11,0300	3.000	11,1000	3.000
Certificate	DE000CN6K1A3	SHELL17.66TL OPENZ	EUR	10,3400	10,3400	10,3400			10,3400		10,3100	3.000	10,3600	3.000
Certificate	DE000CX0KH80	SHELL17.75TL OPENC	EUR	12,0500	12,0500	12,0500			12,0500		12,0000	1.000	12,1000	1.000
Certificate	NL0011654223	SHELL17.86BL OPENB	EUR	9,8600	9,8600	9,8100			9,8100		9,8000	10.000	9,8200	10.000
Certificate	NL0011719950	SHELL18.06TL OPENH	EUR	10,7000	10,7000	10,5900			10,5900		10,5500	3.000	10,6200	3.000
Certificate	NL0011721865	SHELL18.57TL OPENH	EUR	10,2400	10,2400	10,1200			10,1200		10,0800	3.000	10,1500	3.000
Certificate	NL0011729322	SHELL19.07TL OPENH	EUR	9,7800	9,7800	9,6500	1934,0000	1	9,6500	200	9,6100	3.000	9,6800	3.000
Certificate	DE000CN6K8Z5	SHELL19.09TL OPENZ	EUR	8,4100	8,4100	8,4100			8,4100		8,3800	3.000	8,4300	3.000
Certificate	DE000CN6L154	SHELL19.19TL OPENZ	EUR	8,8500	8,8500	8,8500			8,8500		8,8200	3.000	8,8700	3.000
Certificate	NL0011729314	SHELL19.58TL OPENH	EUR	9,3000	9,3000	9,1800			9,1800		9,1400	3.000	9,2100	3.000
Certificate	NL0012019632	SHELL19.93BL OPENB	EUR	7,8000	7,8000	7,7500			7,7500		7,7400	10.000	7,7600	10.000
Certificate	NL0011978309	SHELL20.07TL OPENH	EUR	8,8400	8,8400	8,7200			8,7200		8,6800	3.000	8,7500	3.000
Certificate	DE000CN6L1V8	SHELL20.09TL OPENZ	EUR	7,4200	7,4200	7,4200			7,4200		7,3900	3.000	7,4400	3.000
Certificate	DE000VN66X10	SHELL20.19TL OPENV	EUR	7,6800	7,6800	7,6800			7,6800					
Certificate	NL0011979018	SHELL20.57TL OPENH	EUR	8,3700	8,3700	8,2500			8,2500		8,2100	3.000	8,2800	3.000
Certificate	DE000VN66X36	SHELL20.69TL OPENV	EUR	7,1800	7,1800	7,1800			7,1800					
Certificate	DE000CD63872	SHELL20.72TL OPENZ	EUR	7,3600	7,3600	7,3600			7,3600		7,3300	3.000	7,3800	3.000
Certificate	NL0012021000	SHELL20.96BL OPENB	EUR	6,8000	6,8000	6,7500			6,7500		6,7400	10.000	6,7600	10.000
Certificate	DE000CD636V1	SHELL21.08TL OPENZ	EUR	6,4300	6,4300	6,4300			6,4300		6,4000	3.000	6,4500	3.000
Certificate	NL0011980107	SHELL21.11TL OPENH	EUR	7,8700	7,8700	7,7500			7,7500		7,7100	3.000	7,7800	3.000
Certificate	DE000VL2FLG8	SHELL21.19TL OPENV	EUR	6,6700	6,6700	6,6700			6,6700					
Certificate	NL0011996350	SHELL21.61TL OPENH	EUR	7,4000	7,4000	7,2900			7,2900		7,2500	3.000	7,3200	3.000
Certificate	DE000VN66VY1	SHELL21.67TL OPENV	EUR	6,1700	6,1700	6,1700			6,1700					
Certificate	NL0012034284	SHELL21.98BL OPENB	EUR	5,7700	5,7700	5,7200			5,7200		5,7100	10.000	5,7300	10.000
Certificate	DE000VL2FLH6	SHELL22.19TL OPENV	EUR	5,6700	5,6700	5,6700			5,6700					
Certificate	DE000CD63SQ1	SHELL22.25TL OPENZ	EUR	5,1800	5,1800	5,1800			5,1800		5,1500	3.000	5,2000	3.000
Certificate	DE000CD63WY7	SHELL22.25TL OPENZ	EUR	5,8800	5,8800	5,8800			5,8800		5,8500	3.000	5,9000	3.000
Certificate	LU1451890393	SHELL22.31TCIOPENS	EUR	6,2900	6,2900	6,2900			6,2900		6,2800	25.000	6,2900	25.000
Certificate	NL0011998232	SHELL22.61TL OPENH	EUR	6,4700	6,4700	6,3600			6,3600		6,3200	3.000	6,3900	3.000
Certificate	DE000VN6ZC05	SHELL22.87TL OPENV	EUR	6,2100	6,2100	6,2100			6,2100					
Certificate	LU1573578918	SHELL22.95TCIOPENS	EUR	4,8600	4,8600	4,8600			4,8600		4,8500	25.000	4,8600	25.000
Certificate	NL0012492813	SHELL22.99BL OPENB	EUR	4,7700	4,7700	4,7200			4,7200		4,7100	10.000	4,7300	10.000
Certificate	DE000CE6ESY2	SHELL23.21TL OPENZ	EUR	4,2950	4,2950	4,2950			4,2950		4,2700	3.000	4,3200	3.000
Certificate	DE000VL2FUH7	SHELL23.42TL OPENV	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	LU1574191612	SHELL23.47TCIOPENS	EUR											
Certificate	DE000CE6EX38	SHELL23.79TL OPENZ	EUR	4,3750	4,3750	4,3750			4,3750		4,3500	3.000	4,4000	3.000
Certificate	DE000VL2FUJ3	SHELL23.92TL OPENV	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	NL0012495816	SHELL23.99BL OPENB	EUR	3,7700	3,7700	3,7200			3,7200		3,7100	10.000	3,7300	10.000
Certificate	LU1574218084	SHELL24.02TCIOPENS	EUR	3,5600	3,5600	3,5600			3,5600		3,5500	25.000	3,5600	25.000
Certificate	DE000CE6EW21	SHELL24.21TL OPENZ	EUR	3,2950	3,2950	3,2950			3,2950		3,2700	3.000	3,3200	3.000
Certificate	DE000VL2FUK1	SHELL24.42TL OPENV	EUR	3,1600	3,1600	3,1100	155,5000	1	3,1100	50			3,2400	40
Certificate	NL0012521074	SHELL24.59TL OPENH	EUR	4,6200	4,6200	4,5100			4,5100		4,4700	3.000	4,5400	3.000
Certificate	LU1612176971	SHELL24.67TCIOPENS	EUR	2,9200	2,9200	2,9200			2,9200		2,9100	25.000	2,9200	25.000
Certificate	DE000VL2FWD2	SHELL24.92TL OPENV	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	NL0012498620	SHELL24.99BL OPENB	EUR	2,7600	2,7600	2,7100			2,7100		2,7000	10.000	2,7200	10.000
Certificate	DE000VL2FZT1	SHELL25.46TL OPENV	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	NL0012531529	SHELL25.58TL OPENH	EUR	3,7200	3,7200	3,5900			3,5900		3,5500	3.000	3,6200	3.000
Certificate	LU1612634946	SHELL25.74TCIOPENS	EUR	1,9100	1,9100	1,9100			1,9100		1,9000	25.000	1,9100	25.000
Certificate	DE000CE6FDA1	SHELL25.79TL OPENZ	EUR	2,3850	2,3850	2,3850			2,3850		2,3600	3.000	2,4100	3.000
Certificate	DE000VL2FZU9	SHELL25.96TL OPENV	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0012507792	SHELL25.99BL OPENB	EUR	1,7700	1,7700	1,6600	498,0000	1	1,7200	300	1,7100	10.000	1,7300	10.000
Certificate	DE000VL37GH2	SHELL26.46TL OPENV	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	NL0012537575	SHELL26.61TL OPENH	EUR	2,7500	2,7500	2,6400			2,6400		2,5900	3.000	2,6900	3.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012145932	SHELL26.75BON1217Z	EUR	27,4100	27,4100	27,4100			27,4100		27,3800	4,500	27,4300	4,500
Certificate	LU1612675030	SHELL26.86TCIOPENS	EUR	0,8100	0,8100	0,8100			0,8100		0,8000	25,000	0,8100	25,000
Certificate	DE000VL37KF8	SHELL26.96TL OPENV	EUR	0,6760	0,6760	0,6760			0,6760					
Certificate	NL0012508907	SHELL26.99BL OPENB	EUR	0,7700	0,7700	0,6700	621,0000	2	0,7200	900	0,7100	10,000	0,7300	10,000
Certificate	LU1612680386	SHELL27.33TCIOPENS	EUR											
Certificate	NL0012538482	SHELL27.61TL OPENH	EUR											
Certificate	DE000CD642C9	SHELL27.67TS OPENZ	EUR											
Certificate	LU1612631504	SHELL27.83TPIOPENS	EUR											
Certificate	NL0012039820	SHELL28.29BS OPENB	EUR	1,0800	1,1300	1,0800			1,1300		1,1200	10,000	1,1400	10,000
Certificate	DE000VL2FUF1	SHELL28.36TS OPENV	EUR	0,9420	0,9820	0,9420	73,6500	1	0,9820	75				
Certificate	DE000VL37F28	SHELL28.56TS OPENV	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	LU1612672870	SHELL28.57TPIOPENS	EUR	1,3700	1,3700	1,3700			1,3700		1,3600	25,000	1,3700	25,000
Certificate	DE000CD64AH6	SHELL28.59TS OPENZ	EUR	1,9800	2,1450	1,9800	1,9800	1	2,1450	1	2,1200	3,000	2,1700	3,000
Certificate	DE000VL2FUG9	SHELL28.86TS OPENV	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000VL37F36	SHELL29.06TS OPENV	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	LU1612631769	SHELL29.15TPIOPENS	EUR	1,9200	1,9200	1,9200			1,9200		1,9100	25,000	1,9200	25,000
Certificate	NL0012495857	SHELL29.28BS OPENB	EUR	2,0700	2,1200	2,0100	1005,0000	1	2,1200	500	2,1100	10,000	2,1300	10,000
Certificate	DE000VL2FWC4	SHELL29.35TS OPENV	EUR	1,9400	2,1000	1,8500	289,0000	4	2,1000	150				
Certificate	DE000VL37F44	SHELL29.56TS OPENV	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	NL0011413851	SHELL29.82TS OPENH	EUR	4,7600	4,8900	4,7600			4,8900		4,8500	3,000	4,9200	3,000
Certificate	DE000VL37F51	SHELL30.06TS OPENV	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	DE000CE6EX95	SHELL30.15TS OPENZ	EUR	2,8550	2,8550	2,8550			2,8550		2,8300	3,000	2,8800	3,000
Certificate	NL0012497226	SHELL30.28BS OPENB	EUR	3,0700	3,1200	3,0700	2490,0000	2	3,1200	800	3,1100	10,000	3,1300	10,000
Certificate	DE000VL37F69	SHELL30.56TS OPENV	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	LU1612679610	SHELL30.95TPIOPENS	EUR	3,7300	3,7300	3,7300			3,7300		3,7200	25,000	3,7300	25,000
Certificate	DE000VL37F77	SHELL31.06TS OPENV	EUR	5,2700	5,2700	5,2700			5,2700					
Certificate	NL0012505093	SHELL31.28BS OPENB	EUR	4,0700	4,2300	4,0000	10933,7800	10	4,1200	2616	4,1100	10,000	4,1300	10,000
Certificate	NL0011735618	SHELL31.42TS OPENH	EUR	6,4900	6,6100	6,4900			6,6100		6,5700	3,000	6,6400	3,000
Certificate	NL0011739891	SHELL31.45TS OPENH	EUR	6,5100	6,6500	6,5100			6,6500		6,6100	3,000	6,6800	3,000
Certificate	DE000VL37F85	SHELL31.56TS OPENV	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	DE000CE6FF21	SHELL32.04TS OPENZ	EUR	5,6500	5,6500	5,6500			5,6500		5,6200	3,000	5,6700	3,000
Certificate	DE000VL37KB7	SHELL32.06TS OPENV	EUR	6,3200	6,3200	6,3200			6,3200					
Certificate	NL0012507917	SHELL32.29BS OPENB	EUR	5,0800	5,1300	5,0800			5,1300		5,1200	10,000	5,1400	10,000
Certificate	DE000VL37KA9	SHELL32.29TS OPENV	EUR	4,9400	4,9400	4,9400			4,9400					
Certificate	NL0011040472	SHELL32.31TS OPENH	EUR	7,4400	7,5800	7,4400			7,5800		7,5400	3,000	7,6100	3,000
Certificate	DE000VL37KC5	SHELL32.56TS OPENV	EUR	6,8500	6,8500	6,8500			6,8500					
Certificate	DE000CE6FHC8	SHELL33.15TS OPENZ	EUR	5,8500	5,8500	5,8500			5,8500		5,8200	3,000	5,8700	3,000
Certificate	DE000CF80HU5	SHELL34.06TS OPENC	EUR											
Certificate	NL0012330898	SHELL35.11TS OPENH	EUR	10,4700	10,6000	10,4700			10,6000		10,5600	3,000	10,6300	3,000
Certificate	NL0012330120	SHELL38.07TS OPENH	EUR	13,6700	13,8000	13,6700			13,8000		13,7600	3,000	13,8300	3,000
Certificate	NL0012051411	SHELL38.38TS OPENH	EUR	14,0000	14,1400	14,0000			14,1400		14,1000	3,000	14,1700	3,000
Certificate	NL0012054183	SHELL39.95TS OPENH	EUR	15,7000	15,8300	15,7000			15,8300		15,7900	3,000	15,8600	3,000
Certificate	NL0012531339	SHELL42.06TS OPENH	EUR	17,9800	18,1100	17,9800			18,1100		18,0700	3,000	18,1400	3,000
Certificate	NL0012536783	SHELL42.11TS OPENH	EUR	18,0300	18,1600	18,0300			18,1600		18,1200	3,000	18,1900	3,000
Certificate	NL0012538474	SHELL45.11TS OPENH	EUR	21,2900	21,4200	21,2900			21,4200		21,3800	3,000	21,4500	3,000
Certificate	NL0009867100	SIEME 40TL OPENB	EUR	8,0100	8,0100	8,0100			8,0100		8,0000	25,000	8,0100	21,125
Certificate	NL0010442828	SIEME 69TL OPENB	EUR	5,3100	5,3100	5,3100			5,3100		5,3000	25,000	5,3100	24,999
Certificate	NL0010444832	SIEME 73TL OPENB	EUR	4,9100	4,9400	4,9100	2499,1900	1	4,9400	509	4,9300	25,000	4,9400	23,968
Certificate	DE000CX0KZA4	SIEME 80TL OPENC	EUR	3,6800	3,6800	3,6800			3,6800		3,6700	7,500	3,6900	7,500
Certificate	DE000CX0KZB2	SIEME 90TL OPENC	EUR	2,6400	2,6400	2,6400			2,6400		2,6300	7,500	2,6500	7,500
Certificate	NL0011051156	SIEME 52.8TL OPENH	EUR	6,8000	6,8400	6,8000			6,8400		6,8100	1,000	6,8600	1,000
Certificate	NL0011654686	SIEME 80.7TL OPENB	EUR	4,2100	4,2300	4,2100			4,2300		4,2200	25,000	4,2300	25,000
Certificate	NL0011715180	SIEME 83.6TL OPENH	EUR	3,9200	3,9600	3,9200			3,9600		3,9300	1,000	3,9800	1,000
Certificate	NL0011927066	SIEME 87.2TL OPENH	EUR	3,5700	3,6200	3,5700			3,6200		3,5900	1,000	3,6400	1,000
Certificate	NL0011911417	SIEME 89.2TL OPENB	EUR	3,4100	3,4300	3,4100			3,4300		3,4200	25,000	3,4300	25,000
Certificate	NL0011929997	SIEME 91.3TL OPENH	EUR	3,2000	3,2400	3,2000			3,2400		3,2100	1,000	3,2600	1,000
Certificate	NL0012030696	SIEME 98.5TL OPENB	EUR	2,5500	2,5700	2,5500			2,5700		2,5600	25,000	2,5700	25,000
Certificate	NL0012049183	SIEME103.4TL OPENH	EUR	2,0600	2,1100	2,0600			2,1100		2,0800	1,000	2,1300	1,000
Certificate	DE000CD642G0	SIEME106.4TL OPENZ	EUR	2,0000	2,2300	2,0000	1000,0000	1	2,2300	500	2,1900	6,000	2,2700	6,000
Certificate	NL0012494090	SIEME108.4TL OPENB	EUR	1,6300	1,6500	1,6300			1,6500		1,6400	25,000	1,6500	25,000
Certificate	NL0012498281	SIEME113.9TL OPENB	EUR	1,1100	1,1300	1,1100			1,1300		1,1200	25,000	1,1300	25,000
Certificate	NL0012518443	SIEME114.7TL OPENH	EUR	1,0100	1,0500	1,0100			1,0500		1,0200	1,000	1,0700	1,000
Certificate	DE000CE6FCA3	SIEME117.4TL OPENZ	EUR											
Certificate	NL0012505549	SIEME119.6TL OPENB	EUR											
Certificate	NL0012506752	SIEME119.6TL OPENB	EUR											
Certificate	NL0012509772	SIEME125.8TS OPENB	EUR	1,9000	1,9000	1,8800			1,8800		1,8700	25,000	1,8800	25,000
Certificate	NL0012307441	SIEME128.9TS OPENH	EUR	2,1600	2,1600	2,1500			2,1500		2,1200	1,000	2,1700	1,000
Certificate	NL0012365472	SIEME136.3TS OPENH	EUR	2,9600	2,9600	2,9500			2,9500		2,9200	1,000	2,9700	1,000
Certificate	NL0011084538	SIEME138.4TS OPENB	EUR	3,2400	3,2400	3,2100			3,2100		3,2000	25,000	3,2100	25,000
Certificate	NL0012175608	SIEME139.2TS OPENH	EUR	3,2700	3,2700	3,2600			3,2600		3,2300	1,000	3,2800	1,000
Certificate	NL0012201800	SIEME139.6TS OPENH	EUR	3,3200	3,3200	3,3100			3,3100		3,2800	1,000	3,3300	1,000
Certificate	NL0012175590	SIEME158.9TS OPENH	EUR	5,3900	5,3900	5,3800			5,3800		5,3500	1,000	5,4000	1,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012496202	SIEME166.1TS OPENB	EUR	6,2300	6,2300	6,2100			6,2100		6,2000	25.000	6,2100	25.000
Certificate	DE000CR9SNJ3	SIEME65.37TL OPENZ	EUR	10,4200	10,4200	10,4200			10,4200		10,3800	6.000	10,4600	6.000
Certificate	DE000CF3AFLO	SIEME71.26TL OPENC	EUR	2,3300	2,3300	2,3300			2,3300		2,3200	5.000	2,3300	5.000
Certificate	DE000CR9Q0B5	SIEME72.67TL OPENZ	EUR	8,9700	8,9700	8,9700			8,9700		8,9300	6.000	9,0100	6.000
Certificate	DE000CF3AFK2	SIEME76.54TL OPENC	EUR	2,0400	2,0400	2,0400			2,0400		2,0300	5.000	2,0400	5.000
Certificate	DE000CN6JU60	SIEME79.58TL OPENZ	EUR	7,5800	7,5800	7,5800			7,5800		7,5400	6.000	7,6200	6.000
Certificate	DE000CN6KKU3	SIEME87.54TL OPENZ	EUR	5,9900	5,9900	5,9900			5,9900		5,9500	6.000	6,0300	6.000
Certificate	DE000CD62JG3	SIEME96.49TL OPENZ	EUR	4,2100	4,2100	4,2100			4,2100		4,1700	6.000	4,2500	6.000
Certificate	DE000VN610H0	SILVE LEVOPENV	EUR	1,1700	1,1700	1,1700			1,1700		1,1600	151.600	1,1800	151.600
Certificate	DE000VN610G2	SILVE LEVOPENV	EUR	3,0250	3,0250	3,0250			3,0250		3,0100	81.400	3,0400	81.400
Certificate	DE000VN610F4	SILVE LEVOPENV	EUR	8,7400	8,7400	8,7400			8,7400		8,7200	53.900	8,7600	53.900
Certificate	DE000CE6C1F1	SILVE LEVOPENZ	EUR	8,2900	8,2900	8,2900			8,2900		8,2800	60.000	8,2900	60.000
Certificate	DE000CE6C1G9	SILVE LEVOPENZ	EUR	5,5800	5,5800	5,5800			5,5800		5,5500	20.000	5,6000	20.000
Certificate	NL0000293116	SILVE PI OPENN	EUR	15,0400	15,0600	15,0400			15,6000		15,6000	5.000	17,9500	700
Certificate	DE000VN610K4	SILVE SHROPEPV	EUR	1,8500	1,8500	1,8500			1,8500		1,8400	118.200	1,8600	118.200
Certificate	DE000VN610L2	SILVE SHROPEPV	EUR	0,8190	0,8190	0,8190			0,8190		0,8120	178.600	0,8260	178.600
Certificate	DE000VN610I6	SILVE SHROPEPV	EUR	8,4050	8,4050	8,4050			8,4050		8,3800	52.800	8,4300	52.800
Certificate	DE000CE6C1H7	SILVE SHROPEPV	EUR	7,6800	7,6800	7,6800			7,6800		7,6500	15.000	7,7000	15.000
Certificate	NL0011050307	SILVE 11TL OPENH	EUR	5,7000	5,7000	5,7000			5,7000		5,6900	30.000	5,7100	30.000
Certificate	DE000CY0941	SILVE 12TL OPENC	EUR	4,8100	4,8100	4,8100			4,8100		4,8000	25.000	4,8200	25.000
Certificate	NL0009062306	SILVE 13TL OPENC	EUR	4,0100	4,0600	4,0100	1604.0000	1	4,0600	400	4,0500	10.000	4,0700	10.000
Certificate	DE000CW423A5	SILVE 13TL OPENC	EUR	3,5400	3,5400	3,5400			3,5400		3,5300	10.000	3,5500	10.000
Certificate	DE000CY0M28	SILVE 13TL OPENC	EUR	4,0000	4,0000	4,0000			4,0000		3,9900	25.000	4,0100	25.000
Certificate	DE000CE6EPJ9	SILVE 14TL 1217Z	EUR	0,5450	0,5450	0,5450			0,5450		0,5400	150.000	0,5500	150.000
Certificate	DE000CX00UX3	SILVE 14TL OPENC	EUR	2,7900	2,7900	2,7900			2,7900		2,7800	10.000	2,8000	10.381
Certificate	DE000CE6EPK7	SILVE 15TL 1217Z	EUR	0,3750	0,3750	0,3750			0,3750		0,3700	150.000	0,3800	150.000
Certificate	DE000VN66KJ5	SILVE 15TL OPENV	EUR	2,2950	2,2950	2,2950			2,2950		2,2900	125.000	2,3000	125.000
Certificate	DE000CE6EPL5	SILVE 16TL 1217Z	EUR	0,1900	0,1950	0,1900	266.0000	1	0,1950	1400	0,1900	150.000	0,2000	150.000
Certificate	DE000CY0Q66	SILVE 16TL OPENC	EUR	1,5400	1,5400	1,5400			1,5400		1,5300	25.000	1,5500	25.000
Certificate	DE000CY16QC9	SILVE 17TL OPENC	EUR											
Certificate	DE000CY523C6	SILVE 18TS OPENC	EUR	1,6600	1,6600	1,6300	4980.0000	1	1,6300	3000	1,6200	25.000	1,6400	25.000
Certificate	DE000CE6EPN1	SILVE 19TS 1217Z	EUR	0,3450	0,3450	0,3450			0,3450		0,3400	150.000	0,3500	150.000
Certificate	DE000CY0AVW7	SILVE 19TS OPENC	EUR	2,4700	2,4700	2,4700			2,4700		2,4600	25.000	2,4800	25.000
Certificate	DE000CX01EB1	SILVE 19TS OPENC	EUR											
Certificate	DE000CE6EPP6	SILVE 20TS 1217Z	EUR	0,5150	0,5150	0,5150			0,5150		0,5100	150.000	0,5200	150.000
Certificate	DE000CY0AVX5	SILVE 20TS OPENC	EUR	3,3700	3,3700	3,3700			3,3700		3,3600	25.000	3,3800	25.000
Certificate	DE000CE6EPQ4	SILVE 21TS 1217Z	EUR	0,6850	0,6850	0,6850			0,6850		0,6800	150.000	0,6900	150.000
Certificate	DE000CY16QD7	SILVE 21TS OPENC	EUR	4,2800	4,2800	4,2800			4,2800		4,2700	25.000	4,2900	25.000
Certificate	NL0011903182	SILVE 22TS OPENC	EUR	5,3000	5,3000	5,3000			5,3000		5,2900	100.000	5,3100	99.895
Certificate	DE000CX0KV55	SILVE 22TS OPENC	EUR	5,1100	5,1100	5,1100			5,1100		5,1000	10.000	5,1200	10.000
Certificate	DE000CX0KVR7	SILVE 24TS OPENC	EUR	6,9000	6,9000	6,9000			6,9000		6,8900	10.000	6,9100	10.000
Certificate	DE000CX0KVQ9	SILVE 26TS OPENC	EUR	8,6900	8,6900	8,6900			8,6900		8,6800	10.000	8,7000	10.000
Certificate	DE000CX0KVP1	SILVE 28TS OPENC	EUR	10,4800	10,4800	10,4800			10,4800		10,4700	10.000	10,4900	10.000
Certificate	DE000CX0KVN6	SILVE 30TS OPENC	EUR	12,2700	12,2700	12,2700			12,2700		12,2600	10.000	12,2800	10.000
Certificate	DE000CX0KVM8	SILVE 32TS OPENC	EUR	14,0600	14,0600	14,0600			14,0600		14,0500	10.000	14,0700	10.000
Certificate	NL0011417639	SILVE 6.3TL OPENH	EUR	9,5300	9,5300	9,5300			9,5300		9,5200	30.000	9,5400	30.000
Certificate	NL0000450229	SILVE 7.6TL OPENB	EUR	8,4400	8,4400	8,4400			8,4400		8,4300	10.000	8,4500	10.000
Certificate	NL0000450245	SILVE 9.9TL OPENB	EUR	6,5900	6,5900	6,5900			6,5900		6,5800	10.000	6,6000	10.000
Certificate	NL0011050315	SILVE 9.9TL OPENH	EUR	6,5700	6,5700	6,5700			6,5700		6,5600	30.000	6,5800	30.000
Certificate	NL0000431641	SILVE 10.4TL OPENB	EUR	6,1600	6,1600	6,1600			6,1600		6,1500	10.000	6,1700	10.000
Certificate	DE000CN6HP10	SILVE 11.3TL OPENZ	EUR	5,0100	5,0100	5,0100			5,0100		5,0000	25.000	5,0100	25.000
Certificate	NL0006521304	SILVE 11.6TL OPENB	EUR	5,1800	5,1800	5,1800			5,1800		5,1700	10.000	5,1900	10.000
Certificate	DE000CN6HP02	SILVE 11.8TL OPENZ	EUR	4,5700	4,5700	4,5700			4,5700		4,5600	25.000	4,5800	25.000
Certificate	NL0011050299	SILVE 12.1TL OPENH	EUR	4,8100	4,8100	4,8100			4,8100		4,8000	30.000	4,8200	30.000
Certificate	NL0010897187	SILVE 12.88L OPENB	EUR	3,7400	3,7400	3,7400			3,7400		3,7300	100.000	3,7500	97.262
Certificate	NL0011050281	SILVE 13.1TL OPENH	EUR	3,9500	3,9500	3,9500			3,9500		3,9400	30.000	3,9600	30.000
Certificate	DE000CC3ZN65	SILVE 13.2TL OPENC	EUR	3,2200	3,2200	3,2200			3,2200		3,2100	10.000	3,2300	10.000
Certificate	DE000CW42397	SILVE 13.5TL OPENC	EUR	3,1000	3,1000	3,1000			3,1000		3,0900	10.000	3,1100	10.000
Certificate	NL0011423504	SILVE 13.6TL OPENH	EUR	3,5900	3,5900	3,5900			3,5900		3,5800	30.000	3,6000	30.000
Certificate	NL0009064419	SILVE 14.1TL OPENB	EUR	3,1100	3,1100	3,1100			3,1100		3,1000	10.000	3,1200	10.000
Certificate	DE000VL2FLL8	SILVE 14.1TL OPENV	EUR	2,5450	2,5450	2,5450			2,5450		2,5400	125.000	2,5500	125.000
Certificate	NL0009175215	SILVE 14.2TL OPENB	EUR	3,0300	3,0300	3,0300			3,0300		3,0200	10.000	3,0400	10.000
Certificate	NL0011050273	SILVE 14.2TL OPENH	EUR	3,0800	3,0800	3,0800			3,0800		3,0700	30.000	3,0900	30.000
Certificate	DE000CX00UY1	SILVE 14.4TL OPENC	EUR	2,4500	2,4500	2,4500			2,4500		2,4400	10.000	2,4600	10.000
Certificate	NL0011407804	SILVE 14.4TRLOPENH	EUR	2,3200	2,3200	2,3200			2,3200		2,3100	30.000	2,3300	30.000
Certificate	DE000VL2FLM6	SILVE 14.6TL OPENV	EUR	2,1150	2,1150	2,1150			2,1150		2,1100	125.000	2,1200	125.000
Certificate	NL0011642707	SILVE 14.7TL OPENB	EUR	2,6100	2,6100	2,6100			2,6100		2,6100	100.000	2,7700	200.000
Certificate	DE000VL37D95	SILVE 14.7TL OPENV	EUR	2,6650	2,6650	2,6650			2,6650		2,6600	125.000	2,6700	125.000
Certificate	NL0011601166	SILVE 14.8TL OPENH	EUR	2,6100	2,6100	2,6100			2,6100		2,6000	30.000	2,6200	30.000
Certificate	NL0012276398	SILVE 15.3TL OPENB	EUR	2,0300	2,1500	2,0300	2030.0000	1	2,1500	1000	2,1400	100.000	2,1600	47.741
Certificate	NL0012367007	SILVE 15.6TL OPENH	EUR	1,7500	1,9200	1,7500	437.5000	1	1,9200	250	1,9100	30.000	1,9300	30.000
Certificate	DE000VL2FLN4	SILVE 15.6TL OPENV	EUR	1,2450	1,2450	1,2450			1,2450		1,2400	125.000	1,2500	125.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL37EA2	SILVE 15.7TL OPENV	EUR	1,8550	1,8550	1,8550			1,8550		1,8500	125.000	1,8600	125.000
Certificate	NL0012278634	SILVE 15.9TL OPENB	EUR	1,5500	1,6800	1,5500	1550,0000	1	1,6800	1000	1,6700	100.000	1,6900	64.649
Certificate	NL0012369821	SILVE 16.1TL OPENH	EUR	1,4900	1,5200	1,4900	2980,0000	1	1,5200	2000	1,5100	30.000	1,5300	30.000
Certificate	DE000VL37EB0	SILVE 16.2TL OPENV	EUR	1,4350	1,4350	1,4350			1,4350		1,4300	125.000	1,4400	125.000
Certificate	NL0012500417	SILVE 16.4TL OPENB	EUR	1,2800	1,2800	1,2800			1,2800		1,2700	100.000	1,2900	93.699
Certificate	NL0012203004	SILVE 16.9TL OPENH	EUR											
Certificate	DE000VL37D46	SILVE 17.6TS OPENV	EUR	1,3150	1,3150	1,3150			1,3150		1,3100	125.000	1,3200	125.000
Certificate	NL0012495410	SILVE 17.7TS OPENB	EUR	1,4400	1,4400	1,4400			1,4400		1,4300	100.000	1,4500	100.000
Certificate	DE000VL37D53	SILVE 18.1TS OPENV	EUR	1,7650	1,7650	1,7650			1,7650		1,7600	125.000	1,7700	125.000
Certificate	NL0012494819	SILVE 18.2TS OPENB	EUR	1,8900	1,8900	1,8900			1,8900		1,8800	100.000	1,9000	100.000
Certificate	DE000VL37D61	SILVE 18.6TS OPENV	EUR	2,2150	2,2150	2,2150			2,2150		2,2100	125.000	2,2200	125.000
Certificate	DE000CE6CF22	SILVE 18.6TS OPENZ	EUR	0,1650	0,1650	0,1650			0,1650		0,1600	200.000	0,1700	200.000
Certificate	DE000VL2FN04	SILVE 18.7TS OPENV	EUR	1,4250	1,4250	1,4250			1,4250		1,4200	125.000	1,4300	125.000
Certificate	NL0012032544	SILVE 18.8TS OPENB	EUR	2,3700	2,3700	2,3700			2,3700		2,3600	100.000	2,3800	99.975
Certificate	NL0012242218	SILVE 18.8TS OPENH	EUR	2,3800	2,3800	2,3800			2,3800		2,3700	30.000	2,3900	30.000
Certificate	DE000VL37D79	SILVE 19.1TS OPENV	EUR	2,6650	2,6650	2,6650			2,6650		2,6600	125.000	2,6700	125.000
Certificate	DE000VL2FN12	SILVE 19.2TS OPENV	EUR	1,8550	1,8550	1,8550			1,8550		1,8500	125.000	1,8600	125.000
Certificate	DE000VL37D87	SILVE 19.6TS OPENV	EUR	3,1150	3,1150	3,1150			3,1150		3,1100	125.000	3,1200	125.000
Certificate	DE000CD63815	SILVE 19.6TS OPENZ	EUR	2,6300	2,6300	2,6300			2,6300		2,6000	20.000	2,6600	20.000
Certificate	DE000VL2FN79	SILVE 19.7TS OPENV	EUR	2,2850	2,2850	2,2850			2,2850		2,2800	125.000	2,2900	125.000
Certificate	NL0011974183	SILVE 19.8TS OPENH	EUR	3,2900	3,2900	3,2900			3,2900		3,2800	30.000	3,3000	30.000
Certificate	NL0011918883	SILVE 19.9TS OPENB	EUR	3,3800	3,3800	3,3800			3,3800		3,3700	100.000	3,3900	100.000
Certificate	NL0011979802	SILVE 20.5TS OPENH	EUR	3,9400	3,9400	3,9400			3,9400		3,9300	30.000	3,9500	30.000
Certificate	NL0012195754	SILVE 20.8TRS OPENH	EUR	3,2900	3,2900	3,2900			3,2900		3,2800	30.000	3,3000	30.000
Certificate	NL0012199541	SILVE 20.8TRS OPENH	EUR	3,2900	3,2900	3,2900			3,2900		3,2800	30.000	3,3000	30.000
Certificate	NL0011050166	SILVE 21.2TS OPENH	EUR	4,5600	4,5600	4,5600			4,5600		4,5500	30.000	4,5700	30.000
Certificate	DE000CE6BTC2	SILVE 21.6TS OPENZ	EUR	4,6200	4,6200	4,6200			4,6200		4,5900	20.000	4,6500	20.000
Certificate	NL0011894241	SILVE 22.8TS OPENH	EUR	5,9900	5,9900	5,9900			5,9900		5,9800	30.000	6,0000	30.000
Certificate	NL0011050158	SILVE 23.1TS OPENH	EUR	6,2900	6,2900	6,2900			6,2900		6,2800	30.000	6,3000	30.000
Certificate	NL0011730700	SILVE 25.1TS OPENH	EUR	8,0600	8,0600	8,0600			8,0600		8,0500	30.000	8,0700	30.000
Certificate	NL0011050141	SILVE 26.9TS OPENH	EUR	9,7600	9,7600	9,7600			9,7600		9,7500	30.000	9,7700	30.000
Certificate	NL0011888912	SILVE 27.1TRS OPENH	EUR	8,7000	8,7000	8,7000			8,7000		8,6900	30.000	8,7100	30.000
Certificate	NL0011929658	SILVE 29.3TRS OPENH	EUR	10,5800	10,5800	10,5800			10,5800		10,5700	30.000	10,5900	30.000
Certificate	NL0011971338	SILVE 29.4TRS OPENH	EUR	10,6700	10,6700	10,6700			10,6700		10,6600	30.000	10,6800	30.000
Certificate	NL0011894233	SILVE 29.6TS OPENH	EUR	12,2000	12,2000	12,2000			12,2000		12,1900	30.000	12,2100	30.000
Certificate	DE000CG33W21	SILVE 34.5TS OPENC	EUR	15,7500	15,7500	15,7500			15,7500		15,7400	10.000	15,7600	10.000
Certificate	NL0009938992	SILVE 36.7TS OPENB	EUR	18,5400	18,5400	18,5400			18,5400		18,5300	10.000	18,5500	10.000
Certificate	NL0009753177	SILVE 44.9TS OPENB	EUR	25,8900	25,8900	25,8900			25,8900		25,8800	10.000	25,9000	10.000
Certificate	NL0010897179	SILVE11.13BL OPENB	EUR	5,1700	5,1700	5,1700			5,1700		5,1600	100.000	5,1800	89.796
Certificate	NL0011408059	SILVE11.15TRLOPENH	EUR	5,1000	5,1000	5,1000			5,1000		5,0900	30.000	5,1100	30.000
Certificate	NL0011408042	SILVE11.69TRLOPENH	EUR	4,6300	4,6300	4,6300			4,6300		4,6200	30.000	4,6400	30.000
Certificate	NL0012504930	SILVE11.92BL OPENB	EUR	4,5100	4,5100	4,5100			4,5100		4,5000	10.000	4,5200	10.000
Certificate	NL0011408034	SILVE12.23TRLOPENH	EUR	4,1700	4,1700	4,1700			4,1700		4,1600	30.000	4,1800	30.000
Certificate	NL0011521265	SILVE12.26BL OPENB	EUR	4,2100	4,2100	4,2100			4,2100		4,2000	100.000	4,2200	97.034
Certificate	DE000CN6GW12	SILVE12.31TL OPENZ	EUR	4,1400	4,1400	4,1400			4,1400		4,1300	25.000	4,1500	25.000
Certificate	NL0011408026	SILVE12.77TRLOPENH	EUR	3,7100	3,7100	3,7100			3,7100		3,7000	30.000	3,7200	30.000
Certificate	DE000CN6G9Y2	SILVE12.83TL OPENZ	EUR	3,6950	3,6950	3,6950			3,6950		3,6900	25.000	3,7000	25.000
Certificate	DE000CN6HG29	SILVE12.87TL OPENZ	EUR	4,2500	4,2500	4,2500			4,2500		4,2200	20.000	4,2800	20.000
Certificate	NL0011408018	SILVE13.31TRLOPENH	EUR	3,2400	3,2400	3,2400			3,2400		3,2300	30.000	3,2500	30.000
Certificate	DE000CR9R1Y4	SILVE13.33TL OPENZ	EUR	3,2650	3,2650	3,2650			3,2650		3,2600	25.000	3,2700	25.000
Certificate	NL0010897195	SILVE13.36BL OPENB	EUR	3,2500	3,2500	3,2500			3,2500		3,2400	100.000	3,2600	100.000
Certificate	DE000CR4H457	SILVE13.83TL OPENZ	EUR	2,8300	2,8300	2,8300			2,8300		2,8200	25.000	2,8400	25.000
Certificate	NL0011408000	SILVE13.86TRLOPENH	EUR	2,7800	2,7800	2,7800			2,7800		2,7700	30.000	2,7900	30.000
Certificate	NL0010897203	SILVE13.91BL OPENB	EUR	2,7900	2,7900	2,7900			2,7900		2,7800	100.000	2,8000	100.000
Certificate	DE000CN6UUX9	SILVE13.99TL OPENZ	EUR	3,1400	3,1400	3,1400			3,1400		3,1100	20.000	3,1700	20.000
Certificate	NL0011593025	SILVE14.14TRLOPENH	EUR	2,5300	2,5300	2,5300			2,5300		2,5200	30.000	2,5400	30.000
Certificate	DE000CR9R1X6	SILVE14.33TL OPENZ	EUR	2,4100	2,4100	2,4100			2,4100		2,4000	25.000	2,4200	25.000
Certificate	NL0010897211	SILVE14.47BL OPENB	EUR	2,1800	2,3100	2,1800	4450,0000	2	2,3100	2000	2,3000	100.000	2,3200	100.000
Certificate	NL0011407796	SILVE14.61TRLOPENH	EUR	2,1300	2,1300	2,1300			2,1300		2,1200	30.000	2,1400	30.000
Certificate	DE000CR4H4T5	SILVE14.83TL OPENZ	EUR	1,9750	1,9750	1,9750			1,9750		1,9700	25.000	1,9800	25.000
Certificate	NL0011642251	SILVE15.01BL OPENB	EUR	1,7400	1,8500	1,7400	1740,0000	1	1,8500	1000	1,8400	100.000	1,8600	100.000
Certificate	DE000CR9R4V4	SILVE15.02TL OPENZ	EUR	2,1000	2,1000	2,1000			2,1000		2,0700	20.000	2,1300	20.000
Certificate	DE000VN66KP2	SILVE15.04TL OPENV	EUR	1,6950	1,6950	1,6950			1,6950		1,6900	125.000	1,7000	125.000
Certificate	DE000CE6DXG1	SILVE15.33TL OPENZ	EUR	1,5450	1,5450	1,5450			1,5450		1,5400	25.000	1,5500	25.000
Certificate	NL0012276513	SILVE15.52BL OPENB	EUR	1,3100	1,4150	1,3100	18913,0000	4	1,4150	13900	1,4100	100.000	1,4200	1.500
Certificate	DE000CE6DZY9	SILVE15.83TL OPENZ	EUR	1,1200	1,1200	1,1200			1,1200		1,1100	25.000	1,1300	25.000
Certificate	DE000CE6E291	SILVE16.02TL OPENZ	EUR	1,1100	1,1100	1,1100			1,1100		1,0800	20.000	1,1400	20.000
Certificate	NL0012279319	SILVE16.03BL OPENB	EUR	0,8400	0,9800	0,8400	1428,0000	2	0,9800	1700	0,9700	100.000	0,9900	100.000
Certificate	DE000VL2FN20	SILVE16.12TL OPENV	EUR	0,8270	0,8270	0,8270			0,8270		0,8220	125.000	0,8320	125.000
Certificate	DE000CE6EA68	SILVE16.33TL OPENZ	EUR	0,6800	0,6900	0,6800	680,0000	1	0,6900	1000	0,6800	25.000	0,7000	25.000
Certificate	NL0012500474	SILVE16.54BL OPENB	EUR	0,4100	0,5400	0,4000	3566,4500	10	0,5400		0,5300	100.000	0,5500	87.085
Certificate	DE000CE6F306	SILVE16.76TL 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	NL0012489686	SILVE16.788L OPENB	EUR											
Certificate	NL0012503890	SILVE17.378S OPENB	EUR	0,3800	0,3800	0,3800			0,3800		0,3700	10.000	0,3900	10.000
Certificate	DE000CE6F874	SILVE17.57TS OPENZ	EUR	0,5500	0,5500	0,5200	550,0000	1	0,5200	1000	0,5100	25.000	0,5300	25.000
Certificate	DE000CE6F5V6	SILVE17.61TS OPENZ	EUR	0,6300	0,6300	0,6300			0,6300		0,6000	20.000	0,6600	20.000
Certificate	DE000VL2FTZ1	SILVE17.66TS OPENV	EUR	0,5730	0,5730	0,5730			0,5730		0,5680	125.000	0,5780	125.000
Certificate	NL0012495329	SILVE17.88BS OPENB	EUR	0,9500	0,9500	0,8200	2660,0000	1	0,8200	2800	0,8100	100.000	0,8300	97.200
Certificate	DE000CE6EU31	SILVE18.07TS OPENZ	EUR	0,9500	0,9500	0,9500			0,9500		0,9400	25.000	0,9600	25.000
Certificate	DE000VL2FT16	SILVE18.16TS OPENV	EUR	1,0110	1,0110	1,0110			1,0110		1,0060	125.000	1,0160	125.000
Certificate	NL0012258636	SILVE18.38BS OPENB	EUR	1,2500	1,2500	1,2500			1,2500		1,2400	100.000	1,2600	99.000
Certificate	DE000CE6CMQ5	SILVE18.58TS OPENZ	EUR	1,3800	1,3800	1,3800			1,3800		1,3700	25.000	1,3900	25.000
Certificate	NL0011979588	SILVE18.69TRSOPENH	EUR	1,4900	1,4900	1,4900			1,4900		1,4800	30.000	1,5000	30.000
Certificate	NL0012052617	SILVE18.78TRSOPENH	EUR	1,5600	1,5600	1,5600			1,5600		1,5500	30.000	1,5700	30.000
Certificate	NL0012052906	SILVE18.79TRSOPENH	EUR	1,5700	1,5700	1,5700			1,5700		1,5600	30.000	1,5800	30.000
Certificate	NL0012053326	SILVE18.79TRSOPENH	EUR	1,5700	1,5700	1,5700			1,5700		1,5600	30.000	1,5800	30.000
Certificate	NL0012054407	SILVE18.82TRSOPENH	EUR	1,6000	1,6000	1,6000			1,6000		1,5900	30.000	1,6100	30.000
Certificate	NL0012053722	SILVE18.82TRSOPENH	EUR	1,6000	1,6000	1,6000			1,6000		1,5900	30.000	1,6100	30.000
Certificate	NL0011997713	SILVE18.86TRSOPENH	EUR	1,6300	1,6300	1,6300			1,6300		1,6200	30.000	1,6400	30.000
Certificate	NL0011997663	SILVE18.86TRSOPENH	EUR	1,6300	1,6300	1,6300			1,6300		1,6200	30.000	1,6400	30.000
Certificate	NL0011997952	SILVE18.87TRSOPENH	EUR	1,6400	1,6400	1,6400			1,6400		1,6300	30.000	1,6500	30.000
Certificate	NL0012021042	SILVE18.88BS OPENB	EUR	1,6800	1,6800	1,6800			1,6800		1,6700	100.000	1,6900	100.000
Certificate	NL0012048755	SILVE18.88TRSOPENH	EUR	1,6500	1,6500	1,6500			1,6500		1,6400	30.000	1,6600	30.000
Certificate	NL0012049274	SILVE18.89TRSOPENH	EUR	1,6500	1,6500	1,6500			1,6500		1,6400	30.000	1,6600	30.000
Certificate	NL0012052369	SILVE18.91TRSOPENH	EUR	1,6700	1,6700	1,6700			1,6700		1,6600	30.000	1,6800	30.000
Certificate	NL0012054969	SILVE18.96TRSOPENH	EUR	1,7200	1,7200	1,7200			1,7200		1,7100	30.000	1,7300	30.000
Certificate	NL0012055248	SILVE18.97TRSOPENH	EUR	1,7200	1,7200	1,7200			1,7200		1,7100	30.000	1,7300	30.000
Certificate	DE000CD63755	SILVE19.09TS OPENZ	EUR	1,8250	1,8250	1,8250			1,8250		1,8200	25.000	1,8300	25.000
Certificate	NL0012019228	SILVE19.37BS OPENB	EUR	2,1000	2,1000	2,1000			2,1000		2,0900	100.000	2,1100	99.900
Certificate	DE000CD637R7	SILVE19.59TS OPENZ	EUR	2,2550	2,2550	2,2550			2,2550		2,2500	25.000	2,2600	25.000
Certificate	NL0011971346	SILVE19.67TRSOPENH	EUR	2,3200	2,3200	2,3200			2,3200		2,3100	30.000	2,3300	30.000
Certificate	DE000CD625N0	SILVE20.11TS OPENZ	EUR	2,7000	2,7000	2,7000			2,7000		2,6900	25.000	2,7100	25.000
Certificate	DE000VL2FSH1	SILVE20.18TS OPENV	EUR	2,7050	2,7050	2,7050			2,7050		2,7000	125.000	2,7100	125.000
Certificate	NL0012271050	SILVE20.36BS OPENB	EUR	2,9500	2,9500	2,9500			2,9500		2,9400	100.000	2,9600	100.000
Certificate	DE000CD62K30	SILVE20.62TS OPENZ	EUR	3,6400	3,6400	3,6400			3,6400		3,6100	20.000	3,6700	20.000
Certificate	DE000CD61X44	SILVE20.62TS OPENZ	EUR	3,1300	3,1300	3,1300			3,1300		3,1200	25.000	3,1400	25.000
Certificate	DE000VL2FSJ7	SILVE20.68TS OPENV	EUR	3,1350	3,1350	3,1350			3,1350		3,1300	125.000	3,1400	125.000
Certificate	NL0012090559	SILVE20.75TRSOPENH	EUR	3,2500	3,2500	3,2500			3,2500		3,2400	30.000	3,2600	30.000
Certificate	NL0012095038	SILVE20.75TRSOPENH	EUR	3,2500	3,2500	3,2500			3,2500		3,2400	30.000	3,2600	30.000
Certificate	NL0012095418	SILVE20.75TRSOPENH	EUR	3,2500	3,2500	3,2500			3,2500		3,2400	30.000	3,2600	30.000
Certificate	NL0012092126	SILVE20.75TRSOPENH	EUR	3,2500	3,2500	3,2500			3,2500		3,2400	30.000	3,2600	30.000
Certificate	NL0012095822	SILVE20.76TRSOPENH	EUR	3,2600	3,2600	3,2600			3,2600		3,2500	30.000	3,2700	30.000
Certificate	NL0012096200	SILVE20.77TRSOPENH	EUR	3,2700	3,2700	3,2700			3,2700		3,2600	30.000	3,2800	30.000
Certificate	NL0012097372	SILVE20.77TRSOPENH	EUR	3,2700	3,2700	3,2700			3,2700		3,2600	30.000	3,2800	30.000
Certificate	NL0012096416	SILVE20.77TRSOPENH	EUR	3,2700	3,2700	3,2700			3,2700		3,2600	30.000	3,2800	30.000
Certificate	NL0012172712	SILVE20.78TRSOPENH	EUR	3,2700	3,2700	3,2700			3,2700		3,2600	30.000	3,2800	30.000
Certificate	NL0012195390	SILVE20.79TRSOPENH	EUR	3,2900	3,2900	3,2900			3,2900		3,2800	30.000	3,3000	30.000
Certificate	NL0012198469	SILVE20.79TRSOPENH	EUR	3,2900	3,2900	3,2900			3,2900		3,2800	30.000	3,3000	30.000
Certificate	NL0012181077	SILVE20.79TRSOPENH	EUR	3,2900	3,2900	3,2900			3,2900		3,2800	30.000	3,3000	30.000
Certificate	NL0012200026	SILVE20.79TRSOPENH	EUR	3,2900	3,2900	3,2900			3,2900		3,2800	30.000	3,3000	30.000
Certificate	NL0012176788	SILVE20.79TRSOPENH	EUR	3,2900	3,2900	3,2900			3,2900		3,2800	30.000	3,3000	30.000
Certificate	NL0012200331	SILVE20.79TRSOPENH	EUR	3,2900	3,2900	3,2900			3,2900		3,2800	30.000	3,3000	30.000
Certificate	NL0012173454	SILVE20.79TRSOPENH	EUR	3,2800	3,2800	3,2800			3,2800		3,2700	30.000	3,2900	30.000
Certificate	NL0012196638	SILVE20.79TRSOPENH	EUR	3,2900	3,2900	3,2900			3,2900		3,2800	30.000	3,3000	30.000
Certificate	NL0011421060	SILVE21.07TRSOPENH	EUR	3,5200	3,5200	3,5200			3,5200		3,5100	30.000	3,5300	30.000
Certificate	DE000CD61X51	SILVE21.11TS OPENZ	EUR	3,5600	3,5600	3,5600			3,5600		3,5500	25.000	3,5700	25.000
Certificate	NL0011417381	SILVE21.28TRSOPENH	EUR	3,7100	3,7100	3,7100			3,7100		3,7000	30.000	3,7200	30.000
Certificate	DE000CD61X69	SILVE21.61TS OPENZ	EUR	3,9900	3,9900	3,9900			3,9900		3,9800	25.000	4,0000	25.000
Certificate	DE000CD62171	SILVE22.12TS OPENZ	EUR	4,4200	4,4200	4,4200			4,4200		4,4100	25.000	4,4300	25.000
Certificate	NL0011734363	SILVE22.24TRSOPENH	EUR	4,5300	4,5300	4,5300			4,5300		4,5200	30.000	4,5400	30.000
Certificate	DE000CD61X77	SILVE22.61TS OPENZ	EUR	4,8400	4,8400	4,8400			4,8400		4,8300	25.000	4,8500	25.000
Certificate	NL0011417373	SILVE23.19TRSOPENH	EUR	5,3400	5,3400	5,3400			5,3400		5,3300	30.000	5,3500	30.000
Certificate	DE000CD61X85	SILVE23.61TS OPENZ	EUR	5,7000	5,7000	5,7000			5,7000		5,6900	25.000	5,7100	25.000
Certificate	NL0011735816	SILVE25.15TRSOPENH	EUR	7,0200	7,0200	7,0200			7,0200		7,0100	30.000	7,0300	30.000
Certificate	NL0011894472	SILVE29.24TRSOPENH	EUR	10,5300	10,5300	10,5300			10,5300		10,5200	30.000	10,5400	30.000
Certificate	NL0011894993	SILVE29.25TRSOPENH	EUR	10,5400	10,5400	10,5400			10,5400		10,5300	30.000	10,5500	30.000
Certificate	NL0011896741	SILVE29.26TRSOPENH	EUR	10,5500	10,5500	10,5500			10,5500		10,5400	30.000	10,5600	30.000
Certificate	NL0011929443	SILVE29.29TRSOPENH	EUR	10,5700	10,5700	10,5700			10,5700		10,5600	30.000	10,5800	30.000
Certificate	NL0011931084	SILVE29.32TRSOPENH	EUR	10,6000	10,6000	10,6000			10,6000		10,5900	30.000	10,6100	30.000
Certificate	NL0011931878	SILVE29.32TRSOPENH	EUR	10,6000	10,6000	10,6000			10,6000		10,5900	30.000	10,6100	30.000
Certificate	NL0011935077	SILVE29.36TRSOPENH	EUR	10,6300	10,6300	10,6300			10,6300		10,6200	30.000	10,6400	30.000
Certificate	NL0011970348	SILVE29.38TRSOPENH	EUR	10,6500	10,6500	10,6500			10,6500		10,6400	30.000	10,6600	30.000
Certificate	NL0011971155	SILVE29.39TRSOPENH	EUR	10,6600	10,6600	10,6600			10,6600		10,6500	30.000	10,6700	30.000
Certificate	NL0011971676	SILVE29.41TRSOPENH	EUR	10,6800	10,6800	10,6800			10,6800		10,6700	30.000	10,6900	30.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011972922	SILVE29.45TRSOPENH	EUR	10,7100	10,7100	10,7100			10,7100		10,7000	30.000	10,7200	30.000
Certificate	NL0011973623	SILVE29.45TRSOPENH	EUR	10,7100	10,7100	10,7100			10,7100		10,7000	30.000	10,7200	30.000
Certificate	NL0011973946	SILVE29.46TRSOPENH	EUR	10,7200	10,7200	10,7200			10,7200		10,7100	30.000	10,7300	30.000
Certificate	NL0011417415	SILVE6.842TRLOPENH	EUR	8,7900	8,7900	8,7900			8,7900		8,7800	30.000	8,8000	30.000
Certificate	NL0011417407	SILVE8.998TRLOPENH	EUR	6,9400	6,9400	6,9400			6,9400		6,9300	30.000	6,9500	30.000
Certificate	DE000CE6BT29	SIPF 16.72TL OPENZ	EUR	1,9900	1,9900	1,9900			1,9900		1,9700	600	2,0100	600
Certificate	DE000CD62ZT2	SIPF 20.42TL OPENZ	EUR	1,6400	1,6400	1,6400			1,6400		1,6200	600	1,6600	600
Certificate	DE000CD62ZS4	SIPF 24.65TL OPENZ	EUR	1,2700	1,2700	1,2500	381,0000	1	1,2500	300	1,2300	600	1,2700	600
Certificate	DE000CD62ZS8	SIPF 28.88TL OPENZ	EUR	0,8700	0,8700	0,8500	2001,0000	2	0,8500	2300	0,8300	600	0,8700	600
Certificate	DE000CE6CQS2	SIPF 31.54TL OPENZ	EUR	0,6200	0,6200	0,5900	6200,0000	4	0,5900	10000	0,5700	600	0,6100	600
Certificate	DE000CNGLB36	SKYBL7.405TL OPENZ	EUR	0,4950	0,4950	0,4950			0,4950		0,4800	10.500	0,5100	10.500
Certificate	DE000CD642R7	SKYBL8.508TL OPENZ	EUR	0,1850	0,1850	0,1850			0,1850		0,1700	10.500	0,2000	10.500
Certificate	DE000CE6CNR1	SLIGR 34.9TL OPENZ	EUR	1,1650	1,1650	1,1650			1,1650		1,1300	112	1,2000	112
Certificate	DE000CE6CQU8	SLIGR25.43TL OPENZ	EUR	2,9350	2,9350	2,9350			2,9350		2,9000	112	2,9700	112
Certificate	DE000CE6CQT0	SLIGR28.68TL OPENZ	EUR	2,3250	2,3250	2,3250			2,3250		2,2900	112	2,3600	112
Certificate	DE000CE6CNS9	SLIGR31.86TL OPENZ	EUR	1,7250	1,7250	1,7250			1,7250		1,6900	112	1,7600	112
Certificate	DE000CE6FOW5	SLIGR38.09TL OPENZ	EUR	0,6600	0,6600	0,4700	2292,5000	8	0,5650	4625	0,5300	112	0,6000	112
Certificate	DE0005437461	SMI PI OPENN	EUR	79,0000	79,0000	79,0000			79,0000					
Certificate	NL0010117818	SMI 3950TL OPENB	EUR	45,9300	45,9300	45,9300			45,9300		45,8900	2.000	45,9700	2.000
Certificate	NL0010283115	SMI 6090TL OPENB	EUR	27,9900	27,9900	27,9900			27,9900		27,9500	2.000	28,0300	2.000
Certificate	NL0010286795	SMI 6610TL OPENB	EUR	23,6700	23,6700	23,6700			23,6700		23,6300	2.000	23,7100	2.000
Certificate	NL0010444196	SMI 7070TL OPENB	EUR	19,8500	19,8500	19,8500			19,8500		19,8100	2.000	19,8900	2.000
Certificate	NL0012100770	SMI 7870TL OPENB	EUR	13,1000	13,1000	13,1000			13,1000		13,0400	800	13,1600	800
Certificate	NL0012117881	SMI 8320TL OPENB	EUR	9,3900	9,3900	9,3900			9,3900		9,3300	800	9,4500	800
Certificate	NL0012493951	SMI 8720TL OPENB	EUR	6,0400	6,0400	6,0400			6,0400		5,9800	800	6,1000	800
Certificate	NL0012113401	SMI 9390TS OPENB	EUR	4,5400	4,5400	4,2300	681,0000	1	4,2300	150	4,1700	800	4,2900	800
Certificate	NL0012260434	SMI 9810TS OPENB	EUR	7,9600	7,9600	7,9600			7,9600		7,9000	800	8,0200	800
Certificate	NL0012266548	SMI 10200TS OPENB	EUR	11,4300	11,4300	11,4300			11,4300		11,3700	800	11,4900	800
Certificate	DE000CY51162	SNAP 10TL OPENC	EUR	0,2100	0,2100	0,2100			0,2100		0,2000	50.000	0,2100	50.000
Certificate	DE000CY512L8	SNAP 10TL OPENC	EUR	0,2700	0,2700	0,2700			0,2700		0,2600	50.000	0,2700	50.000
Certificate	DE000CY51170	SNAP 11TL OPENC	EUR	0,1300	0,1300	0,1300	1098,5000	1	0,1300	8450	0,1200	50.000	0,1300	50.000
Certificate	DE000CY51EC2	SNAP 12TL OPENC	EUR											
Certificate	DE000CY524E0	SNAP 12TL OPENC	EUR	0,1100	0,1100	0,1100			0,1100		0,1000	50.000	0,1100	50.000
Certificate	DE000CY51VL7	SNAP 13TL OPENC	EUR											
Certificate	DE000CY525J6	SNAP 13TS OPENC	EUR	0,1300	0,1300	0,1300			0,1300		0,1200	50.000	0,1300	50.000
Certificate	DE000CY52509	SNAP 13TS OPENC	EUR	0,0600	0,0600	0,0600			0,0600		0,0500	50.000	0,0600	50.000
Certificate	DE000CY51VK9	SNAP 14TL OPENC	EUR											
Certificate	DE000CY512M6	SNAP 14TL OPENC	EUR											
Certificate	DE000CY524F7	SNAP 14TS OPENC	EUR	0,2100	0,2100	0,2100			0,2100		0,2000	50.000	0,2100	50.000
Certificate	DE000CY52517	SNAP 14TS OPENC	EUR	0,1500	0,1500	0,1500			0,1500		0,1400	50.000	0,1500	50.000
Certificate	DE000CY512N4	SNAP 16TS OPENC	EUR	0,3900	0,3900	0,3900			0,3900		0,3800	50.000	0,3900	50.000
Certificate	DE000CY51VM5	SNAP 16TS OPENC	EUR	0,3200	0,3200	0,3200			0,3200		0,3100	50.000	0,3200	50.000
Certificate	DE000CY52368	SNAP 17TS OPENC	EUR	0,4900	0,4900	0,4900			0,4900		0,4800	50.000	0,4900	50.000
Certificate	DE000CY521D8	SNAP 17TS OPENC	EUR	0,4000	0,4000	0,4000			0,4000		0,3900	50.000	0,4000	50.000
Certificate	DE000CY51EE8	SNAP 18TS OPENC	EUR	0,5500	0,5500	0,5500			0,5500		0,5400	50.000	0,5500	50.000
Certificate	DE000CY515C2	SNAP 18TS OPENC	EUR	0,4500	0,4500	0,4500			0,4500		0,4400	50.000	0,4500	50.000
Certificate	DE000CY51N27	SNAP 20TS OPENC	EUR	0,7500	0,7500	0,7500			0,7500		0,7400	50.000	0,7500	50.000
Certificate	DE000CY51L52	SNAP 20TS OPENC	EUR	0,6500	0,6500	0,6500			0,6500		0,6400	50.000	0,6500	50.000
Certificate	DE000CE6E7W1	SNAP 9.5TL 1217Z	EUR	2,7500	2,7800	2,6150	1384,0000	2	2,6150	500	2,6100	3.000	2,6200	3.000
Certificate	DE000CE6E7X9	SNAP 10.5TL 1217Z	EUR	1,9600	1,9600	1,7750	98,0000	1	1,7750	50	1,7700	3.000	1,7800	3.000
Certificate	DE000CE6CQV6	SOF 100.7TL OPENZ	EUR	1,6600	1,6600	1,6600			1,6600		1,6400	150	1,6800	150
Certificate	DE000CE6CNC3	SOF 111.3TL OPENZ	EUR	1,1600	1,1600	1,1600			1,1600		1,1400	150	1,1800	150
Certificate	DE000CE6CNB5	SOF 121.9TL OPENZ	EUR	0,6500	0,6500	0,6500			0,6500		0,6300	150	0,6700	150
Certificate	DE000CE6E127	SOF 80.52TL OPENZ	EUR	2,6100	2,6100	2,6100			2,6100		2,5900	150	2,6300	150
Certificate	DE000CE6CQW4	SOF 90.09TL OPENZ	EUR	2,1600	2,1600	2,1600			2,1600		2,1400	150	2,1800	150
Certificate	DE000CXOKL71	SOGEN 25TL OPENC	EUR	21,9700	21,9700	21,9700			21,9700		21,8900	700	22,0400	700
Certificate	DE000CX59GR0	SOGEN 30TL OPENC	EUR	14,5700	14,5700	14,5700			14,5700		14,4900	700	14,6400	700
Certificate	NL0012025670	SOGEN 32TL OPENB	EUR	14,4000	14,5500	14,4000			14,5500		14,5200	3.000	14,5700	3.000
Certificate	NL0011642822	SOGEN 19.1TL OPENB	EUR	26,2200	26,3700	26,2200			26,3700		26,3400	3.000	26,3900	3.000
Certificate	NL0010444097	SOGEN 21.6TL OPENB	EUR	24,0200	24,0200	24,0200			24,0200		23,9900	3.000	24,0400	3.000
Certificate	NL0011914239	SOGEN 26.9TL OPENB	EUR	19,1100	19,2600	19,1100			19,2600		19,2300	3.000	19,2800	3.000
Certificate	NL0012036347	SOGEN 37.2TL OPENB	EUR	9,7300	9,8800	9,7300			9,8800		9,8500	3.000	9,9000	3.000
Certificate	NL0012114102	SOGEN 39.7TL OPENB	EUR	7,4100	7,5600	7,4100			7,5600		7,5300	3.000	7,5800	3.000
Certificate	NL0012257869	SOGEN 42.3TL OPENB	EUR	5,1000	5,2500	5,1000			5,2500		5,2200	3.000	5,2700	3.000
Certificate	NL0012508592	SOGEN 46.8TS OPENB	EUR	8,4700	8,4700	8,3100			8,3100		8,2800	3.000	8,3300	3.000
Certificate	NL0012038913	SOGEN 51.8TS OPENB	EUR	13,9600	13,9600	13,8000			13,8000		13,7700	3.000	13,8200	3.000
Certificate	NL0012259907	SOGEN 56.7TS OPENB	EUR	19,4300	19,4300	19,2700			19,2700		19,2400	3.000	19,2900	3.000
Certificate	NL0012054241	SOGEN 57.3TS OPENH	EUR	2,4000	2,4000	2,3800			2,3800		2,3700	10.000	2,3800	10.000
Certificate	NL0012331730	SOGEN 63.6TS OPENH	EUR	3,1400	3,1400	3,1200			3,1200		3,1100	10.000	3,1200	10.000
Certificate	NL0012366322	SOGEN 63.7TS OPENH	EUR	3,1500	3,1500	3,1400			3,1400		3,1300	10.000	3,1400	10.000
Certificate	NL0011226444	SOGEN20.44TL OPENH	EUR	2,5900	2,6000	2,5900			2,6000		2,5900	10.000	2,6000	10.000
Certificate	DE000CNGJ8R5	SOGEN24.03TL OPENZ	EUR	3,9650	3,9650	3,9650			3,9650		3,9300	9.000	4,0000	9.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CF04ZQ5	SOGEN25.33TL OPENC	EUR	20,1600	20,1600	20,1600			20,1600		20,0800	700	20,2300	700
Certificate	NL0011989702	SOGEN31.64TL OPENH	EUR	1,6100	1,6200	1,6100			1,6200		1,6100	10,000	1,6200	10,000
Certificate	DE000CD63CC5	SOGEN31.68TL OPENZ	EUR	2,4350	2,4350	2,4350			2,4350		2,4000	9,000	2,4700	9,000
Certificate	NL0011995519	SOGEN35.72TL OPENH	EUR	1,2600	1,2700	1,2600			1,2700		1,2600	10,000	1,2700	10,000
Certificate	DE000CD63PT1	SOGEN36.16TL OPENZ	EUR	1,4500	1,5350	1,4500	9999,2000	1	1,5350	6896	1,5000	9,000	1,5700	9,000
Certificate	NL0011994348	SOGEN36.74TL OPENH	EUR	1,1700	1,1800	1,1700			1,1800		1,1700	10,000	1,1800	10,000
Certificate	NL0012175624	SOGEN38.41TL OPENH	EUR	1,0200	1,0400	1,0200			1,0400		1,0300	10,000	1,0400	10,000
Certificate	NL0012197529	SOGEN40.41TL OPENH	EUR	0,8500	0,8600	0,8500			0,8600		0,8500	10,000	0,8600	10,000
Certificate	NL0012212930	SOGEN42.15TL OPENH	EUR	0,7000	0,7100	0,7000			0,7100		0,7000	10,000	0,7100	10,000
Certificate	NL0012314546	SOGEN43.41TL OPENH	EUR	0,5900	0,5900	0,5900			0,5900		0,5700	50,000	0,5800	50,000
Certificate	DE000CE6CJ04	SOGEN44.11TL OPENZ	EUR										0,5700	3,000
Certificate	NL0012244701	SOGEN44.44TL OPENH	EUR											
Certificate	NL0012244693	SOGEN45.44TL OPENH	EUR											
Certificate	NL0012538516	SOGEN46.41TS OPENH	EUR	1,1200	1,1200	1,1100			1,1100		1,1000	10,000	1,1100	10,000
Certificate	LU1573660336	SOGEN48.06TCIOPENS	EUR											
Certificate	NL0012431647	SOGEN49.97TS OPENH	EUR	1,5400	1,5400	1,5200			1,5200		1,5100	10,000	1,5200	10,000
Certificate	NL0011226378	SOGEN52.27TS OPENH	EUR	1,8100	1,8100	1,7900			1,7900		1,7800	10,000	1,7900	10,000
Certificate	NL0012057756	SOGEN56.42TS OPENH	EUR	2,2900	2,2900	2,2800			2,2800		2,2700	10,000	2,2800	10,000
Certificate	NL0012051205	SOGEN57.17TS OPENH	EUR	2,3800	2,3800	2,3700			2,3700		2,3600	10,000	2,3700	10,000
Certificate	NL0010131181	SOLAR 17TL OPENB	EUR	3,9700	3,9700	3,9700			3,9700		3,9700	100,000		
Certificate	NL0010285268	SOLAR 24TL OPENB	EUR	3,5000	3,5000	3,5000			3,5000		3,5000	100,000		
Certificate	NL0010733838	SOLLE STN1120V	EUR	103,1500	103,1500	103,1500			103,1500		102,9000	50,000	103,4000	50,000
Certificate	NL0009175983	SOLVA 39TL OPENB	EUR	91,2700	91,2700	91,2700			91,2700		91,2000	1,000	91,3400	1,000
Certificate	DE000CX0KKV2	SOLVA 65TL OPENC	EUR	6,1600	6,1600	6,1600			6,1600		6,1500	2,500	6,1600	2,500
Certificate	DE000CX0KKCZ0	SOLVA 70TL OPENC	EUR	5,6400	5,6400	5,6400			5,6400		5,6300	2,500	5,6400	2,500
Certificate	DE000CX008D7	SOLVA 75TL OPENC	EUR											
Certificate	DE000CX007U3	SOLVA 75TL OPENC	EUR	5,1400	5,1400	5,1400			5,1400		5,1300	2,500	5,1400	2,500
Certificate	DE000CX593J5	SOLVA 80TL OPENC	EUR	4,5200	4,5200	4,5200			4,5200		4,5100	2,500	4,5200	2,500
Certificate	NL0011913041	SOLVA 85TL OPENB	EUR	44,0200	44,0200	42,9700			42,9700		42,9000	1,000	43,0400	1,000
Certificate	DE000CX59AJ0	SOLVA 90TL OPENC	EUR	3,9300	3,9300	3,9300			3,9300		3,9200	2,500	3,9300	2,500
Certificate	DE000CX593K3	SOLVA 90TL OPENC	EUR	3,5100	3,5100	3,5100			3,5100		3,5000	2,500	3,5100	2,500
Certificate	DE000CX59KY8	SOLVA 100TL OPENC	EUR	2,5300	2,5300	2,5300			2,5300		2,5200	2,500	2,5300	2,500
Certificate	DE000CX59QC1	SOLVA 100TL OPENC	EUR	2,9900	2,9900	2,9900			2,9900		2,9800	2,500	2,9900	2,500
Certificate	DE000CY16SC5	SOLVA 110TL OPENC	EUR	1,4600	1,4600	1,4600			1,4600		1,4500	2,500	1,4600	2,500
Certificate	DE000CY16TP5	SOLVA 110TL OPENC	EUR	1,9700	1,9700	1,9700			1,9700		1,9600	2,500	1,9700	2,500
Certificate	DE000CY51766	SOLVA 120TL OPENC	EUR	0,8800	0,8800	0,8800			0,8800		0,8700	2,500	0,8800	2,500
Certificate	DE000CY51AV0	SOLVA 120TL OPENC	EUR	0,3300	0,3300	0,3300			0,3300		0,3200	2,500	0,3300	2,500
Certificate	DE000CY50T55	SOLVA 140TS OPENC	EUR	2,5100	2,5100	2,5100			2,5100		2,5000	2,500	2,5100	2,500
Certificate	DE000CY50NX1	SOLVA 140TS OPENC	EUR	1,8600	1,8600	1,8600			1,8600		1,8500	2,500	1,8600	2,500
Certificate	DE000CX59UG4	SOLVA 140TS OPENC	EUR	1,3600	1,3600	1,3600			1,3600		1,3500	2,500	1,3600	2,500
Certificate	DE000CX59VF4	SOLVA 140TS OPENC	EUR	2,0000	2,0000	2,0000			2,0000		1,9900	2,500	2,0000	2,500
Certificate	DE000CY520X8	SOLVA 150TS OPENC	EUR	2,9400	2,9400	2,9400			2,9400		2,9300	2,500	2,9400	2,500
Certificate	DE000CY522K1	SOLVA 150TS OPENC	EUR	3,6400	3,6400	3,6400			3,6400		3,6300	2,500	3,6400	2,500
Certificate	DE000CY51CM5	SOLVA 160TS OPENC	EUR	4,6400	4,6400	4,6400			4,6400		4,6300	2,500	4,6400	2,500
Certificate	DE000CY50NY9	SOLVA 160TS OPENC	EUR	3,8400	3,8400	3,8400			3,8400		3,8300	2,500	3,8400	2,500
Certificate	NL0011636006	SOLVA 62.1TL OPENB	EUR	65,3400	65,3400	64,2900			64,2900		64,2200	1,000	64,3600	1,000
Certificate	NL0010133062	SOLVA 67.2TL OPENB	EUR	63,3800	63,3800	63,3800			63,3800		63,3100	1,000	63,4500	1,000
Certificate	DE000CN6JU78	SOLVA 74.8TL OPENZ	EUR	47,6900	47,6900	47,6900			47,6900		47,3700	150	48,0000	150
Certificate	NL0011917083	SOLVA 92.6TL OPENB	EUR	36,9500	36,9500	35,9000			35,9000		35,8300	1,000	35,9700	1,000
Certificate	NL0012030720	SOLVA 95.1TL OPENB	EUR	34,6500	34,6500	33,6000			33,6000		33,5300	1,000	33,6700	1,000
Certificate	NL0012035299	SOLVA100.2TL OPENB	EUR	29,9000	29,9000	28,8500			28,8500		28,7800	1,000	28,9200	1,000
Certificate	DE000CD640Q3	SOLVA103.6TL OPENZ	EUR	19,5700	19,5700	18,8400	9643,0000	2	18,8400	500	18,5200	150	19,1500	150
Certificate	NL0012119952	SOLVA107.7TL OPENB	EUR	22,9000	22,9000	21,8500	893,2000	1	21,8500	40	21,7800	1,000	21,9200	1,000
Certificate	NL0012259725	SOLVA110.3TL OPENB	EUR	20,5000	20,5000	19,4500			19,4500		19,3800	1,000	19,5200	1,000
Certificate	DE000CE6CJ12	SOLVA111.6TL OPENZ	EUR	1,1700	1,1700	1,0950	1145,0000	2	1,0950	1000	1,0600	1,500	1,1300	1,500
Certificate	NL0012262356	SOLVA115.3TL OPENB	EUR	15,8500	15,8500	14,8000			14,8000		14,7300	1,000	14,8700	1,000
Certificate	NL0012272090	SOLVA117.7TL OPENB	EUR	13,5800	13,5800	12,5300			12,5300		12,4600	1,000	12,6000	1,000
Certificate	NL0012493621	SOLVA120.1TL OPENB	EUR	11,3000	11,3000	10,2500			10,2500		10,1800	1,000	10,3200	1,000
Certificate	DE000CE6ESK1	SOLVA120.6TL OPENZ	EUR	0,2150	0,2150	0,2150			0,2150		0,1800	1,500	0,2500	1,500
Certificate	NL0012494108	SOLVA122.6TL OPENB	EUR											
Certificate	NL0012506760	SOLVA125.1TL OPENB	EUR											
Certificate	NL0012505556	SOLVA125.1TL OPENB	EUR											
Certificate	NL0012509269	SOLVA129.6TS OPENB	EUR	17,0200	18,0200	17,0200			18,0200		17,9500	1,000	18,0900	1,000
Certificate	NL0012280192	SOLVA134.6TS OPENB	EUR	22,2200	23,2200	22,2200			23,2200		23,1500	1,000	23,2900	1,000
Certificate	DE000CE6CP55	SOLVA136.9TS OPENZ	EUR	1,5350	1,5350	1,5350			1,5350		1,5000	1,500	1,5700	1,500
Certificate	NL0012506893	SOLVA139.6TS OPENB	EUR	27,7600	28,7600	27,7600			28,7600		28,6900	1,000	28,8300	1,000
Certificate	DE000CE6FCB1	SOLVA153.9TS OPENZ	EUR	3,2350	3,2350	3,2350			3,2350		3,2000	1,500	3,2700	1,500
Certificate	DE000CN6EYB8	SOLVA66.87TL OPENZ	EUR	55,6100	55,6100	55,6100			55,6100		55,2900	150	55,9200	150
Certificate	DE000CN6J9X1	SOLVA70.77TL OPENZ	EUR	51,7200	51,7200	51,7200			51,7200		51,4000	150	52,0300	150
Certificate	DE000CN6K933	SOLVA79.78TL OPENZ	EUR	42,7200	42,7200	42,7200			42,7200		42,4000	150	43,0300	150
Certificate	DE000CD62DF8	SOLVA84.75TL OPENZ	EUR	37,7400	37,7400	37,7400			37,7400		37,4200	150	38,0500	150
Certificate	DE000CD62LE4	SOLVA90.71TL OPENZ	EUR	31,7800	31,7800	31,7800			31,7800		31,4600	150	32,0900	150

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CD63PU9	SOLVA96.67TL OPENZ	EUR	25,8300	25,8300	25,8300			25,8300		25,5100	150	26,1400	150
Certificate	NL0010129045	SONY 9.8TL OPENB	EUR	31,9000	31,9000	31,9000			31,9000		31,9000	2,500		
Certificate	NL0010289104	SONY 15.9TL OPENB	EUR	27,1000	27,1000	27,1000			27,1000		27,1000	2,500		
Certificate	NL0000176659	SONY 53.1TS OPENB	EUR	11,0000	11,0000	11,0000			11,0000		11,0000	2,500		
Certificate	NL0011419395	SONY 19.01TL OPENH	EUR	24,2300	24,7500	24,2300			24,7500		24,7500	5,000		
Certificate	NL0011233366	SOYBN 5.93TL OPENH	EUR	3,7500	3,7500	3,7500			3,7200		3,7200	30,000	3,7700	30,000
Certificate	NL0011233358	SOYBN 6.98TL OPENH	EUR	2,9200	2,9200	2,9200			2,8900		2,8900	30,000	2,9400	30,000
Certificate	NL0011233341	SOYBN 8.03TL OPENH	EUR	2,1000	2,1000	2,1000			2,1000		2,0700	30,000	2,1200	30,000
Certificate	NL0011233333	SOYBN 9.08TL OPENH	EUR	1,3300	1,3300	1,2700	855,1900	1	1,2700	643	1,2400	30,000	1,2900	30,000
Certificate	NL0011233283	SOYBN12.77TS OPENH	EUR	3,6900	3,6900	3,6900			3,6600		3,6600	30,000	3,7100	30,000
Certificate	NL0011233275	SOYBN14.67TS OPENH	EUR	5,4800	5,4800	5,4800			5,4800		5,4500	30,000	5,5000	30,000
Certificate	XS0779261279	SP500 ILC0518G	EUR	168,9500	168,9700	168,9500			168,9700		168,1200	750	169,8200	750
Certificate	DE0005591325	SP500 PI OPENN	EUR	221,7200	221,7200	221,7200			221,7200					
Certificate	NL0000455715	SP500 PI OPENN	USD											
Certificate	NL0011218656	SP500 STN0320V	EUR	112,9000	112,9000	112,9000			112,9000		112,6500	50,000	113,1500	50,000
Certificate	XS1586684836	SP500 STN0323B	USD	104,8000	104,8000	104,8000			104,8000		104,3000	116,000	105,3000	116,000
Certificate	NL0011218714	SP500 STN0324V	USD	121,2000	121,2000	121,2000			121,2000		120,9500	50,000	121,4500	50,000
Certificate	NL0012248074	SP500 STN0723V	USD	101,6000	101,6000	101,6000			101,6000		101,3500	50,000	101,8500	50,000
Certificate	NL0010733846	SP500 STN0919V	USD	125,7500	125,7500	125,7500			125,7500		125,5000	50,000	126,0000	50,000
Certificate	NL0011218359	SP500 STN1019V	EUR								107,5000	50,000	108,0000	50,000
Certificate	NL0009065168	SP500 440TL OPENB	EUR	18,5800	18,5800	18,5800			18,5800		18,5700	100,000	18,5900	49,314
Certificate	NL00009176148	SP500 810TL OPENB	EUR	15,4400	15,4400	15,4400			15,4400		15,4300	100,000	15,4500	47,998
Certificate	NL0009256056	SP500 900TL OPENB	EUR	14,7000	14,7000	14,7000			14,7000		14,6900	100,000	14,7100	49,998
Certificate	NL0009560283	SP500 980TL OPENB	EUR	14,0200	14,0200	14,0200			14,0200		14,0100	100,000	14,0300	49,099
Certificate	NL0011419601	SP500 1061TL OPENH	EUR	13,3800	13,3800	13,3800			13,3800		13,3700	200,000	13,3800	200,000
Certificate	NL0011420138	SP500 1080TRL OPENH	EUR	12,9100	12,9100	12,9100			12,9100		12,9000	500,000	12,9100	500,000
Certificate	NL0010001194	SP500 1180TL OPENB	EUR	12,3600	12,3600	12,3600			12,3600		12,3500	100,000	12,3700	49,950
Certificate	NL0010254082	SP500 1360TL OPENB	EUR	109,1200	109,1200	109,1200			109,1200		109,1000	2,500	109,1400	2,500
Certificate	NL0010282406	SP500 1380TL OPENB	EUR	107,2100	107,2100	107,2100			107,2100		107,2100	2,500		
Certificate	NL0011412648	SP500 1388TRL OPENH	EUR	10,2500	10,2500	10,2500			10,2500		10,2400	500,000	10,2500	500,000
Certificate	NL0010282422	SP500 1420TL OPENB	EUR	103,3900	103,3900	103,3900			103,3900		103,3700	2,500	103,4100	2,500
Certificate	NL0011047600	SP500 1421TL OPENH	EUR	10,3900	10,3900	10,3900			10,3900		10,3800	200,000	10,3900	200,000
Certificate	DE000C20HY84	SP500 1453TL OPENZ	EUR	9,7400	9,7400	9,7400			9,7400		9,7300	100,000	9,7400	100,000
Certificate	NL0010287975	SP500 1470TL OPENB	EUR	99,5800	99,5800	99,5800			99,5800		99,5600	2,500	99,6000	2,500
Certificate	NL0011047592	SP500 1507TL OPENH	EUR	9,6800	9,6800	9,6800			9,6800		9,6700	200,000	9,6800	200,000
Certificate	NL0010288635	SP500 1520TL OPENB	EUR	95,7100	95,7100	95,7100			95,7100		95,6900	2,500	95,7300	2,500
Certificate	NL0010379236	SP500 1540TL OPENB	EUR	93,9500	93,9500	93,9500			93,9500		93,9300	2,500	93,9700	2,500
Certificate	NL0011595202	SP500 1540TL OPENH	EUR	9,4100	9,4100	9,4100			9,4100		9,4000	200,000	9,4100	200,000
Certificate	DE000CF3AP54	SP500 1543TL OPENC	EUR	9,1100	9,1100	9,1100			9,1100		9,1000	100,000	9,1100	100,000
Certificate	NL0011047295	SP500 1562TRL OPENH	EUR	8,7600	8,7600	8,7600			8,7600		8,7500	500,000	8,7600	500,000
Certificate	NL0011047584	SP500 1593TL OPENH	EUR	8,9700	8,9700	8,9700			8,9700		8,9600	200,000	8,9700	200,000
Certificate	DE000CC5KHU4	SP500 1600TL OPENC	EUR	8,9300	8,9300	8,9300			8,9300		8,9200	100,000	8,9300	100,000
Certificate	NL0010442778	SP500 1610TL OPENB	EUR	88,2200	88,2200	88,2200			88,2200		88,2000	2,500	88,2400	2,500
Certificate	DE000CN6JQK3	SP500 1619TL OPENZ	EUR	8,3100	8,3100	8,3100			8,3100		8,3000	100,000	8,3100	100,000
Certificate	NL0011047576	SP500 1636TL OPENH	EUR	8,6200	8,6200	8,6200			8,6200		8,6100	200,000	8,6200	200,000
Certificate	NL0010515789	SP500 1640TL OPENB	EUR	85,5400	85,5400	85,5400			85,5400		85,5200	2,500	85,5600	2,500
Certificate	DE000CN6HUJ1	SP500 1650TL OPENZ	EUR	8,0500	8,0500	8,0500			8,0500		8,0400	100,000	8,0500	100,000
Certificate	NL0011047287	SP500 1650TRL OPENH	EUR	8,0100	8,0100	8,0100			8,0100		8,0000	500,000	8,0100	500,000
Certificate	NL0011602644	SP500 1667TL OPENH	EUR	8,3600	8,3600	8,3600			8,3600		8,3500	200,000	8,3600	200,000
Certificate	NL0011047568	SP500 1678TL OPENH	EUR	8,2600	8,2600	8,2600			8,2600		8,2500	200,000	8,2600	200,000
Certificate	DE000C22FSK2	SP500 1683TL OPENZ	EUR	7,7600	7,7600	7,7600			7,7600		7,7500	100,000	7,7600	100,000
Certificate	NL0011047279	SP500 1694TRL OPENH	EUR	7,6300	7,6300	7,6300			7,6300		7,6200	500,000	7,6300	500,000
Certificate	DE000CF505L7	SP500 1698TL OPENC	EUR	7,6900	7,6900	7,6900			7,6900		7,6800	100,000	7,6900	100,000
Certificate	NL0011596812	SP500 1698TL OPENH	EUR	8,1000	8,1000	8,1000			8,1000		8,0900	200,000	8,1000	200,000
Certificate	DE000CX00PP9	SP500 1700TL OPENC	EUR	7,5800	7,5800	7,5800			7,5800		7,5700	100,000	7,5800	100,000
Certificate	NL0011596804	SP500 1708TL OPENH	EUR	8,0200	8,0200	8,0200			8,0200		8,0100	200,000	8,0200	200,000
Certificate	NL0011047550	SP500 1721TL OPENH	EUR	7,9100	7,9100	7,9100			7,9100		7,9000	200,000	7,9100	200,000
Certificate	NL0011047261	SP500 1738TRL OPENH	EUR	7,2500	7,2500	7,2500			7,2500		7,2400	500,000	7,2500	500,000
Certificate	NL0011595194	SP500 1740TL OPENH	EUR	7,7600	7,7600	7,7600			7,7600		7,7500	200,000	7,7600	200,000
Certificate	DE000CR9RX57	SP500 1744TL OPENZ	EUR	7,2500	7,2500	7,2500	993,2500	1	7,2500	137	7,2400	100,000	7,2500	100,000
Certificate	NL0011595186	SP500 1750TL OPENH	EUR	7,6700	7,6700	7,6700			7,6700		7,6600	200,000	7,6700	200,000
Certificate	NL0011637566	SP500 1755BL OPENB	EUR	14,4200	14,4200	14,4200			14,4200		14,4100	100,000	14,4300	49,953
Certificate	NL0011047543	SP500 1764TL OPENH	EUR	7,5500	7,5500	7,5500			7,5500		7,5400	200,000	7,5500	200,000
Certificate	DE000C27DGM7	SP500 1777TL OPENZ	EUR	6,9600	6,9600	6,9600			6,9600		6,9500	100,000	6,9600	100,000
Certificate	NL0010609400	SP500 1780TL OPENB	EUR	73,4800	73,4800	73,4800			73,4800		73,4600	2,500	73,5000	2,500
Certificate	NL0011593330	SP500 1782TL OPENH	EUR	7,4000	7,4000	7,4000			7,4000		7,3900	200,000	7,4000	200,000
Certificate	NL0011047253	SP500 1782TRL OPENH	EUR	6,8800	6,8800	6,8800			6,8800		6,8700	500,000	6,8800	500,000
Certificate	NL0011592712	SP500 1793TL OPENH	EUR	7,3200	7,3200	7,3200			7,3200		7,3100	200,000	7,3200	200,000
Certificate	DE000CF809E8	SP500 1797TL OPENC	EUR	6,7900	6,7900	6,7900			6,7900		6,7800	100,000	6,7900	100,000
Certificate	NL0011539192	SP500 1798BL OPENB	EUR	13,6800	13,6800	13,6800			13,6800		13,6700	100,000	13,6900	49,799
Certificate	DE000CC5KHWO	SP500 1800TL OPENC	EUR	7,1000	7,1000	7,1000			7,1000		7,0900	100,000	7,1000	100,000
Certificate	NL0011047535	SP500 1807TL OPENH	EUR	7,2000	7,2000	7,2000			7,2000		7,1900	200,000	7,2000	200,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010609897	SP500 1810TL OPENB	EUR	71,5200	71,5200	71,5200			71,5200		71,5000	2,500	71,5400	2,500
Certificate	NL0011602636	SP500 1824TL OPENH	EUR	7,0600	7,0600	7,0600			7,0600		7,0500	200,000	7,0600	200,000
Certificate	NL0011047246	SP500 1826TRLOPENH	EUR	6,5100	6,5100	6,5100			6,5100		6,5000	500,000	6,5100	500,000
Certificate	NL0011603071	SP500 1835TL OPENH	EUR	6,9700	6,9700	6,9700			6,9700		6,9600	200,000	6,9700	200,000
Certificate	DE000CZ7DSD1	SP500 1837TL OPENZ	EUR	6,4500	6,4500	6,4500			6,4500		6,4400	100,000	6,4500	100,000
Certificate	NL0011603063	SP500 1845TL OPENH	EUR	6,8800	6,8800	6,8800			6,8800		6,8700	200,000	6,8800	200,000
Certificate	NL0011603055	SP500 1856TL OPENH	EUR	6,7900	6,7900	6,7900			6,7900		6,7800	200,000	6,7900	200,000
Certificate	NL0011605845	SP500 1866TL OPENH	EUR	6,7100	6,7100	6,7100			6,7100		6,7000	200,000	6,7100	200,000
Certificate	DE000CR9Q138	SP500 1870TL OPENZ	EUR	6,1600	6,1600	6,1600			6,1600		6,1500	100,000	6,1600	100,000
Certificate	NL0011605837	SP500 1877TL OPENH	EUR	6,6200	6,6200	6,6200			6,6200		6,6100	200,000	6,6200	200,000
Certificate	NL0011605829	SP500 1887TL OPENH	EUR	6,5300	6,5300	6,5300			6,5300		6,5200	200,000	6,5300	200,000
Certificate	NL0011606082	SP500 1898TL OPENH	EUR	6,4500	6,4500	6,4500			6,4500		6,4400	200,000	6,4500	200,000
Certificate	DE000CE6EBZ5	SP500 1900TL 1217Z	EUR	5,9000	5,9000	5,9000			5,9000		5,8900	100,000	5,9000	100,000
Certificate	DE000CX00LK9	SP500 1900TL OPENC	EUR	6,1400	6,1400	6,1400			6,1400		6,1300	100,000	6,1400	100,000
Certificate	DE000CX00L48	SP500 1900TL OPENC	EUR	5,7900	5,7900	5,7900			5,7900		5,7800	100,000	5,7900	100,000
Certificate	DE000CN6JT71	SP500 1902TL OPENZ	EUR	5,8900	5,8900	5,8900			5,8900		5,8800	100,000	5,8900	100,000
Certificate	NL0011650700	SP500 1906BL OPENB	EUR	11,8400	11,8400	11,8400			11,8400		11,8300	100,000	11,8500	49,819
Certificate	NL0011705694	SP500 1909TL OPENH	EUR	6,3500	6,3500	6,3500			6,3500		6,3400	200,000	6,3500	200,000
Certificate	NL0011695036	SP500 1912TRLOPENH	EUR	5,7600	5,7600	5,7600			5,7600		5,7500	500,000	5,7600	500,000
Certificate	NL0011700885	SP500 1919TL OPENH	EUR	6,2700	6,2700	6,2700			6,2700		6,2600	200,000	6,2700	200,000
Certificate	NL0011652649	SP500 1927BL OPENB	EUR	11,4700	11,4700	11,4700			11,4700		11,4600	100,000	11,4800	49,524
Certificate	NL0011700877	SP500 1929TL OPENH	EUR	6,1800	6,1800	6,1800			6,1800		6,1700	200,000	6,1800	200,000
Certificate	DE000CN6JZAS	SP500 1934TL OPENZ	EUR	5,6100	5,6100	5,6100			5,6100		5,6000	100,000	5,6100	100,000
Certificate	NL0011705686	SP500 1940TL OPENH	EUR	6,0900	6,0900	6,0900			6,0900		6,0800	200,000	6,0900	200,000
Certificate	NL0011705678	SP500 1951TL OPENH	EUR	6,0100	6,0100	6,0100			6,0100		6,0000	200,000	6,0100	200,000
Certificate	NL0011705660	SP500 1961TL OPENH	EUR	5,9200	5,9200	5,9200			5,9200		5,9100	200,000	5,9200	200,000
Certificate	DE000CN6K453	SP500 1966TL OPENZ	EUR	5,3400	5,3400	5,3400			5,3400		5,3300	100,000	5,3400	100,000
Certificate	NL0011705652	SP500 1972TL OPENH	EUR	5,8300	5,8300	5,8300			5,8300		5,8200	200,000	5,8300	200,000
Certificate	NL0011657168	SP500 1980TL OPENB	EUR	57,1900	57,1900	57,1900			57,1900		57,1700	30,000	57,2100	30,000
Certificate	NL0011705645	SP500 1982TL OPENH	EUR	5,7500	5,7500	5,7500			5,7500		5,7400	200,000	5,7500	200,000
Certificate	NL0011716089	SP500 1993TL OPENH	EUR	5,6600	5,6600	5,6600			5,6600		5,6500	200,000	5,6600	200,000
Certificate	DE000CN6K826	SP500 1998TL OPENZ	EUR	5,0700	5,0700	5,0700			5,0700		5,0600	100,000	5,0700	100,000
Certificate	DE000CE6EEP0	SP500 2000TL 1217Z	EUR	5,0500	5,0500	5,0500			5,0500		5,0400	100,000	5,0500	100,000
Certificate	NL0011660055	SP500 2000TL OPENB	EUR	55,4200	55,4200	55,4200			55,4200		55,4000	30,000	55,4400	30,000
Certificate	DE000CX591S0	SP500 2000TL OPENC	EUR	4,9600	4,9600	4,9600			4,9600		4,9500	100,000	4,9600	100,000
Certificate	DE000CX59W11	SP500 2000TL OPENC	EUR	5,2400	5,2400	5,2400			5,2400		5,2300	100,000	5,2400	100,000
Certificate	NL0011716071	SP500 2003TL OPENH	EUR	5,5700	5,5700	5,5700			5,5700		5,5600	200,000	5,5700	200,000
Certificate	NL0011723630	SP500 2004TRLOPENH	EUR	4,9700	4,9700	4,9700			4,9700		4,9600	500,000	4,9700	500,000
Certificate	NL0011723622	SP500 2015TRLOPENH	EUR	4,8800	4,8800	4,8800			4,8800		4,8700	500,000	4,8800	500,000
Certificate	NL0011892757	SP500 2021TL OPENH	EUR	5,4300	5,4300	5,4300			5,4300		5,4200	200,000	5,4300	200,000
Certificate	NL0011723614	SP500 2025TRLOPENH	EUR	4,7900	4,7900	4,7900			4,7900		4,7800	500,000	4,7900	500,000
Certificate	DE000CN6KE18	SP500 2029TL OPENZ	EUR	4,7950	4,7950	4,7950			4,7950		4,7900	100,000	4,8000	100,000
Certificate	NL0011902044	SP500 2030TL OPENB	EUR	52,9600	52,9600	52,9600			52,9600		52,9400	30,000	52,9800	30,000
Certificate	NL0011892740	SP500 2031TL OPENH	EUR	5,3400	5,3400	5,3400			5,3400		5,3300	200,000	5,3400	200,000
Certificate	NL0011723606	SP500 2036TRLOPENH	EUR	4,7000	4,7000	4,7000			4,7000		4,6900	500,000	4,7000	500,000
Certificate	NL0011716329	SP500 2039TRLOPENH	EUR	4,6700	4,6700	4,6700			4,6700		4,6600	500,000	4,6700	500,000
Certificate	NL0011715875	SP500 2040TRLOPENH	EUR	4,6600	4,6600	4,6600			4,6600		4,6500	500,000	4,6600	500,000
Certificate	NL0011893417	SP500 2042TL OPENH	EUR	5,2500	5,2500	5,2500			5,2500		5,2400	200,000	5,2500	200,000
Certificate	NL0011893409	SP500 2052TL OPENH	EUR	5,1700	5,1700	5,1700			5,1700		5,1600	200,000	5,1700	200,000
Certificate	DE000CN6KM75	SP500 2060TL OPENZ	EUR	4,5000	4,5250	4,5000	225,0000	1	4,5250	50	4,5200	100,000	4,5300	100,000
Certificate	NL0011893391	SP500 2063TL OPENH	EUR	5,0800	5,0800	5,0800			5,0800		5,0700	200,000	5,0800	200,000
Certificate	NL0011893383	SP500 2073TL OPENH	EUR	4,9900	4,9900	4,9900			4,9900		4,9800	200,000	4,9900	200,000
Certificate	NL0011902556	SP500 2075BL OPENB	EUR	8,9400	8,9400	8,9400			8,9400		8,9300	100,000	8,9500	99,999
Certificate	NL0011894134	SP500 2083TL OPENH	EUR	4,9100	4,9100	4,9100			4,9100		4,9000	200,000	4,9100	200,000
Certificate	DE000CD61V87	SP500 2092TL OPENZ	EUR	4,2550	4,2550	4,2550			4,2550		4,2500	100,000	4,2600	100,000
Certificate	NL0011894126	SP500 2094TL OPENH	EUR	4,8200	4,8200	4,8200			4,8200		4,8100	200,000	4,8200	200,000
Certificate	DE000CE6EC09	SP500 2100TL 1217Z	EUR	4,1850	4,1850	4,1850			4,1850		4,1800	100,000	4,1900	100,000
Certificate	DE000CX59RU1	SP500 2100TL OPENC	EUR	4,3700	4,3700	4,3700			4,3700		4,3600	100,000	4,3700	100,000
Certificate	DE000CX59MO5	SP500 2100TL OPENC	EUR	4,1000	4,1000	4,1000			4,1000		4,0900	100,000	4,1000	100,000
Certificate	NL0011992771	SP500 2110TL OPENH	EUR	4,6900	4,6900	4,6900			4,6900		4,6800	200,000	4,6900	200,000
Certificate	NL0012030134	SP500 2120TL OPENB	EUR	45,4500	45,4500	45,4500			45,4500		45,4300	30,000	45,4700	30,000
Certificate	NL0011992763	SP500 2121TL OPENH	EUR	4,6000	4,6000	4,6000			4,6000		4,5900	200,000	4,6000	200,000
Certificate	DE000CD61WY1	SP500 2122TL OPENZ	EUR	3,9950	3,9950	3,9950			3,9950		3,9900	100,000	4,0000	100,000
Certificate	DE000VN6V600	SP500 2130TL OPENV	EUR	3,7450	3,7450	3,7450			3,7450		3,7400	250,000	3,7500	250,000
Certificate	DE000VN6V6V2	SP500 2130TL OPENV	EUR	4,1050	4,1050	4,1050			4,1050		4,1000	250,000	4,1100	250,000
Certificate	NL0011992755	SP500 2131TL OPENH	EUR	4,5100	4,5100	4,5100			4,5100		4,5000	200,000	4,5100	200,000
Certificate	NL0012033211	SP500 2138BL OPENB	EUR	7,8600	7,8600	7,8600			7,8600		7,8500	100,000	7,8700	99,999
Certificate	NL0011993290	SP500 2141TL OPENH	EUR	4,4300	4,4300	4,4300			4,4300		4,4200	200,000	4,4300	200,000
Certificate	NL0011994918	SP500 2143TRLOPENH	EUR	3,7700	3,7700	3,7700			3,7700		3,7600	500,000	3,7700	500,000
Certificate	DE000VN6V6W0	SP500 2150TL OPENV	EUR	3,9350	3,9350	3,9350			3,9350		3,9300	250,000	3,9400	250,000
Certificate	NL0011993282	SP500 2151TL OPENH	EUR	4,3400	4,3400	4,3400			4,3400		4,3300	200,000	4,3400	200,000
Certificate	DE000CD63MF7	SP500 2154TL OPENZ	EUR	3,7250	3,7250	3,7250			3,7250		3,7200	100,000	3,7300	100,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VN6Y618	SP500 2155TL OPENV	EUR	3,5250	3,5250	3,5250			3,5250		3,5200	250.000	3,5300	250.000
Certificate	NL0011993274	SP500 2162TL OPENH	EUR	4,2600	4,2600	4,2600			4,2600		4,2500	200.000	4,2600	200.000
Certificate	DE000VN6Y6X8	SP500 2170TL OPENV	EUR	3,7650	3,7650	3,7650			3,7650		3,7600	250.000	3,7700	250.000
Certificate	NL0011996251	SP500 2173TL OPENH	EUR	4,1700	4,1700	4,1700			4,1700		4,1600	200.000	4,1700	200.000
Certificate	NL0012035356	SP500 2180TL OPENB	EUR	40,2900	40,2900	40,2900			40,2900		40,2700	30.000	40,3100	30.000
Certificate	DE000VN6Y626	SP500 2180TL OPENV	EUR	3,3050	3,3050	3,3050			3,3050		3,3000	250.000	3,3100	250.000
Certificate	NL0011996939	SP500 2183TL OPENH	EUR	4,0900	4,0900	4,0900			4,0900		4,0800	200.000	4,0900	200.000
Certificate	DE000CD63MG5	SP500 2185TL OPENZ	EUR	3,4650	3,4650	3,4650			3,4650		3,4600	100.000	3,4700	100.000
Certificate	NL0011716543	SP500 2186TS OPENH	EUR											
Certificate	DE000VN6Y6Y6	SP500 2190TL OPENV	EUR	3,5950	3,5950	3,5950			3,5950		3,5900	250.000	3,6000	250.000
Certificate	NL0012240469	SP500 2194TL OPENH	EUR	3,9900	3,9900	3,9900			3,9900		3,9800	200.000	3,9900	200.000
Certificate	NL0012039283	SP500 2199BL OPENB	EUR	6,8000	6,8000	6,8000			6,8000		6,7900	150.000	6,8100	150.000
Certificate	DE000CE6EC23	SP500 2200TL 1217Z	EUR	3,3250	3,3250	3,3250			3,3250		3,3200	100.000	3,3300	100.000
Certificate	DE000CX59267	SP500 2200TL OPENC	EUR	3,5100	3,5100	3,5100			3,5100		3,5000	100.000	3,5100	100.000
Certificate	DE000CX59Y76	SP500 2200TL OPENC	EUR	3,2300	3,2300	3,2300			3,2300		3,2200	100.000	3,2300	100.000
Certificate	NL0011997457	SP500 2203TL OPENH	EUR	3,9200	3,9200	3,9200			3,9200		3,9100	200.000	3,9200	200.000
Certificate	DE000VN6ZAL8	SP500 2205TL OPENV	EUR	3,0950	3,0950	3,0950			3,0950		3,0900	250.000	3,1000	250.000
Certificate	NL0011890959	SP500 2206TS OPENH	EUR											
Certificate	DE000VN6Y6Z3	SP500 2210TL OPENV	EUR	3,4150	3,4150	3,4150			3,4150		3,4100	250.000	3,4200	250.000
Certificate	NL0012206577	SP500 2213TL OPENH	EUR	3,8300	3,8300	3,8300			3,8300		3,8200	200.000	3,8300	200.000
Certificate	DE000CD63T63	SP500 2215TL OPENZ	EUR	3,1950	3,1950	3,1950			3,1950		3,1900	100.000	3,2000	100.000
Certificate	NL0012040539	SP500 2220BL OPENB	EUR	6,4500	6,4500	6,4500			6,4500		6,4400	150.000	6,4600	99.999
Certificate	NL0012039705	SP500 2220TL OPENB	EUR	36,8900	36,8900	36,8900			36,8900		36,8700	30.000	36,9100	30.000
Certificate	NL0012050371	SP500 2227TL OPENH	EUR	3,7100	3,7100	3,7100			3,7100		3,7000	200.000	3,7100	200.000
Certificate	DE000VN653J6	SP500 2231TL OPENV	EUR	2,8650	2,8650	2,8650			2,8650		2,8600	250.000	2,8700	250.000
Certificate	NL0012050363	SP500 2238TL OPENH	EUR	3,6300	3,6300	3,6300			3,6300		3,6200	200.000	3,6300	200.000
Certificate	DE000CD63ZY0	SP500 2246TL OPENZ	EUR	2,9350	2,9350	2,9350			2,9350		2,9300	100.000	2,9400	100.000
Certificate	NL0012051288	SP500 2249TL OPENH	EUR	3,5400	3,5400	3,5400			3,5400		3,5300	200.000	3,5400	200.000
Certificate	DE000VN653G2	SP500 2250TL OPENV	EUR	3,0850	3,0850	3,0850			3,0850		3,0800	250.000	3,0900	250.000
Certificate	DE000VN653K4	SP500 2256TL OPENV	EUR	2,6550	2,6550	2,6550			2,6550		2,6500	250.000	2,6600	250.000
Certificate	NL0012090542	SP500 2258TRLOPENH	EUR	2,8000	2,8000	2,8000			2,8000		2,7900	500.000	2,8000	500.000
Certificate	NL0012107932	SP500 2261BL OPENB	EUR	5,7500	5,7500	5,7500			5,7500		5,7400	150.000	5,7600	100.000
Certificate	NL0012055230	SP500 2262TRLOPENH	EUR	2,7700	2,7700	2,7700			2,7700		2,7600	500.000	2,7700	500.000
Certificate	NL0012055479	SP500 2262TRLOPENH	EUR	2,7700	2,7700	2,7700			2,7700		2,7600	500.000	2,7700	500.000
Certificate	NL0012054985	SP500 2263TL OPENH	EUR	3,4200	3,4200	3,4200			3,4200		3,4100	200.000	3,4200	200.000
Certificate	NL0012054951	SP500 2263TRLOPENH	EUR	2,7600	2,7600	2,7600			2,7600		2,7500	500.000	2,7600	500.000
Certificate	NL0012053318	SP500 2265TRLOPENH	EUR	2,7500	2,7500	2,7500			2,7500		2,7400	500.000	2,7500	500.000
Certificate	NL0012052062	SP500 2266TRLOPENH	EUR	2,7400	2,7400	2,7400			2,7400		2,7300	500.000	2,7400	500.000
Certificate	NL0012107197	SP500 2270TL OPENB	EUR	32,9000	32,9000	32,9000			32,9000		32,8800	30.000	32,9200	30.000
Certificate	DE000CD64F68	SP500 2276TL OPENZ	EUR	2,6750	2,6750	2,6750			2,6750		2,6700	100.000	2,6800	100.000
Certificate	NL0012057327	SP500 2278TL OPENH	EUR	3,3000	3,3000	3,3000			3,3000		3,2900	200.000	3,3000	200.000
Certificate	DE000VN653H0	SP500 2280TL OPENV	EUR	2,8250	2,8250	2,8250			2,8250		2,8200	250.000	2,8300	250.000
Certificate	DE000VN653L2	SP500 2281TL OPENV	EUR	2,4350	2,4350	2,4350			2,4350		2,4300	250.000	2,4400	250.000
Certificate	NL0012111249	SP500 2282BL OPENB	EUR	5,3800	5,3800	5,3800			5,3800		5,3700	150.000	5,3900	99.999
Certificate	NL0012094841	SP500 2288TL OPENH	EUR	3,2100	3,2100	3,2100			3,2100		3,2000	200.000	3,2100	200.000
Certificate	NL0012111033	SP500 2290TL OPENB	EUR	31,1400	31,1400	31,1400			31,1400		31,1200	30.000	31,1600	30.000
Certificate	NL0011796099	SP500 2300BOC1217B	EUR	19,4600	19,6200	19,4600			19,6200		19,6200	10.000		
Certificate	DE000CE6EC17	SP500 2300TL 1217Z	EUR	2,4750	2,4750	2,4750			2,4750		2,4700	100.000	2,4800	100.000
Certificate	DE000CY16G61	SP500 2300TL OPENC	EUR	2,6800	2,6800	2,6800			2,6800		2,6700	100.000	2,6800	100.000
Certificate	DE000CY16BN8	SP500 2300TL OPENC	EUR	2,3800	2,3800	2,3800			2,3800		2,3700	100.000	2,3800	100.000
Certificate	NL0012112080	SP500 2303BL OPENB	EUR	5,0300	5,0300	5,0300			5,0300		5,0200	150.000	5,0400	150.000
Certificate	NL0012174999	SP500 2305TL OPENH	EUR	3,0700	3,0700	3,0700			3,0700		3,0600	200.000	3,0700	200.000
Certificate	DE000CE6BHQ7	SP500 2307TL OPENZ	EUR	2,4150	2,4150	2,4150			2,4150		2,4100	100.000	2,4200	100.000
Certificate	DE000VN66CY1	SP500 2311TL OPENV	EUR	2,2150	2,2150	2,2150			2,2150		2,2100	250.000	2,2200	250.000
Certificate	NL0012174981	SP500 2315TL OPENH	EUR	2,9900	2,9900	2,9900			2,9900		2,9800	200.000	2,9900	200.000
Certificate	DE000VN66CX3	SP500 2320TL OPENV	EUR	2,5250	2,5250	2,5250			2,5250		2,5200	250.000	2,5300	250.000
Certificate	NL0012113195	SP500 2323BL OPENB	EUR	4,6800	4,6800	4,6800			4,6800		4,6700	150.000	4,6900	150.000
Certificate	NL0012174973	SP500 2325TL OPENH	EUR	2,9000	2,9000	2,9000			2,9000		2,8900	200.000	2,9000	200.000
Certificate	NL0012207708	SP500 2336TL OPENH	EUR	2,8200	2,8200	2,8200			2,8200		2,8100	200.000	2,8200	200.000
Certificate	DE000VN66TV1	SP500 2337TL OPENV	EUR	1,9950	1,9950	1,9950			1,9950		1,9900	250.000	2,0000	250.000
Certificate	DE000CE6BLV9	SP500 2337TL OPENZ	EUR	2,1550	2,1550	2,1550			2,1550		2,1500	100.000	2,1600	100.000
Certificate	NL0012114557	SP500 2344BL OPENB	EUR	4,3100	4,3100	4,3100			4,3100		4,3000	150.000	4,3200	99.999
Certificate	NL0012207690	SP500 2346TL OPENH	EUR	2,7300	2,7300	2,7300			2,7300		2,7200	200.000	2,7300	200.000
Certificate	NL0012213888	SP500 2356TL OPENH	EUR	2,6500	2,6500	2,6500			2,6500		2,6400	200.000	2,6500	200.000
Certificate	NL0012260897	SP500 2360TL OPENB	EUR	25,6000	25,6000	25,6000			25,6000		25,5800	30.000	25,6200	30.000
Certificate	DE000VN66U88	SP500 2365TL OPENV	EUR	1,7750	1,7750	1,7750			1,7750		1,7700	250.000	1,7800	250.000
Certificate	NL0012213870	SP500 2366TL OPENH	EUR	2,5700	2,5700	2,5700			2,5700		2,5600	200.000	2,5700	200.000
Certificate	DE000CE6C097	SP500 2367TL OPENZ	EUR	1,8950	1,8950	1,8950			1,8950		1,8900	100.000	1,9000	100.000
Certificate	NL0012306229	SP500 2368TRLOPENH	EUR	1,8600	1,8600	1,8600			1,8600		1,8500	500.000	1,8600	500.000
Certificate	NL0012239800	SP500 2369TRLOPENH	EUR	1,8500	1,8500	1,8500			1,8500		1,8400	500.000	1,8500	500.000
Certificate	NL0012242374	SP500 2369TRLOPENH	EUR	1,8500	1,8500	1,8500			1,8500		1,8400	500.000	1,8500	500.000
Certificate	NL0012243711	SP500 2369TRLOPENH	EUR	1,8500	1,8500	1,8500			1,8500		1,8400	500.000	1,8500	500.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012239016	SP500 2371TRLOPENH	EUR	1,8400	1,8400	1,8400			1,8400		1,8300	500.000	1,8400	500.000
Certificate	NL0012306427	SP500 2377TL OPENH	EUR	2,4800	2,4800	2,4800			2,4800		2,4700	200.000	2,4800	200.000
Certificate	NL0011916572	SP500 2386B0C1217B	EUR	20,3500	20,4100	20,3500	1913,8400	1	20,4100	94	20,3600	10.000	20,4600	10.000
Certificate	NL0012306419	SP500 2387TL OPENH	EUR	2,4000	2,4000	2,4000			2,4000		2,3900	200.000	2,4000	200.000
Certificate	NL0012270300	SP500 2390TL OPENB	EUR	23,1600	23,1600	23,1600			23,1600		23,1400	30.000	23,1800	30.000
Certificate	DE000VL37JY1	SP500 2390TL OPENV	EUR	2,0850	2,0850	2,0850			2,0850		2,0800	250.000	2,0900	250.000
Certificate	NL0012268361	SP500 2391BL OPENB	EUR	3,5300	3,5300	3,5300			3,5300		3,5200	150.000	3,5400	99.999
Certificate	NL0012306971	SP500 2397TL OPENH	EUR	2,3100	2,3100	2,3100			2,3100		2,3000	200.000	2,3100	200.000
Certificate	DE000CE6DCZ5	SP500 2398TL OPENZ	EUR	1,6350	1,6350	1,6350			1,6350		1,6300	100.000	1,6400	100.000
Certificate	DE000CE6EKD3	SP500 2400TL 1217Z	EUR	1,6150	1,6150	1,6150			1,6150		1,6100	100.000	1,6200	100.000
Certificate	DE000CY5OLN6	SP500 2400TL OPENC	EUR	1,5800	1,5800	1,5800			1,5800		1,5700	100.000	1,5800	100.000
Certificate	DE000CY5OMN4	SP500 2400TL OPENC	EUR	1,8800	1,8800	1,8800			1,8800		1,8700	100.000	1,8800	100.000
Certificate	NL0012307375	SP500 2407TL OPENH	EUR	2,2300	2,2300	2,2300			2,2300		2,2200	200.000	2,2300	200.000
Certificate	NL0012272181	SP500 2410TL OPENB	EUR	21,4800	21,4800	21,4800			21,4800		21,4600	30.000	21,5000	30.000
Certificate	NL0012277842	SP500 2411BL OPENB	EUR	3,1900	3,1900	3,1900			3,1900		3,1800	150.000	3,2000	99.749
Certificate	NL0012435192	SP500 2425TL OPENH	EUR	2,0800	2,0800	2,0800			2,0800		2,0700	200.000	2,0800	200.000
Certificate	DE000VL2FVD4	SP500 2425TL OPENV	EUR	1,3450	1,3450	1,3450			1,3450		1,3400	250.000	1,3500	250.000
Certificate	DE000CE6EC66	SP500 2428TL OPENZ	EUR	1,3750	1,3750	1,3750			1,3750		1,3700	100.000	1,3800	100.000
Certificate	NL0012491823	SP500 2430TL OPENB	EUR	19,5500	19,5500	19,5500			19,5500		19,5300	30.000	19,5700	30.000
Certificate	NL0012494173	SP500 2431BL OPENB	EUR	2,8300	2,8300	2,8300			2,8300		2,8200	150.000	2,8400	99.874
Certificate	NL0012435184	SP500 2435TL OPENH	EUR	2,0000	2,0000	2,0000			2,0000		1,9900	200.000	2,0000	200.000
Certificate	DE000VL37J28	SP500 2440TL OPENV	EUR	1,6650	1,6650	1,6650			1,6650		1,6600	250.000	1,6700	250.000
Certificate	NL0012437636	SP500 2446TL OPENH	EUR	1,9000	1,9000	1,9000			1,9000		1,8900	200.000	1,9000	200.000
Certificate	NL0012494371	SP500 2450TL OPENB	EUR	17,9100	17,9100	17,9100			17,9100		17,8900	30.000	17,9300	30.000
Certificate	NL0012498893	SP500 2451BL OPENB	EUR	2,4900	2,4900	2,4900			2,4900		2,4800	150.000	2,5000	96.878
Certificate	NL0012516892	SP500 2457TL OPENH	EUR	1,8100	1,8100	1,8100			1,8100		1,8000	200.000	1,8100	200.000
Certificate	DE000CE6EXF1	SP500 2458TL OPENZ	EUR	1,1250	1,1250	1,1250			1,1250		1,1200	100.000	1,1300	100.000
Certificate	NL0012516884	SP500 2467TL OPENH	EUR	1,7300	1,7300	1,7300			1,7300		1,7200	200.000	1,7300	200.000
Certificate	NL0012523468	SP500 2467TRLOPENH	EUR	0,9900	1,0200	0,9900	792,0000	1	1,0200	800	1,0100	500.000	1,0200	500.000
Certificate	NL0012498455	SP500 2470TL OPENB	EUR	16,4500	16,4500	16,4500			16,4500		16,4300	30.000	16,4700	30.000
Certificate	NL0012499495	SP500 2471BL OPENB	EUR	2,1600	2,1600	2,1600			2,1600		2,1500	150.000	2,1700	99.500
Certificate	DE000VL2FW37	SP500 2476TL OPENV	EUR	0,9250	0,9250	0,9250			0,9250		0,9220	250.000	0,9280	250.000
Certificate	NL0012517676	SP500 2478TL OPENH	EUR	1,6400	1,6400	1,6400			1,6400		1,6300	200.000	1,6400	200.000
Certificate	DE000CE6F082	SP500 2488TL OPENZ	EUR	0,8650	0,8650	0,8650			0,8650		0,8600	100.000	0,8700	100.000
Certificate	NL0012502694	SP500 2490BL OPENB	EUR	1,8200	1,8200	1,8200			1,8200		1,8100	150.000	1,8300	100.000
Certificate	NL0012499859	SP500 2490TL OPENB	EUR	14,7700	14,7700	14,7700			14,7700		14,7500	30.000	14,7900	30.000
Certificate	DE000VL37J08	SP500 2490TL OPENV	EUR	1,2450	1,2450	1,2450			1,2450		1,2400	250.000	1,2500	250.000
Certificate	NL0012522841	SP500 2497TL OPENH	EUR	1,4800	1,4800	1,4800			1,4800		1,4700	200.000	1,4800	200.000
Certificate	DE000CE6F3J6	SP500 2500TL 1217Z	EUR	0,7550	0,7550	0,7550			0,7550		0,7500	100.000	0,7600	100.000
Certificate	DE000CY51WS0	SP500 2500TL OPENC	EUR	1,0700	1,0700	1,0700			1,0700		1,0600	100.000	1,0700	100.000
Certificate	DE000CY51W67	SP500 2500TL OPENC	EUR	0,7700	0,7700	0,7700			0,7700		0,7600	100.000	0,7700	100.000
Certificate	NL0012508279	SP500 2510BL OPENB	EUR	1,4800	1,4800	1,4800			1,4800		1,4700	150.000	1,4900	100.000
Certificate	NL0012499867	SP500 2510TL OPENB	EUR	13,1000	13,1000	13,1000			13,1000		13,0800	30.000	13,1200	30.000
Certificate	NL0012524938	SP500 2516TL OPENH	EUR	1,3300	1,3300	1,3300			1,3300		1,3200	200.000	1,3300	200.000
Certificate	DE000CE6FAM2	SP500 2517TL OPENZ	EUR	0,6000	0,6150	0,6000	300,0000	1	0,6150	500	0,6100	100.000	0,6200	100.000
Certificate	NL0012525117	SP500 2526TL OPENH	EUR	1,2400	1,2400	1,2400			1,2400		1,2300	200.000	1,2400	200.000
Certificate	NL0012508436	SP500 2530TL OPENB	EUR	10,9700	10,9700	10,9700			10,9700		10,9500	30.000	10,9900	30.000
Certificate	NL0012529275	SP500 2546TL OPENH	EUR	1,0700	1,0700	1,0700			1,0700		1,0600	200.000	1,0700	200.000
Certificate	NL0012538037	SP500 2557TL OPENH	EUR	0,9800	0,9800	0,9800			0,9800		0,9700	200.000	0,9800	200.000
Certificate	NL0012176440	SP500 2590TRSOPENH	EUR											
Certificate	NL0012271316	SP500 2596BS OPENB	EUR	0,5300	0,5300	0,3800	265,0000	1	0,3800	500	0,3700	150.000	0,3900	90.246
Certificate	DE000CE6EC41	SP500 2600TS 1217Z	EUR	0,2900	0,2900	0,2150	592,5000	2	0,2150	2250	0,2100	100.000	0,2200	100.000
Certificate	NL0012499222	SP500 2600TS OPENB	EUR	8,5500	8,5500	8,5500			8,5500		8,5300	30.000	8,5700	30.000
Certificate	NL0011419924	SP500 2601TS OPENH	EUR	0,9800	0,9800	0,9800			0,9800		0,9700	200.000	0,9800	200.000
Certificate	NL0012176432	SP500 2607TRSOPENH	EUR	0,2200	0,2900	0,2100	2945,0200	7	0,2200	12448	0,2100	500.000	0,2200	500.000
Certificate	DE000CE6BLW7	SP500 2607TS OPENZ	EUR	0,2400	0,3100	0,2300	71548,0000	14	0,2350	271400	0,2300	102.000	0,2400	100.000
Certificate	DE000VL2FS74	SP500 2614TS OPENV	EUR	0,2070	0,2070	0,2070			0,2070		0,2040	250.000	0,2100	250.000
Certificate	NL0012499941	SP500 2620TS OPENB	EUR	10,6000	10,6000	10,4500	1060,0000	1	10,4500	100	10,4300	30.000	10,4700	30.000
Certificate	NL0012176424	SP500 2627TRSOPENH	EUR	0,4200	0,4200	0,3900	63,0000	1	0,3900	150	0,3800	500.000	0,3900	500.000
Certificate	NL0012310783	SP500 2631TS OPENH	EUR	1,2400	1,2400	1,2400			1,2400		1,2300	200.000	1,2400	200.000
Certificate	DE000CE6BSK7	SP500 2637TS OPENZ	EUR	0,5200	0,5200	0,5050	520,0000	1	0,5050	1000	0,5000	100.000	0,5100	100.000
Certificate	NL0012313837	SP500 2653TS OPENH	EUR	1,4400	1,4400	1,4400			1,4400		1,4300	200.000	1,4400	200.000
Certificate	NL0012271332	SP500 2655BS OPENB	EUR	1,4800	1,6300	1,4400	4354,4000	3	1,4400	2880	1,4300	150.000	1,4500	89.019
Certificate	NL0011590591	SP500 2655TRSOPENH	EUR	0,6400	0,6400	0,6400			0,6400		0,6300	500.000	0,6400	500.000
Certificate	DE000VL2FYX6	SP500 2655TS OPENV	EUR	0,6230	0,6230	0,6230			0,6230		0,6200	250.000	0,6260	250.000
Certificate	DE000CE6BUZ1	SP500 2668TS OPENZ	EUR	0,7600	0,7650	0,7600	3040,0000	1	0,7650	4000	0,7600	100.000	0,7700	100.000
Certificate	NL0012257711	SP500 2670TS OPENB	EUR	14,7500	14,7500	14,7500			14,7500		14,7300	30.000	14,7700	30.000
Certificate	NL0012368013	SP500 2672TS OPENH	EUR	1,6100	1,6100	1,6100			1,6100		1,6000	200.000	1,6100	200.000
Certificate	DE000VL37JW5	SP500 2690TS OPENV	EUR	1,3750	1,3750	1,3750			1,3750		1,3700	250.000	1,3800	250.000
Certificate	NL0012369516	SP500 2693TS OPENH	EUR	1,7900	1,7900	1,7900			1,7900		1,7800	200.000	1,7900	200.000
Certificate	DE000CE6C5D7	SP500 2698TS OPENZ	EUR	1,0250	1,0250	1,0250			1,0250		1,0200	100.000	1,0300	100.000
Certificate	NL0012269682	SP500 2700B0C1218B	EUR	21,9600	21,9600	21,9200			21,9200		21,8600	10.000	21,9700	10.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6ED08	SP500 2700TS 1217Z	EUR	1,0650	1,0650	1,0650			1,0650		1,0600	100.000	1,0700	100.000
Certificate	DE000CY50LP1	SP500 2700TS OPENC	EUR	0,9300	0,9300	0,9300			0,9300		0,9200	100.000	0,9300	100.000
Certificate	DE000CY50MP9	SP500 2700TS OPENC	EUR	1,2600	1,2600	1,2600			1,2600		1,2500	100.000	1,2600	100.000
Certificate	DE000VL2FW29	SP500 2707TS OPENV	EUR	1,0350	1,0350	1,0350			1,0350		1,0300	250.000	1,0400	250.000
Certificate	NL0011419916	SP500 2718TS OPENH	EUR	2,0100	2,0100	2,0100			2,0100		2,0000	200.000	2,0100	200.000
Certificate	NL0012501878	SP500 2720TS OPENB	EUR	19,0000	19,0000	19,0000			19,0000		18,9800	30.000	19,0200	30.000
Certificate	DE000CE6C5E5	SP500 2728TS OPENZ	EUR	1,2750	1,2750	1,2750			1,2750		1,2700	100.000	1,2800	100.000
Certificate	NL0012538029	SP500 2735TS OPENH	EUR	2,1600	2,1600	2,1600			2,1600		2,1500	200.000	2,1600	200.000
Certificate	DE000VL37JX3	SP500 2740TS OPENV	EUR	1,8150	1,8150	1,8150			1,8150		1,8100	250.000	1,8200	250.000
Certificate	NL0012265565	SP500 2749BS OPENB	EUR	3,1000	3,1000	3,0500	465,0000	1	3,0500	150	3,0400	150.000	3,0600	99.429
Certificate	DE000CE6BWL7	SP500 2758TS OPENZ	EUR	1,5350	1,5350	1,5350			1,5350		1,5300	100.000	1,5400	100.000
Certificate	NL0012523807	SP500 2772TS OPENH	EUR	2,5000	2,5000	2,5000			2,5000		2,4900	200.000	2,5000	200.000
Certificate	NL0012271365	SP500 2779BS OPENB	EUR	3,5600	3,5600	3,5600			3,5600		3,5500	150.000	3,5700	99.919
Certificate	NL0012264808	SP500 2780TS OPENB	EUR	23,9300	23,9300	23,9300			23,9300		23,9100	30.000	23,9500	30.000
Certificate	NL0012050207	SP500 2781TRSOPENH	EUR	1,7800	1,7800	1,7100	4005,0000	2	1,7100	2250	1,7000	500.000	1,7100	500.000
Certificate	DE000CE6CH71	SP500 2789TS OPENZ	EUR	1,7950	1,7950	1,7950			1,7950		1,7900	100.000	1,8000	100.000
Certificate	NL0012525109	SP500 2795TS OPENH	EUR	2,6900	2,6900	2,6900			2,6900		2,6800	200.000	2,6900	200.000
Certificate	DE000CE6EC33	SP500 2800TS 1217Z	EUR	1,9350	1,9350	1,9350			1,9350		1,9300	100.000	1,9400	100.000
Certificate	DE000CY51DQ4	SP500 2800TS OPENC	EUR	1,8600	1,8600	1,8600			1,8600		1,8500	100.000	1,8600	100.000
Certificate	DE000CY0AUF7	SP500 2800TS OPENC	EUR	1,8100	1,8100	1,8100			1,8100		1,8000	100.000	1,8100	100.000
Certificate	DE000CX59M13	SP500 2800TS OPENC	EUR	1,4200	1,4200	1,4200			1,4200		1,4100	100.000	1,4200	100.000
Certificate	DE000CY51NJ8	SP500 2800TS OPENC	EUR	2,2100	2,2100	2,2100			2,2100		2,2000	100.000	2,2100	100.000
Certificate	NL0012531461	SP500 2811TS OPENH	EUR	2,8400	2,8400	2,8400			2,8400		2,8300	200.000	2,8400	200.000
Certificate	NL0012529101	SP500 2820TS OPENH	EUR	2,9200	2,9200	2,9200			2,9200		2,9100	200.000	2,9200	200.000
Certificate	NL0012501886	SP500 2830TS OPENB	EUR	28,4200	28,4200	28,4200			28,4200		28,4000	30.000	28,4400	30.000
Certificate	NL0011419908	SP500 2835TS OPENH	EUR	3,0500	3,0500	3,0500			3,0500		3,0400	200.000	3,0500	200.000
Certificate	NL0012265573	SP500 2848BS OPENB	EUR	4,7500	4,7500	4,7500			4,7500		4,7400	150.000	4,7600	96.574
Certificate	DE000CE6BWM5	SP500 2848TS OPENZ	EUR	2,3050	2,3050	2,3050			2,3050		2,3000	100.000	2,3100	100.000
Certificate	DE000CE6DGU7	SP500 2878TS OPENZ	EUR	2,5650	2,5650	2,5650			2,5650		2,5600	100.000	2,5700	100.000
Certificate	DE000CE6ED16	SP500 2900TS 1217Z	EUR	2,7850	2,7850	2,7850			2,7850		2,7800	100.000	2,7900	100.000
Certificate	DE000CE6DZB7	SP500 2907TS OPENZ	EUR	2,8150	2,8150	2,8150			2,8150		2,8100	100.000	2,8200	100.000
Certificate	NL0012501894	SP500 2920TS OPENB	EUR	37,1700	37,1700	37,0000	557,5500	1	37,0000	15	36,9800	30.000	37,0200	30.000
Certificate	NL0012176416	SP500 2922TRSOPENH	EUR	2,9200	2,9200	2,9200			2,9200		2,9100	500.000	2,9200	500.000
Certificate	DE000CE6E0J3	SP500 2938TS OPENZ	EUR	3,0750	3,0750	3,0750			3,0750		3,0700	100.000	3,0800	100.000
Certificate	NL0012208748	SP500 2951TS OPENH	EUR	4,0800	4,0800	4,0800			4,0800		4,0700	200.000	4,0800	200.000
Certificate	DE000CE6ESA2	SP500 2967TS OPENZ	EUR	3,3350	3,3350	3,3350			3,3350		3,3300	100.000	3,3400	100.000
Certificate	DE000CE6EYH5	SP500 2997TS OPENZ	EUR	3,5850	3,5850	3,5850			3,5850		3,5800	100.000	3,5900	100.000
Certificate	DE000CE6EC25	SP500 3000TS 1217Z	EUR	3,6450	3,6450	3,6450			3,6450		3,6400	100.000	3,6500	100.000
Certificate	DE000CY50479	SP500 3000TS OPENC	EUR	3,8200	3,8200	3,8200			3,8200		3,8100	100.000	3,8200	100.000
Certificate	DE000CY0AZ00	SP500 3000TS OPENC	EUR	3,2500	3,2500	3,2500			3,2500		3,2400	100.000	3,2500	100.000
Certificate	DE000CE6F0U9	SP500 3027TS OPENZ	EUR	3,8450	3,8450	3,8450			3,8450		3,8400	100.000	3,8500	100.000
Certificate	DE000CE6F470	SP500 3058TS OPENZ	EUR	4,1050	4,1050	4,1050			4,1050		4,1000	100.000	4,1100	100.000
Certificate	NL0012245831	SP500 3068TRSOPENH	EUR	4,1700	4,1700	4,1700			4,1700		4,1600	500.000	4,1700	500.000
Certificate	NL0011420484	SP500 3069TS OPENH	EUR	5,1300	5,1300	5,1300			5,1300		5,1200	200.000	5,1300	200.000
Certificate	DE000CE6FD31	SP500 3087TS OPENZ	EUR	4,3550	4,3550	4,3550			4,3550		4,3500	100.000	4,3600	100.000
Certificate	DE000CE6FDN4	SP500 3100TS 1217Z	EUR	4,5050	4,5050	4,5050			4,5050		4,5000	100.000	4,5100	100.000
Certificate	DE000CY51B88	SP500 3200TS OPENC	EUR	5,2900	5,2900	5,2900			5,2900		5,2800	100.000	5,2900	100.000
Certificate	DE000CY52392	SP500 3200TS OPENC	EUR	5,7300	5,7300	5,7200	5,7300	1	5,7200	1	5,7100	100.000	5,7200	100.000
Certificate	NL0012517874	SP500 3224TRSOPENH	EUR	5,4900	5,4900	5,4900			5,4900		5,4800	500.000	5,4900	500.000
Certificate	NL0012517668	SP500 3229TS OPENH	EUR	6,5500	6,5500	6,5500			6,5500		6,5400	200.000	6,5500	200.000
Certificate	NL0012538011	SP500 3354TS OPENH	EUR	7,6700	7,6700	7,6700			7,6700		7,6600	200.000	7,6700	200.000
Certificate	NL0010108254	SPBNK125.9TL OPENB	EUR	16,5900	16,5900	16,5900			16,5900		16,5900	2.500		
Certificate	NL0010225637	SPHOM 379TL OPENB	EUR	4,0900	4,0900	4,0900			4,0900		4,0900	10.000		
Certificate	DE000VN61ZE5	SPX LEVOPENV	EUR	27,9050	27,9050	27,9050			27,9050		27,8400	16.900	27,9700	16.900
Certificate	DE000VN61ZD7	SPX LEVOPENV	EUR	18,9900	18,9900	18,9900			18,9900		18,9600	36.900	19,0200	36.900
Certificate	DE000VN61ZF2	SPX LEVOPENV	EUR	46,7550	46,7550	46,7550			46,7550		46,6100	7.600	46,9000	7.600
Certificate	DE000VN61ZG0	SPX SHROPEV	EUR	2,3350	2,3350	2,3350			2,3350		2,3300	300.300	2,3400	300.300
Certificate	DE000VN61ZH8	SPX SHROPEV	EUR	1,2450	1,2450	1,2450			1,2450		1,2400	381.200	1,2500	381.200
Certificate	DE000VN61ZJ4	SPX SHROPEV	EUR	0,5460	0,5460	0,5460			0,5460		0,5440	666.300	0,5480	666.300
Certificate	DE000CR6YAY3	SRENH65.94TL OPENZ	EUR	2,3450	2,3450	2,3450			2,3450		2,3300	15.000	2,3600	15.000
Certificate	DE000CR6YAZ0	SRENH72.85TL OPENZ	EUR	1,7450	1,7450	1,7450			1,7450		1,7300	15.000	1,7600	15.000
Certificate	DE000CE6C295	SRENH80.53TL OPENZ	EUR	1,0850	1,0850	1,0850			1,0850		1,0700	15.000	1,1000	15.000
Certificate	DE000CR1JP20	SSE 11.4TL OPENZ	EUR	0,2300	0,2300	0,2300			0,2300		0,2200	15.000	0,2400	15.000
Certificate	DE000CN6KEN1	SSE 12.9TL OPENZ	EUR	0,0700	0,0700	0,0700			0,0700		0,0600	15.000	0,0800	15.000
Certificate	DE000CN6HTF1	SSE 10.13TL OPENZ	EUR	0,3800	0,3800	0,3800			0,3800		0,3700	15.000	0,3900	15.000
Certificate	DE000CX0HP56	STARB 70TS OPENC	EUR	0,8900	0,8900	0,8900			0,8900		0,8800	35.000	0,8900	35.000
Certificate	DE000CX0QM4	STARB 70TS OPENC	EUR	0,7400	0,7400	0,7400			0,7400		0,7300	35.000	0,7400	35.000
Certificate	DE000CX0HN41	STARB 70TS OPENC	EUR	0,6500	0,6500	0,6500			0,6500		0,6400	35.000	0,6500	35.000
Certificate	NL0009746890	STARB 14.7TL OPENB	EUR	73,9500	73,9500	73,9500			73,9500		73,9500	3.000		
Certificate	NL0009959568	STARB 18.6TL OPENB	EUR	67,6900	67,6900	67,6900			67,6900		67,6900	3.000		
Certificate	NL0010893160	STARB 33.3TL OPENB	EUR	44,0300	44,0300	44,0300			44,0300		44,0300	3.000		
Certificate	NL0010893178	STARB 35.7TL OPENB	EUR	40,2800	40,2800	40,2800			40,2800		40,2800	3.000		

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010906616	STARB 39.4TL OPENB	EUR	34,2400	34,2400	34,2400			34,2400		34,2400	3.000		
Certificate	NL0011427026	STARB 48.4TL OPENB	EUR	9,9400	9,9400	9,9400			9,9400		9,9400	3.000		
Certificate	NL0012281471	STARB 59.9TS OPENB	EUR	6,8300	6,8300	6,8300			6,8300		6,8100	3.000	6,8500	3.000
Certificate	NL0011251293	STARB 64.6TS OPENB	EUR	11,2500	11,2500	11,2500			11,2500		11,1500	3.000	11,3500	3.000
Certificate	DE000CC60DD9	STARB40.26TL OPENC	EUR	1,1600	1,1600	1,1600			1,1600		1,1600	35.000		
Certificate	FR0013123767	STD11 SHROPENS	EUR	0,3600	0,3600	0,3600			0,3600		0,3600	15.020		
Certificate	NL0010131413	STGOB 21.4TL OPENB	EUR	2,9000	2,9000	2,9000			2,9000		2,8900	30.000	2,9000	30.000
Certificate	NL0010899803	STGOB 28.7TL OPENB	EUR	2,2700	2,2700	2,2400			2,2400		2,2300	30.000	2,2400	30.000
Certificate	DE000CR9NX44	STGOB31.11TL OPENZ	EUR	1,7450	1,7450	1,7450			1,7450		1,7300	10.500	1,7600	10.500
Certificate	DE000CD62C71	STGOB35.09TL OPENZ	EUR	1,3450	1,3450	1,3450			1,3450		1,3300	10.500	1,3600	10.500
Certificate	DE000CD642F2	STGOB39.56TL OPENZ	EUR	0,9050	0,9050	0,9050			0,9050		0,8900	10.500	0,9200	10.500
Certificate	DE000CD64F01	STMIC10.23TL OPENZ	EUR	10,2900	10,2900	10,2900			10,2900		10,2100	1.500	10,3700	1.500
Certificate	DE000CE6BFJ6	STMIC12.22TL OPENZ	EUR	8,3000	8,3000	8,3000			8,3000		8,2200	1.500	8,3800	1.500
Certificate	DE000CE6EUC4	STMIC14.72TL OPENZ	EUR	5,8000	5,8000	5,8000			5,8000		5,7200	1.500	5,8800	1.500
Certificate	DE000CE6F8T4	STMIC17.71TL OPENZ	EUR	2,8000	2,8400	2,8000	28,0000	1	2,8400	10	2,7600	1.500	2,9200	1.500
Certificate	DE000CD63FV8	STMIC7.286TL OPENZ	EUR	13,2300	13,2300	13,2300			13,2300		13,1500	1.500	13,3100	1.500
Certificate	DE000CD63U45	STMIC8.729TL OPENZ	EUR	11,7900	11,7900	11,7900			11,7900		11,7100	1.500	11,8700	1.500
Certificate	XS1355077766	STN BASK0224K	EUR	112,7800	112,7800	112,7800			112,7800		112,2800	500.000	113,2800	500.000
Certificate	XS1093252101	STN BASK0523	EUR								100,2000	500.000		
Certificate	XS1040313741	STN ESTX 1219K	EUR	124,4000	124,4000	124,2600			124,2600		123,7600	500.000	124,7600	500.000
Certificate	XS1237107625	STOXE STN0718K	EUR											
Certificate	XS1237141483	STOXE STN0820K	EUR	117,2100	117,2100	116,6500			116,6500		116,1500	500.000	117,1500	500.000
Certificate	DE000CN6JFUS	STOXX216.8TL OPENZ	EUR	1,7550	1,7550	1,7550			1,7550		1,7500	500.000	1,7600	490.940
Certificate	DE000CN6HPG7	STOXX233.8TL OPENZ	EUR	1,5900	1,5900	1,5900			1,5900		1,5800	500.000	1,6000	500.000
Certificate	DE000CN6HPF9	STOXX251.8TL OPENZ	EUR	1,4150	1,4150	1,4150			1,4150		1,4100	500.000	1,4200	499.270
Certificate	DE000CN6GF3T6	STOXX269.8TL OPENZ	EUR	1,2400	1,2400	1,2400			1,2400		1,2300	500.000	1,2500	497.915
Certificate	DE000CN6GF792	STOXX290.8TL OPENZ	EUR	1,0350	1,0350	1,0350			1,0350		1,0300	500.000	1,0400	499.050
Certificate	DE000CD61T73	STOXX307.8TL OPENZ	EUR	0,8700	0,8700	0,8700			0,8700		0,8600	500.000	0,8800	498.700
Certificate	DE000CD63N51	STOXX324.8TL OPENZ	EUR	0,6950	0,6950	0,6950			0,6950		0,6900	500.000	0,7000	492.860
Certificate	DE000CD644F8	STOXX343.8TL OPENZ	EUR	0,5150	0,5150	0,5150			0,5150		0,5100	500.000	0,5200	500.000
Certificate	DE000CE6BVD6	STOXX363.8TL OPENZ	EUR	0,3250	0,3250	0,3250			0,3250		0,3200	500.000	0,3300	460.000
Certificate	DE000CE6FBQ1	STOXX382.8TL OPENZ	EUR	0,1250	0,1250	0,1250			0,1250		0,1200	500.000	0,1300	495.000
Certificate	DE000CD647U0	STOXX415.8TS OPENZ	EUR	0,4150	0,4150	0,4150			0,4150		0,4100	500.000	0,4200	500.000
Certificate	DE000CE6C2R4	STOXX442.8TS OPENZ	EUR	0,7050	0,7050	0,7050			0,7050		0,7000	500.000	0,7100	499.000
Certificate	DE000CE6DJD7	STOXX471.8TS OPENZ	EUR	0,9900	0,9900	0,9900			0,9900		0,9800	500.000	1,0000	498.900
Certificate	NL0012275721	SUEZE 18.7TS OPENB	EUR	4,7400	4,7900	4,7400			4,7900		4,7600	5.000	4,8200	5.000
Certificate	NL0009996479	SUEZE 4.56TL OPENB	EUR	1,1200	1,1200	1,1200			1,1200		1,1100	50.000	1,1200	50.000
Certificate	NL0012031512	SUEZE10.65TL OPENB	EUR	5,5500	5,5500	5,4900			5,4900		5,4600	5.000	5,5200	5.000
Certificate	NL0012100648	SUEZE12.68TL OPENB	EUR	3,6700	3,6700	3,6100			3,6100		3,5800	5.000	3,6400	5.000
Certificate	NL0012122584	SUEZE13.67TL OPENB	EUR	2,7400	2,7400	2,6800			2,6800		2,6500	5.000	2,7100	5.000
Certificate	NL0012263271	SUEZE14.68TL OPENB	EUR	1,8000	1,8000	1,7400			1,7400		1,7100	5.000	1,7700	5.000
Certificate	NL0012281885	SUEZE16.71TS OPENB	EUR	2,5900	2,6400	2,5900			2,6400		2,6100	5.000	2,6700	5.000
Certificate	NL0012263396	SUEZE17.69TS OPENB	EUR	3,6400	3,6900	3,6400			3,6900		3,6600	5.000	3,7200	5.000
Certificate	DE000CE6C733	SUGAR 0.2TS OPENZ	EUR	4,6150	4,6150	4,6150			4,6150		4,6100	8.500	4,6200	8.500
Certificate	NL0012205801	SUGAR 0.12TL OPENH	EUR	3,5400	3,5400	3,5400			3,5400		3,5000	20.000	3,5700	20.000
Certificate	DE000CD63TK2	SUGAR 0.23TS OPENZ	EUR	7,2100	7,2100	7,2100			7,2100		7,2000	8.500	7,2100	8.500
Certificate	DE000CE6DRX8	SUGAR0.107TL OPENZ	EUR	3,9850	3,9850	3,9850			3,9850		3,9800	8.500	3,9900	8.500
Certificate	NL0012365654	SUGAR0.108TL OPENH	EUR	4,5200	4,5200	4,5200			4,5200		4,4800	20.000	4,5500	20.000
Certificate	DE000CE6DH54	SUGAR0.116TL OPENZ	EUR	3,2550	3,2550	3,2550			3,2550		3,2500	8.500	3,2600	8.500
Certificate	NL0012205793	SUGAR0.125TL OPENH	EUR	3,1600	3,1600	3,1400	218,0400	1	3,1400	69	3,1000	20.000	3,1700	20.000
Certificate	DE000CE6DB88	SUGAR0.125TL OPENZ	EUR	2,5600	2,5600	2,5150	5120,0000	1	2,5150	2000	2,5100	8.500	2,5200	8.500
Certificate	NL0012205785	SUGAR0.131TL OPENH	EUR	2,6500	2,7400	2,6500	1325,0000	1	2,7400	500	2,7000	20.000	2,7700	20.000
Certificate	DE000CE6C725	SUGAR0.134TL OPENZ	EUR	1,7150	1,7150	1,7150			1,7150		1,7100	8.500	1,7200	8.500
Certificate	DE000CE6DRY6	SUGAR0.161TS OPENZ	EUR	1,2450	1,2450	1,2450			1,2450		1,2400	8.500	1,2500	8.500
Certificate	DE000CE6DH62	SUGAR0.174TS OPENZ	EUR	2,2950	2,2950	2,2950			2,2950		2,2900	8.500	2,3000	8.500
Certificate	DE000CE6DBC6	SUGAR0.186TS OPENZ	EUR	3,3950	3,3950	3,3950			3,3950		3,3900	8.500	3,4000	8.500
Certificate	NL0011931399	SUGAR0.244TS OPENZ	EUR	10,0900	10,0900	10,0900			10,0900		10,0500	20.000	10,1200	20.000
Certificate	NL0011931381	SUGAR0.245TS OPENZ	EUR	10,2800	10,2800	10,2800			10,2800		10,2400	20.000	10,3100	20.000
Certificate	DE000CD61XV5	SUGAR0.248TS OPENZ	EUR	8,7800	8,7800	8,7800			8,7800		8,7700	8.500	8,7800	8.500
Certificate	NL0010382701	SVT 1340TL OPENB	EUR	10,6400	10,6400	10,6400			10,6400		10,6200	10.000	10,6600	5.000
Certificate	DE000CD64D78	SWATC 320.TL OPENZ	EUR	4,1750	4,1750	4,1750			4,1750		4,0700	1.500	4,2800	1.500
Certificate	DE000CD61PJ6	SWATC220.5TL OPENZ	EUR	12,7200	12,7200	12,7200			12,7200		12,6100	1.500	12,8200	1.500
Certificate	DE000CN6H608	SWATC250.5TL OPENZ	EUR	10,1400	10,1400	10,1400			10,1400		10,0300	1.500	10,2400	1.500
Certificate	DE000CD63922	SWATC282.2TL OPENZ	EUR	7,4100	7,4100	7,4100			7,4100		7,3000	1.500	7,5100	1.500
Certificate	DE000CE6E4M9	SWATC359.8TL OPENZ	EUR	0,8150	0,8150	0,8150			0,8150		0,7100	1.500	0,9200	1.500
Certificate	CH0025955326	SKXE PI OPENU	EUR	113,1700	113,1700	112,2100			112,2100		111,9200	1.000	112,4900	1.000
Certificate	DE000VN61ZK2	SKXE LEVOPENV	EUR	16,8500	16,8500	16,8500			16,8500		16,8100	13.600	16,8900	13.600
Certificate	DE000VN61ZM8	SKXE LEVOPENV	EUR	20,7500	20,7500	20,7500			20,7500		20,6600	5.700	20,8400	5.700
Certificate	DE000VN61ZL0	SKXE LEVOPENV	EUR	19,6750	19,6750	19,6750			19,6750		19,6100	7.900	19,7400	7.900
Certificate	DE000VN61ZQ9	SKXE SHROPENV	EUR	0,3420	0,3420	0,3420			0,3420		0,3400	331.900	0,3440	331.900
Certificate	DE000VN61ZN6	SKXE SHROPENV	EUR	3,0500	3,0500	3,0500			3,0500		3,0400	73.500	3,0600	73.500
Certificate	DE000VN61ZP1	SKXE SHROPENV	EUR	1,0850	1,0850	1,0850			1,0850		1,0800	139.300	1,0900	139.300

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	FR0013123684	SX5S7 SHROPENS	EUR	0,4100	0,4100	0,4100			0,4100		0,4100	15.020		
Certificate	CH0025957652	SX8E PI OPENU	EUR	50,3400	50,3400	50,0300			50,0300		49,9000	1.000	50,1600	1.000
Certificate	CH0025957611	SXKE PI OPENU	EUR	31,8100	31,8100	31,5400			31,5400		31,4600	1.000	31,6200	1.000
Certificate	CH0025957579	SXQE PI OPENU	EUR	83,5600	83,5600	83,1600			83,1600		82,9500	1.000	83,3700	1.000
Certificate	DE0006075377	SXRE PI OPENB	EUR	29,2200	29,2200	29,2200			29,2200		29,0600	10.000	29,3800	10.000
Certificate	CH0025957678	SXRE PI OPENU	EUR	48,1100	48,1100	47,7200			47,7200		47,5900	1.000	47,8400	1.000
Certificate	CH0025955383	SXTE PI OPENU	EUR	23,4700	23,4700	23,3300			23,3300		23,2600	1.000	23,3900	1.000
Certificate	NL0006217150	TBOND101.8TL OPENB	EUR	46,0100	46,0100	46,0100			46,0100		45,9600	15.000	46,0600	15.000
Certificate	NL0010658696	TBOND135.5TL OPENB	EUR	18,0000	18,0000	18,0000			18,0000		17,9500	15.000	18,0500	15.000
Certificate	NL0010148979	TBOND152.5TL OPENA	EUR											
Certificate	DE000CNGJG6	TECDX 1352TL OPENZ	EUR	11,3100	11,3100	11,3100			11,3100		11,2700	10.000	11,3500	10.000
Certificate	DE000CR9PUA3	TECDX 1454TL OPENZ	EUR	10,2900	10,2900	10,2900			10,2900		10,2500	10.000	10,3300	10.000
Certificate	DE000CR9PRJ0	TECDX 1560TL OPENZ	EUR	9,2300	9,2300	9,2300			9,2300		9,1900	10.000	9,2700	10.000
Certificate	DE000CD629M5	TECDX 1662TL OPENZ	EUR	8,2100	8,2100	8,2100			8,2100		8,1700	10.000	8,2500	10.000
Certificate	DE000CD645Y6	TECDX 1763TL OPENZ	EUR	7,2000	7,2000	7,2000			7,2000		7,1600	10.000	7,2400	10.000
Certificate	DE000CE6BLT3	TECDX 1864TL OPENZ	EUR	6,1900	6,1900	6,1900			6,1900		6,1500	10.000	6,2300	10.000
Certificate	DE000CE6C2F9	TECDX 1964TL OPENZ	EUR	5,1900	5,1900	5,1900			5,1900		5,1500	10.000	5,2300	10.000
Certificate	DE000CE6CMA9	TECDX 2064TL OPENZ	EUR	4,1900	4,1900	4,1900			4,1900		4,1500	10.000	4,2300	10.000
Certificate	DE000CE6D8D0	TECDX 2164TL OPENZ	EUR	3,2000	3,2000	3,2000			3,2000		3,1600	10.000	3,2400	10.000
Certificate	DE000CE6ERB2	TECDX 2263TL OPENZ	EUR	2,2000	2,2000	2,2000			2,2000		2,1600	10.000	2,2400	10.000
Certificate	DE000CE6F058	TECDX 2363TL OPENZ	EUR	1,2100	1,2100	1,2100			1,2100		1,1700	10.000	1,2500	10.000
Certificate	DE000CE6FD07	TECDX 2462TL OPENZ	EUR											
Certificate	DE000CE6DB27	TECDX 2687TS OPENZ	EUR	2,2500	2,2500	2,2500			2,2500		2,2100	10.000	2,2900	10.000
Certificate	DE000CE6ENW7	TECDX 2811TS OPENZ	EUR	3,4900	3,4900	3,4900			3,4900		3,4500	10.000	3,5300	10.000
Certificate	DE000CE6EYG7	TECDX 2936TS OPENZ	EUR	4,7300	4,7300	4,7300			4,7300		4,6900	10.000	4,7700	10.000
Certificate	DE000CE6F2Z4	TECDX 3061TS OPENZ	EUR	5,9900	5,9900	5,9900			5,9900		5,9500	10.000	6,0300	10.000
Certificate	DE000CE6BY14	TELEN 64.1TS OPENZ	EUR	0,4900	0,4900	0,4900			0,4900		0,4700	750	0,5100	750
Certificate	DE000CE6FC9	TELEN 72.1TS OPENZ	EUR	1,2800	1,2800	1,2800			1,2800		1,2600	750	1,3000	750
Certificate	DE000CD61926	TELEN32.25TL OPENZ	EUR	2,7600	2,7600	2,7600			2,7600		2,7400	750	2,7800	750
Certificate	DE000CN6JHG0	TELEN35.33TL OPENZ	EUR	2,3800	2,4500	2,3800	1437,0000	4	2,4500	600	2,4300	750	2,4700	750
Certificate	DE000CN6HT81	TELEN37.82TL OPENZ	EUR	2,1300	2,2000	2,1300	1287,0000	4	2,2000	600	2,1800	750	2,2200	750
Certificate	DE000CR9PVM6	TELEN40.41TL OPENZ	EUR	1,8700	1,9500	1,8700	1131,0000	4	1,9500	600	1,9300	750	1,9700	750
Certificate	DE000CD632G1	TELEN43.39TL OPENZ	EUR	1,5700	1,6500	1,5700	951,0000	4	1,6500	600	1,6300	750	1,6700	750
Certificate	DE000CD63DS9	TELEN46.87TL OPENZ	EUR	1,2200	1,3000	1,2200	2404,1600	6	1,3000	1897	1,2800	750	1,3200	750
Certificate	DE000CE6BN90	TELEN50.85TL OPENZ	EUR	0,9000	0,9000	0,9000			0,9000		0,8800	750	0,9200	750
Certificate	DE000CE6F108	TELEN54.83TL OPENZ	EUR	0,5100	0,5100	0,5100			0,5100		0,4900	750	0,5300	750
Certificate	NL0012497721	TELF0 5.9TL OPENB	EUR	3,2500	3,2500	3,1300			3,1300		3,1100	5.000	3,1400	5.000
Certificate	NL0011535992	TELF0 6.8TL OPENB	EUR	2,3600	2,3600	2,2400			2,2400		2,2200	5.000	2,2500	5.000
Certificate	NL0012040133	TELF0 7.9TL OPENB	EUR	1,3900	1,3900	1,2700			1,2700		1,2500	5.000	1,2800	5.000
Certificate	NL0011522313	TELF0 10.7TS OPENB	EUR	3,0100	3,1200	3,0100			3,1200		3,1000	5.000	3,1300	5.000
Certificate	NL0012496210	TELF0 12.7TS OPENB	EUR	5,1500	5,2600	5,1500			5,2600		5,2400	5.000	5,2700	5.000
Certificate	DE000CE6DTB0	TELF010.67TS OPENZ	EUR	2,1800	2,1800	2,1800			2,1800		2,1600	15.000	2,2000	15.000
Certificate	DE000CE6DVE0	TELF06.827TL OPENZ	EUR	1,7200	1,7200	1,7200			1,7200		1,7000	15.000	1,7400	15.000
Certificate	DE000CE6D681	TELF07.435TL OPENZ	EUR	1,1200	1,1200	1,1100	1,1200	1	1,1100	1	1,0900	15.000	1,1300	15.000
Certificate	DE000CE6CB51	TELF08.338TL OPENZ	EUR	0,2200	0,2200	0,2200			0,2200		0,2000	15.000	0,2400	15.000
Certificate	DE000CE6FJH3	TELF09.567TS OPENZ	EUR	1,0900	1,0900	1,0900			1,0900		1,0700	15.000	1,1100	15.000
Certificate	DE000CN6HGM4	TESB 20.18TL OPENZ	EUR	1,9900	1,9900	1,9900			1,9900		1,9600	300	2,0200	300
Certificate	DE000CN6HEB2	TESB 21.86TL OPENZ	EUR	1,8300	1,8300	1,8300			1,8300		1,8000	300	1,8600	300
Certificate	DE000CN6EQJ6	TESB 23.61TL OPENZ	EUR	1,6600	1,6600	1,6600			1,6600		1,6300	300	1,6900	300
Certificate	DE000CN6LIJ23	TESB 25.14TL OPENZ	EUR	1,5200	1,5200	1,5200			1,5200		1,4900	300	1,5500	300
Certificate	DE000CN6IW84	TESB 26.71TL OPENZ	EUR	1,3700	1,3700	1,3700			1,3700		1,3400	300	1,4000	300
Certificate	DE000CN6IW92	TESB 28.29TL OPENZ	EUR	1,2200	1,2200	1,2200			1,2200		1,1900	300	1,2500	300
Certificate	DE000CD63KD6	TESB 30.35TL OPENZ	EUR	1,0200	1,0200	1,0200			1,0200		0,9900	300	1,0500	300
Certificate	DE000CD64227	TESB 32.95TL OPENZ	EUR	0,7700	0,7700	0,7700			0,7700		0,7400	300	0,8000	300
Certificate	DE000CE6BYX8	TESB 35.53TL OPENZ	EUR	0,5300	0,5300	0,5300			0,5300		0,5000	300	0,5600	300
Certificate	DE000CE6EPA8	TESB 38.14TL OPENZ	EUR	0,2800	0,2800	0,2800			0,2800		0,2500	300	0,3100	300
Certificate	DE000CE6FJ84	TESB 42.45TS OPENZ	EUR	0,5800	0,5800	0,5800			0,5800		0,5500	300	0,6100	300
Certificate	DE000CE6EX46	TESB 46.62TS OPENZ	EUR	1,0300	1,0300	1,0300			1,0300		1,0000	300	1,0600	300
Certificate	NL0010381844	TESLA 78TL OPENB	EUR	20,7400	20,7400	20,7400			20,7400		20,7400	25.000		
Certificate	DE000CX593M9	TESLA 175TL OPENC	EUR	11,1100	11,1100	11,1100			11,1100		11,1100	10.000		
Certificate	DE000CY512P9	TESLA 240TL OPENC	EUR	6,6500	7,2800	6,6500	731,5000	1	7,2800	110	7,2700	30.000	7,2900	30.000
Certificate	DE000CY51Y24	TESLA 240TL OPENC	EUR	6,4300	6,4300	6,4300			6,4300		6,4200	30.000	6,4400	30.000
Certificate	DE000CE6DSZ1	TESLA 260TL 1217Z	EUR	3,8800	4,6800	3,7700	2101,2400	7	4,6800	535	4,6700	40.000	4,6900	40.000
Certificate	DE000CY51VN3	TESLA 260TL OPENC	EUR	3,8500	4,7100	3,8500	2086,7000	8	4,7100	526	4,7000	30.000	4,7200	30.000
Certificate	DE000CY51ZQ7	TESLA 260TL OPENC	EUR	5,6400	5,6400	5,6400			5,6400		5,6300	30.000	5,6500	30.000
Certificate	DE000CY50Z81	TESLA 280TL OPENC	EUR	2,8600	3,7000	2,8600	185,2600	2	3,7000	61	3,6900	30.000	3,7100	30.000
Certificate	DE000CY50RF9	TESLA 280TL OPENC	EUR	1,7800	2,6400	1,5200	2328,1200	10	2,6400	1244	2,6300	30.000	2,6500	30.000
Certificate	DE000CY51ZR5	TESLA 320TS OPENC	EUR	1,9000	1,9000	1,9000			1,9000		1,8900	30.000	1,9100	30.000
Certificate	DE000CY51Y32	TESLA 320TS OPENC	EUR	0,7500	0,7500	0,7500			0,7500		0,7400	30.000	0,7600	30.000
Certificate	DE000CY51ZS3	TESLA 340TS OPENC	EUR	3,6900	3,6900	3,6900			3,6900		3,6800	30.000	3,7000	30.000
Certificate	DE000CY51VP8	TESLA 340TS OPENC	EUR	2,4400	2,4400	2,4400			2,4400		2,4300	30.000	2,4500	30.000
Certificate	DE000CY50BM9	TESLA 360TS 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	DE000CY51VQ6	TESLA 360TS OPENC	EUR	4,1500	4,1500	4,1500			4,1500		4,1400	30.000	4,1600	30.000
Certificate	DE000CY50BN7	TESLA 370TS OPENC	EUR											
Certificate	DE000CY50CA2	TESLA 370TS OPENC	EUR											
Certificate	DE000CY51N35	TESLA 380TS OPENC	EUR	7,1400	7,1400	7,1400			7,1400		7,1300	30.000	7,1500	30.000
Certificate	DE000CY50BP2	TESLA 380TS OPENC	EUR											
Certificate	DE000CY51L60	TESLA 380TS OPENC	EUR	5,7500	5,7500	5,7500			5,7500		5,7400	30.000	5,7600	30.000
Certificate	DE000CY501D0	TESLA 400TS OPENC	EUR	6,6700	6,6700	6,6700			6,6700		6,6600	30.000	6,6800	30.000
Certificate	DE000CY503R6	TESLA 400TS OPENC	EUR	8,0900	8,0900	8,0900			8,0900		8,0800	30.000	8,1000	30.000
Certificate	DE000CY507F2	TESLA 410TS OPENC	EUR	7,6000	7,6000	7,6000			7,6000		7,5900	30.000	7,6100	30.000
Certificate	DE000CY508P9	TESLA 410TS OPENC	EUR	9,0600	9,0600	9,0600			9,0600		9,0500	30.000	9,0700	30.000
Certificate	DE000CY503S4	TESLA 420TS OPENC	EUR	9,8400	9,8400	9,8400			9,8400		9,8300	30.000	9,8500	30.000
Certificate	DE000CY507G0	TESLA 420TS OPENC	EUR	8,4300	8,4300	8,4300			8,4300		8,4200	30.000	8,4400	30.000
Certificate	DE000CY507H8	TESLA 430TS OPENC	EUR	9,2700	9,2700	9,2700			9,2700		9,2600	30.000	9,2800	30.000
Certificate	DE000CY508Q7	TESLA 430TS OPENC	EUR	10,8100	10,8100	10,8100			10,8100		10,8000	30.000	10,8200	30.000
Certificate	DE000CY508R5	TESLA 440TS OPENC	EUR	11,6800	11,6800	11,6800			11,6800		11,6700	30.000	11,6900	30.000
Certificate	DE000CY507J4	TESLA 440TS OPENC	EUR	10,1000	10,1000	10,1000			10,1000		10,0900	30.000	10,1100	30.000
Certificate	NL0010381828	TESLA 44.5TL OPENB	EUR	23,3500	23,3500	23,3500			23,3500		23,3500	25.000		
Certificate	NL0010445813	TESLA110.9TL OPENB	EUR	18,1700	18,1700	18,1700			18,1700		18,1700	25.000		
Certificate	NL0011643895	TESLA130.58L OPENB	EUR	16,0300	16,0300	16,0300			16,0300		16,0300	2.000		
Certificate	NL0011642517	TESLA141.28L OPENB	EUR	15,1200	15,1200	15,1200			15,1200		15,1200	2.000		
Certificate	NL0010524385	TESLA143.8TL OPENB	EUR	15,6000	15,6000	15,6000			15,6000		15,6000	25.000		
Certificate	DE000CN6JKC3	TESLA162.5TL OPENZ	EUR	13,9000	13,9000	13,9000			13,9000		13,9000	40.000		
Certificate	NL0011651310	TESLA164.1TL OPENB	EUR	14,0200	14,0200	14,0200			14,0200		14,0200	2.000		
Certificate	NL0011650866	TESLA173.28L OPENB	EUR	12,3700	12,3700	12,3700			12,3700		12,3700	2.000		
Certificate	NL0011652805	TESLA174.5TL OPENB	EUR	13,2000	13,2000	13,2000			13,2000		13,2000	2.000		
Certificate	NL0012034946	TESLA184.7TL OPENB	EUR	12,4000	12,4000	12,4000			12,4000		12,4000	2.000		
Certificate	NL0012100507	TESLA194.9TL OPENB	EUR	11,6100	11,6100	11,6100			11,6100		11,6100	2.000		
Certificate	NL0012101588	TESLA204.58L OPENB	EUR	9,6800	9,6800	9,6800			9,6800		9,6800	2.000		
Certificate	NL0012507925	TESLA317.38S OPENB	EUR	1,2800	1,2800	0,7850	1088,0000	1	0,7850	850	0,7700	2.000	0,8000	2.000
Certificate	NL0012508162	TESLA324.2TS OPENB	EUR	5,1300	5,1300	4,0350	4915,0000	2	4,0350	1000	4,0200	2.000	4,0500	2.000
Certificate	NL0012507347	TESLA337.28S OPENB	EUR	2,5900	2,5900	2,4950	129,5000	1	2,4950	50	2,4800	2.000	2,5100	2.000
Certificate	DE000CE6F8V0	TESLA339.3TS OPENZ	EUR	3,0500	3,0500	2,3700	4002,6000	3	2,3700	1340	2,3600	40.000	2,3800	40.000
Certificate	NL0012503528	TESLA344.2TS OPENB	EUR	5,9250	5,9250	5,9250			5,9250		5,9100	2.000	5,9400	2.000
Certificate	NL0012503585	TESLA357.28S OPENB	EUR	5,0500	5,2800	4,2050	4575,0000	5	4,2050	900	4,1900	2.000	4,2200	2.000
Certificate	NL0012497002	TESLA364.2TS OPENB	EUR	8,0000	8,0000	7,8350	1200,0000	1	7,8350	150	7,8200	2.000	7,8500	2.000
Certificate	DE000CE6EX12	TESLA370.9TS OPENZ	EUR	5,2400	5,2400	5,0600	524,0000	1	5,0600	100	5,0500	40.000	5,0700	40.000
Certificate	NL0012496319	TESLA377.28S OPENB	EUR	6,3800	6,3800	5,9150	1020,8000	1	5,9150	160	5,9000	2.000	5,9300	2.000
Certificate	NL0012496228	TESLA384.2TS OPENB	EUR	9,7350	9,7350	9,7350			9,7350		9,7200	2.000	9,7500	2.000
Certificate	NL0012272744	TESLA397.18S OPENB	EUR	8,0000	8,0000	7,6250	2000,0000	1	7,6250	250	7,6100	2.000	7,6400	2.000
Certificate	NL0012281497	TESLA404.1TS OPENB	EUR	11,6350	11,6350	11,6350			11,6350		11,6200	2.000	11,6500	2.000
Certificate	DE000CE6DL90	TESLA406.2TS OPENZ	EUR	8,5000	8,5000	8,0600	12645,0000	3	8,0600	1500	8,0500	40.000	8,0700	40.000
Certificate	NL0012495162	TESLA417.18S OPENB	EUR	9,3350	9,3350	9,3350			9,3350		9,3200	2.000	9,3500	2.000
Certificate	NL0012272678	TESLA423.9TS OPENB	EUR	14,5700	14,5700	13,5150	116,5600	1	13,5150	8	13,5000	6.000	13,5300	6.000
Certificate	DE000CE6DLA9	TESLA435.2TS OPENZ	EUR	10,5500	10,5500	10,5500			10,5500		10,5400	40.000	10,5600	40.000
Certificate	NL0012272751	TESLA446.78S OPENB	EUR	11,8850	11,8850	11,8850			11,8850		11,8700	2.000	11,9000	2.000
Certificate	DE000CE6ETU8	TESLA473.9TS OPENZ	EUR	13,8900	13,8900	13,8900			13,8900		13,8800	40.000	13,9000	40.000
Certificate	DE000CN6JU86	THYSS 14.3TL OPENZ	EUR	7,7100	7,7100	7,7100			7,7100		7,6600	3.000	7,7500	3.000
Certificate	NL0011722160	THYSS 16.2TL OPENH	EUR	7,4700	7,4700	6,8300			6,8300		6,7800	300	6,8800	300
Certificate	NL0011997804	THYSS 21.5TL OPENH	EUR											
Certificate	NL0011722178	THYSS14.15TL OPENH	EUR	9,3900	9,3900	8,7500	4395,0000	1	8,7500	500	8,7000	300	8,8000	300
Certificate	DE000CN6KAR0	THYSS15.81TL OPENZ	EUR	6,2000	6,2000	6,2000			6,2000		6,1500	3.000	6,2400	3.000
Certificate	NL0011892377	THYSS16.69TL OPENH	EUR	7,0100	7,0100	6,3700			6,3700		6,3200	300	6,4200	300
Certificate	DE000CN6KKV1	THYSS17.31TL OPENZ	EUR	4,7050	4,7050	4,7050			4,7050		4,6600	3.000	4,7500	3.000
Certificate	NL0011929526	THYSS18.14TL OPENH	EUR	5,6500	5,6500	5,0100			5,0100		4,9600	300	5,0600	300
Certificate	NL0011992417	THYSS18.65TL OPENH	EUR	5,1800	5,1800	4,5400			4,5400		4,4900	300	4,5900	300
Certificate	NL0011927082	THYSS19.17TL OPENH	EUR	4,6900	4,6900	4,0500			4,0500		4,0000	300	4,1000	300
Certificate	DE000CD627C0	THYSS19.29TL OPENZ	EUR	2,7250	2,7250	2,7250			2,7250		2,6800	3.000	2,7700	3.000
Certificate	NL0011994363	THYSS20.18TL OPENH	EUR	3,7500	3,7500	3,1100			3,1100		3,0600	300	3,1600	300
Certificate	NL0011994355	THYSS20.69TL OPENH	EUR	3,2700	3,2700	2,6300			2,6300		2,5800	300	2,6800	300
Certificate	NL0012212096	THYSS21.19TL OPENH	EUR	2,8100	2,8100	2,1700			2,1700		2,1200	300	2,2200	300
Certificate	NL0012305494	THYSS22.16TL OPENH	EUR	1,8900	1,8900	1,8900			1,8900		1,4700	10.000	1,4900	10.000
Certificate	NL0012246441	THYSS22.67TL OPENH	EUR											
Certificate	NL0012525695	THYSS24.09TS OPENH	EUR	3,3400	4,0400	3,3400			4,0400		3,9900	300	4,0900	300
Certificate	NL0012525042	THYSS25.08TS OPENH	EUR	4,4000	5,1100	4,4000			5,1100		5,0600	300	5,1600	300
Certificate	NL0012369888	THYSS26.81TS OPENH	EUR	6,2600	6,9700	6,2600			6,9700		6,9200	300	7,0200	300
Certificate	NL0012365878	THYSS27.77TS OPENH	EUR	7,3000	8,0000	7,3000			8,0000		7,9500	300	8,0500	300
Certificate	NL0012330575	THYSS28.76TS OPENH	EUR	8,3600	9,0700	8,3600			9,0700		9,0200	300	9,1200	300
Certificate	NL0012050520	THYSS29.22TS OPENH	EUR	8,8500	9,5600	8,8500			9,5600		9,5100	300	9,6100	300
Certificate	NL0011054325	THYSS30.43TS OPENH	EUR	10,1600	10,8600	10,1600			10,8600		10,8100	300	10,9100	300
Certificate	NL0012365860	THYSS33.72TS OPENH	EUR	13,6900	14,4000	13,6900			14,4000		14,3500	300	14,4500	300
Certificate	DE000CD642Y3	TKHGR 35.4TL OPENZ	EUR	2,0000	2,0000	2,0000			2,0000		1,9800	750	2,0200	750
Certificate	NL0012270383	TKHGR 45.48L OPENB	EUR	10,5900	10,5900	10,2000	1345,5000	1	10,2000	130	10,1500	500	10,2400	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	DE000CN6JP75	TKHGR22.19TL OPENZ	EUR	3,3300	3,3300	3,3300			3,3300		3,3100	750	3,3500	750
Certificate	DE000CN6MHM2	TKHGR23.74TL OPENZ	EUR	3,1700	3,1700	3,1700			3,1700		3,1500	750	3,1900	750
Certificate	DE000CR9RR75	TKHGR25.38TL OPENZ	EUR	3,0100	3,0100	3,0100			3,0100		2,9900	750	3,0300	750
Certificate	DE000CR9RGW2	TKHGR27.43TL OPENZ	EUR	2,8000	2,8000	2,8000			2,8000		2,7800	750	2,8200	750
Certificate	DE000CN6JRG9	TKHGR28.91TL OPENZ	EUR	2,6500	2,6500	2,6500			2,6500		2,6300	750	2,6700	750
Certificate	DE000CD625M3	TKHGR30.42TL OPENZ	EUR	2,5000	2,5000	2,5000			2,5000		2,4800	750	2,5200	750
Certificate	DE000CD62DJ0	TKHGR31.92TL OPENZ	EUR	2,3500	2,3500	2,3500			2,3500		2,3300	750	2,3700	750
Certificate	NL0012121925	TKHGR32.23BL OPENB	EUR	23,7700	23,7700	23,3800			23,3800		23,3300	500	23,4200	500
Certificate	DE000CD63U52	TKHGR33.41TL OPENZ	EUR	2,2000	2,2000	2,2000			2,2000		2,1800	750	2,2200	750
Certificate	DE000CE6BL01	TKHGR37.39TL OPENZ	EUR	1,8000	1,8000	1,8000			1,8000		1,7800	750	1,8200	750
Certificate	NL0012121958	TKHGR38.33BL OPENB	EUR	17,6700	17,6700	17,2800			17,2800		17,2300	500	17,3200	500
Certificate	DE000CE6CK43	TKHGR39.39TL OPENZ	EUR	1,6100	1,6100	1,6100			1,6100		1,5900	750	1,6300	750
Certificate	NL0012261630	TKHGR40.35BL OPENB	EUR	15,6400	15,6400	15,2500			15,2500		15,2000	500	15,2900	500
Certificate	DE000CE6CMM4	TKHGR41.38TL OPENZ	EUR	1,4100	1,4100	1,4100			1,4100		1,3900	750	1,4300	750
Certificate	NL0012265045	TKHGR42.38BL OPENB	EUR	13,6200	13,6200	13,2300			13,2300		13,1800	500	13,2700	500
Certificate	DE000CE6CP63	TKHGR43.38TL OPENZ	EUR	1,2000	1,2000	1,2000			1,2000		1,1800	750	1,2200	750
Certificate	DE000CE6DKU9	TKHGR45.87TL OPENZ	EUR	0,9500	0,9500	0,9500			0,9500		0,9300	750	0,9700	750
Certificate	DE000CE6EK09	TKHGR48.36TL OPENZ	EUR	0,7100	0,7100	0,7100			0,7100		0,6900	750	0,7300	750
Certificate	DE000CE6EVP4	TKHGR51.35TL OPENZ	EUR	0,4000	0,4100	0,4000	240,0000	1	0,4100	600	0,3900	750	0,4300	750
Certificate	DE000CE6EZ77	TKHGR54.34TL OPENZ	EUR	0,1000	0,1000	0,1000	50,0000	1	0,1000	500	0,0800	750	0,1200	750
Certificate	DE000CE6EYP8	TKHGR64.87TS OPENZ	EUR	1,0000	1,0000	1,0000	1000,0000	1	1,0000	1000	0,9800	750	1,0200	750
Certificate	NL0012033880	TKWY 22TL OPENB	EUR	21,5200	21,5200	20,9900			20,9900		20,8900	200	21,0900	200
Certificate	NL0012035307	TKWY 23TL OPENB	EUR	20,5800	20,5800	20,0500			20,0500		19,9500	200	20,1500	200
Certificate	NL0012020390	TKWY 20.9TL OPENB	EUR	22,5300	22,5300	22,0000			22,0000		21,9000	200	22,1000	200
Certificate	DE000CE6CQY0	TKWY 22.2TL OPENZ	EUR	4,2050	4,2050	4,2050			4,2050		4,1700	225	4,2400	225
Certificate	NL0012104756	TKWY 25.1TL OPENB	EUR	18,6500	18,6500	18,1200			18,1200		18,0200	200	18,2200	200
Certificate	NL0012104764	TKWY 26.1TL OPENB	EUR	17,7100	17,7100	17,1800			17,1800		17,0800	200	17,2800	200
Certificate	NL0012105555	TKWY 28.1TL OPENB	EUR	15,8300	15,8300	15,3000			15,3000		15,2000	200	15,4000	200
Certificate	NL0012264360	TKWY 29.2TL OPENB	EUR	14,8300	14,8300	14,3000			14,3000		14,2000	200	14,4000	200
Certificate	NL0012267132	TKWY 30.2TL OPENB	EUR	13,8100	13,8100	13,2800	473,5500	1	13,2800	35	13,1800	200	13,3800	200
Certificate	NL0012268254	TKWY 31.3TL OPENB	EUR	12,8800	12,8800	12,3500			12,3500		12,2500	200	12,4500	200
Certificate	NL0012269120	TKWY 33.3TL OPENB	EUR	11,0100	11,0100	10,4800			10,4800		10,3800	200	10,5800	200
Certificate	DE000CE6DEW8	TKWY 35.2TL OPENZ	EUR	1,7950	1,7950	1,7950			1,7950		1,7600	225	1,8300	225
Certificate	NL0012269856	TKWY 35.3TL OPENB	EUR	9,1400	9,1400	8,6100			8,6100		8,5100	200	8,7100	200
Certificate	NL0012500235	TKWY 37.3TL OPENB	EUR	7,2800	7,2800	6,7500			6,7500		6,6500	200	6,8500	200
Certificate	NL0012502488	TKWY 39.3TL OPENB	EUR	5,3500	5,3500	4,8200			4,8200		4,7200	200	4,9200	200
Certificate	NL0012508022	TKWY 41.3TL OPENB	EUR	3,5100	3,5100	3,5100			3,5100					
Certificate	NL0012509277	TKWY 44.1TS OPENB	EUR	5,7300	6,2500	5,7300			6,2500		6,1500	200	6,3500	200
Certificate	NL0012500375	TKWY 47.1TS OPENB	EUR	8,9900	9,5100	8,9900			9,5100		9,4100	200	9,6100	200
Certificate	NL0012508782	TKWY 50.1TS OPENB	EUR	12,2200	12,7400	12,2200			12,7400		12,6400	200	12,8400	200
Certificate	DE000CE6CQZ7	TKWY 20.02TL OPENZ	EUR	4,6050	4,6050	4,6050			4,6050		4,5700	225	4,6400	225
Certificate	DE000CE6CQX2	TKWY 24.43TL OPENZ	EUR	3,7950	3,7950	3,7950			3,7950		3,7600	225	3,8300	225
Certificate	DE000CE6CNG4	TKWY 26.59TL OPENZ	EUR	3,3950	3,3950	3,3950			3,3950		3,3600	225	3,4300	225
Certificate	DE000CE6CWW2	TKWY 29.29TL OPENZ	EUR	2,8950	2,8950	2,8950			2,8950		2,8600	225	2,9300	225
Certificate	DE000CE6D9U2	TKWY 31.98TL OPENZ	EUR	2,3950	2,3950	2,3950			2,3950		2,3600	225	2,4300	225
Certificate	DE000CE6FED3	TKWY 40.52TL OPENZ	EUR	0,7950	0,7950	0,7950			0,7950		0,7600	225	0,8300	225
Certificate	DE000CE6DXS6	TKWY 44.52TS OPENZ	EUR											
Certificate	DE000CD61Q92	TLTAA0.576TL OPENZ	EUR	0,1300	0,1300	0,1150	260,0000	1	0,1150	2000	0,1100	75.000	0,1200	75.000
Certificate	DE000CD621S9	TLTAA0.625TL OPENZ	EUR	0,0750	0,0750	0,0750			0,0750		0,0700	75.000	0,0800	75.000
Certificate	DE000CD64375	TLTAA0.723TL OPENZ	EUR											
Certificate	NL0011409164	TLSNS 43.9TS OPENH	EUR	1,1400	1,1700	1,1400			1,1700		1,1600	50.000	1,1700	50.000
Certificate	NL0012313290	TLSNS16.34TL OPENH	EUR	2,3600	2,3600	2,3200			2,3200		2,3100	50.000	2,3200	50.000
Certificate	NL0012244297	TLSNS26.42TL OPENH	EUR	1,4200	1,4200	1,3800			1,3800		1,3700	50.000	1,3800	50.000
Certificate	NL0011715248	TLSNS27.51TL OPENH	EUR	1,3200	1,3200	1,2800			1,2800		1,2700	50.000	1,2800	50.000
Certificate	NL0011990460	TLSNS28.43TL OPENH	EUR	1,2300	1,2300	1,1900			1,1900		1,1800	50.000	1,1900	50.000
Certificate	NL0011409248	TLSNS32.47TL OPENH	EUR	0,8500	0,8500	0,8200			0,8200		0,8100	50.000	0,8200	50.000
Certificate	NL0012525034	TLSNS37.05TL OPENH	EUR	0,4300	0,4300	0,3900			0,3900		0,3800	50.000	0,3900	50.000
Certificate	NL0011715222	TLSNS39.15TS OPENH	EUR	0,6000	0,6300	0,6000			0,6300		0,6200	50.000	0,6300	50.000
Certificate	NL0012434526	TLSNS39.23TS OPENH	EUR	0,6100	0,6400	0,6100			0,6400		0,6300	50.000	0,6400	50.000
Certificate	NL0011739016	TLSNS40.26TS OPENH	EUR	0,7300	0,7600	0,7300			0,7600		0,7500	50.000	0,7600	50.000
Certificate	NL0011409172	TLSNS42.95TS OPENH	EUR	1,0300	1,0600	1,0300			1,0600		1,0500	50.000	1,0600	50.000
Certificate	NL0011409156	TLSNS44.85TS OPENH	EUR	1,2500	1,2800	1,2500			1,2800		1,2700	50.000	1,2800	50.000
Certificate	NL0011409149	TLSNS46.74TS OPENH	EUR	1,4600	1,4900	1,4600			1,4900		1,4800	50.000	1,4900	50.000
Certificate	NL0011409131	TLSNS49.58TS OPENH	EUR	1,7900	1,8200	1,7900			1,8200		1,8100	50.000	1,8200	50.000
Certificate	NL0012529390	TN10 107.TL OPENH	EUR	16,9800	16,9800	16,9800			16,9800		16,9700	20.000	16,9900	20.000
Certificate	DE000CR6YN20	TN10 122.TL OPENZ	EUR	2,3850	2,3850	2,3850			2,3850		2,3800	5.000	2,3900	5.000
Certificate	NL0012372916	TN10 100.1TL OPENH	EUR	22,7800	22,7800	22,7800			22,7800		22,7700	20.000	22,7900	20.000
Certificate	DE000CM73MG5	TN10 101.6TL OPENZ	EUR	19,8200	19,8200	19,8200			19,8200		19,8100	5.000	19,8300	5.000
Certificate	DE000CM73MH3	TN10 107.3TL OPENZ	EUR	14,9600	14,9600	14,9600			14,9600		14,9500	5.000	14,9600	5.000
Certificate	NL0012536817	TN10 108.2TL OPENH	EUR	16,0000	16,0000	16,0000			16,0000		15,9900	20.000	16,0100	20.000
Certificate	NL0012313480	TN10 109.1TL OPENH	EUR	15,1800	15,1800	15,1800			15,1800		15,1700	20.000	15,1900	20.000
Certificate	NL0012372908	TN10 110.1TL OPENH	EUR	14,3300	14,3300	14,3300			14,3300		14,3200	20.000	14,3400	20.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012372890	TN10 111.2TL OPENH	EUR	13,4800	13,4800	13,4800			13,4800		13,4700	20,000	13,4900	20,000
Certificate	DE000CR4J7F5	TN10 111.3TL OPENZ	EUR	11,5400	11,5400	11,5400			11,5400		11,5300	5,000	11,5500	5,000
Certificate	NL0012372882	TN10 112.2TL OPENH	EUR	12,6300	12,6300	12,6300			12,6300		12,6200	20,000	12,6400	20,000
Certificate	NL0012372874	TN10 113.2TL OPENH	EUR	11,7900	11,7900	11,7900			11,7900		11,7800	20,000	11,8000	20,000
Certificate	NL0012372866	TN10 114.2TL OPENH	EUR	10,9400	10,9400	10,9400			10,9400		10,9300	20,000	10,9500	20,000
Certificate	NL0012372858	TN10 115.2TL OPENH	EUR	10,1000	10,1000	10,1000			10,1000		10,0900	20,000	10,1100	20,000
Certificate	NL0012372841	TN10 116.2TL OPENH	EUR	9,2500	9,2500	9,2500			9,2500		9,2400	20,000	9,2600	20,000
Certificate	DE000CR6YN12	TN10 116.6TL OPENZ	EUR	6,9700	6,9700	6,9700			6,9700		6,9600	5,000	6,9800	5,000
Certificate	NL0012313472	TN10 117.5TL OPENH	EUR	8,1200	8,1200	8,1200			8,1200		8,1100	20,000	8,1300	20,000
Certificate	NL0012310452	TN10 117.7TL OPENH	EUR	7,9900	7,9900	7,9900			7,9900		7,9800	20,000	8,0000	20,000
Certificate	NL0010437778	TN10 118.3TL OPENB	EUR	8,3650	8,3650	8,3650			8,3650		8,3400	20,000	8,3900	20,000
Certificate	NL0012310445	TN10 118.7TL OPENH	EUR	7,1300	7,1300	7,1300			7,1300		7,1200	20,000	7,1400	20,000
Certificate	NL0012372833	TN10 120.2TL OPENH	EUR	5,8700	5,8700	5,8700			5,8700		5,8600	20,000	5,8800	20,000
Certificate	NL001231345	TN10 121.8TL OPENH	EUR	5,5100	5,5100	5,5100			5,5100		5,5000	20,000	5,5200	20,000
Certificate	NL0012307730	TN10 122.8TL OPENH	EUR	3,7000	3,7000	3,7000			3,7000		3,6900	20,000	3,7100	20,000
Certificate	NL0012307722	TN10 123.8TL OPENH	EUR	2,8500	2,8500	2,8500			2,8500		2,8400	20,000	2,8600	20,000
Certificate	NL0012307714	TN10 127.6TS OPENH	EUR	4,6900	4,6900	4,6900			4,6900		4,6800	20,000	4,7000	20,000
Certificate	NL0011996798	TN10 127.8TS OPENH	EUR	5,9800	5,9800	5,9800			5,9800		5,9700	20,000	5,9900	20,000
Certificate	DE000CE6EUN1	TN10 128.2TS OPENZ	EUR	3,0650	3,0650	3,0650			3,0650		3,0600	5,000	3,0700	5,000
Certificate	NL0012313464	TN10 128.8TS OPENH	EUR	5,7500	5,7500	5,7500			5,7500		5,7400	20,000	5,7600	20,000
Certificate	NL0012313456	TN10 129.8TS OPENH	EUR	6,6100	6,6100	6,6100			6,6100		6,6000	20,000	6,6200	20,000
Certificate	NL0012310437	TN10 130.2TS OPENH	EUR	6,9100	6,9100	6,9100			6,9100		6,9000	20,000	6,9200	20,000
Certificate	NL0011996822	TN10 130.7TS OPENH	EUR	8,5800	8,5800	8,5800			8,5800		8,5700	20,000	8,5900	20,000
Certificate	NL0012310429	TN10 131.2TS OPENH	EUR	7,7800	7,7800	7,7800			7,7800		7,7700	20,000	7,7900	20,000
Certificate	DE000CR6YN46	TN10 131.2TS OPENZ	EUR	5,6300	5,6300	5,6300			5,6300		5,6200	5,000	5,6400	5,000
Certificate	NL0012313449	TN10 131.8TS OPENH	EUR	8,3300	8,3300	8,3300			8,3300		8,3200	20,000	8,3400	20,000
Certificate	NL0012310411	TN10 132.1TS OPENH	EUR	8,6400	8,6400	8,6400			8,6400		8,6300	20,000	8,6500	20,000
Certificate	NL0012313431	TN10 132.8TS OPENH	EUR	9,1900	9,1900	9,1900			9,1900		9,1800	20,000	9,2000	20,000
Certificate	NL0012313423	TN10 133.7TS OPENH	EUR	10,0500	10,0500	10,0500			10,0500		10,0400	20,000	10,0600	20,000
Certificate	NL0012313415	TN10 134.7TS OPENH	EUR	10,9000	10,9000	10,9000			10,9000		10,8900	20,000	10,9100	20,000
Certificate	NL0012313407	TN10 135.7TS OPENH	EUR	11,7600	11,7600	11,7600			11,7600		11,7500	20,000	11,7700	20,000
Certificate	DE000CR9Q773	TN10 135.9TS OPENZ	EUR	9,6300	9,6300	9,6300			9,6300		9,6200	5,000	9,6400	5,000
Certificate	NL0012313399	TN10 136.7TS OPENH	EUR	12,6200	12,6200	12,6200			12,6200		12,6100	20,000	12,6300	20,000
Certificate	NL0012313381	TN10 137.7TS OPENH	EUR	13,4800	13,4800	13,4800			13,4800		13,4700	20,000	13,4900	20,000
Certificate	DE000CN6K4X9	TN10 138.6TS OPENZ	EUR	11,9900	11,9900	11,9900			11,9900		11,9800	5,000	11,9900	5,000
Certificate	NL0012313373	TN10 138.7TS OPENH	EUR	14,3400	14,3400	14,3400			14,3400		14,3300	20,000	14,3500	20,000
Certificate	NL0012313365	TN10 139.6TS OPENH	EUR	15,1900	15,1900	15,1900			15,1900		15,1800	20,000	15,2000	20,000
Certificate	NL0012313357	TN10 140.6TS OPENH	EUR	16,0600	16,0600	16,0600			16,0600		16,0500	20,000	16,0700	20,000
Certificate	DE000CD61AF6	TN10 141.5TS OPENZ	EUR	14,4100	14,4100	14,4100			14,4100		14,4000	5,000	14,4100	5,000
Certificate	NL0012372825	TN10 141.8TS OPENH	EUR	17,1200	17,1200	17,1200			17,1200		17,1100	20,000	17,1300	20,000
Certificate	NL0012372817	TN10 142.8TS OPENH	EUR	17,9900	17,9900	17,9900			17,9900		17,9800	20,000	18,0000	20,000
Certificate	NL0012538169	TN10 144.2TS OPENH	EUR	19,1800	19,1800	19,1800			19,1800		19,1700	20,000	19,1900	20,000
Certificate	DE000CE6C667	TN10 144.4TS OPENZ	EUR	16,9400	16,9400	16,9400			16,9400		16,9300	5,000	16,9500	5,000
Certificate	NL0012437768	TN10 145.2TS OPENH	EUR	20,1000	20,1000	20,1000			20,1000		20,0900	20,000	20,1100	20,000
Certificate	DE000CE6CE25	TN10 147.4TS OPENZ	EUR	19,4600	19,4600	19,4600			19,4600		19,4500	5,000	19,4700	5,000
Certificate	NL0012372809	TN10 148.8TS OPENH	EUR	23,2100	23,2100	23,2100			23,2100		23,2000	20,000	23,2200	20,000
Certificate	DE000CE6EUP6	TN10 150.3TS OPENZ	EUR	22,0200	22,0200	22,0200			22,0200		22,0100	5,000	22,0300	5,000
Certificate	NL0012372791	TN10 153.8TS OPENH	EUR	27,5600	27,5600	27,5600			27,5600		27,5500	20,000	27,5700	20,000
Certificate	NL0012372783	TN10 158.7TS OPENH	EUR	31,9100	31,9100	31,9100			31,9100		31,9000	20,000	31,9200	20,000
Certificate	NL0012372775	TN10 163.7TS OPENH	EUR	36,2600	36,2600	36,2600			36,2600		36,2500	20,000	36,2700	20,000
Certificate	NL0012372767	TN10 168.7TS OPENH	EUR	40,6100	40,6100	40,6100			40,6100		40,6000	20,000	40,6200	20,000
Certificate	NL0012372759	TN10 178.6TS OPENH	EUR	49,3100	49,3100	49,3100			49,3100		49,3000	20,000	49,3200	20,000
Certificate	NL0012432777	TN10 188.7TS OPENH	EUR	58,1400	58,1400	58,1400			58,1400		58,1300	20,000	58,1500	20,000
Certificate	NL0012372940	TN10 79.98TL OPENH	EUR	39,6900	39,6900	39,6900			39,6900		39,6800	20,000	39,7000	20,000
Certificate	NL0012372932	TN10 90.03TL OPENH	EUR	31,2400	31,2400	31,2400			31,2400		31,2300	20,000	31,2500	20,000
Certificate	NL0012372924	TN10 95.06TL OPENH	EUR	27,0100	27,0100	27,0100			27,0100		27,0000	20,000	27,0200	20,000
Certificate	DE000CM73MF7	TN10 95.97TL OPENZ	EUR	24,6900	24,6900	24,6900			24,6900		24,6800	5,000	24,6900	5,000
Certificate	DE000CE6BQS4	TOMTO LEVOPENZ	EUR	65,7300	65,7300	65,7300			65,7300		64,4100	37	67,0400	37
Certificate	DE000CE6BQH7	TOMTO SHROPENZ	EUR	12,3400	12,3400	12,3400			12,3400		12,0900	112	12,5900	112
Certificate	NL0010012274	TOMTO 3TL OPENB	EUR	6,6500	6,6500	6,6500			6,6500		6,6300	5,000	6,6600	5,000
Certificate	NL0012029219	TOMTO 7TL OPENB	EUR	3,0600	3,0600	2,9600			2,9600		2,9400	5,000	2,9700	5,000
Certificate	DE000CX59QD9	TOMTO 7TL OPENC	EUR	2,9200	2,9200	2,9200			2,9200		2,8100	2,500	3,0200	2,500
Certificate	DE000CX59KZ5	TOMTO 7TL OPENC	EUR	2,3700	2,3700	2,3700			2,3700		2,2600	2,500	2,4700	2,500
Certificate	NL0012114110	TOMTO 8TL OPENB	EUR	2,0800	2,0800	1,9800			1,9800		1,9600	5,000	1,9900	5,000
Certificate	DE000CY16AX9	TOMTO 8TL OPENC	EUR	1,3600	1,3600	1,3600			1,3600		1,2500	2,500	1,4600	2,500
Certificate	DE000CY50M78	TOMTO 8TL OPENC	EUR	2,0700	2,0700	2,0700			2,0700		1,9600	2,500	2,1700	2,500
Certificate	NL0012502793	TOMTO 9TL OPENB	EUR	1,1600	1,1600	1,0600			1,0600		1,0400	5,000	1,0700	5,000
Certificate	DE000CY51WH3	TOMTO 9TL OPENC	EUR	1,1900	1,1900	1,1900			1,1900		1,0800	2,500	1,2900	2,500
Certificate	DE000CY51V35	TOMTO 9TL OPENC	EUR	0,4500	0,4500	0,4500			0,4500		0,3400	2,500	0,5500	2,500
Certificate	NL0012031181	TOMTO 10BOC1217B	EUR	9,9800	9,9800	9,9800			9,9800		9,9500	5,000	10,0000	5,000
Certificate	NL0012494652	TOMTO 11BOC1218B	EUR	9,4900	9,4900	9,3600			9,3600		9,3300	5,000	9,3800	5,000
Certificate	DE000CE6ET67	TOMTO 11TS 1217Z	EUR	1,8300	1,8300	1,8300			1,8300		1,8000	900	1,8600	900

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011742853	TOMTO 11TS OPENH	EUR	3,6400	3,7300	3,6400			3,7300		3,7100	5,000	3,7400	5,000
Certificate	NL0009966746	TOMTO 2.6TL OPENB	EUR	6,9700	6,9700	6,9700			6,9700		6,9500	5,000	6,9800	5,000
Certificate	NL0010378576	TOMTO 3.3TL OPENB	EUR	6,4000	6,4000	6,4000			6,4000		6,3800	5,000	6,4100	5,000
Certificate	NL0010441796	TOMTO 4.2TL OPENB	EUR	5,6500	5,6500	5,6500			5,6500		5,6300	5,000	5,6600	5,000
Certificate	NL0010652277	TOMTO 4.6TL OPENB	EUR	5,2700	5,2700	5,2700			5,2700		5,2500	5,000	5,2800	5,000
Certificate	NL0010887923	TOMTO 4.8TL OPENB	EUR	5,0100	5,0100	4,9100			4,9100		4,8900	5,000	4,9200	5,000
Certificate	NL0010656575	TOMTO 5.1TL OPENB	EUR	4,8600	4,8600	4,8600			4,8600		4,8400	5,000	4,8700	5,000
Certificate	NL0010875381	TOMTO 5.2TL OPENB	EUR	4,7000	4,7000	4,6000			4,6000		4,5800	5,000	4,6100	5,000
Certificate	DE000CC608R9	TOMTO 5.2TL OPENC	EUR	4,0600	4,0600	4,0600			4,0600		3,9500	2,500	4,1600	2,500
Certificate	NL0011040597	TOMTO 5.3TL OPENH	EUR	4,7700	4,7700	4,6600			4,6600		4,6400	5,000	4,6700	5,000
Certificate	DE000CC608S7	TOMTO 5.4TL OPENC	EUR	3,8500	3,8500	3,8500			3,8500		3,7400	2,500	3,9500	2,500
Certificate	NL0010913729	TOMTO 5.5TL OPENB	EUR	4,3800	4,3800	4,2800			4,2800		4,2600	5,000	4,2900	5,000
Certificate	DE000CC608V1	TOMTO 5.5TL OPENC	EUR	4,0200	4,0200	4,0200			4,0200		3,9100	2,500	4,1200	2,500
Certificate	NL0010930426	TOMTO 5.9TL OPENB	EUR	4,0000	4,0000	3,9000			3,9000		3,8800	10,000	3,9100	5,000
Certificate	DE000CN6JM37	TOMTO 6.3TL OPENZ	EUR	3,3700	3,3700	3,3700			3,3700		3,3400	900	3,4000	900
Certificate	NL0011905344	TOMTO 6.3TL OPENB	EUR	3,6800	3,6800	3,5800			3,5800		3,5600	5,000	3,5900	5,000
Certificate	NL0011906797	TOMTO 6.6TL OPENB	EUR	3,4100	3,4100	3,3100			3,3100		3,2900	5,000	3,3200	5,000
Certificate	DE000CF6E9U1	TOMTO 6.9TL 1217Z	EUR	2,3900	2,3900	2,3900			2,3900		2,3600	900	2,4200	900
Certificate	NL0012030761	TOMTO 7.3TL OPENB	EUR	2,7900	2,7900	2,6900			2,6900		2,6700	5,000	2,7000	5,000
Certificate	DE000CF6GT4	TOMTO 7.5TL 0318Z	EUR	1,7900	1,7900	1,7900			1,7900		1,7600	900	1,8200	900
Certificate	DE000CF6E9T3	TOMTO 7.6TL 1217Z	EUR	1,6900	1,6900	1,6900			1,6900		1,6600	900	1,7200	900
Certificate	NL0012110050	TOMTO 7.6TL OPENB	EUR	2,4500	2,4500	2,3500			2,3500		2,3300	5,000	2,3600	5,000
Certificate	DE000CF6GR8	TOMTO 8.3TL 0318Z	EUR	1,0000	1,0000	1,0000			1,0000		0,9700	900	1,0300	900
Certificate	DE000CF6E9S5	TOMTO 8.3TL 1217Z	EUR	1,0000	1,0000	1,0000			1,0000		0,9700	900	1,0300	900
Certificate	NL0012115943	TOMTO 8.3TL OPENB	EUR	1,8100	1,8100	1,7100	4425,0000	1	1,7100	2500	1,6900	5,000	1,7200	5,000
Certificate	LU1573601322	TOMTO 8.4TCIOPENS	EUR											
Certificate	NL0012493639	TOMTO 8.7TL OPENB	EUR	1,5100	1,5100	1,4100			1,4100		1,3900	5,000	1,4200	5,000
Certificate	DE000CF6ERE6	TOMTO 8.7TL OPENZ	EUR	0,9800	0,9800	0,9800			0,9800		0,9500	900	1,0100	900
Certificate	DE000CF6FGS6	TOMTO 9.1TL 0318Z	EUR											
Certificate	NL0012502801	TOMTO 9.3TL OPENB	EUR										1,5000	2,000
Certificate	NL0012509780	TOMTO 9.7TS OPENB	EUR	1,4500	1,5500	1,4500			1,5500		1,5300	5,000	1,5600	5,000
Certificate	NL0012269625	TOMTO 10.18OC0618B	EUR	9,2800	9,2800	9,1500	2969,6000	1	9,1500	320	9,1200	5,000	9,1700	5,000
Certificate	DE000CF6FGU2	TOMTO 10.1TS 0318Z	EUR	0,9500	0,9500	0,9500			0,9500		0,9200	900	0,9800	900
Certificate	DE000CF6E9V9	TOMTO 10.1TS 1217Z	EUR	0,9400	0,9400	0,9400			0,9400		0,9100	900	0,9700	900
Certificate	NL0012277776	TOMTO 10.2TS OPENB	EUR	2,0300	2,1300	2,0300			2,1300		2,1100	5,000	2,1400	5,000
Certificate	LU1547766482	TOMTO 10.5TPIOPENS	EUR	1,3200	1,3200	1,3200			1,3200		1,3000	2,500	1,3300	2,500
Certificate	NL0011537097	TOMTO 10.7TS OPENB	EUR	2,5700	2,6700	2,5700			2,6700		2,6500	5,000	2,6800	5,000
Certificate	DE000CF6FGV0	TOMTO 11.1TS 0318Z	EUR	1,9400	1,9400	1,9400			1,9400		1,9100	900	1,9700	900
Certificate	NL0012267009	TOMTO 11.78S OPENB	EUR	2,6300	2,7300	2,6300			2,7300		2,7200	5,000	2,7400	5,000
Certificate	NL0011527312	TOMTO 11.7TS OPENB	EUR	3,7100	3,8100	3,7100			3,8100		3,7900	5,000	3,8200	5,000
Certificate	NL0012503593	TOMTO 12.78S OPENB	EUR	3,6300	3,7300	3,6300			3,7300		3,7200	5,000	3,7400	5,000
Certificate	NL0012313340	TOMTO 2.43TL OPENH	EUR	7,2700	7,2700	7,1600			7,1600		7,1400	5,000	7,1700	5,000
Certificate	NL0012313332	TOMTO 3.03TL OPENH	EUR	6,7400	6,7400	6,6300			6,6300		6,6100	5,000	6,6400	5,000
Certificate	NL0010154977	TOMTO 3.49TL OPENA	EUR											
Certificate	NL0012313324	TOMTO 3.64TL OPENH	EUR	6,2200	6,2200	6,1100			6,1100		6,0900	5,000	6,1200	5,000
Certificate	NL0011039920	TOMTO 4.46TL OPENH	EUR	5,5100	5,5100	5,3900			5,3900		5,3700	5,000	5,4000	5,000
Certificate	NL0011039912	TOMTO 5.09TL OPENH	EUR	4,9600	4,9600	4,8500			4,8500		4,8300	5,000	4,8600	5,000
Certificate	NL0011039904	TOMTO 5.51TL OPENH	EUR	4,5900	4,5900	4,4800			4,4800		4,4600	5,000	4,4900	5,000
Certificate	NL0011040589	TOMTO 5.72TL OPENH	EUR	4,4100	4,4100	4,3000			4,3000		4,2800	5,000	4,3100	5,000
Certificate	NL0011894837	TOMTO 5.83TL OPENH	EUR	4,3100	4,3100	4,2000			4,2000		4,1800	5,000	4,2100	5,000
Certificate	NL0011039896	TOMTO 5.93TL OPENH	EUR	4,2300	4,2300	4,1200			4,1200		4,1000	5,000	4,1300	5,000
Certificate	NL0011894829	TOMTO 6.14TL OPENH	EUR	4,0500	4,0500	3,9300			3,9300		3,9100	5,000	3,9400	5,000
Certificate	NL0011896675	TOMTO 6.24TL OPENH	EUR	3,9600	3,9600	3,8500			3,8500		3,8300	5,000	3,8600	5,000
Certificate	NL0011927116	TOMTO 6.34TL OPENH	EUR	3,8700	3,8700	3,7600			3,7600		3,7400	5,000	3,7700	5,000
Certificate	NL0011927108	TOMTO 6.44TL OPENH	EUR	3,7800	3,7800	3,6700			3,6700		3,6500	5,000	3,6800	5,000
Certificate	NL0011927090	TOMTO 6.54TL OPENH	EUR	3,6900	3,6900	3,5800			3,5800		3,5600	5,000	3,5900	5,000
Certificate	NL0011928106	TOMTO 6.65TL OPENH	EUR	3,6000	3,6000	3,4900			3,4900		3,4700	5,000	3,5000	5,000
Certificate	DE000CD628U0	TOMTO 6.72TL OPENZ	EUR	2,8700	2,8700	2,8700			2,8700		2,8400	900	2,9000	900
Certificate	NL0011928098	TOMTO 6.75TL OPENH	EUR	3,5100	3,5100	3,4000			3,4000		3,3800	5,000	3,4100	5,000
Certificate	NL0011994421	TOMTO 6.95TL OPENH	EUR	3,3300	3,3300	3,2200			3,2200		3,2000	5,000	3,2300	5,000
Certificate	DE000CD62AJ6	TOMTO 6.95TL OPENZ	EUR	2,3200	2,3200	2,3200			2,3200		2,2900	900	2,3500	900
Certificate	NL0011994413	TOMTO 7.06TL OPENH	EUR	3,2500	3,2500	3,1400			3,1400		3,1200	5,000	3,1500	5,000
Certificate	NL0011994405	TOMTO 7.16TL OPENH	EUR	3,1600	3,1600	3,0500			3,0500		3,0300	5,000	3,0600	5,000
Certificate	NL0011994397	TOMTO 7.26TL OPENH	EUR	3,0700	3,0700	2,9600			2,9600		2,9400	5,000	2,9700	5,000
Certificate	LU1452096099	TOMTO 7.28TCIOPENS	EUR	2,0200	2,0200	2,0200			2,0200		2,0000	2,500	2,0300	2,500
Certificate	DE000CD63MZ5	TOMTO 7.35TL OPENZ	EUR	2,2700	2,2700	2,2700			2,2700		2,2400	900	2,3000	900
Certificate	NL0011994389	TOMTO 7.36TL OPENH	EUR	2,9800	2,9800	2,8700			2,8700		2,8500	5,000	2,8800	5,000
Certificate	NL0012049985	TOMTO 7.46TL OPENH	EUR	2,8900	2,8900	2,7800			2,7800		2,7600	5,000	2,7900	5,000
Certificate	NL0012049977	TOMTO 7.56TL OPENH	EUR	2,8000	2,8000	2,6900			2,6900		2,6700	5,000	2,7000	5,000
Certificate	NL0011995857	TOMTO 7.64TL OPENH	EUR											
Certificate	NL0012175657	TOMTO 7.66TL OPENH	EUR	2,7200	2,7200	2,6100			2,6100		2,5900	5,000	2,6200	5,000
Certificate	NL0012175640	TOMTO 7.76TL OPENH	EUR	2,6300	2,6300	2,5200			2,5200		2,5000	5,000	2,5300	5,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012179089	TOMTO 7.86TL OPENH	EUR	2,5400	2,5400	2,4300			2,4300		2,4100	5,000	2,4400	5,000
Certificate	NL0012196661	TOMTO 7.96TL OPENH	EUR	2,4600	2,4600	2,3500			2,3500		2,3300	5,000	2,3600	5,000
Certificate	LU1493666280	TOMTO 7.97TLCIOPENS	EUR	1,3600	1,3600	1,3600			1,3600		1,3400	2,500	1,3700	2,500
Certificate	DE000CE6BUB2	TOMTO 7.97TL OPENZ	EUR	1,6800	1,6800	1,6800			1,6800		1,6500	900	1,7100	900
Certificate	NL0012197537	TOMTO 8.06TL OPENH	EUR	2,3700	2,3700	2,2600			2,2600		2,2400	5,000	2,2700	5,000
Certificate	DE000CE6BTR0	TOMTO 8.14TL OPENH	EUR	1,1000	1,1300	1,1000	1100,0000	1	1,1300	1000	1,1000	900	1,1600	900
Certificate	NL0012199905	TOMTO 8.17TL OPENH	EUR	2,2800	2,2800	2,1700			2,1700		2,1500	5,000	2,1800	5,000
Certificate	NL0012199897	TOMTO 8.27TL OPENH	EUR	2,1900	2,1900	2,0800			2,0800		2,0600	5,000	2,0900	5,000
Certificate	NL0012200190	TOMTO 8.37TL OPENH	EUR	2,1000	2,1000	1,9900			1,9900		1,9700	5,000	2,0000	5,000
Certificate	NL0012437313	TOMTO 8.56TL OPENH	EUR	1,9400	1,9400	1,8300			1,8300		1,8100	5,000	1,8400	5,000
Certificate	LU1612549243	TOMTO 9.13TLCIOPENS	EUR	0,3200	0,3200	0,3200			0,3200		0,3000	2,500	0,3300	2,500
Certificate	NL0012529234	TOMTO 9.31TL OPENH	EUR											
Certificate	LU1548120598	TOMTO 9.37TLCIOPENS	EUR											
Certificate	DE000CE6F603	TOMTO 9.43TL OPENZ	EUR											
Certificate	NL0012539357	TOMTO 9.56TS OPENH	EUR	1,9500	2,0400	1,9500			2,0400		2,0200	5,000	2,0500	5,000
Certificate	NL0012509434	TOMTO 9.72BS OPENB	EUR	0,6500	0,7400	0,6500			0,7400		0,7300	5,000	0,7500	5,000
Certificate	NL0012539340	TOMTO 10.06TS OPENH	EUR	2,5400	2,6300	2,5400			2,6300		2,6100	5,000	2,6400	5,000
Certificate	NL0011539413	TOMTO 10.43TS OPENH	EUR	2,9700	3,0600	2,9700			3,0600		3,0400	5,000	3,0700	5,000
Certificate	NL0011535257	TOMTO 10.72BS OPENB	EUR	1,6500	1,7400	1,6500			1,7400		1,7300	5,000	1,7500	5,000
Certificate	DE000CE6CML6	TOMTO 10.88TS OPENZ	EUR	1,7000	1,7000	1,7000			1,7000		1,6700	900	1,7300	900
Certificate	DE000CN6H7A5	TOMTO 10.89TS OPENZ	EUR	2,2700	2,2700	2,2700			2,2700		2,2400	900	2,3000	900
Certificate	NL0011732458	TOMTO 11.55TS OPENH	EUR	4,2800	4,3700	4,2800			4,3700		4,3500	5,000	4,3800	5,000
Certificate	NL0011586664	TOMTO 11.83TS OPENH	EUR	4,6200	4,7100	4,6200			4,7100		4,6900	5,000	4,7200	5,000
Certificate	NL0012313308	TOMTO 12.49TS OPENH	EUR	5,3800	5,4800	5,3800			5,4800		5,4600	5,000	5,4900	5,000
Certificate	NL0012365506	TOMTO 13.11TS OPENH	EUR	6,1200	6,2100	6,1200			6,2100		6,1900	5,000	6,2200	5,000
Certificate	NL0011235262	TOMTO 13.22TS OPENH	EUR	6,2500	6,3400	6,2500			6,3400		6,3200	5,000	6,3500	5,000
Certificate	NL0012369896	TOMTO 14.91TS OPENH	EUR	8,2400	8,3300	8,2400			8,3300		8,3100	5,000	8,3400	5,000
Certificate	NL0011903612	TOMTO 4.523BL OPENB	EUR	5,0800	5,0800	4,9800			4,9800		4,9700	5,000	4,9900	5,000
Certificate	DE000CZ7D0P5	TOMTO 4.931TL OPENZ	EUR	4,3500	4,3500	4,3500			4,3500		4,3200	900	4,3800	900
Certificate	DE000CF80TP0	TOMTO 5.034TL OPENC	EUR	4,2200	4,2200	4,2200			4,2200		4,1100	2,500	4,3200	2,500
Certificate	NL0011900162	TOMTO 5.041BL OPENB	EUR	4,5700	4,5700	4,4600			4,4600		4,4500	5,000	4,4700	5,000
Certificate	DE000CB1MST9	TOMTO 5.149TL OPENZ	EUR	4,1300	4,1300	4,1300			4,1300		4,1000	900	4,1600	900
Certificate	DE000CB1MVK0	TOMTO 5.359TL OPENZ	EUR	3,9200	3,9200	3,9200			3,9200		3,8900	900	3,9500	900
Certificate	NL0011644935	TOMTO 5.559BL OPENB	EUR	4,0500	4,0500	3,9400			3,9400		3,9300	5,000	3,9500	5,000
Certificate	DE000CB9Y1B7	TOMTO 5.763TL OPENZ	EUR	3,5200	3,5200	3,5200			3,5200		3,4900	900	3,5500	900
Certificate	DE000CR4JG65	TOMTO 6.062TL OPENZ	EUR	3,2200	3,2200	3,2200			3,2200		3,1900	900	3,2500	900
Certificate	NL0011644943	TOMTO 6.082BL OPENB	EUR	3,5300	3,5300	3,4200			3,4200		3,4100	5,000	3,4300	5,000
Certificate	DE000CD621U5	TOMTO 6.358TL OPENZ	EUR	2,9200	2,9200	2,9200			2,9200		2,8900	900	2,9500	900
Certificate	NL0011907639	TOMTO 6.601BL OPENB	EUR	3,0100	3,0100	2,9000			2,9000		2,8900	5,000	2,9100	5,000
Certificate	DE000CD625L5	TOMTO 6.654TL OPENZ	EUR	2,6300	2,6300	2,6300			2,6300		2,6000	900	2,6600	900
Certificate	NL0012028880	TOMTO 7.1148L OPENB	EUR	2,4900	2,4900	2,3900	11950,0000	1	2,3900	5000	2,3800	5,000	2,4000	5,000
Certificate	DE000CD63LW4	TOMTO 7.348TL OPENZ	EUR	1,9300	1,9300	1,9300			1,9300		1,9000	900	1,9600	900
Certificate	NL0012038467	TOMTO 7.626BL OPENB	EUR	1,9800	1,9800	1,8700			1,8700		1,8600	5,000	1,8800	5,000
Certificate	DE000CD640S9	TOMTO 7.742TL OPENZ	EUR	1,5400	1,5400	1,5300	2772,0000	2	1,5300		1,5000	900	1,5600	900
Certificate	NL0012115513	TOMTO 8.134BL OPENB	EUR	1,4700	1,4700	1,3400	1340,0000	1	1,3700	1000	1,3600	5,000	1,3800	5,000
Certificate	DE000CE6DTU0	TOMTO 8.542TL OPENZ	EUR	0,8000	0,8000	0,7000	10040,7400	6	0,7400	13501	0,7100	900	0,7700	900
Certificate	NL0012493340	TOMTO 8.636BL OPENB	EUR	0,9700	0,9700	0,8600			0,8600		0,8500	5,000	0,8700	5,000
Certificate	DE000CE6FSM5	TOMTO 8.937TL OPENZ	EUR	0,4100	0,4100	0,3300	28682,4000	20	0,3500	77590	0,3200	900	0,3800	900
Certificate	NL0012503544	TOMTO 9.137BL OPENB	EUR	0,4700	0,4700	0,3600			0,3600		0,3500	5,000	0,3700	5,000
Certificate	DE000CE6FSU8	TOMTO 9.333TL OPENZ	EUR											
Certificate	DE000CN6L3E0	TOMTO 9.979TS OPENZ	EUR	0,8200	0,8200	0,8200			0,8200		0,7900	900	0,8500	900
Certificate	DE000CX0JRH8	TOTAL 30TL OPENC	EUR	2,0900	2,0900	2,0900			2,0900		2,0700	7,500	2,1000	7,500
Certificate	DE000CX0JQK1	TOTAL 30TL OPENC	EUR	1,9400	1,9400	1,9400			1,9400		1,9200	7,500	1,9500	7,500
Certificate	NL0010514758	TOTAL 31TL OPENB	EUR	18,8600	18,8600	18,8600			18,8600		18,8500	5,000	18,8700	5,000
Certificate	NL0010889903	TOTAL 31TL OPENB	EUR	19,3600	19,3600	18,8500			18,8500		18,8400	5,000	18,8600	5,000
Certificate	DE000CX00435	TOTAL 32TL OPENC	EUR	1,8900	1,8900	1,8900			1,8900		1,8700	7,500	1,9000	7,500
Certificate	DE000CC5KFK9	TOTAL 35TL OPENC	EUR	1,4700	1,4700	1,4700			1,4700		1,4500	7,500	1,4800	7,500
Certificate	DE000CW42R19	TOTAL 35TL OPENC	EUR	1,6000	1,6000	1,6000			1,6000		1,5800	7,500	1,6100	7,500
Certificate	DE000CX00PM6	TOTAL 36TL OPENC	EUR	1,5000	1,5000	1,5000			1,5000		1,4800	7,500	1,5100	7,500
Certificate	DE000CX00PF0	TOTAL 36TL OPENC	EUR	1,3200	1,3200	1,3200			1,3200		1,3000	7,500	1,3300	7,500
Certificate	DE000CX00EU3	TOTAL 38TL OPENC	EUR	1,2900	1,2900	1,2900			1,2900		1,2700	7,500	1,3000	7,500
Certificate	DE000CX00FT2	TOTAL 38TL OPENC	EUR	1,0900	1,0900	1,0900			1,0900		1,0700	7,500	1,1000	7,500
Certificate	DE000CX59AM4	TOTAL 40TL OPENC	EUR	1,0300	1,0300	1,0300			1,0300		1,0100	7,500	1,0400	7,500
Certificate	DE000CY50GE5	TOTAL 40TL OPENC	EUR	0,7800	0,7800	0,7800			0,7800		0,7600	7,500	0,7900	7,500
Certificate	DE000CY522L9	TOTAL 45TL OPENC	EUR	0,4900	0,4900	0,4900			0,4900		0,4700	7,500	0,5000	7,500
Certificate	DE000CY51V19	TOTAL 45TL OPENC	EUR	0,2800	0,2800	0,2800			0,2800		0,2600	7,500	0,2900	7,500
Certificate	DE000CY50C39	TOTAL 45TS OPENC	EUR											
Certificate	DE000CY50BB2	TOTAL 45TS OPENC	EUR											
Certificate	DE000CY50M60	TOTAL 50TS OPENC	EUR	0,3500	0,3700	0,3500	5,2500	1	0,3700	15	0,3600	7,500	0,3700	15
Certificate	DE000CY0AMM7	TOTAL 55TS OPENC	EUR	0,5700	0,5700	0,5700			0,5700		0,5500	7,500	0,5800	7,500
Certificate	DE000CX59ZU4	TOTAL 55TS OPENC	EUR	0,2600	0,3100	0,2600	0,2600	1	0,3100	1	0,2900	7,500	0,3200	7,500
Certificate	DE000CY52A5	TOTAL 55TS OPENC	EUR	1,0300	1,0300	1,0300			1,0300		1,0100	7,500	1,0400	7,500

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	DE000CY522M7	TOTAL 60TS OPENC	EUR	1,5600	1,5600	1,5600			1,5600		1,5400	7.500	1,5700	7.500
Certificate	DE000CY0AJ83	TOTAL 60TS OPENC	EUR	1,0800	1,0800	1,0800			1,0800		1,0600	7.500	1,0900	7.500
Certificate	DE000CY0AKV2	TOTAL 60TS OPENC	EUR	0,7900	0,7900	0,7900			0,7900		0,7700	7.500	0,8000	7.500
Certificate	DE000CY51V27	TOTAL 60TS OPENC	EUR	1,2600	1,2600	1,2600			1,2600		1,2400	7.500	1,2700	7.500
Certificate	NL00006527202	TOTAL 10.4TL OPENB	EUR	37,9700	37,9700	37,9700			37,9700		37,9600	5.000	37,9800	5.000
Certificate	NL00006468068	TOTAL 13.9TL OPENB	EUR	34,7800	34,7800	34,7800			34,7800		34,7700	5.000	34,7900	5.000
Certificate	NL00006469330	TOTAL 17.4TL OPENB	EUR	31,4600	31,4600	31,4600			31,4600		31,4500	5.000	31,4700	5.000
Certificate	NL0010117628	TOTAL 20.4TL OPENB	EUR	28,6600	28,6600	28,6600			28,6600		28,6500	5.000	28,6700	5.000
Certificate	NL0010127619	TOTAL 23.7TL OPENB	EUR	25,6300	25,6300	25,6300			25,6300		25,6200	5.000	25,6400	5.000
Certificate	NL0010131835	TOTAL 27.3TL OPENB	EUR	22,2700	22,2700	22,2700			22,2700		22,2600	5.000	22,2800	5.000
Certificate	NL0011649678	TOTAL 33.6TL OPENB	EUR	16,8900	16,8900	16,3800			16,3800		16,3700	5.000	16,3900	5.000
Certificate	NL0011722285	TOTAL 33.7TL OPENH	EUR	16,8900	16,8900	16,3700			16,3700		16,3400	2.000	16,3900	2.000
Certificate	NL0011722277	TOTAL 35.7TL OPENH	EUR	14,9800	14,9800	14,4600			14,4600		14,4300	2.000	14,4800	2.000
Certificate	NL0011800115	TOTAL 36.2TL OPENB	EUR	14,4900	14,5000	13,9800	3722,6500	2	13,9800	265	13,9700	5.000	13,9900	5.000
Certificate	NL0011722269	TOTAL 36.8TL OPENH	EUR	14,0200	14,0200	13,5000			13,5000		13,4700	2.000	13,5200	2.000
Certificate	NL0011975545	TOTAL 37.8TL OPENH	EUR	13,1000	13,1000	12,5800			12,5800		12,5500	2.000	12,6000	2.000
Certificate	NL0012019368	TOTAL 38.8TL OPENB	EUR	12,1000	12,1000	11,5900			11,5900		11,5800	5.000	11,6000	5.000
Certificate	NL0011979877	TOTAL 39.8TL OPENH	EUR	11,1600	11,1600	10,6600			10,6600		10,6300	2.000	10,6800	2.000
Certificate	NL0011997382	TOTAL 40.8TL OPENH	EUR	10,2300	10,2300	9,7100			9,7100		9,6800	2.000	9,7300	2.000
Certificate	NL0012038038	TOTAL 41.3TL OPENB	EUR	9,7500	9,7500	9,2400			9,2400		9,2300	5.000	9,2500	5.000
Certificate	NL0012049993	TOTAL 41.8TL OPENH	EUR	9,3100	9,3100	8,7900			8,7900		8,7600	2.000	8,8100	2.000
Certificate	NL0012520811	TOTAL 42.9TL OPENH	EUR	8,2900	8,2900	7,7700			7,7700		7,7400	2.000	7,7900	2.000
Certificate	NL0012502819	TOTAL 43.8TL OPENB	EUR	7,3700	7,3700	6,8600			6,8600		6,8500	5.000	6,8700	5.000
Certificate	DE000CE6F8U2	TOTAL 43.9TL OPENZ	EUR	0,7850	0,7850	0,7850			0,7850		0,7600	9.000	0,8100	9.000
Certificate	NL0012520530	TOTAL 44.3TL OPENH	EUR	6,9900	6,9900	6,4700			6,4700		6,4400	2.000	6,4900	2.000
Certificate	NL0012531362	TOTAL 45.8TL OPENH	EUR	5,6400	5,6400	5,1200			5,1200		5,0700	2.000	5,1700	2.000
Certificate	NL0012508709	TOTAL 46.3TL OPENB	EUR	5,0800	5,0800	4,5700			4,5700		4,5600	5.000	4,5800	5.000
Certificate	NL0012531651	TOTAL 46.8TL OPENH	EUR	4,7200	4,7200	4,1900			4,1900		4,1400	2.000	4,2400	2.000
Certificate	NL0012522098	TOTAL 49.6TS OPENH	EUR	5,5800	5,5800	5,0800			5,0800		5,0300	2.000	5,1300	2.000
Certificate	NL0012051478	TOTAL 49.9TS OPENH	EUR	5,9100	5,9100	5,4100			5,4100		5,3800	2.000	5,4300	2.000
Certificate	NL0012036404	TOTAL 51.1TS OPENB	EUR	7,0900	7,0900	6,5900	112,3500	1	6,5900	15	6,5800	5.000	6,6000	5.000
Certificate	NL0011994439	TOTAL 51.8TS OPENH	EUR	7,9000	7,9000	7,4000			7,4000		7,3700	2.000	7,4200	2.000
Certificate	NL0011980149	TOTAL 52.5TS OPENH	EUR	8,7100	8,7100	8,2100			8,2100		8,1800	2.000	8,2300	2.000
Certificate	NL0011053301	TOTAL 55.4TS OPENH	EUR	11,8300	11,8300	11,3300			11,3300		11,3000	2.000	11,3500	2.000
Certificate	NL0012502140	TOTAL 56.1TS OPENB	EUR	12,4100	12,4100	11,9100			11,9100		11,9000	5.000	11,9200	5.000
Certificate	NL0012529242	TOTAL 59.6TS OPENH	EUR	16,3600	16,3600	15,8600			15,8600		15,8200	2.000	15,8800	2.000
Certificate	DE000CM4ACY9	TOTAL23.23TL OPENZ	EUR	2,5250	2,5250	2,5250			2,5250		2,5100	15.000	2,5400	15.000
Certificate	DE000CR9RRS7	TOTAL28.98TL OPENZ	EUR	18,8100	18,8100	18,8100			18,8100		18,8000	1.500	18,8200	1.500
Certificate	DE000CZ0HJ75	TOTAL31.97TL OPENZ	EUR	15,8200	15,8200	15,8200			15,8200		15,8000	1.500	15,8400	1.500
Certificate	DE000CN6JUB4	TOTAL34.93TL OPENZ	EUR	12,8700	12,8700	12,8700			12,8700		12,7400	1.500	12,8000	1.500
Certificate	DE000CZ3ZA86	TOTAL35.16TL OPENC	EUR	1,4900	1,4900	1,4900			1,4900		1,4700	7.500	1,5000	7.500
Certificate	DE000CD61TM2	TOTAL38.91TL OPENZ	EUR	8,9000	8,9000	8,9000			8,9000		8,7700	1.500	8,9300	1.500
Certificate	NL0000458198	TURKUE CT OPENN	EUR	24,1900	24,1900	24,1900			24,1900		24,0400	5.000	24,3400	5.000
Certificate	NL0009176114	TURKT 520TL OPENB	EUR	13,4100	13,4100	13,4100			13,4100		13,1000	400	13,7200	400
Certificate	NL0009176833	TURKT 603TL OPENB	EUR	11,6800	11,6800	11,6800			11,6800		11,3700	400	11,9900	400
Certificate	NL0010047163	TURKT 705TL OPENB	EUR	9,5700	9,5700	9,5700			9,5700		9,2600	400	9,8800	400
Certificate	NL0010283602	TURKT 1205TS OPENB	EUR	4,9600	4,9600	4,9600			4,9600		4,6500	400	5,2700	400
Certificate	DE000CX01NU2	TWTR 10TL OPENC	EUR	0,8500	0,8500	0,8500			0,8500		0,8500	75.000		
Certificate	DE000CX005M4	TWTR 12TL OPENC	EUR	0,6100	0,6100	0,6100			0,6100		0,6100	75.000		
Certificate	DE000CY50ZB1	TWTR 12TL OPENC	EUR	0,7500	0,7500	0,7500			0,7500		0,7400	75.000	0,7500	75.000
Certificate	DE000CX005N2	TWTR 13TL OPENC	EUR	0,5100	0,5100	0,5100			0,5100		0,5100	75.000		
Certificate	DE000CY50ZC9	TWTR 14TL OPENC	EUR	0,5800	0,5800	0,5800			0,5800		0,5700	75.000	0,5800	75.000
Certificate	DE000CY50WB8	TWTR 15TL OPENC	EUR	0,4300	0,4300	0,4300			0,4300		0,4200	75.000	0,4300	75.000
Certificate	DE000CY50ZD7	TWTR 15TL OPENC	EUR	0,5000	0,5000	0,5000			0,5000		0,4900	75.000	0,5000	75.000
Certificate	DE000CX593U2	TWTR 16TL OPENC	EUR											
Certificate	DE000CY51N43	TWTR 17TL OPENC	EUR	0,3500	0,3600	0,3500	7100,0000	2	0,3500	20000	0,3400	75.000	0,3500	75.000
Certificate	DE000CY51L78	TWTR 17TL OPENC	EUR	0,2700	0,2700	0,2700			0,2700		0,2600	75.000	0,2700	75.000
Certificate	DE000CY51ZT1	TWTR 19TL OPENC	EUR	0,2000	0,2000	0,2000			0,2000		0,1900	75.000	0,2000	75.000
Certificate	DE000CY51VR4	TWTR 19TL OPENC	EUR	0,1200	0,1200	0,1000	2300,0000	2	0,1000	20000	0,0900	75.000	0,1000	75.000
Certificate	DE000CY521E6	TWTR 20TS OPENC	EUR											
Certificate	DE000CY52376	TWTR 20TS OPENC	EUR											
Certificate	DE000CY51Y40	TWTR 21TS OPENC	EUR	0,1000	0,1000	0,1000			0,1000		0,0900	75.000	0,1000	75.000
Certificate	DE000CY51ZU9	TWTR 21TS OPENC	EUR	0,2000	0,2000	0,2000			0,2000		0,1900	75.000	0,2000	75.000
Certificate	DE000CY51V70	TWTR 22TS OPENC	EUR	0,1900	0,1900	0,1900			0,1900		0,1800	75.000	0,1900	75.000
Certificate	DE000CY51ZV7	TWTR 22TS OPENC	EUR	0,3000	0,3000	0,3000			0,3000		0,2900	75.000	0,3000	75.000
Certificate	DE000CY51VU8	TWTR 23TS OPENC	EUR	0,2800	0,2800	0,2800			0,2800		0,2700	75.000	0,2800	75.000
Certificate	DE000CX0IT01	TWTR 24TS OPENC	EUR											
Certificate	DE000CY51VV6	TWTR 24TS OPENC	EUR	0,3600	0,3600	0,3600			0,3600		0,3500	75.000	0,3600	75.000
Certificate	DE000CY51ZW5	TWTR 24TS OPENC	EUR	0,4800	0,4800	0,4800			0,4800		0,4700	75.000	0,4800	75.000
Certificate	DE000CY16XR3	TWTR 25TS OPENC	EUR											
Certificate	DE000CX0HNA6	TWTR 28TS OPENC	EUR	0,5500	0,5500	0,5500			0,5500		0,5400	75.000	0,5500	75.000
Certificate	DE000CE6E7V3	TWTR 11.5TL 1217Z	EUR	7,4400	7,4400	7,4400			7,4400		7,4300	15.000	7,4400	15.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011426333	TWTR 11.5TL OPENB	EUR	8,6000	8,6000	8,6000			8,6000		8,6000	10.000		
Certificate	DE000CE6DT27	TWTR 12.5TL 1217Z	EUR	6,5800	6,5800	6,5800			6,5800		6,5700	15.000	6,5800	15.000
Certificate	NL0011643929	TWTR 12.6BL OPENB	EUR	6,8700	6,8700	6,8700			6,8700		6,8700	10.000	11,2800	250
Certificate	DE000CE6E7U5	TWTR 13.5TL 1217Z	EUR	5,7300	5,7300	5,7300			5,7300		5,7200	15.000	5,7300	15.000
Certificate	NL0011644554	TWTR 14.2TL OPENB	EUR	6,5800	6,5800	6,5800			6,5800		6,5800	10.000		
Certificate	DE000CE6DT35	TWTR 14.5TL 1217Z	EUR	4,8650	4,8650	4,8650			4,8650		4,8600	15.000	4,8700	15.000
Certificate	NL0012508790	TWTR 20.3TS OPENB	EUR											
Certificate	NL0012506901	TWTR 21.8TS OPENB	EUR	4,8250	4,8250	4,8250			4,8250		4,8100	10.000	4,8400	10.000
Certificate	NL0012505648	TWTR 21.8TS OPENB	EUR											
Certificate	NL0012501316	TWTR 21.8TS OPENB	EUR											
Certificate	NL0012501324	TWTR 23.3TS OPENB	EUR	6,3350	6,3350	6,3350			6,3350		6,3200	10.000	6,3500	10.000
Certificate	NL0012501332	TWTR 24.8TS OPENB	EUR	7,6900	7,8450	7,6900	769,0000	1	7,8450	100	7,8300	10.000	7,8600	10.000
Certificate	NL0011518501	TWTR 26.3TS OPENB	EUR	9,3850	9,3850	9,3850			9,3850		9,3700	10.000	9,4000	10.000
Certificate	NL0011265871	TWTR 33.6TS OPENB	EUR	16,7650	16,7650	16,7650			16,7650		16,7500	10.000	16,7800	10.000
Certificate	NL0011645981	TWTR 11.54BL OPENB	EUR	7,7800	7,7800	7,7800			7,7800		7,7800	10.000		
Certificate	NL0011636543	TWTR 13.66BL OPENB	EUR	5,9600	5,9600	5,9600			5,9600		5,9600	10.000		
Certificate	NL0011732540	TWTR 14.21TL OPENH	EUR	7,1700	7,1700	7,0200			7,0200		7,0200	10.000		
Certificate	NL0012507933	TWTR 20.79BS OPENB	EUR	1,1950	1,1950	1,1950			1,1950		1,1800	10.000	1,2100	10.000
Certificate	NL0012490726	TWTR 22.79BS OPENB	EUR	2,9150	2,9150	2,9150			2,9150		2,9000	10.000	2,9300	10.000
Certificate	NL0012504203	TWTR 24.79BS OPENB	EUR	4,6250	4,6250	4,6250			4,6250		4,6100	10.000	4,6400	10.000
Certificate	NL0012504922	TWTR 26.79BS OPENB	EUR	6,3450	6,3450	6,3450			6,3450		6,3300	10.000	6,3600	10.000
Certificate	NL0012038111	UBS 19TS OPENB	EUR	3,0400	3,1300	3,0200	250,6600	1	3,1200	83	3,1200	10.000	3,1400	10.000
Certificate	NL0011904826	UBS 10.9TL OPENB	EUR	5,9800	5,9800	5,8800			5,8800		5,8700	10.000	5,8900	10.000
Certificate	NL0011906805	UBS 11.5TL OPENB	EUR	5,5000	5,5000	5,4000			5,4000		5,3900	10.000	5,4100	10.000
Certificate	NL0012031561	UBS 14.6TL OPENB	EUR	3,0200	3,0200	2,9200			2,9200		2,9100	10.000	2,9300	10.000
Certificate	NL0012494116	UBS 15.5TL OPENB	EUR	2,3100	2,3100	2,2200			2,2200		2,2100	10.000	2,2300	10.000
Certificate	NL0012500698	UBS 16.3TL OPENB	EUR	1,5900	1,5900	1,5000			1,5000		1,4900	10.000	1,5100	10.000
Certificate	NL0012280226	UBS 20.8TS OPENB	EUR	4,7300	4,8100	4,7300			4,8100		4,8000	10.000	4,8200	10.000
Certificate	DE000CN6J877	UBS 11.12TL OPENZ	EUR	1,0150	1,0150	1,0150			1,0150		1,0100	45.000	1,0200	45.000
Certificate	DE000CD63724	UBS 12.61TL OPENZ	EUR	0,7550	0,7550	0,7550			0,7550		0,7500	45.000	0,7600	45.000
Certificate	DE000CD63L79	UBS 14.09TL OPENZ	EUR	0,5050	0,5050	0,5050			0,5050		0,5000	45.000	0,5100	45.000
Certificate	DE000CD61YX9	UBS 9.618TL OPENZ	EUR	1,2650	1,2650	1,2650			1,2650		1,2600	45.000	1,2700	45.000
Certificate	NL0009864065	UBS A 6TL OPENB	EUR	9,8700	9,8700	9,8700			9,8700					
Certificate	NL0010249454	UBS A 10.2TL OPENB	EUR	6,5200	6,5200	6,5200			6,5200					
Certificate	CH0025955268	UBS BANKS	EUR	13,2300	13,2300	13,2000			13,2000		13,1600	1.000	13,2400	1.000
Certificate	CH0025955078	UBS DAX	EUR								130,9400	1.000		
Certificate	CH0025955425	UBS FIN	EUR	41,7400	41,7400	41,2700			41,2700		41,1600	1.000	41,3800	1.000
Certificate	CH0025957900	UBS GDS	EUR	81,7500	81,7500	81,2800			81,2800		81,0600	1.000	81,4900	1.000
Certificate	CH0025957470	UBS HLTH	EUR	85,5100	85,5100	84,9800			84,9800		84,7600	1.000	85,2000	1.000
Certificate	CH0025955102	UBS L200	EUR	39,0600	39,0600	38,8400			38,8400		38,7400	1.000	38,9400	1.000
Certificate	CH0025955193	UBS M200	EUR	47,2300	47,2300	46,8800			46,8800		46,7500	1.000	47,0000	1.000
Certificate	CH0025957553	UBS MEDIA	EUR	22,3000	22,3000	22,0800			22,0800		22,0200	1.000	22,1400	1.000
Certificate	CH0025955144	UBS S200	EUR	29,0400	29,0400	28,8100			28,8100		28,7300	1.000	28,8900	1.000
Certificate	NL0009172063	UCB S 15TL OPENB	EUR	46,4500	46,4500	46,4500			46,4500		46,4100	1.000	46,4800	1.000
Certificate	NL0006469348	UCB S 9.6TL OPENB	EUR	51,4700	51,4700	51,4700			51,4700		51,4300	1.000	51,5000	1.000
Certificate	NL0009177765	UCB S 18.2TL OPENB	EUR	43,4500	43,4500	43,4500			43,4500		43,4100	1.000	43,4800	1.000
Certificate	NL0009679273	UCB S 21.5TL OPENB	EUR	40,4400	40,4400	40,4400			40,4400		40,4000	1.000	40,4700	1.000
Certificate	NL0010763900	UCB S 49.9TL OPENB	EUR	13,9900	13,9900	13,9900			13,9900		13,9500	1.000	14,0200	1.000
Certificate	NL0012040141	UCB S 52.3TL OPENB	EUR	11,5600	11,7200	11,5600			11,7200		11,6800	1.000	11,7500	1.000
Certificate	NL0012040158	UCB S 54.9TL OPENB	EUR	9,2100	9,3700	9,2100	4635,0000	1	9,3700	500	9,3300	1.000	9,4000	1.000
Certificate	NL0012493647	UCB S 57.3TL OPENB	EUR	6,9100	7,0800	6,9100	1062,0000	1	7,0700	150	7,0300	1.000	7,1000	1.000
Certificate	NL0012502827	UCB S 59.8TL OPENB	EUR	4,5900	4,7500	4,5900			4,7500		4,7100	1.000	4,7800	1.000
Certificate	NL0012509798	UCB S 63.5TS OPENB	EUR	8,4700	8,4700	8,2800			8,2800		8,2400	1.000	8,3100	1.000
Certificate	NL0012268650	UCB S 68.5TS OPENB	EUR	13,7700	13,7700	13,5800			13,5800		13,5400	1.000	13,6100	1.000
Certificate	NL0012508808	UCB S 73.5TS OPENB	EUR	19,2500	19,2500	19,0600			19,0600		19,0200	1.000	19,0900	1.000
Certificate	DE000CD64220	UCB S44.63TL OPENZ	EUR											
Certificate	DE000CR1K6D2	UCB S50.64TL OPENZ	EUR											
Certificate	DE000CE6EA01	UCB S54.61TL OPENZ	EUR										3,2000	18.600
Certificate	DE000CE6FSN3	UCB S58.61TL OPENZ	EUR											
Certificate	DE000CE6E8Z2	UCB S63.96TS OPENZ	EUR											
Certificate	DE000CE6DFN4	UCB S70.91TS OPENZ	EUR											
Certificate	NL0012118350	UMICO 24TL OPENB	EUR	32,6600	32,6600	31,2600			31,2600		31,2300	1.000	31,2900	1.000
Certificate	NL0009521756	UMICO 9.8TL OPENB	EUR	57,0100	57,0100	57,0100			57,0100		56,9800	1.000	57,0400	1.000
Certificate	NL0009986999	UMICO 11.6TL OPENB	EUR	53,6700	53,6700	53,6700			53,6700		53,6400	1.000	53,7000	1.000
Certificate	NL0011652474	UMICO 18.1TL OPENB	EUR	43,3600	43,3600	41,9600			41,9600		41,9300	1.000	41,9900	1.000
Certificate	NL0011806062	UMICO 20.1TL OPENB	EUR	39,6400	39,6400	38,2400			38,2400		38,2100	1.000	38,2700	1.000
Certificate	NL0011818968	UMICO 20.9TL OPENB	EUR	38,2400	38,2400	36,8400			36,8400		36,8100	1.000	36,8700	1.000
Certificate	NL0011906813	UMICO 22.4TL OPENB	EUR	35,4800	35,4800	34,0800			34,0800		34,0500	1.000	34,1100	1.000
Certificate	NL0012112551	UMICO 23.2TL OPENB	EUR	34,1000	34,1000	32,7000			32,7000		32,6700	1.000	32,7300	1.000
Certificate	NL0012120745	UMICO 24.7TL OPENB	EUR	31,3200	31,3200	29,9200			29,9200		29,8900	1.000	29,9500	1.000
Certificate	NL0012261259	UMICO 25.4TL OPENB	EUR	29,9600	29,9600	28,5600			28,5600		28,5300	1.000	28,5900	1.000
Certificate	DE000CE6CKM8	UMICO 25.8TL OPENZ	EUR	4,7050	4,7050	4,7050			4,7050		4,6700	1.200	4,7400	1.200

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	NL0012264410	UMICO 26.2TL OPENB	EUR	28,6200	28,6200	27,2200			27,2200		27,1900	1.000	27,2500	1.000
Certificate	NL0012266282	UMICO 27.7TL OPENB	EUR	25,8600	25,8600	24,4600			24,4600		24,4300	1.000	24,4900	1.000
Certificate	DE000CE6CUH7	UMICO 28.3TL OPENZ	EUR	3,6950	3,6950	3,6950			3,6950		3,6600	1.200	3,7300	1.200
Certificate	NL0012268262	UMICO 28.4TL OPENB	EUR	24,5200	24,5200	23,1200			23,1200		23,0900	1.000	23,1500	1.000
Certificate	NL0012271449	UMICO 29.2TL OPENB	EUR	23,1800	23,1800	21,7800			21,7800		21,7500	1.000	21,8100	1.000
Certificate	NL0012493159	UMICO 30.6TL OPENB	EUR	20,5000	20,5000	19,1000			19,1000		19,0700	1.000	19,1300	1.000
Certificate	DE000CE6ER51	UMICO 31.3TL OPENZ	EUR	2,4950	2,4950	2,4950			2,4950		2,4600	1.200	2,5300	1.200
Certificate	NL0012494124	UMICO 32.1TL OPENB	EUR	17,7600	17,7600	16,3600			16,3600		16,3300	1.000	16,3900	1.000
Certificate	NL0012499032	UMICO 33.7TL OPENB	EUR	14,9800	14,9800	13,5800			13,5800		13,5500	1.000	13,6100	1.000
Certificate	NL0012506778	UMICO 36.7TL OPENB	EUR	4,7200	4,7200	4,0200			4,0200		3,9900	1.000	4,0500	1.000
Certificate	NL0012498364	UMICO 39.8TS OPENB	EUR	12,3900	13,6400	12,3900			13,6400		13,6100	1.000	13,6700	1.000
Certificate	NL0012502165	UMICO 44.8TS OPENB	EUR	11,6800	12,3000	11,6800			12,3000		12,2700	1.000	12,3300	1.000
Certificate	DE000CR9QYD7	UMICO15.18TL OPENZ	EUR	44,7600	44,7600	44,7600			44,7600		44,6000	225	44,9200	225
Certificate	DE000CN6JY41	UMICO18.26TL OPENZ	EUR	38,6000	38,6000	38,6000			38,6000		38,4400	225	38,7600	225
Certificate	DE000CN6KGK2	UMICO19.77TL OPENZ	EUR	35,5700	35,5700	35,5700			35,5700		35,4100	225	35,7300	225
Certificate	DE000CN6L129	UMICO21.27TL OPENZ	EUR	32,5700	32,5700	32,5700			32,5700		32,4100	225	32,7300	225
Certificate	DE000CD628A2	UMICO23.01TL OPENZ	EUR	29,1000	29,1000	29,1000			29,1000		28,9400	225	29,2600	225
Certificate	DE000CE6F3L2	UMICO34.79TL OPENZ	EUR	0,5800	0,5800	0,5650	2900,0000	1	0,5650	5000	0,5500	2.250	0,5800	2.250
Certificate	DE000CX59L06	UNIBL 160TL OPENC	EUR	6,2500	6,2500	6,2500			6,2500		6,2100	5.000	6,2900	5.000
Certificate	DE000CX59QE7	UNIBL 160TL OPENC	EUR	7,0100	7,0100	7,0100			7,0100		6,9700	5.000	7,0500	5.000
Certificate	NL0011044813	UNIBL 167TL OPENH	EUR	6,4200	6,4200	6,3300			6,3300		6,3200	10.000	6,3400	10.000
Certificate	DE000CX0JBS9	UNIBL 180TL OPENC	EUR	5,2300	5,2300	5,2300			5,2300		5,1900	5.000	5,2700	5.000
Certificate	DE000CX0JAD3	UNIBL 180TL OPENC	EUR	4,3400	4,3400	4,3400			4,3400		4,3000	5.000	4,3800	5.000
Certificate	NL0011044805	UNIBL 188TL OPENH	EUR	4,4900	4,4900	4,3900			4,3900		4,3800	10.000	4,4000	10.000
Certificate	DE000CX59QF4	UNIBL 190TL OPENC	EUR	4,0000	4,0500	4,0000	10000,0000	1	4,0500	2500	4,0100	5.000	4,0900	5.000
Certificate	DE000CY51KE5	UNIBL 190TL OPENC	EUR	2,9200	2,9200	2,9200			2,9200		2,8800	2.500	2,9600	2.500
Certificate	DE000CX59GS8	UNIBL 190TL OPENC	EUR	3,2400	3,2400	3,1000	330,3400	2	3,1300	102	3,0900	5.000	3,1700	5.000
Certificate	NL0012100515	UNIBL 197TL OPENB	EUR	3,5500	3,5500	3,3700	3370,0000	1	3,4400	1000	3,4200	2.000	3,4600	2.000
Certificate	DE000CC5KRF4	UNIBL 200TL OPENC	EUR	1,1400	1,1400	1,1400			1,1400		1,1200	5.000	1,1600	5.000
Certificate	DE000CW42NF9	UNIBL 200TL OPENC	EUR	2,0400	2,0400	2,0400			2,0400		2,0000	5.000	2,0800	5.000
Certificate	DE000CX00450	UNIBL 200TL OPENC	EUR	3,4700	3,4700	3,3200	34700,0000	1	3,3200	10000	3,2800	5.000	3,3600	5.000
Certificate	NL0012509160	UNIBL 207TL OPENB	EUR	2,6300	2,6300	2,5300			2,5300		2,5100	2.000	2,5500	2.000
Certificate	DE000CY51XF5	UNIBL 210TL OPENC	EUR	0,9500	0,9500	0,9500			0,9500		0,9100	2.500	0,9900	2.500
Certificate	DE000CY522N5	UNIBL 210TL OPENC	EUR	1,9200	1,9200	1,9200			1,9200		1,8800	2.500	1,9600	2.500
Certificate	DE000CY50BC0	UNIBL 220TS OPENC	EUR											
Certificate	DE000CY51AW8	UNIBL 220TS OPENC	EUR											
Certificate	DE000CY51CN3	UNIBL 230TS OPENC	EUR	2,3300	2,3300	2,3300			2,3300		2,2900	2.500	2,3700	2.500
Certificate	DE000CY50AC2	UNIBL 230TS OPENC	EUR											
Certificate	DE000CY50T63	UNIBL 230TS OPENC	EUR	2,2200	2,2200	2,2200			2,2200		2,1800	2.500	2,2600	2.500
Certificate	NL0012236319	UNIBL 238BOC1218Z	EUR	214,5300	214,5300	214,5300			214,5300		213,8200	112	215,2400	112
Certificate	NL0011044748	UNIBL 247TS OPENH	EUR	4,8700	5,1200	4,8700	25600,0000	2	4,9500	5000	4,9400	10.000	4,9600	10.000
Certificate	DE000CY523L7	UNIBL 260TS OPENC	EUR	4,3900	4,3900	4,3900			4,3900		4,3500	2.500	4,4300	2.500
Certificate	DE000CW42V55	UNIBL 270TS OPENC	EUR	1,2700	1,2700	1,2700			1,2700		1,2300	5.000	1,3100	5.000
Certificate	DE000CX016W0	UNIBL 280TS OPENC	EUR	3,1500	3,1500	3,1500			3,1500		3,1100	5.000	3,1900	5.000
Certificate	DE000CW42RE3	UNIBL 280TS OPENC	EUR	3,3900	3,3900	3,3900			3,3900		3,3500	5.000	3,4300	5.000
Certificate	DE000CX00P36	UNIBL 280TS OPENC	EUR	3,8300	3,8300	3,8300			3,8300		3,7900	5.000	3,8700	5.000
Certificate	DE000CX017M9	UNIBL 280TS OPENC	EUR	4,3800	4,3800	4,3800			4,3800		4,3400	5.000	4,4200	5.000
Certificate	DE000CW42NL7	UNIBL 280TS OPENC	EUR	2,1800	2,1800	2,1800			2,1800		2,1400	5.000	2,2200	5.000
Certificate	NL0011044730	UNIBL 285TS OPENH	EUR	8,9400	9,0200	8,9400			9,0200		9,0100	10.000	9,0300	10.000
Certificate	DE000CC603M1	UNIBL 290TS OPENC	EUR	0,7200	0,7200	0,7200			0,7200		0,7000	5.000	0,7400	5.000
Certificate	DE000CX017N7	UNIBL 300TS OPENC	EUR	6,3500	6,3500	6,3500			6,3500		6,3100	5.000	6,3900	5.000
Certificate	DE000CX016X8	UNIBL 300TS OPENC	EUR	5,0200	5,0200	5,0200			5,0200		4,9800	5.000	5,0600	5.000
Certificate	NL0011044722	UNIBL 360TS OPENH	EUR	17,0300	17,1200	17,0300			17,1200		17,1100	10.000	17,1300	10.000
Certificate	DE000CR1HJ00	UNIBL 176.7L OPENZ	EUR	2,1300	2,1300	2,1300			2,1300		2,1000	1.500	2,1600	1.500
Certificate	NL0011444427	UNIBL 251.8S OPENB	EUR	3,4400	3,5400	3,4400			3,5400		3,5200	2.000	3,5600	2.000
Certificate	DE000CN6JP91	UNIBL157.7TL OPENZ	EUR	3,0400	3,0400	3,0400			3,0400		3,0100	1.500	3,0700	1.500
Certificate	NL0012027437	UNIBL165.58L OPENB	EUR	5,5600	5,5600	5,5500			5,5500		5,4300	2.000	5,4700	2.000
Certificate	NL0010893723	UNIBL166.4TL OPENB	EUR	63,9700	63,9700	62,9200			62,9200		62,8800	1.000	62,9600	1.000
Certificate	NL0012022339	UNIBL175.88L OPENB	EUR	4,5300	4,5300	4,4200			4,4200		4,4000	2.000	4,4400	2.000
Certificate	NL0010913752	UNIBL176.3TL OPENB	EUR	54,7000	54,7000	53,6500			53,6500		53,6100	1.000	53,6900	1.000
Certificate	NL0011518873	UNIBL186.18L OPENB	EUR	3,5000	3,5000	3,3900			3,3900		3,3700	2.000	3,4100	2.000
Certificate	NL0010915005	UNIBL186.8TL OPENB	EUR	44,9500	44,9500	43,4900	4349,0000	1	43,9000	100	43,8600	1.000	43,9400	1.000
Certificate	DE000CR4J696	UNIBL189.8TL OPENZ	EUR	1,4400	1,4400	1,4400			1,4400		1,4100	1.500	1,4700	1.500
Certificate	NL0011443619	UNIBL196.78L OPENB	EUR	2,4400	2,4400	2,3400			2,3400		2,3200	2.000	2,3600	2.000
Certificate	DE000CE6EBG5	UNIBL201.8TL OPENZ	EUR	0,8500	0,8500	0,8500			0,8500		0,8200	1.500	0,8800	1.500
Certificate	NL0012504849	UNIBL206.78L OPENB	EUR	1,4400	1,4400	1,2300	185,8100	2	1,3400	151	1,3200	2.000	1,3600	2.000
Certificate	NL0012275739	UNIBL231.9TS OPENC	EUR	3,1600	3,2500	3,1600			3,2500		3,2300	2.000	3,2700	2.000
Certificate	NL0011443668	UNIBL232.38S OPENC	EUR	1,5700	1,6700	1,5700			1,6700		1,6500	2.000	1,6900	2.000
Certificate	DE000CE6BX56	UNIBL235.9TS OPENZ	EUR	0,9400	0,9400	0,9400			0,9400		0,9100	1.500	0,9700	1.500
Certificate	NL0010931192	UNIBL246.9TS OPENC	EUR	47,6800	48,6300	47,6800			48,6300		48,5900	1.000	48,6700	1.000
Certificate	DE000CE6CK50	UNIBL263.8TS OPENZ	EUR	2,3300	2,3300	2,3300			2,3300		2,3000	1.500	2,3600	1.500
Certificate	NL0009258631	UNILV 13TL OPENB	EUR	36,8400	36,8400	36,8400			36,8400		36,8300	8.000	36,8500	8.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011044904	UNILV 31TL OPENH	EUR	20,3200	20,3200	20,1700			20,1700		20,1300	3,000	20,2000	3,000
Certificate	DE000CX00476	UNILV 32TL OPENC	EUR	20,3000	20,3000	20,3000			20,3000		20,2300	5,000	20,3700	5,000
Certificate	DE000CC60219	UNILV 33TL OPENC	EUR	18,6600	18,6600	18,6600			18,6600		18,5900	5,000	18,7300	5,000
Certificate	DE000CW42RF0	UNILV 35TL OPENC	EUR	17,7600	17,7600	17,7600			17,7600		17,6900	5,000	17,8300	5,000
Certificate	DE000CW42AF6	UNILV 35TL OPENC	EUR	17,5600	17,5600	17,5600			17,5600		17,4900	5,000	17,6300	5,000
Certificate	DE000CW42WU9	UNILV 36TL OPENC	EUR	16,8000	16,8000	16,8000			16,8000		16,7300	5,000	16,8700	5,000
Certificate	DE000CW42VU1	UNILV 36TL OPENC	EUR	15,2000	15,2000	15,2000			15,2000		15,1300	5,000	15,2700	5,000
Certificate	DE000CE6FGX6	UNILV 40TL 0318Z	EUR	1,7600	1,7600	1,7600			1,7600		1,7400	9,000	1,7800	9,000
Certificate	DE000CE6EEB0	UNILV 40TL 1217Z	EUR	1,8300	1,8300	1,8300			1,8300		1,8100	9,000	1,8500	9,000
Certificate	DE000CY16AZ4	UNILV 40TL OPENC	EUR	10,1600	10,1600	10,1600			10,1600		10,0900	5,000	10,2300	5,000
Certificate	DE000CY16CD7	UNILV 40TL OPENC	EUR	11,9300	11,9300	11,9300			11,9300		11,8600	5,000	12,0000	5,000
Certificate	DE000CE6FGW8	UNILV 45TL 0318Z	EUR	0,7850	0,7850	0,7850			0,7850		0,7600	9,000	0,8100	9,000
Certificate	DE000CE6EEA2	UNILV 45TL 1217Z	EUR	0,8500	0,8500	0,8400	42,5000	1	0,8400	50	0,8200	9,000	0,8600	9,000
Certificate	DE000CY16H11	UNILV 45TL OPENC	EUR	7,1500	7,1500	7,1500			7,1500		7,0800	5,000	7,2200	5,000
Certificate	DE000CY16GD8	UNILV 45TL OPENC	EUR	5,1300	5,1300	5,1300			5,1300		5,0600	5,000	5,2000	5,000
Certificate	DE000CY525B3	UNILV 50TS OPENC	EUR	3,7900	3,7900	3,7900			3,7900		3,7200	5,000	3,8600	5,000
Certificate	DE000CY524U6	UNILV 50TS OPENC	EUR	1,5300	1,5300	1,5300			1,5300		1,4600	5,000	1,6000	5,000
Certificate	DE000CY50BD8	UNILV 50TS OPENC	EUR											
Certificate	DE000CE6FGY4	UNILV 54TS 0318Z	EUR	1,1200	1,1200	1,1200			1,1200		1,1000	9,000	1,1400	9,000
Certificate	DE000CE6EEC8	UNILV 54TS 1217Z	EUR	1,0700	1,0700	1,0700			1,0700		1,0500	9,000	1,0900	9,000
Certificate	DE000CY50396	UNILV 55TS OPENC	EUR	7,8700	7,8700	7,8700			7,8700		7,8000	5,000	7,9400	5,000
Certificate	DE000CY16Sf8	UNILV 55TS OPENC	EUR	4,8900	4,8900	4,8900			4,8900		4,8200	5,000	4,9600	5,000
Certificate	DE000CE6EED6	UNILV 60TS 1217Z	EUR	2,2600	2,2600	2,2600			2,2600		2,2400	9,000	2,2800	9,000
Certificate	DE000CY16GE6	UNILV 60TS OPENC	EUR	9,4000	9,4000	9,4000			9,4000		9,3300	5,000	9,4700	5,000
Certificate	DE000CY16H29	UNILV 60TS OPENC	EUR	12,1200	12,1200	12,1200			12,1200		12,0500	5,000	12,1900	5,000
Certificate	NL0009937184	UNILV 16.3TL OPENB	EUR	33,7600	33,7600	33,7600			33,7600		33,7500	8,000	33,7700	8,000
Certificate	NL0010012126	UNILV 19.2TL OPENB	EUR	31,1000	31,1000	31,1000			31,1000		31,0900	8,000	31,1100	8,000
Certificate	NL0010174850	UNILV 20.5TL OPENB	EUR	29,9300	29,9300	29,9300			29,9300		29,9200	8,000	29,9400	8,000
Certificate	NL0011044946	UNILV 22.6TL OPENH	EUR	28,1200	28,1200	27,9700			27,9700		27,9300	3,000	28,0000	3,000
Certificate	NL0010875399	UNILV 24.3TL OPENB	EUR	26,4800	26,4800	26,3300			26,3300		26,3200	5,000	26,3400	5,000
Certificate	NL001089266	UNILV 27.5TL OPENB	EUR	23,5000	23,5000	23,3500			23,3500		23,3400	5,000	23,3600	5,000
Certificate	NL0011044912	UNILV 28.9TL OPENH	EUR	22,2700	22,2700	22,1200			22,1200		22,0800	3,000	22,1500	3,000
Certificate	NL0010919924	UNILV 30.1TL OPENB	EUR	21,0800	21,0800	20,9300			20,9300		20,9200	5,000	20,9400	5,000
Certificate	NL0011436274	UNILV 32.7TL OPENB	EUR	18,6800	18,6800	18,5300			18,5300		18,5200	5,000	18,5400	5,000
Certificate	NL0011591599	UNILV 32.8TL OPENH	EUR	18,6000	18,6000	18,4400			18,4400		18,4000	3,000	18,4700	3,000
Certificate	NL0011591581	UNILV 33.9TL OPENH	EUR	17,6400	17,6400	17,4900			17,4900		17,4500	3,000	17,5200	3,000
Certificate	NL0011423298	UNILV 34.9TL OPENH	EUR	16,7200	16,7200	16,5700			16,5700		16,5300	3,000	16,6000	3,000
Certificate	NL0012036073	UNILV 35.3TL OPENB	EUR	16,2800	16,2800	16,1300			16,1300		16,1200	5,000	16,1400	5,000
Certificate	NL0012112320	UNILV 37.8TL OPENB	EUR	13,9200	13,9200	13,4500	349,7000	1	13,7700	26	13,7600	5,000	13,7800	5,000
Certificate	DE000VN6ZDV1	UNILV 37.9TL OPENV	EUR	11,8550	11,8550	11,8550			11,8550					
Certificate	DE000VN6ZDX7	UNILV 38.9TL OPENV	EUR	10,8350	10,8350	10,8350			10,8350					
Certificate	DE000VN6ZD22	UNILV 39.9TL OPENV	EUR	9,7950	9,7950	9,7950			9,7950					
Certificate	NL0012112569	UNILV 40.4TL OPENB	EUR	11,5700	11,5700	11,4200			11,4200		11,4100	5,000	11,4300	5,000
Certificate	LU1493239617	UNILV 40.6TCIOPENS	EUR	8,9200	8,9200	8,9200			8,9200		8,9100	2,500	8,9300	2,500
Certificate	DE000VN6ZD12	UNILV 40.9TL OPENV	EUR	8,8150	8,8150	8,8150			8,8150					
Certificate	DE000VN6ZD20	UNILV 41.9TL OPENV	EUR	7,8050	7,8050	7,8050			7,8050					
Certificate	DE000VN652R1	UNILV 42.9TL OPENV	EUR	6,7950	6,7950	6,7950			6,7950					
Certificate	NL0012122592	UNILV 45.4TL OPENB	EUR	6,8500	6,8500	6,7000			6,7000		6,6900	5,000	6,7100	5,000
Certificate	LU1521134475	UNILV 46.8TCIOPENS	EUR	3,0200	3,0200	2,3800	2215,0000	2	2,8200	850	2,8100	2,500	2,8300	2,500
Certificate	DE000VL37F10	UNILV 47.4TL OPENV	EUR	4,0450	4,0450	4,0450			4,0450					
Certificate	NL0012508501	UNILV 47.9TL OPENB	EUR	4,5200	4,5200	4,3700			4,3700		4,3600	5,000	4,3800	5,000
Certificate	NL0012118491	UNILV 48.380C1217B	EUR	48,1800	48,1800	48,1800			48,1800		48,0600	4,000	48,3000	4,000
Certificate	NL0012505564	UNILV 48.3TL OPENB	EUR											
Certificate	NL0012502520	UNILV 50.2TS OPENB	EUR	5,2100	5,3500	5,2100			5,3500		5,3400	5,000	5,3600	5,000
Certificate	NL0011044839	UNILV 52.9TS OPENH	EUR	8,2100	8,3500	8,2100			8,3500		8,3100	3,000	8,3800	3,000
Certificate	NL0012112411	UNILV 55.2TS OPENB	EUR	10,6100	10,7500	10,6100			10,7500		10,7400	5,000	10,7600	5,000
Certificate	NL0011423231	UNILV 58.7TS OPENH	EUR	14,4300	14,5700	14,4300			14,5700		14,5300	3,000	14,6000	3,000
Certificate	NL0012122675	UNILV 60.2TS OPENB	EUR	16,0300	16,1700	16,0300			16,1700		16,1600	5,000	16,1800	5,000
Certificate	NL0011423223	UNILV 61.6TS OPENH	EUR	17,5300	17,6700	17,5300			17,6700		17,6300	3,000	17,7000	3,000
Certificate	NL0012495311	UNILV 65.1TS OPENB	EUR	21,3400	21,4800	21,3400			21,4800		21,4700	5,000	21,4900	5,000
Certificate	DE000CM41204	UNILV19.93TL OPENZ	EUR	29,7200	29,7200	29,7200			29,7200		29,6300	1,500	29,8100	1,500
Certificate	NL0011528492	UNILV25.02BL OPENB	EUR	24,3700	24,3700	24,2200			24,2200		24,2100	5,000	24,2300	5,000
Certificate	DE000CC166A4	UNILV26.88TL OPENC	EUR	24,9500	24,9500	24,9500			24,9500		24,8800	5,000	25,0200	5,000
Certificate	DE000CZ0HND8	UNILV27.08TL OPENZ	EUR	22,0100	22,0100	22,0100			22,0100		21,9200	1,500	22,1000	1,500
Certificate	DE000CF802W3	UNILV27.67TL OPENC	EUR	24,1300	24,1300	24,1300			24,1300		24,0600	5,000	24,2000	5,000
Certificate	DE000CC3ZFV9	UNILV28.81TL OPENC	EUR	22,9500	22,9500	22,9500			22,9500		22,8800	5,000	23,0200	5,000
Certificate	DE000CR4JEN4	UNILV31.67TL OPENZ	EUR	17,4300	17,4300	17,4300			17,4300		17,3400	1,500	17,5200	1,500
Certificate	NL0011442447	UNILV32.93BL OPENB	EUR	16,4600	16,4600	16,3100			16,3100		16,3000	5,000	16,3200	5,000
Certificate	DE000CN6EXD5	UNILV35.34TL OPENZ	EUR	13,7600	13,7600	13,7600			13,7600		13,6700	1,500	13,8500	1,500
Certificate	NL0011442454	UNILV35.58BL OPENB	EUR	13,8000	13,8000	13,6500			13,6500		13,6400	5,000	13,6600	5,000
Certificate	DE000VN6Y2M0	UNILV36.11TL OPENV	EUR	15,5050	15,5050	15,5050			15,5050					
Certificate	DE000VN6Y2P3	UNILV36.11TL OPENV	EUR	13,8750	13,8750	13,8750			13,8750					

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	DE000VNGV2N8	UNILV37.11TL OPENV	EUR	14,5450	14,5450	14,5450			14,5450					
Certificate	DE000VNGV2Q1	UNILV37.11TL OPENV	EUR	12,8650	12,8650	12,8650			12,8650					
Certificate	LU1477224270	UNILV37.58TCIOPENS	EUR											
Certificate	DE000VNG6ZDH0	UNILV37.86TL OPENV	EUR	13,6050	13,6050	13,6050			13,6050					
Certificate	NL0012112452	UNILV38.12BL OPENB	EUR	11,2700	11,2700	11,1200			11,1200		11,1100	5.000	11,1300	5.000
Certificate	DE000CE6BP07	UNILV38.33TL OPENZ	EUR	10,7700	10,7700	10,7700			10,7700		10,6800	1.500	10,8600	1.500
Certificate	DE000VNG6ZDJ6	UNILV38.86TL OPENV	EUR	12,6350	12,6350	12,6350			12,6350					
Certificate	DE000VNG6ZDM0	UNILV39.86TL OPENV	EUR	11,6750	11,6750	11,6750			11,6750					
Certificate	NL0012113476	UNILV40.67BL OPENB	EUR	8,7200	8,7200	8,5700			8,5700		8,5600	5.000	8,5800	5.000
Certificate	DE000VNG6ZDP3	UNILV40.86TL OPENV	EUR	10,7150	10,7150	10,7150			10,7150					
Certificate	DE000CE6BS02	UNILV41.32TL OPENZ	EUR	7,7900	7,7900	7,7900			7,7900		7,7000	1.500	7,8800	1.500
Certificate	LU1493265455	UNILV41.53TCIOPENS	EUR											
Certificate	DE000VNG6ZDR9	UNILV41.86TL OPENV	EUR	9,7450	9,7450	9,7450			9,7450					
Certificate	DE000VNG6ZDT5	UNILV42.86TL OPENV	EUR	8,7850	8,7850	8,7850			8,7850					
Certificate	LU1493275256	UNILV43.01TCIOPENS	EUR	6,5200	6,5200	6,5200			6,5200		6,5100	2.500	6,5300	2.500
Certificate	NL0012114425	UNILV43.21BL OPENB	EUR	6,1800	6,3100	6,0300	94350,0000	3	6,0300	15000	6,0200	5.000	6,0400	5.000
Certificate	DE000VNG6AC1	UNILV43.93TL OPENV	EUR	7,8350	7,8350	7,8350			7,8350					
Certificate	DE000VNG6AE7	UNILV43.97TL OPENV	EUR	5,7850	5,7850	5,7850			5,7850					
Certificate	DE000CE6COK3	UNILV44.32TL OPENZ	EUR	4,6900	4,6900	4,6900			4,6900		4,6000	1.500	4,7800	1.500
Certificate	DE000VNG6AD9	UNILV44.93TL OPENV	EUR	6,8650	6,8650	6,8650			6,8650					
Certificate	DE000VNG6AF4	UNILV44.97TL OPENV	EUR	4,7750	4,7750	4,7750			4,7750					
Certificate	LU1520657443	UNILV45.27TCIOPENS	EUR	4,3000	4,3000	4,3000			4,3000		4,2900	2.500	4,3100	2.500
Certificate	DE000VNG6PN6	UNILV45.66TL OPENV	EUR	5,9250	5,9250	5,9250			5,9250					
Certificate	DE000VNG6PQ9	UNILV45.73TL OPENV	EUR	3,7750	3,7750	3,7750			3,7750					
Certificate	NL0012259006	UNILV45.74BL OPENB	EUR	3,6200	3,6200	3,3000	25315,0000	4	3,4800	7400	3,4700	5.000	3,4900	5.000
Certificate	DE000VNG6PP1	UNILV46.66TL OPENV	EUR	4,9650	4,9650	4,9650			4,9650					
Certificate	DE000VNG6PR7	UNILV46.73TL OPENV	EUR	2,7650	2,7650	2,6900	672,5000	1	2,6900	250				
Certificate	DE000VL2FYG1	UNILV47.49TL OPENV	EUR	1,8300	1,9400	1,8300	2280,0000	2	1,8600	1200				
Certificate	LU1573604268	UNILV47.65TCIOPENS	EUR											
Certificate	LU1573659320	UNILV48.04TCIOPENS	EUR											
Certificate	NL0012502553	UNILV49.68BS OPENB	EUR	0,9100	1,0500	0,9100			1,0500		1,0400	5.000	1,0600	5.000
Certificate	DE000VL37FY9	UNILV50.95TS OPENV	EUR	2,1050	2,1050	2,1050			2,1050					
Certificate	LU1612632148	UNILV50.98TPPIOPENS	EUR	2,0100	2,0100	2,0100			2,0100		2,0000	2.500	2,0200	2.500
Certificate	DE000VL37FZ6	UNILV51.07TS OPENV	EUR	4,7650	4,7650	4,7650			4,7650					
Certificate	DE000VL2FYE6	UNILV51.95TS OPENV	EUR	3,0450	3,0450	3,0450			3,0450					
Certificate	LU1521139516	UNILV52.99TPPIOPENS	EUR											
Certificate	NL0012494660	UNILV53.25B0C1218B	EUR	49,7800	49,7800	49,7000			49,7000		49,5700	4.000	49,8200	4.000
Certificate	DE000VNG6T32	UNILV54.21TS OPENV	EUR	4,0450	4,0450	4,0450			4,0450					
Certificate	DE000VNG6UY3	UNILV54.23TS OPENV	EUR	6,8450	6,8450	6,8450			6,8450					
Certificate	NL0012112692	UNILV54.65BS OPENB	EUR	5,8900	6,0300	5,8900	1416,1000	2	6,0300	238	6,0200	5.000	6,0400	5.000
Certificate	LU1548128815	UNILV54.71TPPIOPENS	EUR	4,6400	4,6400	4,6400			4,6400		4,6300	2.500	4,6500	2.500
Certificate	LU1612244217	UNILV55.11TPPIOPENS	EUR	6,0200	6,0200	6,0200			6,0200		6,0100	2.500	6,0300	2.500
Certificate	DE000VNG6T40	UNILV55.21TS OPENV	EUR	5,0350	5,0350	5,0350			5,0350					
Certificate	DE000VNG6U20	UNILV55.23TS OPENV	EUR	7,8950	7,8950	7,8950			7,8950					
Certificate	DE000CE6CSJ7	UNILV56.21TS OPENZ	EUR	1,4900	1,4900	1,4900			1,4900		1,4700	9.000	1,5100	9.000
Certificate	DE000VNG6U05	UNILV56.23TS OPENV	EUR	8,9350	8,9350	8,9350			8,9350					
Certificate	DE000VNG6XU5	UNILV57.05TS OPENV	EUR	7,0250	7,0250	7,0250			7,0250					
Certificate	DE000VL37F02	UNILV57.07TS OPENV	EUR	11,0650	11,0650	11,0650			11,0650					
Certificate	DE000VL2FTF3	UNILV58.49TS OPENV	EUR	9,0350	9,0350	9,0350			9,0350					
Certificate	NL0012258560	UNILV59.58BS OPENB	EUR	10,8100	10,9500	10,8100			10,9500		10,9400	5.000	10,9600	5.000
Certificate	NL0012492839	UNILV64.55BS OPENB	EUR	15,7800	15,9200	15,7800			15,9200		15,9100	5.000	15,9300	5.000
Certificate	DE000CE6BG16	UNITA10.88TL OPENZ	EUR	6,1200	6,1200	6,1200			6,1200		6,0600	9.000	6,1700	9.000
Certificate	DE000CD63ZJ1	UNITA10.98TL OPENZ	EUR	1,2000	1,2000	1,2000			1,2000		1,1900	45.000	1,2100	45.000
Certificate	DE000CE6BTN9	UNITA12.38TL OPENZ	EUR	4,6250	4,6250	4,6250			4,6250		4,5700	9.000	4,6800	9.000
Certificate	DE000CE6CHQ5	UNITA13.87TL OPENZ	EUR	3,1350	3,1350	3,1350			3,1350		3,0800	9.000	3,1900	9.000
Certificate	DE000CE6DR03	UNITA15.87TL OPENZ	EUR	1,1550	1,1550	1,1550			1,1550		1,1000	9.000	1,2100	9.000
Certificate	DE000CD62J74	UNITA9.733TL OPENZ	EUR	1,4500	1,4500	1,4500			1,4500		1,4400	45.000	1,4600	45.000
Certificate	DE000CN6JL79	UPC 75.74TL OPENZ	EUR	1,7500	1,7500	1,7500			1,7500		1,7500	150.000		
Certificate	DE000CR9S8S0	USCAD 1.42TS OPENZ	EUR	9,9700	9,9700	9,9700			9,9700		9,9500	20.000	9,9800	20.000
Certificate	DE000CE6E2B6	USCAD1.075TL OPENZ	EUR	13,4500	13,4500	13,4500			13,4500		13,4300	20.000	13,4600	20.000
Certificate	DE000CN6L915	USCAD1.138TL OPENZ	EUR	9,2200	9,2200	9,2200			9,2200		9,2000	20.000	9,2300	20.000
Certificate	DE000CR6XLP0	USCAD1.202TL OPENZ	EUR	4,9050	4,9050	4,9050			4,9050		4,8900	20.000	4,9200	20.000
Certificate	DE000CE6DNK4	USCAD1.354TS OPENZ	EUR	5,5100	5,5100	5,5100			5,5100		5,4900	20.000	5,5200	20.000
Certificate	DE000CN6GQ28	USCAD1.489TS OPENZ	EUR	14,6100	14,6100	14,6100			14,6100		14,5900	20.000	14,6200	20.000
Certificate	DE000CN6HP93	USCAD1.561TS OPENZ	EUR	19,4300	19,4300	19,4300			19,4300		19,4100	20.000	19,4400	20.000
Certificate	DE000CE6E2C4	USDCH0.809TL OPENZ	EUR	16,3100	16,3100	16,3100			16,3100		16,2800	20.000	16,3300	20.000
Certificate	DE000CE6CEV2	USDCH0.856TL OPENZ	EUR	12,2400	12,2400	12,2400			12,2400		12,2100	20.000	12,2600	20.000
Certificate	DE000CE6C8M2	USDCH0.909TL OPENZ	EUR	7,6100	7,6100	7,6100			7,6100		7,5800	20.000	7,6300	20.000
Certificate	DE000CE6F6C4	USDCH0.958TL OPENZ	EUR	3,4650	3,4650	3,4650			3,4650		3,4400	20.000	3,4900	20.000
Certificate	DE000CE6C8Y7	USDCH1.026TS OPENZ	EUR	2,6050	2,6050	2,6050			2,6050		2,5800	20.000	2,6300	20.000
Certificate	DE000CE6C8Z4	USDCH1.076TS OPENZ	EUR	6,9100	6,9100	6,9100			6,9100		6,8800	20.000	6,9300	20.000
Certificate	DE000CE6CAR8	USDCH1.127TS OPENZ	EUR	11,2600	11,2600	11,2600			11,2600		11,2300	20.000	11,2800	20.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CN6G9L9	USD07.152TL OPENZ	EUR	8,1700	8,1700	8,1700			8,1700		8,1200	10.000	8,2200	10.000
Certificate	NL0012520183	USJPY 111TRLOPENH	EUR											
Certificate	NL0012436620	USJPY 107.TRLOPENH	EUR	5,0000	5,0000	5,0000			5,0000		4,9800	50.000	5,0100	50.000
Certificate	NL0012517577	USJPY 108.TRLOPENH	EUR	4,2700	4,2700	4,2700			4,2700		4,2500	50.000	4,2800	50.000
Certificate	NL0012517940	USJPY 109.TRLOPENH	EUR	3,5200	3,5200	3,5200			3,5200		3,5000	50.000	3,5300	50.000
Certificate	NL0012519383	USJPY 110.TRLOPENH	EUR	2,7300	2,7300	2,7300			2,7300		2,7100	50.000	2,7400	50.000
Certificate	NL0012520191	USJPY 111.TRLOPENH	EUR											
Certificate	NL0012089619	USJPY 127.TS OPENH	EUR	11,0400	11,0400	11,0400			11,0400		11,0200	50.000	11,0500	50.000
Certificate	NL0011232715	USJPY 131.TS OPENH	EUR	14,6000	14,6000	14,6000			14,6000		14,5800	50.000	14,6100	50.000
Certificate	NL0010252466	USJPY 87.1TL OPENB	EUR	21,3100	21,3100	21,3100			21,3100		21,3000	25.000	21,3200	25.000
Certificate	NL0010285094	USJPY 95.4TL OPENB	EUR	15,1400	15,1400	15,1400			15,1400		15,1300	25.000	15,1500	25.000
Certificate	NL0010374500	USJPY 99.5TL OPENB	EUR	12,1400	12,1400	12,1400			12,1400		12,1300	25.000	12,1500	25.000
Certificate	NL0012089957	USJPY100.7TL OPENH	EUR	10,4800	10,4800	10,4800			10,4800		10,4600	50.000	10,4900	50.000
Certificate	DE000CN6JQ07	USJPY100.8TL OPENZ	EUR	9,7400	9,7400	9,7400			9,7400		9,7300	25.000	9,7500	25.000
Certificate	NL0012089940	USJPY101.7TL OPENH	EUR	9,7300	9,7300	9,7300			9,7300		9,7100	50.000	9,7400	50.000
Certificate	NL0012028963	USJPY102.4TL OPENB	EUR	9,9700	9,9700	9,9700			9,9700		9,9600	20.000	9,9800	20.000
Certificate	NL0012089932	USJPY102.8TL OPENH	EUR	8,9800	8,9800	8,9800			8,9800		8,9600	50.000	8,9900	50.000
Certificate	NL0012439194	USJPY102.9TRLOPENH	EUR	8,1200	8,1200	8,1200			8,1200		8,1000	50.000	8,1300	50.000
Certificate	NL0012089924	USJPY103.8TL OPENH	EUR	8,2200	8,2200	8,2200			8,2200		8,2000	50.000	8,2300	50.000
Certificate	NL0012436695	USJPY103.9TRLOPENH	EUR	7,3400	7,3400	7,3400			7,3400		7,3200	50.000	7,3500	50.000
Certificate	NL0012492995	USJPY104.1BL OPENB	EUR	7,2600	7,2600	7,2600			7,2600		7,2500	25.000	7,2700	25.000
Certificate	NL0012211908	USJPY104.3TRLOPENH	EUR	7,0800	7,0800	7,0800			7,0800		7,0600	50.000	7,0900	50.000
Certificate	NL0012089916	USJPY104.8TL OPENH	EUR	7,4700	7,4700	7,4700			7,4700		7,4500	50.000	7,4800	50.000
Certificate	NL0012032874	USJPY105.5TL OPENB	EUR	7,6800	7,6800	7,6800			7,6800		7,6700	20.000	7,6900	20.000
Certificate	DE000VN66558	USJPY105.7TL OPENV	EUR											
Certificate	DE000VN66TD9	USJPY105.7TL OPENV	EUR											
Certificate	NL0012089908	USJPY105.8TL OPENH	EUR	6,7200	6,7200	6,7200			6,7200		6,7000	50.000	6,7300	50.000
Certificate	NL0012206387	USJPY105.8TRLOPENH	EUR	5,8900	5,8900	5,8900			5,8900		5,8700	50.000	5,9000	50.000
Certificate	NL0012032585	USJPY106.1BL OPENB	EUR	5,7500	5,7500	5,7500			5,7500		5,7400	25.000	5,7600	25.000
Certificate	NL0012439137	USJPY106.1TRLOPENH	EUR	5,6600	5,6600	5,6600			5,6600		5,6400	50.000	5,6700	50.000
Certificate	NL0012439111	USJPY106.2TRLOPENH	EUR	5,5900	5,5900	5,5900			5,5900		5,5700	50.000	5,6000	50.000
Certificate	DE000VN65868	USJPY106.3TL OPENV	EUR											
Certificate	DE000VN65980	USJPY106.3TL OPENV	EUR											
Certificate	NL0012205447	USJPY106.6TRLOPENH	EUR	5,3100	5,3100	5,3100			5,3100		5,2900	50.000	5,3200	50.000
Certificate	DE000VN66574	USJPY106.7TL OPENV	EUR											
Certificate	DE000VN66TF4	USJPY106.7TL OPENV	EUR											
Certificate	NL0012089890	USJPY106.8TL OPENH	EUR	5,9700	5,9700	5,9700			5,9700		5,9500	50.000	5,9800	50.000
Certificate	NL0012433163	USJPY107.2TRLOPENH	EUR	4,9000	4,9000	4,9000			4,9000		4,8800	50.000	4,9100	50.000
Certificate	DE000VN65884	USJPY107.3TL OPENV	EUR											
Certificate	DE000VN66TH0	USJPY107.7TL OPENV	EUR											
Certificate	DE000VN66590	USJPY107.7TL OPENV	EUR											
Certificate	NL0012517585	USJPY107.9TRLOPENH	EUR	4,3100	4,3100	4,3100			4,3100		4,2900	50.000	4,3200	50.000
Certificate	NL0012495337	USJPY108.1BL OPENB	EUR	4,2300	4,2300	4,2300			4,2300		4,2200	25.000	4,2400	25.000
Certificate	NL0012089874	USJPY108.2TL OPENH	EUR											
Certificate	NL0012210926	USJPY108.2TRLOPENH	EUR											
Certificate	NL0012517536	USJPY108.2TRLOPENH	EUR	4,1200	4,1200	4,1200			4,1200		4,1000	50.000	4,1300	50.000
Certificate	NL0012206361	USJPY108.3TRLOPENH	EUR											
Certificate	NL0012517510	USJPY108.3TRLOPENH	EUR	4,0400	4,0400	4,0400			4,0400		4,0200	50.000	4,0500	50.000
Certificate	NL0012092787	USJPY108.3TRLOPENH	EUR											
Certificate	NL0012206353	USJPY108.4TRLOPENH	EUR											
Certificate	NL0012517494	USJPY108.4TRLOPENH	EUR	3,9700	3,9700	3,9700			3,9700		3,9500	50.000	3,9800	50.000
Certificate	NL0012206346	USJPY108.4TRLOPENH	EUR											
Certificate	NL0012495758	USJPY108.5TL OPENB	EUR	5,2400	5,4400	5,2400	13100,0000	1	5,4400	2500	5,4300	20.000	5,4500	20.000
Certificate	NL0012517460	USJPY108.5TRLOPENH	EUR	3,8500	3,8500	3,8500			3,8500		3,8300	50.000	3,8600	50.000
Certificate	NL0012092779	USJPY108.5TRLOPENH	EUR											
Certificate	NL0012206320	USJPY108.6TRLOPENH	EUR											
Certificate	NL0012206338	USJPY108.6TRLOPENH	EUR											
Certificate	NL0012206312	USJPY108.7TRLOPENH	EUR											
Certificate	NL0012517429	USJPY108.7TRLOPENH	EUR	3,7000	3,7000	3,7000			3,7000		3,6800	50.000	3,7100	50.000
Certificate	NL0012517973	USJPY108.8TRLOPENH	EUR	3,6300	3,6300	3,6300			3,6300		3,6100	50.000	3,6400	50.000
Certificate	NL0012518393	USJPY109.1TRLOPENH	EUR	3,4000	3,4000	3,4000			3,4000		3,3800	50.000	3,4100	50.000
Certificate	NL0012518351	USJPY109.3TRLOPENH	EUR	3,0000	3,2500	3,0000	57600,0000	2	3,2500	18000	3,2300	50.000	3,2600	50.000
Certificate	NL0012518344	USJPY109.4TRLOPENH	EUR	3,2200	3,2200	3,2200			3,2200		3,2000	50.000	3,2300	50.000
Certificate	NL0012518880	USJPY109.6TRLOPENH	EUR	3,0700	3,0700	3,0700			3,0700		3,0500	50.000	3,0800	50.000
Certificate	NL0012518864	USJPY109.7TRLOPENH	EUR	2,9900	2,9900	2,9900			2,9900		2,9700	50.000	3,0000	50.000
Certificate	NL0012519417	USJPY109.7TRLOPENH	EUR	2,8400	2,8400	2,8400			2,8400		2,8200	50.000	2,8500	50.000
Certificate	NL0012502686	USJPY110.1BL OPENB	EUR	2,7200	2,7200	2,7200			2,7200		2,7100	25.000	2,7300	25.000
Certificate	NL0012519375	USJPY110.1TRLOPENH	EUR	2,6900	2,6900	2,6900			2,6900		2,6700	50.000	2,7000	50.000
Certificate	NL0012519334	USJPY110.3TRLOPENH	EUR	2,5400	2,5400	2,5400			2,5400		2,5200	50.000	2,5500	50.000
Certificate	NL0012519326	USJPY110.3TRLOPENH	EUR	2,5000	2,5000	2,5000			2,5000		2,4800	50.000	2,5100	50.000
Certificate	NL0012519763	USJPY110.5TRLOPENH	EUR	2,3900	2,3900	2,3900			2,3900		2,3700	50.000	2,4000	50.000
Certificate	NL0012520266	USJPY110.6TRLOPENH	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012519730	USJPY110.6TRLOPENH	EUR	2,2800	2,2800	2,2800			2,2800		2,2600	50.000	2,2900	50.000
Certificate	NL0012520258	USJPY110.7TRLOPENH	EUR											
Certificate	NL0012520241	USJPY110.7TRLOPENH	EUR											
Certificate	DE000CE6F6E0	USJPY110.8TL OPENZ	EUR	2,1900	2,1900	2,1900			2,1900		2,1800	25.000	2,2000	25.000
Certificate	NL0012520233	USJPY110.8TRLOPENH	EUR											
Certificate	NL0012520225	USJPY110.8TRLOPENH	EUR											
Certificate	NL0012520209	USJPY110.9TRLOPENH	EUR											
Certificate	NL0012520621	USJPY110.9TRLOPENH	EUR	2,1000	2,1000	2,1000			2,1000		2,0800	50.000	2,1100	50.000
Certificate	NL0012520217	USJPY110.9TRLOPENH	EUR											
Certificate	NL0012520175	USJPY111.1TRLOPENH	EUR											
Certificate	NL0012520936	USJPY111.1TRLOPENH	EUR	1,9500	1,9500	1,9500			1,9500		1,9300	50.000	1,9600	50.000
Certificate	NL0012520167	USJPY111.1TRLOPENH	EUR											
Certificate	NL0012520142	USJPY111.2TRLOPENH	EUR											
Certificate	NL0012521827	USJPY111.2TRLOPENH	EUR	1,8800	1,8800	1,8800			1,8800		1,8600	50.000	1,8900	50.000
Certificate	NL0012521819	USJPY111.2TRLOPENH	EUR	1,8400	1,8400	1,8400			1,8400		1,8200	50.000	1,8500	50.000
Certificate	NL0012520159	USJPY111.2TRLOPENH	EUR											
Certificate	NL0012521785	USJPY111.4TRLOPENH	EUR	1,7300	1,7300	1,7300			1,7300		1,7100	50.000	1,7400	50.000
Certificate	NL0012521769	USJPY111.5TRLOPENH	EUR	1,6500	1,6500	1,6500			1,6500		1,6300	50.000	1,6600	50.000
Certificate	NL0012521710	USJPY111.7TRLOPENH	EUR	1,4600	1,4600	1,4600			1,4600		1,4400	50.000	1,4700	50.000
Certificate	NL0012209944	USJPY111.8TRSOPENH	EUR											
Certificate	NL0012209951	USJPY111.8TRSOPENH	EUR											
Certificate	NL0012528434	USJPY111.9TRLOPENH	EUR	1,3200	1,3200	1,3200			1,3200		1,3000	50.000	1,3300	50.000
Certificate	NL0012209936	USJPY111.9TRSOPENH	EUR											
Certificate	NL0012493084	USJPY111.9TS OPENB	EUR											
Certificate	NL0012528400	USJPY112.1TRLOPENH	EUR	1,2100	1,2100	1,2100			1,2100		1,1900	50.000	1,2200	50.000
Certificate	NL0012528376	USJPY112.2TRLOPENH	EUR	1,0900	1,0900	1,0900			1,0900		1,0700	50.000	1,1000	50.000
Certificate	NL0012529069	USJPY112.3TRLOPENH	EUR	1,0200	1,0200	1,0200			1,0200		1,0000	50.000	1,0300	50.000
Certificate	NL0012529036	USJPY112.4TRLOPENH	EUR	0,9100	0,9100	0,9100			0,9100		0,8900	50.000	0,9200	50.000
Certificate	NL0012529010	USJPY112.5TRLOPENH	EUR	0,6200	0,8300	0,5600	354,0000	2		600	0,8100	50.000	0,8400	50.000
Certificate	NL0012529028	USJPY112.5TRLOPENH	EUR	0,8700	0,8700	0,8700			0,8700		0,8500	50.000	0,8800	50.000
Certificate	NL0012528996	USJPY112.6TRLOPENH	EUR	0,7600	0,7600	0,7600			0,7600		0,7400	50.000	0,7700	50.000
Certificate	NL0012529002	USJPY112.6TRLOPENH	EUR	0,7900	0,7900	0,7900			0,7900		0,7700	50.000	0,8000	50.000
Certificate	NL0012529762	USJPY112.8TRLOPENH	EUR	0,6100	0,6100	0,6100			0,6100		0,5900	50.000	0,6200	50.000
Certificate	NL0012529770	USJPY112.8TRLOPENH	EUR	0,6500	0,6500	0,6500			0,6500		0,6300	50.000	0,6600	50.000
Certificate	NL0012529754	USJPY112.9TRLOPENH	EUR	0,5700	0,5700	0,5700			0,5700		0,5500	50.000	0,5800	50.000
Certificate	NL0012529747	USJPY112.9TRLOPENH	EUR	0,3100	0,5300	0,3100	338,0000	2	0,5300	800	0,5100	50.000	0,5400	50.000
Certificate	NL0012201610	USJPY114.4TRSOPENH	EUR											
Certificate	NL0012200836	USJPY114.4TRSOPENH	EUR											
Certificate	DE000VN66S09	USJPY114.4TS OPENV	EUR											
Certificate	NL0012200828	USJPY114.5TRSOPENH	EUR											
Certificate	NL0012092159	USJPY114.5TRSOPENH	EUR											
Certificate	DE000VN658U2	USJPY114.5TS OPENV	EUR											
Certificate	NL0012201602	USJPY114.6TRSOPENH	EUR											
Certificate	NL0012201875	USJPY114.6TRSOPENH	EUR											
Certificate	DE000VN65835	USJPY114.6TS OPENV	EUR											
Certificate	NL0012201586	USJPY114.7TRSOPENH	EUR	0,8400	0,8400	0,8400			0,8400		0,8200	50.000	0,8500	50.000
Certificate	NL0012201594	USJPY114.7TRSOPENH	EUR											
Certificate	NL0012092142	USJPY114.7TRSOPENH	EUR	0,8800	0,8800	0,8800			0,8800		0,8600	50.000	0,8900	50.000
Certificate	NL0012201560	USJPY114.9TRSOPENH	EUR	1,0300	1,0300	1,0300			1,0300		1,0100	50.000	1,0400	50.000
Certificate	NL0012366389	USJPY115.1TRSOPENH	EUR	1,1700	1,1700	1,1700			1,1700		1,1500	50.000	1,1800	50.000
Certificate	NL0012366371	USJPY115.2TRSOPENH	EUR	1,2100	1,2100	1,2100			1,2100		1,1900	50.000	1,2200	50.000
Certificate	NL0011449053	USJPY115.3BS OPENB	EUR	1,4400	1,4400	1,3300	526,5000	2	1,3300	370	1,3200	24.930	1,3400	24.700
Certificate	NL0012366694	USJPY115.3TRSOPENH	EUR	1,3300	1,3300	1,3300			1,3300		1,3100	50.000	1,3400	50.000
Certificate	NL0012089734	USJPY115.3TS OPENH	EUR	2,1100	2,1100	2,1100			2,1100		2,0900	50.000	2,1200	50.000
Certificate	DE000VN66S05	USJPY115.3TS OPENV	EUR											
Certificate	DE000VN66S25	USJPY115.4TS OPENV	EUR											
Certificate	NL0012528962	USJPY115.5TRSOPENH	EUR	1,5000	1,5000	1,5000			1,5000		1,4800	50.000	1,5100	50.000
Certificate	DE000VN658W8	USJPY115.5TS OPENV	EUR											
Certificate	DE000VN65843	USJPY115.6TS OPENV	EUR											
Certificate	NL0012094478	USJPY115.7TRSOPENH	EUR	1,6300	1,6300	1,6300			1,6300		1,6100	50.000	1,6400	50.000
Certificate	NL0012531453	USJPY115.7TRSOPENH	EUR	1,6300	1,6300	1,6300			1,6300		1,6100	50.000	1,6400	50.000
Certificate	NL0012530497	USJPY115.8TRSOPENH	EUR	1,7000	1,7000	1,7000			1,7000		1,6800	50.000	1,7100	50.000
Certificate	NL0012530489	USJPY116.1TRSOPENH	EUR	1,8900	1,8900	1,8900			1,8900		1,8700	50.000	1,9000	50.000
Certificate	NL0012033583	USJPY116.3TS OPENB	EUR	3,6300	3,6300	3,6300			3,6300		3,6200	20.000	3,6400	20.000
Certificate	NL0012089726	USJPY116.3TS OPENH	EUR	2,8500	2,8500	2,8500			2,8500		2,8300	50.000	2,8600	50.000
Certificate	DE000VN66SV3	USJPY116.3TS OPENV	EUR											
Certificate	NL0012176804	USJPY116.4TRSOPENH	EUR	2,1100	2,1100	2,1100			2,1100		2,0900	50.000	2,1200	50.000
Certificate	DE000VN66S41	USJPY116.4TS OPENV	EUR											
Certificate	DE000VN658Y4	USJPY116.5TS OPENV	EUR											
Certificate	NL0012176796	USJPY116.6TRSOPENH	EUR	2,2900	2,2900	2,2900			2,2900		2,2700	50.000	2,3000	50.000
Certificate	DE000VN656Q4	USJPY116.8TS OPENV	EUR											
Certificate	DE000CR4HV31	USJPY116.8TS OPENZ	EUR	2,4800	2,4800	2,4800			2,4800		2,4700	25.000	2,4900	25.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012198477	USJPY117.2TRSOPENH	EUR	2,7200	2,7200	2,7200			2,7200		2,7000	50.000	2,7300	50.000
Certificate	NL0012089718	USJPY117.3TS OPENH	EUR	3,6000	3,6000	3,6000			3,6000		3,5800	50.000	3,6100	50.000
Certificate	DE000VN66SX9	USJPY117.3TS OPENV	EUR											
Certificate	NL0012526388	USJPY117.4TRSOPENH	EUR	2,9200	2,9200	2,9200			2,9200		2,9000	50.000	2,9300	50.000
Certificate	DE000VN66MM5	USJPY117.4TS OPENV	EUR											
Certificate	NL0012200810	USJPY117.5TRSOPENH	EUR	2,9800	2,9800	2,9800			2,9800		2,9600	50.000	2,9900	50.000
Certificate	DE000VN656R2	USJPY117.8TS OPENV	EUR											
Certificate	DE000VN656N1	USJPY117.8TS OPENV	EUR											
Certificate	NL0012276679	USJPY118.2BS OPENB	EUR	3,5700	3,5700	3,5700			3,5700		3,5600	25.000	3,5800	25.000
Certificate	NL0012089700	USJPY118.2TS OPENH	EUR	4,3400	4,3400	4,3400			4,3400		4,3200	50.000	4,3500	50.000
Certificate	DE000VN66MQ6	USJPY118.4TS OPENV	EUR											
Certificate	DE000VN66MG7	USJPY118.4TS OPENV	EUR											
Certificate	DE000VN656P6	USJPY118.8TS OPENV	EUR											
Certificate	DE000VN656S0	USJPY118.8TS OPENV	EUR											
Certificate	NL0012089692	USJPY119.2TS OPENH	EUR	5,0900	5,0900	5,0900			5,0900		5,0700	50.000	5,1000	50.000
Certificate	NL0012529671	USJPY119.6TRSOPENH	EUR	4,5300	4,5300	4,5300			4,5300		4,5100	50.000	4,5400	50.000
Certificate	NL0011232749	USJPY119.8TS OPENH	EUR	5,9700	5,9700	5,9700			5,9700		5,9500	50.000	5,9800	50.000
Certificate	NL0012089684	USJPY120.2TS OPENH	EUR	5,8300	5,8300	5,8300			5,8300		5,8100	50.000	5,8400	50.000
Certificate	NL0012276687	USJPY121.2BS OPENB	EUR	5,8000	5,8000	5,8000			5,8000		5,7900	25.000	5,8100	25.000
Certificate	NL0012089676	USJPY121.2TS OPENH	EUR	6,5800	6,5800	6,5800			6,5800		6,5600	50.000	6,5900	50.000
Certificate	NL0012036453	USJPY121.3TS OPENB	EUR	7,4700	7,4700	7,4700			7,4700		7,4600	20.000	7,4800	20.000
Certificate	NL0012089668	USJPY122.1TS OPENH	EUR	7,3200	7,3200	7,3200			7,3200		7,3000	50.000	7,3300	50.000
Certificate	NL0012089650	USJPY123.1TS OPENH	EUR	8,0600	8,0600	8,0600			8,0600		8,0400	50.000	8,0700	50.000
Certificate	NL0011232731	USJPY123.5TS OPENH	EUR	8,8500	8,8500	8,8500			8,8500		8,8300	50.000	8,8600	50.000
Certificate	NL0012089643	USJPY124.1TS OPENH	EUR	8,8100	8,8100	8,8100			8,8100		8,7900	50.000	8,8200	50.000
Certificate	NL0012089635	USJPY125.1TS OPENH	EUR	9,5500	9,5500	9,5500			9,5500		9,5300	50.000	9,5600	50.000
Certificate	DE000CR6YA82	USJPY125.9TS OPENZ	EUR	9,3500	9,3500	9,3500			9,3500		9,3400	25.000	9,3600	25.000
Certificate	NL0012089627	USJPY126.1TS OPENH	EUR	10,3000	10,3000	10,3000			10,3000		10,2800	50.000	10,3100	50.000
Certificate	DE000CD62205	USJPY88.66TL OPENZ	EUR	18,8900	18,8900	18,8900			18,8900		18,8800	25.000	18,9000	25.000
Certificate	DE000CD61MX4	USJPY90.66TL OPENZ	EUR	17,3800	17,3800	17,3800			17,3800		17,3700	25.000	17,3900	25.000
Certificate	DE000CN6LC27	USJPY92.68TL OPENZ	EUR	15,8500	15,8500	15,8500			15,8500		15,8400	25.000	15,8600	25.000
Certificate	DE000CN6KZL0	USJPY94.72TL OPENZ	EUR	14,3100	14,3100	14,3100			14,3100		14,3000	25.000	14,3200	25.000
Certificate	DE000CN6KWF9	USJPY96.72TL OPENZ	EUR	12,8000	12,8000	12,8000			12,8000		12,7900	25.000	12,8100	25.000
Certificate	NL0012089981	USJPY96.92TL OPENH	EUR	13,3400	13,3400	13,3400			13,3400		13,3200	50.000	13,3500	50.000
Certificate	NL0011901491	USJPY97.91BL OPENB	EUR	11,9300	11,9300	11,9300			11,9300		11,9200	25.000	11,9400	25.000
Certificate	NL0012089973	USJPY98.72TL OPENH	EUR	11,9900	11,9900	11,9900			11,9900		11,9700	50.000	12,0000	50.000
Certificate	DE000CN6JQP2	USJPY98.77TL OPENZ	EUR	11,2500	11,2500	11,2500			11,2500		11,2400	25.000	11,2600	25.000
Certificate	NL0011232863	USJPY98.97TL OPENH	EUR	12,1700	12,1700	12,1700			12,1700		12,1500	50.000	12,1800	50.000
Certificate	NL0012089965	USJPY99.73TL OPENH	EUR	11,2400	11,2400	11,2400			11,2400		11,2200	50.000	11,2500	50.000
Certificate	NL0011406236	USSGD1.467TS OPENH	EUR	16,9300	16,9300	16,9300			16,9300		16,9200	10.000	16,9500	10.000
Certificate	NL0011406228	USSGD1.515TS OPENH	EUR	20,2700	20,2700	20,2700			20,2700		20,2400	10.000	20,2900	10.000
Certificate	NL0011406210	USSGD1.564TS OPENH	EUR	23,6800	23,6800	23,6800			23,6800		23,6500	10.000	23,7000	10.000
Certificate	NL0011406202	USSGD1.612TS OPENH	EUR	27,0300	27,0300	27,0300			27,0300		27,0000	10.000	27,0500	10.000
Certificate	NL0011406194	USSGD1.708TS OPENH	EUR	33,7700	33,7700	33,7700			33,7700		33,7400	10.000	33,7900	10.000
Certificate	DE000CD63QG6	UTEXN100.9TL OPENZ	EUR	0,7300	0,7300	0,7300			0,7300		0,7300	150.000		
Certificate	DE000CE6F694	UU 5.834TL OPENZ	EUR	1,4600	1,4600	1,4600			1,4600		1,4300	2.250	1,4900	2.250
Certificate	DE000CR9QH06	UU 7.033TL OPENZ	EUR	0,7900	0,7900	0,7900			0,7900		0,7600	2.250	0,8200	2.250
Certificate	DE000CR9P106	UU 7.957TL OPENZ	EUR	0,2700	0,2700	0,2700			0,2700		0,2400	2.250	0,3000	2.250
Certificate	NL0011807490	VALOU 2.82TL OPENB	EUR	2,1000	2,1000	1,9000			1,9000		1,8900	10.000	1,9100	10.000
Certificate	DE000CN6K966	VALOU 2.82TL OPENZ	EUR	0,6950	0,6950	0,6950			0,6950		0,6700	7.500	0,7200	7.500
Certificate	NL0011891585	VALOU 2.97TL OPENH	EUR	0,2100	0,2100	0,1900			0,1900		0,1800	100.000	0,1900	100.000
Certificate	NL0011916127	VALOU 3.35TL OPENB	EUR	1,6200	1,6200	1,3900	2085,0000	1	1,4200	1500	1,4100	10.000	1,4300	10.000
Certificate	NL0012281190	VALOU 3.87TL OPENB	EUR	1,1600	1,1600	0,9600			0,9600		0,9500	10.000	0,9700	10.000
Certificate	NL0012437339	VALOU 4.04TL OPENH	EUR	0,1200	0,1200	0,1000			0,1000		0,0900	50.000	0,1000	50.000
Certificate	NL0012492326	VALOU 4.11TL OPENB	EUR	0,9300	0,9300	0,7300	1480,0000	1	0,7300	2000	0,7200	10.000	0,7400	10.000
Certificate	NL0012504559	VALOU 4.36TL OPENB	EUR	0,7000	0,7000	0,5000			0,5000		0,4900	2.000	0,5100	2.000
Certificate	NL0012508030	VALOU 4.61TL OPENB	EUR											
Certificate	NL0012536841	VALOU 4.65TL OPENH	EUR											
Certificate	NL0012508519	VALOU 4.86TL OPENB	EUR											
Certificate	NL0012538177	VALOU 5.04TL OPENH	EUR											
Certificate	NL0012509806	VALOU 5.12TS OPENB	EUR	1,0400	1,2300	1,0400			1,2300		1,2200	2.000	1,2400	2.000
Certificate	NL0012373997	VALOU 5.24TS OPENH	EUR											
Certificate	NL0012519516	VALOU 5.25TS OPENH	EUR											
Certificate	NL0012539373	VALOU 5.25TS OPENH	EUR	0,1500	0,1600	0,1500			0,1600		0,1500	100.000	0,1600	100.000
Certificate	NL0012280242	VALOU 5.62TS OPENB	EUR	1,5900	1,7800	1,5900			1,7800		1,7700	10.000	1,7900	10.000
Certificate	NL0012539365	VALOU 5.65TS OPENH	EUR	0,1900	0,2100	0,1900			0,2100		0,2000	100.000	0,2100	100.000
Certificate	NL0012307466	VALOU 5.98TS OPENH	EUR	0,2300	0,2500	0,2300			0,2500		0,2400	100.000	0,2500	100.000
Certificate	NL0012311153	VALOU 5.99TS OPENH	EUR	0,2300	0,2500	0,2300			0,2500		0,2400	100.000	0,2500	100.000
Certificate	NL0012365910	VALOU 6.03TS OPENH	EUR	0,2300	0,2500	0,2300			0,2500		0,2400	100.000	0,2500	100.000
Certificate	NL0012245013	VALOU 6.37TS OPENH	EUR	0,2700	0,2900	0,2700			0,2900		0,2800	100.000	0,2900	100.000
Certificate	NL0012172456	VALOU 6.73TS OPENH	EUR	0,3100	0,3300	0,3100			0,3300		0,3200	100.000	0,3300	100.000
Certificate	NL0012212104	VALOU 6.75TS OPENH	EUR	0,3200	0,3400	0,3200			0,3400		0,3300	100.000	0,3400	100.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012243364	VALOU 6.76TS OPENH	EUR	0,3200	0,3400	0,3200			0,3400		0,3300	100.000	0,3400	100.000
Certificate	DE000CNGLFA3	VALOU2.663TL OPENZ	EUR	0,4550	0,4550	0,4550			0,4550		0,4400	13.500	0,4700	13.500
Certificate	DE000CE6EG39	VALOU3.393TL OPENZ	EUR	0,2700	0,2750	0,2700	810,0000	1	0,2750	3000	0,2600	13.500	0,2900	13.500
Certificate	DE000CD634X2	VALOU3.893TL OPENZ	EUR	0,1550	0,1550	0,1550			0,1550		0,1400	13.500	0,1700	13.500
Certificate	DE000CE6FCD7	VALOU4.444TL OPENZ	EUR								0,0010	90.000	0,0200	90.000
Certificate	DE000CE6DZ45	VAN 30.31TL OPENZ	EUR	1,6400	1,6400	1,6400			1,6400		1,6400	37		
Certificate	DE000CE6D422	VAN 34.09TL OPENZ	EUR	1,2900	1,2900	1,2900			1,2900		1,2900	37		
Certificate	DE000CE6D4Y5	VAN 37.87TL OPENZ	EUR	0,9400	0,9400	0,9400			0,9400		0,9400	37		
Certificate	DE000CE6D392	VAN 41.65TL OPENZ	EUR	0,5900	0,5900	0,5900			0,5900		0,5900	37	1,2000	1.000
Certificate	DE000CE6CSW7	VASTN 23TL OPENZ	EUR	3,2450	3,2450	3,2450			3,2450		3,2200	150	3,2700	150
Certificate	DE000CE6CSX5	VASTN19.33TL OPENZ	EUR	3,9450	3,9450	3,9450			3,9450		3,9200	150	3,9700	150
Certificate	DE000CE6CSV9	VASTN26.66TL OPENZ	EUR	2,5450	2,5450	2,5450			2,5450		2,5200	150	2,5700	150
Certificate	DE000CE6C4C2	VASTN30.33TL OPENZ	EUR	1,8200	1,8450	1,8200	1820,0000	1	1,8450	1000	1,8200	150	1,8700	150
Certificate	DE000CE6DH05	VASTN32.96TL OPENZ	EUR	1,3350	1,3350	1,3350			1,3350		1,3100	150	1,3600	150
Certificate	DE000CE6F6V4	VASTN34.53TL OPENZ	EUR	1,0450	1,0450	1,0450			1,0450		1,0200	150	1,0700	150
Certificate	DE000CE6E937	VASTN36.12TL OPENZ	EUR	0,7600	0,7600	0,7450	2280,0000	3	0,7450	3000	0,7200	150	0,7700	150
Certificate	NL0010442836	VEOLI 6.4TL OPENB	EUR	15,0300	15,0300	15,0300			15,0300		15,0100	10.000	15,0400	10.000
Certificate	NL0010905683	VEOLI 11.9TL OPENB	EUR	10,0500	10,0500	9,9600			9,9600		9,9400	10.000	9,9700	10.000
Certificate	NL0010922407	VEOLI 13.5TL OPENB	EUR	8,5100	8,5100	8,4200			8,4200		8,4000	10.000	8,4300	10.000
Certificate	NL0012120760	VEOLI 15.6TL OPENB	EUR	6,5600	6,5600	6,4700			6,4700		6,4500	10.000	6,4800	10.000
Certificate	NL0012263297	VEOLI 17.7TL OPENB	EUR	4,6300	4,6300	4,5400			4,5400		4,5200	10.000	4,5500	10.000
Certificate	NL0012505572	VEOLI 19.7TL OPENB	EUR											
Certificate	NL0012508527	VEOLI 19.7TL OPENB	EUR	2,7100	2,7100	2,6200			2,6200		2,6000	10.000	2,6300	10.000
Certificate	NL0011269410	VEOLI 22.3TS OPENB	EUR	3,1200	3,2000	3,1200			3,2000		3,1800	10.000	3,2100	10.000
Certificate	NL0012108401	VESTA 475TL OPENB	EUR											
Certificate	NL0012509178	VESTA 500TL OPENB	EUR											
Certificate	NL0010895082	VESTA171.6TL OPENB	EUR	3,6100	3,6100	3,4800			3,4800		3,4500	1.250	3,5000	1.250
Certificate	DE000CE6FIJ9	VESTA316.4TL OPENZ	EUR	1,2600	1,2600	1,2600			1,2600		1,2400	7.500	1,2800	7.500
Certificate	NL0012509533	VESTA321.6TL OPENB	EUR	1,8600	1,8600	1,7300			1,7300		1,7000	1.250	1,7500	1.250
Certificate	DE000CE6FJA8	VESTA361.5TL OPENZ	EUR	0,6600	0,6600	0,6600			0,6600		0,6400	7.500	0,6800	7.500
Certificate	NL0012509541	VESTA371.6TL OPENB	EUR	1,2700	1,2700	1,1500			1,1500		1,1200	1.250	1,1700	1.250
Certificate	DE000CE6FSA0	VESTA406.5TL OPENZ	EUR											
Certificate	NL0012103840	VESTA434.8TL OPENB	EUR										3,5000	110
Certificate	NL0012107429	VESTA449.8TL OPENB	EUR											
Certificate	NL0012509814	VESTA457.6TS OPENB	EUR	1,6300	1,7600	1,6300			1,7600		1,7300	1.250	1,7800	1.250
Certificate	DE000CE6CBA2	VESTA466.6TL OPENZ	EUR										1,4400	1.736
Certificate	NL0012509822	VESTA507.6TS OPENB	EUR	2,4200	2,5500	2,4200			2,5500		2,5200	1.250	2,5700	1.250
Certificate	NL0012508170	VESTA532.6TS OPENB	EUR											
Certificate	NL0012508188	VESTA557.6TS OPENB	EUR	3,2100	3,3300	3,2100			3,3300		3,3000	1.250	3,3500	1.250
Certificate	NL0012490577	VESTA582.6TS OPENB	EUR	3,5900	3,7200	3,5900			3,7200		3,6900	1.250	3,7400	1.250
Certificate	NL0012489553	VESTA607.3TS OPENB	EUR	3,9800	4,1100	3,9800			4,1100		4,0800	1.250	4,1300	1.250
Certificate	NL0012264451	VESTA632.1TS OPENB	EUR	4,3700	4,5000	4,3700			4,5000		4,4700	1.250	4,5200	1.250
Certificate	NL0000691046	VIETN PI OPENN	EUR	5,3600	5,4700	5,3600	2172,0000	1	5,4700	400	5,4300	5.000	5,5000	500
Certificate	NL0010441028	VINCI 31.2TL OPENB	EUR	55,3800	55,3800	55,3800			55,3800		55,3400	2.000	55,4200	2.000
Certificate	NL0011249156	VINCI 45.4TL OPENB	EUR	42,6200	42,6200	41,6800			41,6800		41,6400	2.000	41,7200	2.000
Certificate	NL0012034953	VINCI 50.5TL OPENB	EUR	37,9000	37,9000	36,9600			36,9600		36,9200	2.000	37,0000	2.000
Certificate	NL0012100655	VINCI 60.7TL OPENB	EUR	28,4800	28,4800	27,5400			27,5400		27,5000	2.000	27,5800	2.000
Certificate	NL0012115695	VINCI 65.7TL OPENB	EUR	23,8200	23,8200	22,8800			22,8800		22,8400	2.000	22,9200	2.000
Certificate	NL0012259733	VINCI 72.3TL OPENB	EUR	17,7200	17,7200	16,7800			16,7800		16,7400	2.000	16,8200	2.000
Certificate	DE000CE6EDK3	VINCI 73.6TL OPENZ	EUR	1,0400	1,0400	1,0400			1,0400		1,0100	7.500	1,0700	7.500
Certificate	NL0012503031	VINCI 77.3TL OPENB	EUR	13,0900	13,0900	12,1500			12,1500		12,1100	2.000	12,1900	2.000
Certificate	NL0012503882	VINCI 85.4TS OPENB	EUR											
Certificate	NL0012508816	VINCI 88.7TS OPENB	EUR	11,7900	12,7200	11,7900			12,7200		12,6800	2.000	12,7600	2.000
Certificate	DE000CE6CCB8	VINCI58.62TL OPENZ	EUR	2,5400	2,5400	2,5400			2,5400		2,5100	7.500	2,5700	7.500
Certificate	DE000CE6CCX2	VINCI66.61TL OPENZ	EUR	1,7400	1,7400	1,7400			1,7400		1,7100	7.500	1,7700	7.500
Certificate	DE000CR9S0D9	VISA 69.53TL OPENZ	EUR	7,2900	7,2900	7,2900			7,2900		7,2900	60.000		
Certificate	NL0010442596	VIVEN 9.9TL OPENB	EUR	11,6400	11,6400	11,6400			11,6400		11,6200	10.000	11,6500	10.000
Certificate	DE000CD61L97	VIVEN 14.9TL OPENZ	EUR											
Certificate	NL0011900642	VIVEN 15.1TL OPENB	EUR	7,0500	7,0500	6,7900			6,7900		6,7700	10.000	6,8000	10.000
Certificate	NL0012260178	VIVEN 17.6TL OPENB	EUR	4,7100	4,7100	4,4500			4,4500		4,4300	10.000	4,4600	10.000
Certificate	NL0012494447	VIVEN 20.1TL OPENB	EUR	2,3800	2,3800	2,1200			2,1200		2,1000	10.000	2,1300	10.000
Certificate	NL0012499107	VIVEN 22.2TS OPENB	EUR	3,0500	3,2900	3,0500			3,2900		3,2700	10.000	3,3000	10.000
Certificate	NL0011226519	VIVEN13.28TL OPENH	EUR	0,9100	0,9500	0,9100			0,9500		0,9300	10.000	0,9600	10.000
Certificate	DE000CN6GMU7	VIVEN13.41TL OPENZ	EUR											
Certificate	NL0012237630	VIVEN16.12TL OPENH	EUR	0,6500	0,6900	0,6500			0,6900		0,6700	10.000	0,7000	10.000
Certificate	NL0012214720	VIVEN17.13TL OPENH	EUR	0,5600	0,6000	0,5600			0,6000		0,5800	10.000	0,6100	10.000
Certificate	NL0012214712	VIVEN17.64TL OPENH	EUR	0,5100	0,5500	0,5100			0,5500		0,5300	10.000	0,5600	10.000
Certificate	DE000CE6D9M9	VIVEN17.89TL OPENZ	EUR											
Certificate	NL0012245005	VIVEN18.14TL OPENH	EUR	0,4600	0,5100	0,4600			0,5100		0,4900	10.000	0,5200	10.000
Certificate	NL0011995899	VIVEN18.98TL OPENH	EUR											
Certificate	NL0012437776	VIVEN19.62TL OPENH	EUR	0,3300	0,3700	0,3300			0,3700		0,3500	10.000	0,3800	10.000
Certificate	NL0012439764	VIVEN19.64TL OPENH	EUR	0,3300	0,3700	0,3300			0,3700		0,3500	10.000	0,3800	10.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012531669	VIVEN20.62TL OPENH	EUR	0,2400	0,2400	0,2400			0,2400		0,1900	100.000	0,2000	100.000
Certificate	NL0012311138	VIVEN22.79TS OPENH	EUR	0,4400	0,4400	0,4000			0,4000		0,3800	10.000	0,4100	10.000
Certificate	NL0012214654	VIVEN23.69TS OPENH	EUR	0,5400	0,5400	0,5000			0,5000		0,4800	10.000	0,5100	10.000
Certificate	NL0012536833	VIVEN25.12TS OPENH	EUR	0,7000	0,7000	0,6600			0,6600		0,6400	10.000	0,6700	10.000
Certificate	NL0012311120	VIVEN25.76TS OPENH	EUR	0,7700	0,7700	0,7300			0,7300		0,7100	10.000	0,7400	10.000
Certificate	NL0012526230	VIVEN28.07TS OPENH	EUR	1,0300	1,0300	0,9900			0,9900		0,9700	10.000	1,0000	10.000
Certificate	NL0012536825	VIVEN28.12TS OPENH	EUR	1,0300	1,0300	0,9900			0,9900		0,9700	10.000	1,0000	10.000
Certificate	NL0011226451	VIVEN31.54TS OPENH	EUR	1,4100	1,4100	1,3700			1,3700		1,3500	10.000	1,3800	10.000
Certificate	DE000CE6CDZ5	VIX LEVOPENZ	EUR	3,7950	3,7950	3,7950			3,7950		3,7890	55.000	3,8010	55.000
Certificate	DE000CE6CE09	VIX SHROPNZ	EUR	15,4300	15,4300	15,4300			15,4300		15,4000	15.000	15,4500	15.000
Certificate	NL0010129144	VIX 77TS OPENB	EUR	62,6550	62,6550	62,6550			62,6550		62,6100	10.000	62,7000	10.000
Certificate	DE000CE6F4D7	VIX 8.1TL OPENZ	EUR	4,2550	4,2550	4,2550			4,2550		4,2100	10.000	4,3000	10.000
Certificate	DE000CE6EWF3	VIX 9.7TL OPENZ	EUR	2,8850	2,8850	2,8850			2,8850		2,8400	10.000	2,9300	10.000
Certificate	DE000CE6EWB2	VIX 11.8TL OPENZ	EUR	1,4300	1,4300	1,2050	715,0000	1	1,2050	500	1,1600	10.000	1,2500	10.000
Certificate	NL0012268759	VIX 19.5TS OPENB	EUR	7,7850	7,7850	7,7850			7,7850		7,7400	10.000	7,8300	10.000
Certificate	DE000CR4HP62	VIX 50.1TS OPENZ	EUR	46,5300	46,5300	46,5300			46,5300		46,4800	10.000	46,5700	10.000
Certificate	NL0010517405	VIX 58.1TS OPENB	EUR	44,6150	44,6150	44,6150			44,6150		44,5700	10.000	44,6600	10.000
Certificate	NL0010289385	VIX 64.7TS OPENB	EUR	50,8550	50,8550	50,8550			50,8550		50,8100	10.000	50,9000	10.000
Certificate	DE000CE6F4E5	VIX 7.58TL OPENZ	EUR	4,6800	4,6800	4,6800			4,6800		4,6400	10.000	4,7200	10.000
Certificate	DE000CE6F4C9	VIX 8.63TL OPENZ	EUR	3,8150	3,8150	3,8150			3,8150		3,7700	10.000	3,8600	10.000
Certificate	NL0012503205	VIX 8.82TL OPENB	EUR	3,9900	4,1100	3,7800	29825,0000	20	3,9050	7635	3,8600	10.000	3,9500	10.000
Certificate	DE000CE6F4B1	VIX 9.15TL OPENZ	EUR	3,3950	3,3950	3,3950			3,3950		3,3500	10.000	3,4400	10.000
Certificate	NL0012502926	VIX 10.08TL OPENB	EUR	2,9700	3,0100	2,8300	764,3700	3	2,9150	269	2,8700	10.000	2,9600	10.000
Certificate	DE000CE6EWE6	VIX 10.22TL OPENZ	EUR	2,6400	2,6400	2,4650	660,0000	1	2,4650	250	2,4200	10.000	2,5100	10.000
Certificate	NL0012495212	VIX 10.58TL OPENB	EUR	2,6600	2,7500	2,5350	3550,0000	3	2,5350	1300	2,4900	10.000	2,5800	10.000
Certificate	NL0012498562	VIX 10.74TL OPENB	EUR										2,4000	100
Certificate	DE000CE6EWD8	VIX 10.75TL OPENZ	EUR	2,0800	2,0800	2,0800			2,0800		2,0400	10.000	2,1200	10.000
Certificate	NL0012500854	VIX 11.07TL OPENB	EUR	2,1000	2,1450	2,1000	420,0000	1	2,1450	200	2,1000	10.000	2,1900	10.000
Certificate	DE000CE6EWC0	VIX 11.27TL OPENZ	EUR	1,6550	1,6550	1,6550			1,6550		1,6100	10.000	1,7000	10.000
Certificate	NL0012494322	VIX 11.58TL OPENB	EUR	1,6700	2,0100	1,6700	4988,0000	5	1,7550	2675	1,7100	10.000	1,8000	10.000
Certificate	NL0012270318	VIX 11.71TL OPENB	EUR											
Certificate	NL0012509855	VIX 12.08TL OPENB	EUR	1,3700	1,3700	1,3650	335,6500	1	1,3650	245	1,3200	10.000	1,4100	10.000
Certificate	NL0012504989	VIX 13.53TS OPENB	EUR	2,1050	2,1050	2,1050			2,1050		2,0600	10.000	2,1500	10.000
Certificate	NL0009261692	VIX 132.4TS OPENB	EUR	11,5350	11,5350	11,5350			11,5350		11,5300	100.000	11,5400	24,970
Certificate	NL0012501126	VIX 15.52TS OPENB	EUR	3,9950	3,9950	3,9950			3,9950		3,9500	10.000	4,0400	10.000
Certificate	NL0006518987	VIX 158.9TS OPENB	EUR	14,0650	14,0650	14,0650			14,0650		14,0600	100.000	14,0700	24,100
Certificate	NL0006518995	VIX 167.3TS OPENB	EUR	14,8550	14,8550	14,8550			14,8550		14,8500	100.000	14,8600	24,967
Certificate	NL0012497515	VIX 17.53TS OPENB	EUR	5,9150	5,9150	5,9150			5,9150		5,8700	10.000	5,9600	10.000
Certificate	NL0012103634	VIX 24.42TS OPENB	EUR	12,4750	12,4750	12,4750			12,4750		12,4300	10.000	12,5200	10.000
Certificate	NL0012029938	VIX 29.33TS OPENB	EUR	17,1650	17,1650	17,1650			17,1650		17,1200	10.000	17,2100	10.000
Certificate	NL0011912530	VIX 34.24TS OPENB	EUR	21,8350	21,8350	21,8350			21,8350		21,7900	10.000	21,8800	10.000
Certificate	DE000CD61XR3	VIX 34.89TS OPENZ	EUR	28,9300	29,1800	28,9300	581,1000	2	29,1300	20	29,0900	10.000	29,1700	10.000
Certificate	DE000CD61XQ5	VIX 38.52TS OPENZ	EUR	33,2800	33,2800	33,2800			33,2800		33,2400	10.000	33,3200	10.000
Certificate	NL0011911706	VIX 39.06TS OPENB	EUR	26,4350	26,4350	26,4350			26,4350		26,3900	10.000	26,4800	10.000
Certificate	DE000CD61XP7	VIX 42.15TS OPENZ	EUR	37,4300	37,4300	37,4300			37,4300		37,3900	10.000	37,4700	10.000
Certificate	NL0011911714	VIX 43.96TS OPENB	EUR	31,0950	31,0950	31,0950			31,0950		31,0500	10.000	31,1400	10.000
Certificate	DE000CN6JVU2	VIX 45.77TS OPENZ	EUR	41,5800	41,5800	41,5800			41,5800		41,5300	10.000	41,6200	10.000
Certificate	DE000CN6EQ87	VIX 54.38TS OPENZ	EUR	51,4100	51,4100	51,4100			51,4100		51,3700	10.000	51,4500	10.000
Certificate	DE000CN6EQ95	VIX 58.64TS OPENZ	EUR	56,2900	56,2900	56,2900			56,2900		56,2500	10.000	56,3300	10.000
Certificate	DE000CE6CR12	VLAN 16.7TL OPENZ	EUR	1,8500	1,8500	1,8500			1,8500		1,8100	225	1,8900	225
Certificate	DE000CE6EK90	VLAN 25.2TL OPENZ	EUR											
Certificate	DE000CE6CR04	VLAN 18.82TL OPENZ	EUR	1,4500	1,4500	1,4500			1,4500		1,4100	225	1,4900	225
Certificate	DE000CE6CNL4	VLAN 20.95TL OPENZ	EUR	1,0500	1,0500	1,0500			1,0500		1,0100	225	1,0900	225
Certificate	DE000CE6DX96	VLAN 23.07TL OPENZ	EUR	0,6500	0,6500	0,6500			0,6500		0,6100	225	0,6900	225
Certificate	DE000CN6JHR7	VLO 43.36TL OPENZ	EUR	3,2500	3,2500	3,2500			3,2500		3,2500	100.000		
Certificate	NL0000175024	VODAF 7TL OPENB	EUR	2,0200	2,0200	2,0200			2,0200		2,0100	120.000	2,0200	4,970
Certificate	NL0006475295	VODAF 25TL OPENB	EUR	2,1300	2,1300	2,1300			2,1300		2,1200	100.000	2,1300	73,170
Certificate	DE000CE6BX64	VODAF1.527TL OPENZ	EUR										0,9000	4,800
Certificate	DE000CR6Y617	VODAF1.725TL OPENZ	EUR											
Certificate	DE000CE6D178	VODAF1.924TL OPENZ	EUR											
Certificate	DE000CE6CBC8	VOLVB103.8TL OPENZ	EUR	1,2200	1,2200	1,2200			1,2200		1,2100	22.500	1,2300	22.500
Certificate	DE000CE6CCJ1	VOLVB117.8TL OPENZ	EUR	0,9300	0,9300	0,9300			0,9300		0,9200	22.500	0,9400	22.500
Certificate	DE000CE6EKJ0	VOLVB133.8TL OPENZ	EUR	0,6100	0,6100	0,6100			0,6100		0,6000	22.500	0,6200	22.500
Certificate	DE000CE6F5H5	VOLVB151.7TL OPENZ	EUR	0,2400	0,2400	0,2400			0,2400		0,2300	22.500	0,2500	22.500
Certificate	DE000CN6GPR6	VONOV20.68TL OPENZ	EUR	18,8900	18,8900	18,8900			18,8900		18,8400	1.200	18,9300	1.200
Certificate	DE000CN6FX46	VONOV23.19TL OPENZ	EUR	16,3800	16,3800	16,3800			16,3800		16,3300	1.200	16,4200	1.200
Certificate	DE000CN6IY66	VONOV25.68TL OPENZ	EUR	13,8900	13,8900	13,8900			13,8900		13,8400	1.200	13,9300	1.200
Certificate	DE000CD64CT7	VONOV29.16TL OPENZ	EUR	10,4100	10,4100	10,4100			10,4100		10,3600	1.200	10,4500	1.200
Certificate	DE000CE6DC83	VONOV33.15TL OPENZ	EUR	1,2800	1,2800	1,2600	1580,0000	2	1,2800	1250	1,2700	6.000	1,2900	6.000
Certificate	DE000CY16LA4	VOPAK 32TL OPENC	EUR	3,9700	3,9700	3,9700			3,9700		3,6900	100	4,2500	100
Certificate	DE000CY16L98	VOPAK 34TL OPENC	EUR	2,0800	2,0800	1,9500	104,0000	1	1,9500	50	1,6700	100	2,2300	100
Certificate	DE000CY16LB2	VOPAK 45TS OPENC	EUR	8,7500	8,7500	8,7500			8,7500		8,4700	100	9,0300	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	DE000CY16LC0	VOPAK 48TS OPENC	EUR	11,7100	11,7100	11,7100			11,7100		11,4300	100	11,9900	100
Certificate	DE000CY16LD8	VOPAK 50TS OPENC	EUR	13,6900	13,6900	13,6900			13,6900		13,4100	100	13,9700	100
Certificate	NL0009263870	VOPAK 21.5TL OPENB	EUR	32,9200	33,1200	31,8200	6360,9000	3	31,8400	195	31,7400	250	31,9400	250
Certificate	NL0010764205	VOPAK 30.1TL OPENB	EUR	8,9000	8,9000	8,2700	979,0000	1	8,2700	110	8,2300	500	8,3100	500
Certificate	NL0011430426	VOPAK 32.7TL OPENB	EUR	6,5300	6,5300	5,9700	1880,5000	3	5,9700	300	5,9300	500	6,0100	500
Certificate	NL0012509152	VOPAK 34.4TL OPENB	EUR	5,0000	5,0000	4,4400			4,4400		4,4000	500	4,4800	500
Certificate	NL0012505481	VOPAK 36.2TL OPENB	EUR											
Certificate	NL0012490031	VOPAK 38.8TS OPENC	EUR	8,8000	9,3300	8,8000			9,3300		9,2900	500	9,3700	500
Certificate	NL0012333751	VOPAK 41.9TS OPENH	EUR	12,4200	12,9100	12,4200			12,9100		12,8600	2,000	12,9600	2,000
Certificate	NL0011093018	VOPAK 47.2TS OPENB	EUR	18,3200	18,8500	18,3200			18,8500		18,8100	500	18,8900	500
Certificate	NL0010909479	VOPAK 51.9TS OPENB	EUR	23,6900	24,2200	23,6900			24,2200		24,1800	500	24,2600	500
Certificate	NL0011409990	VOPAK16.65TL OPENH	EUR	20,8800	20,8800	20,3200			20,3200		20,2700	2,000	20,3700	2,000
Certificate	NL0011409974	VOPAK24.93TL OPENH	EUR	13,5200	13,5200	12,9600			12,9600		12,9100	2,000	13,0100	2,000
Certificate	DE000CE6EK17	VOPAK26.86TL OPENZ	EUR	1,6600	1,6600	1,6600	166,0000	1	1,6600	100	1,6400	1,500	1,6800	1,500
Certificate	NL0012508329	VOPAK28.76BL OPENB	EUR	7,3900	7,3900	6,8000	6,8000	1	6,8200	1	6,7800	2,500	6,8600	2,500
Certificate	NL0011409966	VOPAK29.08TL OPENH	EUR	9,8400	9,8400	9,2700			9,2700		9,2200	2,000	9,3200	2,000
Certificate	DE000CR9RS05	VOPAK29.39TL OPENZ	EUR	1,1500	1,1600	1,1500	575,0000	1	1,1600	500	1,1400	1,500	1,1800	1,500
Certificate	NL0012490924	VOPAK30.26BL OPENB	EUR	5,8900	5,8900	5,3200	5390,0000	1	5,3200	1000	5,2800	2,500	5,3600	2,500
Certificate	NL0012490288	VOPAK31.77BL OPENB	EUR	4,3800	4,3800	3,8100			3,8100		3,7700	2,500	3,8500	2,500
Certificate	DE000CR9RL25	VOPAK31.88TL OPENZ	EUR	0,7700	0,8000	0,6600	432,5000	2	0,6600	550	0,6400	1,500	0,6800	1,500
Certificate	NL0011409941	VOPAK32.18TL OPENH	EUR	7,0700	7,0700	6,5100			6,5100		6,4600	2,000	6,5600	2,000
Certificate	NL0011409933	VOPAK33.22TL OPENH	EUR	6,1500	6,1500	5,5900			5,5900		5,5400	2,000	5,6400	2,000
Certificate	NL0011443692	VOPAK33.29BL OPENB	EUR	2,8700	2,8700	2,1600	6361,0000	5	2,3000	2600	2,2600	2,500	2,3400	2,500
Certificate	LU1573751994	VOPAK33.54TCIOPENS	EUR											
Certificate	LU1612674900	VOPAK34.34TCIOPENS	EUR	1,5000	1,5000	1,5000			1,5000		1,4600	1,500	1,5300	1,500
Certificate	DE000CR9RLY8	VOPAK34.34TL OPENZ	EUR											
Certificate	DE000CE6FHX4	VOPAK34.37TL OPENZ	EUR	0,2200	0,2200	0,1600	824,0000	3	0,1800	4100	0,1600	1,500	0,2000	1,500
Certificate	LU1452095109	VOPAK34.61TCIOPENS	EUR											
Certificate	NL0012509038	VOPAK34.78BL OPENB	EUR	1,3700	1,3700	0,8000			0,8000		0,7600	2,500	0,8400	2,500
Certificate	NL0012538755	VOPAK34.87TL OPENH	EUR	4,6900	4,6900	4,6900			4,6900		3,9800	2,000	4,0800	2,000
Certificate	NL0012538185	VOPAK34.87TL OPENH	EUR											
Certificate	LU1573752026	VOPAK34.89TCIOPENS	EUR											
Certificate	NL0012529408	VOPAK35.14TL OPENH	EUR											
Certificate	NL0012516231	VOPAK35.21TL OPENH	EUR								5,0000	500		
Certificate	LU1612296878	VOPAK35.57TCIOPENS	EUR											
Certificate	NL0012538524	VOPAK36.22TS OPENH	EUR											
Certificate	LU1612672524	VOPAK36.76TCIOPENS	EUR	2,6400	2,6400	2,5400	2,6400	1	2,5400	1	2,5000	1,500	2,5700	1,500
Certificate	NL0012508360	VOPAK37.22BS OPENB	EUR	2,2500	2,7800	2,2500			2,7800		2,7400	2,500	2,8200	2,500
Certificate	NL0012435291	VOPAK38.16TS OPENH	EUR	8,1500	8,6400	8,1500			8,6400		8,5900	2,000	8,6900	2,000
Certificate	LU1573754154	VOPAK38.31TCIOPENS	EUR	3,8700	3,8700	3,8700			3,8700		3,8300	1,500	3,9000	1,500
Certificate	DE000CE6EJN4	VOPAK39.21TS OPENZ	EUR	0,8700	0,8700	0,8700			0,8700		0,8500	1,500	0,8900	1,500
Certificate	NL0012489942	VOPAK39.71BS OPENB	EUR	4,7500	5,2800	4,7500	1204,2800	1	5,2800	253	5,2400	2,500	5,3200	2,500
Certificate	LU1612297504	VOPAK40.28TCIOPENS	EUR	5,9400	5,9400	5,9400			5,9400		5,9000	1,500	5,9700	1,500
Certificate	NL0012522429	VOPAK42.04TS OPENH	EUR	12,5800	13,0700	12,5800			13,0700		13,0200	2,000	13,1200	2,000
Certificate	NL0012434534	VOPAK42.13TS OPENH	EUR	12,6800	13,1700	12,6800			13,1700		13,1200	2,000	13,2200	2,000
Certificate	NL0012274617	VOPAK42.18BS OPENB	EUR	7,2200	7,7500	7,2200			7,7500		7,7100	2,500	7,7900	2,500
Certificate	DE000CE6BEH3	VOPAK43.71TS OPENZ	EUR	1,7700	1,7700	1,7700			1,7700		1,7500	1,500	1,7900	1,500
Certificate	NL0012088710	VOPAK44.03TS OPENH	EUR	14,8500	15,3400	14,8500			15,3400		15,2900	2,000	15,3900	2,000
Certificate	NL0012026082	VOPAK44.65BS OPENB	EUR	9,6800	10,2100	9,6800			10,2100		10,1700	2,500	10,2500	2,500
Certificate	NL0011932876	VOPAK46.02TS OPENH	EUR	17,1300	17,6200	17,1300			17,6200		17,5700	2,000	17,6700	2,000
Certificate	NL0011802137	VOPAK47.05BS OPENB	EUR	12,0900	12,6200	12,0900			12,6200		12,5800	2,500	12,6600	2,500
Certificate	NL0011742911	VOPAK47.75TS OPENH	EUR	19,1000	19,5900	19,1000			19,5900		19,5400	2,000	19,6400	2,000
Certificate	NL0011894852	VOPAK47.87TS OPENH	EUR	19,2400	19,7300	19,2400			19,7300		19,6800	2,000	19,7800	2,000
Certificate	NL0011715503	VOPAK48.35TS OPENH	EUR	19,7800	20,2700	19,7800			20,2700		20,2200	2,000	20,3200	2,000
Certificate	DE000CN6KQC8	VOPAK49.19TS OPENZ	EUR	2,8600	2,8600	2,8600			2,8600		2,8400	1,500	2,8800	1,500
Certificate	NL0011733928	VOPAK51.47TS OPENH	EUR	23,3500	23,8400	23,3500			23,8400		23,7900	2,000	23,8900	2,000
Certificate	NL0011740048	VOPAK51.57TS OPENH	EUR	23,4700	23,9600	23,4700			23,9600		23,9100	2,000	24,0100	2,000
Certificate	NL0011935291	VOPAK51.87TS OPENH	EUR	23,8100	24,3000	23,8100			24,3000		24,2500	2,000	24,3500	2,000
Certificate	NL0011715495	VOPAK52.19TS OPENH	EUR	24,1700	24,6600	24,1700			24,6600		24,6100	2,000	24,7100	2,000
Certificate	DE000CW425X2	VOW 75TL OPENC	EUR	3,8300	3,8300	3,8300			3,8300		3,8200	8,000	3,8400	8,000
Certificate	DE000CX0H9B4	VOW 80TL OPENC	EUR											
Certificate	DE000CW42637	VOW 80TL OPENC	EUR											
Certificate	DE000CX0HAK2	VOW 80TL OPENC	EUR	7,1900	7,1900	7,1900			7,1900		7,1700	4,000	7,2000	4,000
Certificate	NL0011435573	VOW 85TL OPENB	EUR	7,8500	7,8500	7,7700			7,7700		7,7600	10,000	7,7700	10,000
Certificate	DE000CW425W4	VOW 85TL OPENC	EUR	3,2800	3,2800	3,2800			3,2800		3,2700	8,000	3,2900	8,000
Certificate	DE000CW42HM7	VOW 85TL OPENC	EUR	3,3000	3,3000	3,3000			3,3000		3,2900	8,000	3,3100	8,000
Certificate	DE000CX0I274	VOW 90TL OPENC	EUR	6,1100	6,1100	6,1100			6,1100		6,0900	4,000	6,1200	4,000
Certificate	DE000CX0H9C2	VOW 90TL OPENC	EUR	6,4000	6,4000	6,4000			6,4000		6,3800	4,000	6,4100	4,000
Certificate	DE000CW42HJ3	VOW 90TL OPENC	EUR	3,0300	3,0300	3,0300			3,0300		3,0200	8,000	3,0400	8,000
Certificate	DE000CX00200	VOW 100TL OPENC	EUR	5,2000	5,2000	5,2000			5,2000		5,1800	4,000	5,2100	4,000
Certificate	DE000CX59D30	VOW 110TL OPENC	EUR	4,7700	4,7700	4,7700			4,7700		4,7500	4,000	4,7800	4,000
Certificate	DE000CX59HE6	VOW 110TL OPENC	EUR	4,4700	4,4700	4,4700			4,4700		4,4500	4,000	4,4800	4,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY51DY8	VOW 130TL OPENC	EUR	2,6200	2,6200	2,6200			2,6200		2,6000	4,000	2,6300	4,000
Certificate	DE000CY51EK5	VOW 130TL OPENC	EUR	3,0100	3,0100	3,0100			3,0100		2,9900	4,000	3,0200	4,000
Certificate	DE000CY520E8	VOW 140TL OPENC	EUR	2,1000	2,1000	2,1000			2,1000		2,0800	4,000	2,1100	4,000
Certificate	DE000CY51TY4	VOW 150TL OPENC	EUR	0,6900	0,6900	0,6900			0,6900		0,6700	4,000	0,7000	4,000
Certificate	DE000CY520F5	VOW 150TL OPENC	EUR	1,1300	1,1300	1,1300			1,1300		1,1100	4,000	1,1400	4,000
Certificate	DE000CY521G1	VOW 160TL OPENC	EUR											
Certificate	DE000CY520G3	VOW 160TL OPENC	EUR											
Certificate	DE000CY51YE6	VOW 160TL OPENC	EUR											
Certificate	DE000CY523B8	VOW 160TL OPENC	EUR											
Certificate	DE000CY52574	VOW 160TS OPENC	EUR	0,3500	0,3500	0,3500			0,3500		0,3300	4,000	0,3600	4,000
Certificate	DE000CY520H1	VOW 180TS OPENC	EUR	2,8600	2,8600	2,8600			2,8600		2,8400	4,000	2,8700	4,000
Certificate	DE000CY0ATC3	VOW 180TS OPENC	EUR	1,4800	1,4800	1,4800			1,4800		1,4600	4,000	1,4900	4,000
Certificate	DE000CY51TZ1	VOW 180TS OPENC	EUR	2,3100	2,3100	2,3100			2,3100		2,2900	4,000	2,3200	4,000
Certificate	DE000CY0AVN6	VOW 180TS OPENC	EUR	1,9900	1,9900	1,9900			1,9900		1,9700	4,000	2,0000	4,000
Certificate	NL0011410022	VOW 66.7TL OPENH	EUR	10,2100	10,2100	10,1800			10,1800		10,1400	1,000	10,2100	1,000
Certificate	NL0011437843	VOW 74.6TL OPENB	EUR	8,8100	8,8100	8,7400			8,7400		8,7300	10,000	8,7400	10,000
Certificate	NL0011410006	VOW 78.9TL OPENH	EUR	9,1900	9,1900	9,1600			9,1600		9,1200	1,000	9,1900	1,000
Certificate	NL0011433701	VOW 79.9TL OPENB	EUR	8,3300	8,3300	8,2500			8,2500		8,2400	10,000	8,2500	10,000
Certificate	NL0011438429	VOW 90.2TL OPENB	EUR	7,3700	7,3700	7,2900			7,2900		7,2800	10,000	7,2900	10,000
Certificate	NL0011649744	VOW 95.3TL OPENB	EUR	6,8900	6,8900	6,8100			6,8100		6,8000	10,000	6,8100	10,000
Certificate	NL0011729769	VOW 100.3TL OPENH	EUR	7,4100	7,4100	7,3700			7,3700		7,3300	1,000	7,4000	1,000
Certificate	NL0011656145	VOW 100.4TL OPENB	EUR	6,4200	6,4200	6,3400			6,3400		6,3300	10,000	6,3400	10,000
Certificate	DE000CN6K974	VOW 103.3TL OPENZ	EUR	5,3900	5,3900	5,3900			5,3900		5,3700	10,500	5,4000	10,500
Certificate	NL0011896717	VOW 105.1TL OPENH	EUR	7,0100	7,0100	6,9700			6,9700		6,9300	1,000	7,0000	1,000
Certificate	NL0011906839	VOW 105.4TL OPENB	EUR	5,9500	5,9500	5,8700			5,8700		5,8600	10,000	5,8700	10,000
Certificate	DE000CD62346	VOW 109.3TL OPENZ	EUR	4,7750	4,7750	4,7750			4,7750		4,7600	10,500	4,7900	10,500
Certificate	NL0011906847	VOW 110.5TL OPENB	EUR	5,4700	5,4700	5,4000	2970,0000	1	5,4000	550	5,3900	10,000	5,4000	10,000
Certificate	NL0011996384	VOW 115.2TL OPENH	EUR	6,1700	6,1700	6,1300			6,1300		6,0900	1,000	6,1600	1,000
Certificate	NL0012034979	VOW 115.6TL OPENB	EUR	5,0000	5,0000	4,9200			4,9200		4,9100	10,000	4,9200	10,000
Certificate	DE000CD64077	VOW 120.2TL OPENZ	EUR	3,6950	3,6950	3,6950			3,6950		3,6800	10,500	3,7100	10,500
Certificate	NL0012038848	VOW 120.6TL OPENB	EUR	4,5300	4,5300	4,4600			4,4600		4,4500	10,000	4,4600	10,000
Certificate	NL0012051833	VOW 124.7TL OPENH	EUR	5,3700	5,3700	5,3400			5,3400		5,3000	1,000	5,3700	1,000
Certificate	NL0012492938	VOW 125.6TL OPENB	EUR	4,0600	4,0600	4,0000	609,0000	1	4,0000	150	3,9900	10,000	4,0000	10,000
Certificate	NL0012495295	VOW 130.6TL OPENB	EUR	3,6000	3,6000	3,5300			3,5300		3,5200	10,000	3,5300	10,000
Certificate	NL0012519078	VOW 132.2TL OPENH	EUR	4,7500	4,7500	4,7200			4,7200		4,6800	1,000	4,7500	1,000
Certificate	DE000CE6EXV8	VOW 133.2TL OPENZ	EUR	2,3950	2,3950	2,3950			2,3950		2,3800	10,500	2,4100	10,500
Certificate	NL0012500136	VOW 135.5TL OPENB	EUR	3,1500	3,1500	3,0700			3,0700		3,0600	10,000	3,0700	10,000
Certificate	NL0012504575	VOW 140.5TL OPENB	EUR	2,6800	2,6800	2,6100			2,6100		2,6000	10,000	2,6100	10,000
Certificate	NL0012539399	VOW 145.3TL OPENH	EUR	3,6600	3,6600	3,6300			3,6300		3,5900	1,000	3,6600	1,000
Certificate	NL0012504583	VOW 145.5TL OPENB	EUR	2,2200	2,2200	2,1400			2,1400		2,1300	10,000	2,1400	10,000
Certificate	DE000CE6FBE7	VOW 147.2TL OPENZ	EUR	1,0050	1,0050	1,0050			1,0050		0,9900	10,500	1,0200	10,500
Certificate	NL0012531552	VOW 150.3TL OPENH	EUR	3,2500	3,2500	3,2100			3,2100		3,1700	1,000	3,2400	1,000
Certificate	NL0012506786	VOW 150.5TL OPENB	EUR	1,7500	1,7500	1,6800			1,6800		1,6700	10,000	1,6800	10,000
Certificate	NL0012505580	VOW 150.5TL OPENB	EUR											
Certificate	NL0012508048	VOW 155.5TL OPENB	EUR											
Certificate	NL0012537583	VOW 160.3TL OPENH	EUR											
Certificate	NL0012509830	VOW 164.9TS OPENB	EUR	2,0900	2,1700	2,0900			2,1700		2,1600	10,000	2,1700	10,000
Certificate	NL0012531545	VOW 170.1TS OPENH	EUR	5,5200	5,6100	5,5200			5,6100		5,5700	1,000	5,6400	1,000
Certificate	NL0012539381	VOW 170.3TS OPENH	EUR	5,5500	5,6400	5,5500			5,6400		5,6000	1,000	5,6700	1,000
Certificate	NL0012506919	VOW 174.9TS OPENB	EUR	3,1600	3,2400	3,1600			3,2400		3,2300	10,000	3,2400	10,000
Certificate	NL0012505655	VOW 174.9TS OPENB	EUR											
Certificate	NL0012366884	VOW 176.1TS OPENH	EUR	6,2700	6,3600	6,2700			6,3600		6,3200	1,000	6,3900	1,000
Certificate	NL0012506927	VOW 184.9TS OPENB	EUR	4,2400	4,3200	4,2400			4,3200		4,3100	10,000	4,3200	10,000
Certificate	NL0012505663	VOW 184.9TS OPENB	EUR											
Certificate	NL0012505671	VOW 194.9TS OPENB	EUR											
Certificate	NL0012506935	VOW 194.9TS OPENB	EUR	5,3200	5,4000	5,3200			5,4000		5,3900	10,000	5,4000	10,000
Certificate	NL0012531537	VOW 200.1TS OPENH	EUR	9,2700	9,3600	9,2700			9,3600		9,3200	1,000	9,3900	1,000
Certificate	NL0012536858	VOW 200.3TS OPENH	EUR	9,2900	9,3800	9,2900			9,3800		9,3400	1,000	9,4100	1,000
Certificate	NL0012505689	VOW 204.9TS OPENB	EUR											
Certificate	NL0012506943	VOW 204.9TS OPENB	EUR	6,4000	6,4800	6,4000			6,4800		6,4700	10,000	6,4800	10,000
Certificate	NL0011251657	VOW 214.9TS OPENB	EUR	7,4600	7,5400	7,4600			7,5400		7,5300	10,000	7,5400	10,000
Certificate	DE000CN6EXF0	VOW 73.78TL OPENZ	EUR	8,3500	8,3500	8,3500			8,3500		8,3300	10,500	8,3600	10,500
Certificate	DE000CN6ESQ7	VOW 78.15TL OPENZ	EUR	7,9100	7,9100	7,9100			7,9100		7,8900	10,500	7,9200	10,500
Certificate	DE000CN6ERL0	VOW 83.52TL OPENZ	EUR	7,3700	7,3700	7,3700			7,3700		7,3500	10,500	7,3800	10,500
Certificate	DE000CN6EPD1	VOW 88.62TL OPENZ	EUR	6,8600	6,8600	6,8600			6,8600		6,8400	10,500	6,8700	10,500
Certificate	DE000CN6FO24	VOW 93.64TL OPENZ	EUR	6,3600	6,3600	6,3600			6,3600		6,3400	10,500	6,3700	10,500
Certificate	DE000CN6IUD0	VOW 98.35TL OPENZ	EUR	5,8900	5,8900	5,8900			5,8900		5,8700	10,500	5,9000	10,500
Certificate	NL0009262484	VW 43.1TL OPENB	EUR	12,1600	12,1600	12,1600			12,1600		12,1400	10,000	12,1800	4,540
Certificate	NL0009336866	VW 49.7TL OPENB	EUR	11,5600	11,5600	11,5600			11,5600		11,5400	10,000	11,5800	4,061
Certificate	DE000CN6GGN1	WALMT59.34TL OPENZ	EUR	2,8000	2,8000	2,8000			2,8000		2,8000	150,000		
Certificate	DE000CN6J620	WALMT64.36TL OPENZ	EUR	2,3700	2,3700	2,3700			2,3700		2,3700	150,000		
Certificate	NL0010906624	WALTD 87TL OPENB	EUR	20,0800	20,0800	20,0800			20,0800		20,0800	2,500		

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	NL0012031538	WALTD 92TL OPENB	EUR	16,0600	16,0600	16,0600			16,0600		16,0600	2.500		
Certificate	NL0011411285	WALTD 1377S OPENH	EUR	37,1400	37,5200	37,1400			37,5200		37,4800	3.000	37,5500	3.000
Certificate	NL0010248795	WALTD 38.4TL OPENB	EUR	58,8700	58,8700	58,8700			58,8700		58,8700	2.500		
Certificate	NL0010381554	WALTD 60.9TL OPENB	EUR	40,8900	40,8900	40,8900			40,8900		40,8900	2.500		
Certificate	NL0010520474	WALTD 67.3TL OPENB	EUR	35,8300	35,8300	35,8300			35,8300		35,8300	2.500		
Certificate	NL0011411418	WALTD 73.4TL OPENH	EUR	31,6500	31,6500	31,0900			31,0900		31,0900	3.000		
Certificate	NL0010656138	WALTD 79.1TL OPENB	EUR	26,4000	26,4000	26,4000			26,4000		26,4000	2.500		
Certificate	NL0010893319	WALTD 81.7TL OPENB	EUR	24,3200	24,3200	24,3200			24,3200		24,3200	2.500		
Certificate	NL0011411400	WALTD 81.8TL OPENH	EUR	24,8800	24,8800	24,3400			24,3400		24,3400	3.000		
Certificate	NL0011411392	WALTD 86.1TL OPENH	EUR	21,5000	21,5000	20,9700			20,9700		20,9700	3.000		
Certificate	NL0011077078	WALTD116.7TS OPENB	EUR	18,5450	18,5450	18,5450			18,5450		18,5200	2.500	18,5700	2.500
Certificate	NL0011411301	WALTD121.5TS OPENH	EUR	22,7100	23,1200	22,7100			23,1200		23,0800	3.000	23,1500	3.000
Certificate	NL0011411293	WALTD125.4TS OPENH	EUR	26,3200	26,7200	26,3200			26,7200		26,6800	3.000	26,7500	3.000
Certificate	DE000CN6H962	WALTD79.85TL OPENZ	EUR	21,4600	21,4600	21,4600			21,4600		21,4600	10.000		
Certificate	DE000CR4H7N1	WALTD88.31TL OPENZ	EUR	1,4200	1,4200	1,4200			1,4200		1,4200	100.000		
Certificate	DE000CE6FHY2	WDIG 66.02TL OPENZ	EUR	1,7550	1,7550	1,7550			1,7550		1,7400	3.000	1,7700	3.000
Certificate	DE000CE6DN15	WDPP 110.5TS OPENZ	EUR	1,2800	1,2800	1,2800			1,2800		1,2600	225	1,3000	225
Certificate	DE000CD64C87	WDPP 60.19TL OPENZ	EUR	1,7000	1,7000	1,7000			1,7000		1,6800	225	1,7200	225
Certificate	DE000CD64DY5	WDPP 70.57TL OPENZ	EUR	1,2100	1,2100	1,2100			1,2100		1,1900	225	1,2300	225
Certificate	DE000CD64C04	WDPP 76.88TL OPENZ	EUR	0,9100	0,9100	0,9100			0,9100		0,8900	225	0,9300	225
Certificate	DE000CE6CY70	WDPP 84.24TL OPENZ	EUR	0,5600	0,5600	0,5600			0,5600		0,5400	225	0,5800	225
Certificate	DE000CE6C2J1	WDPP 99.15TS OPENZ	EUR	0,6800	0,6800	0,6800			0,6800		0,6600	225	0,7000	225
Certificate	NL0010720827	WEREL 25.3TL OPENH	EUR	1,6200	1,6200	1,6000			1,6000		1,5900	20.000	1,6000	20.000
Certificate	NL0011816186	WEREL 29.3TL OPENB	EUR	12,8600	12,8600	12,5600			12,5600		12,5200	500	12,6000	500
Certificate	NL0011045075	WEREL 30.8TL OPENH	EUR	1,1100	1,1100	1,0800			1,0800		1,0700	20.000	1,0800	20.000
Certificate	NL0011649751	WEREL 31.8TL OPENB	EUR	10,5700	10,5700	10,2700			10,2700		10,2300	500	10,3100	500
Certificate	NL0011905526	WEREL 34.4TL OPENB	EUR	8,2400	8,2400	7,9400			7,9400		7,9000	500	7,9800	500
Certificate	NL0012039564	WEREL 36.9TL OPENB	EUR	5,9200	5,9200	5,6200			5,6200		5,5800	500	5,6600	500
Certificate	NL0011536065	WEREL 43.7TS OPENB	EUR	9,1600	9,4100	9,1600			9,4100		9,3700	500	9,4500	500
Certificate	DE000CD62T23	WEREL 43.7TS OPENZ	EUR	4,6700	4,6700	4,6700			4,6700		4,5900	150	4,7500	150
Certificate	NL0011094966	WEREL 48.5TS OPENB	EUR	14,4700	14,7200	14,4700			14,7200		14,6800	500	14,7600	500
Certificate	NL0011235403	WEREL 49.8TS OPENH	EUR	1,4600	1,4800	1,4600			1,4800		1,4700	20.000	1,4800	20.000
Certificate	NL0010932513	WEREL 53.2TS OPENB	EUR	19,6900	19,9400	19,6900			19,9400		19,9000	500	19,9800	500
Certificate	NL0011045018	WEREL 53.6TS OPENH	EUR	1,8700	1,8800	1,8700			1,8800		1,8700	20.000	1,8800	20.000
Certificate	NL0011045000	WEREL 57.4TS OPENH	EUR	2,2800	2,2900	2,2800			2,2900		2,2800	20.000	2,2900	20.000
Certificate	DE000CD61QB1	WEREL29.38TL OPENZ	EUR	10,1500	10,1500	9,9600	7612,5000	1	9,9600	750	9,8800	150	10,0400	150
Certificate	NL0011902945	WEREL32.328L OPENB	EUR	7,4500	7,4500	7,1600			7,1600		7,1300	500	7,1800	500
Certificate	DE000CN6HVP6	WEREL32.87TL OPENZ	EUR	6,4700	6,4700	6,4700			6,4700		6,3900	150	6,5500	150
Certificate	NL0011902952	WEREL34.388L OPENB	EUR	5,3700	5,3700	5,0800			5,0800		5,0500	500	5,1000	500
Certificate	DE000CD63ZU8	WEREL35.85TL OPENZ	EUR	3,4900	3,4900	3,4900			3,4900		3,4100	150	3,5700	150
Certificate	NL0012035885	WEREL36.458L OPENB	EUR	3,3200	3,3200	3,0300	1515,0000	1	3,0300	500	3,0000	500	3,0500	500
Certificate	DE000CE6BJF6	WEREL36.52TL OPENZ	EUR	2,7900	2,7900	2,7900			2,7900		2,7100	150	2,8700	150
Certificate	NL0012279673	WEREL41.318S OPENB	EUR	2,1800	2,4400	2,1800			2,4400		2,4100	500	2,4600	500
Certificate	NL0011921648	WEREL44.278S OPENB	EUR	5,1400	5,4000	5,1400			5,4000		5,3700	500	5,4200	500
Certificate	NL0012265060	WEREL47.228S OPENB	EUR	8,0900	8,3500	8,0900			8,3500		8,3200	500	8,3700	500
Certificate	DE000CE6CUL9	WEREL49.17TS OPENZ	EUR	10,1400	10,1400	10,1400			10,1400		10,0600	150	10,2200	150
Certificate	NL0011905534	WESSA 8.8TL OPENB	EUR	8,0300	8,0300	7,9000			7,9000		7,8800	2.000	7,9200	2.000
Certificate	NL0011905559	WESSA 9.83TL OPENB	EUR	7,1200	7,1200	6,9900			6,9900		6,9700	2.000	7,0100	2.000
Certificate	NL0011911094	WESSA10.34TL OPENB	EUR	6,6600	6,6600	6,5300			6,5300		6,5100	2.000	6,5500	2.000
Certificate	NL0012033013	WESSA10.85TL OPENB	EUR	6,2000	6,2000	6,0700			6,0700		6,0500	2.000	6,0900	2.000
Certificate	DE000CD63SV1	WESSA10.95TL OPENZ	EUR	1,2150	1,2150	1,2150			1,2150		1,2000	450	1,2300	450
Certificate	NL0012037477	WESSA11.36TL OPENB	EUR	5,7600	5,7600	5,6300			5,6300		5,6100	2.000	5,6500	2.000
Certificate	NL0012038061	WESSA11.86TL OPENB	EUR	5,3100	5,3100	5,1800			5,1800		5,1600	2.000	5,2000	2.000
Certificate	DE000CD64276	WESSA11.95TL OPENZ	EUR	0,9650	0,9650	0,9650			0,9650		0,9500	450	0,9800	450
Certificate	NL0012121396	WESSA12.35TL OPENB	EUR	4,8700	4,8700	4,7400			4,7400		4,7200	2.000	4,7600	2.000
Certificate	NL0012257893	WESSA12.84TL OPENB	EUR	4,4300	4,4300	4,3000			4,3000		4,2800	2.000	4,3200	2.000
Certificate	DE000CE6CG80	WESSA12.94TL OPENZ	EUR	0,7250	0,7250	0,7250			0,7250		0,7100	450	0,7400	450
Certificate	NL0012257901	WESSA13.35TL OPENB	EUR	3,9900	3,9900	3,8600			3,8600		3,8400	2.000	3,8800	2.000
Certificate	NL0012278758	WESSA13.84TL OPENB	EUR	3,5400	3,5400	3,3500	1340,0000	1	3,4100	400	3,3900	2.000	3,4300	2.000
Certificate	DE000CE6E374	WESSA13.94TL OPENZ	EUR	0,4750	0,4750	0,4750			0,4750		0,4600	450	0,4900	450
Certificate	NL0012492946	WESSA14.35TL OPENB	EUR	3,1000	3,1000	2,9700	105,3500	1	2,9700	35	2,9500	2.000	2,9900	2.000
Certificate	NL0012493654	WESSA14.84TL OPENB	EUR	2,6600	2,6600	2,5000	250,0000	1	2,5300	100	2,5100	2.000	2,5500	2.000
Certificate	DE000CE6EYX2	WESSA14.93TL OPENZ	EUR	0,2250	0,2250	0,2250			0,2250		0,2100	450	0,2400	450
Certificate	NL0012498299	WESSA15.33TL OPENB	EUR	2,2200	2,2200	2,0900			2,0900		2,0700	2.000	2,1100	2.000
Certificate	NL0012270250	WESSA16.94TS OPENB	EUR	3,5400	3,6700	3,5400	7330,0000	2	3,6300	2000	3,6100	2.000	3,6500	2.000
Certificate	DE000CE6D9A4	WESSA17.24TS OPENZ	EUR	0,4050	0,4050	0,4050			0,4050		0,3900	450	0,4200	450
Certificate	NL0012498372	WESSA17.96TS OPENB	EUR	4,6900	4,7800	4,6900			4,7800		4,7600	2.000	4,8000	2.000
Certificate	DE000CE6F0N4	WESSA19.23TS OPENZ	EUR	0,8950	0,8950	0,8950			0,8950		0,8800	450	0,9100	450
Certificate	DE000CN6JGQ1	WESSA5.911TL OPENZ	EUR	2,4750	2,4750	2,4750			2,4750		2,4600	450	2,4900	450
Certificate	DE000CN6HMS4	WESSA6.452TL OPENZ	EUR	2,3450	2,3450	2,3450			2,3450		2,3300	450	2,3600	450
Certificate	DE000CN6F7Q3	WESSA7.008TL OPENZ	EUR	2,2050	2,2050	2,2050			2,2050		2,1900	450	2,2200	450
Certificate	DE000CN6JXK9	WESSA7.629TL OPENZ	EUR	2,0450	2,0450	2,0450			2,0450		2,0300	450	2,0600	450

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CN6K2D5	WESSA8.353TL OPENZ	EUR	1,8650	1,8650	1,8650			1,8650		1,8500	450	1,8800	450
Certificate	DE000CN6LGP9	WESSA8.959TL OPENZ	EUR	1,7150	1,7150	1,7150			1,7150		1,7000	450	1,7300	450
Certificate	DE000CD621L4	WESSA9.456TL OPENZ	EUR	1,5950	1,5950	1,5950			1,5950		1,5800	450	1,6100	450
Certificate	DE000CD621M2	WESSA9.956TL OPENZ	EUR	1,4650	1,4650	1,4650			1,4650		1,4500	450	1,4800	450
Certificate	DE000CR9QDJ8	WEST 15.34TL OPENZ	EUR	0,9500	0,9500	0,9500			0,9500		0,9500	30.000		
Certificate	DE000CN6HJ26	WFC 38.76TL OPENZ	EUR	1,3000	1,3000	1,3000			1,3000		1,3000	200.000		
Certificate	DE000VN61008	WHEAT LEVOPENV	EUR	0,5230	0,5230	0,5230			0,5230		0,5180	99.300	0,5280	99.300
Certificate	DE000VN61022	WHEAT LEVOPENV	EUR	3,1650	3,1650	3,1650			3,1650		3,1500	34.400	3,1800	34.400
Certificate	DE000VN61016	WHEAT LEVOPENV	EUR	0,0420	0,0420	0,0420			0,0420		0,0400	775.500	0,0440	775.500
Certificate	DE000VN61024	WHEAT SHROPENV	EUR	9,3550	9,3550	9,3550			9,3550		9,3200	13.300	9,3900	13.300
Certificate	DE000VN61040	WHEAT SHROPENV	EUR	0,4990	0,4990	0,4990			0,4990		0,4940	95.000	0,5040	95.000
Certificate	DE000VL23R53	WHEAT SHROPENV	EUR	100,2000	100,2000	100,2000			100,2000		99,3500	500	101,0500	500
Certificate	DE000VN61032	WHEAT SHROPENV	EUR	5,8400	5,8400	5,8400			5,8400		5,8000	11.400	5,8800	11.400
Certificate	NL0011233515	WHEAT 4.13TL OPENH	EUR	0,4400	0,4400	0,4000	220,0000	1	0,4000	500	0,3900	20.000	0,4000	20.000
Certificate	DE000CY16L88	WOLTE 25TL OPENC	EUR	18,1600	18,1600	18,1600			18,1600		18,0200	100	18,3000	100
Certificate	NL0011651401	WOLTE 29TL OPENB	EUR	15,7700	15,7700	15,3100			15,3100		15,3000	2.500	15,3200	2.500
Certificate	NL0011653639	WOLTE 30TL OPENB	EUR	14,8300	14,8300	14,3700			14,3700		14,3600	2.500	14,3800	2.500
Certificate	DE000CY51CV6	WOLTE 30TL OPENC	EUR	13,2700	13,2700	13,2700			13,2700		13,2300	100	13,3000	100
Certificate	DE000CY16LQ0	WOLTE 30TL OPENC	EUR	13,1200	13,1200	13,1200			13,1200		12,9800	100	13,2600	100
Certificate	NL0012036784	WOLTE 31TL OPENB	EUR	13,8800	13,8800	13,4200			13,4200		13,4100	2.500	13,4300	2.500
Certificate	DE000CY517G9	WOLTE 32TL OPENC	EUR	11,3200	11,3200	11,3200			11,3200		11,2800	100	11,3500	100
Certificate	DE000CY16HV8	WOLTE 32TL OPENC	EUR	11,1000	11,1000	11,1000			11,1000		10,9600	100	11,2400	100
Certificate	DE000CY514Y9	WOLTE 34TL OPENC	EUR	8,5800	8,5800	8,5800			8,5800		8,4400	100	8,7200	100
Certificate	DE000CY517H7	WOLTE 34TL OPENC	EUR	9,3700	9,3700	9,3700			9,3700		9,3300	100	9,4000	100
Certificate	DE000CY51813	WOLTE 36TL OPENC	EUR	6,5900	6,5900	6,5900			6,5900		6,4500	100	6,7300	100
Certificate	DE000CY51CW4	WOLTE 36TL OPENC	EUR	7,4400	7,4400	7,4400			7,4400		7,4000	100	7,4700	100
Certificate	DE000CY51KK2	WOLTE 38TL OPENC	EUR	4,6200	4,6200	4,6200			4,6200		4,4800	100	4,7600	100
Certificate	DE000CY522T2	WOLTE 38TL OPENC	EUR	5,5600	5,5600	5,5600			5,5600		5,5200	100	5,5900	100
Certificate	NL0012118509	WOLTE 40BOC1217B	EUR	39,9000	39,9000	39,9000			39,9000		39,8000	5.000	40,0000	5.000
Certificate	DE000CY522U0	WOLTE 40TL OPENC	EUR	3,6200	3,6200	3,6200			3,6200		3,5800	100	3,6500	100
Certificate	DE000CY51V50	WOLTE 40TL OPENC	EUR	2,6400	2,6400	2,6400			2,6400		2,5000	100	2,7800	100
Certificate	DE000CY51CX2	WOLTE 44TS OPENC	EUR	3,0900	3,0900	3,0900			3,0900		3,0500	100	3,1200	100
Certificate	DE000CY16LT4	WOLTE 45TS OPENC	EUR	1,8500	1,8500	1,8200	1,8500	1	1,8200	1	1,6800	100	1,9600	100
Certificate	DE000CY51CY0	WOLTE 46TS OPENC	EUR	5,1500	5,1500	5,1500			5,1500		5,1100	100	5,1800	100
Certificate	DE000CY51B39	WOLTE 46TS OPENC	EUR	4,0100	4,0100	4,0100			4,0100		3,8700	100	4,1500	100
Certificate	DE000CY51ME1	WOLTE 48TS OPENC	EUR	7,2800	7,2800	7,2800			7,2800		7,2400	100	7,3100	100
Certificate	DE000CY16LU2	WOLTE 50TS OPENC	EUR	6,7600	6,7600	6,7600			6,7600		6,6200	100	6,9000	100
Certificate	DE000CY522V8	WOLTE 50TS OPENC	EUR	9,4000	9,4000	9,4000			9,4000		9,3600	100	9,4300	100
Certificate	DE000CY51XJ7	WOLTE 50TS OPENC	EUR	8,1300	8,1300	8,1300			8,1300		7,9900	100	8,2700	100
Certificate	NL0010282547	WOLTE 11.3TL OPENB	EUR	31,7900	31,7900	31,7900			31,7900		31,7800	2.500	31,8000	2.500
Certificate	NL0010893756	WOLTE 17.5TL OPENB	EUR	26,5300	26,5300	26,0700			26,0700		26,0600	2.500	26,0800	2.500
Certificate	NL0010904512	WOLTE 19.6TL OPENB	EUR	24,5400	24,5400	24,0800			24,0800		24,0700	2.500	24,0900	2.500
Certificate	DE000CR6XR43	WOLTE 25.4TL OPENZ	EUR	8,5400	8,5400	8,5400			8,5400		8,5000	900	8,5700	900
Certificate	NL0012108849	WOLTE 34.2TL OPENB	EUR	10,9500	10,9500	10,4900			10,4900		10,4800	2.500	10,5000	2.500
Certificate	NL0012109714	WOLTE 35.2TL OPENB	EUR	10,0100	10,0100	9,5500			9,5500		9,5400	2.500	9,5600	2.500
Certificate	NL0012492953	WOLTE 36.2TL OPENB	EUR	9,0600	9,0600	8,6000			8,6000		8,5900	2.500	8,6100	2.500
Certificate	NL0012494132	WOLTE 37.2TL OPENB	EUR	8,1300	8,1300	7,6700			7,6700		7,6600	2.500	7,6800	2.500
Certificate	NL0012499040	WOLTE 38.3TL OPENB	EUR	7,1400	7,1400	6,6800			6,6800		6,6700	2.500	6,6900	2.500
Certificate	NL0012502074	WOLTE 39.3TL OPENB	EUR	6,1400	6,1400	5,6800			5,6800		5,6700	2.500	5,6900	2.500
Certificate	NL0012504591	WOLTE 40.3TL OPENB	EUR	5,2300	5,2300	4,7700			4,7700		4,7600	2.500	4,7800	2.500
Certificate	NL0012494678	WOLTE 40.7BOC1218B	EUR	39,8500	39,8500	39,8000			39,8000		39,7000	5.000	39,9000	5.000
Certificate	NL0012261473	WOLTE 42.7TS OPENB	EUR											
Certificate	NL0012502538	WOLTE 44.7TS OPENB	EUR	5,5700	5,9900	5,5700			5,9900		5,9800	2.500	6,0000	2.500
Certificate	NL0012509848	WOLTE 46.7TS OPENB	EUR	7,8000	8,2200	7,8000			8,2200		8,2100	2.500	8,2300	2.500
Certificate	NL0012525810	WOLTE 51.7TS OPENH	EUR	13,2400	13,6500	13,2400			13,6500		13,6100	3.000	13,6800	3.000
Certificate	NL0011053053	WOLTE22.42TL OPENH	EUR	21,9500	21,9500	21,4800			21,4800		21,4400	3.000	21,5100	3.000
Certificate	NL0011053046	WOLTE24.51TL OPENH	EUR	20,0100	20,0100	19,5400			19,5400		19,5000	3.000	19,5700	3.000
Certificate	DE000CN6F602	WOLTE27.88TL OPENZ	EUR	7,3000	7,3000	7,3000			7,3000		7,2600	900	7,3300	900
Certificate	NL0011995568	WOLTE28.76TL OPENH	EUR	16,0500	16,0500	15,5800			15,5800		15,5400	3.000	15,6100	3.000
Certificate	NL0011739164	WOLTE29.79TL OPENH	EUR	15,1000	15,1000	14,6300			14,6300		14,5900	3.000	14,6600	3.000
Certificate	DE000CN6K537	WOLTE30.35TL OPENZ	EUR	6,0600	6,0600	6,0600			6,0600		6,0200	900	6,0900	900
Certificate	NL0012490932	WOLTE31.13BL OPENB	EUR	11,9400	11,9400	11,4700			11,4700		11,4500	2.500	11,4900	2.500
Certificate	NL0012049191	WOLTE31.82TL OPENH	EUR	13,2100	13,2100	12,7300			12,7300		12,6900	3.000	12,7600	3.000
Certificate	NL0012101596	WOLTE33.14BL OPENB	EUR	9,9200	9,9200	9,4500			9,4500		9,4300	2.500	9,4700	2.500
Certificate	DE000CE6BEP6	WOLTE33.34TL OPENZ	EUR	4,5650	4,5650	4,5650			4,5650		4,5300	900	4,6000	900
Certificate	NL0012055743	WOLTE33.82TL OPENH	EUR	11,3400	11,3400	10,8700			10,8700		10,8300	3.000	10,9000	3.000
Certificate	NL0012104889	WOLTE34.16BL OPENB	EUR	8,9000	8,9000	8,4300			8,4300		8,4100	2.500	8,4500	2.500
Certificate	NL0012435937	WOLTE34.83TL OPENH	EUR	10,4000	10,4000	9,9300			9,9300		9,8900	3.000	9,9600	3.000
Certificate	NL0012109870	WOLTE35.18BL OPENB	EUR	7,8800	7,8800	7,4200			7,4200		7,4000	2.500	7,4400	2.500
Certificate	NL0012492821	WOLTE36.18BL OPENB	EUR	6,8800	6,8800	6,4100			6,4100		6,3900	2.500	6,4300	2.500
Certificate	NL0012516256	WOLTE36.83TL OPENH	EUR	8,5500	8,5500	8,0700			8,0700		8,0300	3.000	8,1000	3.000
Certificate	DE000CE6ETD4	WOLTE36.83TL OPENZ	EUR	2,8250	2,8250	2,8250			2,8250		2,7900	900	2,8600	900

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012493845	WOLTE37.198L OPENB	EUR	5,8800	5,8800	5,4100			5,4100		5,3900	2.500	5,4300	2.500
Certificate	NL0012523005	WOLTE37.79TL OPENH	EUR	7,6500	7,6500	7,1700			7,1700		7,1300	3.000	7,2000	3.000
Certificate	NL0012498638	WOLTE38.198L OPENB	EUR	4,8800	4,8800	4,4100			4,4100		4,3900	2.500	4,4300	2.500
Certificate	NL0012525224	WOLTE38.83TL OPENH	EUR	6,6900	6,6900	6,2100			6,2100		6,1700	3.000	6,2400	3.000
Certificate	NL0012501951	WOLTE39.198L OPENB	EUR	3,8800	3,8800	3,4100			3,4100		3,3900	2.500	3,4300	2.500
Certificate	NL0012531560	WOLTE39.79TL OPENH	EUR	5,7900	5,7900	5,3200			5,3200		5,2800	3.000	5,3500	3.000
Certificate	NL0012504146	WOLTE40.188L OPENB	EUR	2,8800	2,8800	2,4200			2,4200		2,4000	2.500	2,4400	2.500
Certificate	NL0012531677	WOLTE40.79TL OPENH	EUR	4,8600	4,8600	4,3900			4,3900		4,3500	3.000	4,4200	3.000
Certificate	NL0012508915	WOLTE41.188L OPENB	EUR	1,8800	1,8800	1,4200			1,4200		1,4000	2.500	1,4400	2.500
Certificate	NL0012258578	WOLTE44.628S OPENB	EUR	2,2500	2,6700	2,2500			2,6700		2,6500	2.500	2,6900	2.500
Certificate	NL0011928155	WOLTE45.59TS OPENH	EUR	6,6400	7,0500	6,6400			7,0500		7,0100	3.000	7,0800	3.000
Certificate	NL0012501035	WOLTE46.628S OPENB	EUR	4,2500	4,6700	4,2500			4,6700		4,6500	2.500	4,6900	2.500
Certificate	NL0012507354	WOLTE48.628S OPENB	EUR	6,2500	6,6700	6,2500			6,6700		6,6500	2.500	6,6900	2.500
Certificate	NL0012506166	WOLTE48.678S OPENB	EUR											
Certificate	DE000CN6JC13	WPM 12.8TL OPENZ	EUR	6,8100	6,8100	6,8100			6,8100		6,8000	6.000	6,8100	6.000
Certificate	DE000CN6HRV2	WPM 9.01TL OPENZ	EUR	9,9300	9,9300	9,9300			9,9300		9,9200	6.000	9,9300	6.000
Certificate	DE000CN6GV6C	WPM 10.14TL OPENZ	EUR	9,0000	9,0000	9,0000			9,0000		8,9900	6.000	9,0000	6.000
Certificate	DE000CN6JMB1	WPM 14.39TL OPENZ	EUR	5,5000	5,5000	5,5000			5,5000		5,4900	6.000	5,5000	6.000
Certificate	DE000CN6KF66	WPM 15.97TL OPENZ	EUR	4,3200	4,3200	4,1850	5176,0000	2	4,1850	1200	4,1800	6.000	4,1900	6.000
Certificate	DE000CE6EPH3	XFAB 4.72TL OPENZ	EUR	0,8800	0,8800	0,8800			0,8800		0,8600	450	0,9000	450
Certificate	DE000CE6EGU5	XFAB 5.25TL OPENZ	EUR	0,7800	0,7800	0,7800			0,7800		0,7600	450	0,8000	450
Certificate	DE000CE6EGV3	XFAB 5.89TL OPENZ	EUR	0,6600	0,6600	0,6600			0,6600		0,6400	450	0,6800	450
Certificate	DE000CE6EGW1	XFAB 6.42TL OPENZ	EUR	0,5500	0,5500	0,5500			0,5500		0,5300	450	0,5700	450
Certificate	DE000CE6EGX9	XFAB 7.05TL OPENZ	EUR	0,4200	0,4400	0,4200	420,0000	1	0,4400	1000	0,4200	450	0,4600	450
Certificate	DE000CE6F2M2	XFAB 7.69TL OPENZ	EUR	0,3500	0,3500	0,3200	700,0000	1	0,3200	2000	0,3000	450	0,3400	450
Certificate	DE000CN6KP07	YAND 15.2TL OPENZ	EUR	2,8550	2,8550	2,8550			2,8550		2,8500	30.000	2,8600	30.000
Certificate	DE000CN6L7V5	YAND 18.3TL OPENZ	EUR	2,3250	2,3250	2,3250			2,3250		2,3200	30.000	2,3300	30.000
Certificate	DE000CR9RKF9	YAND 10.33TL OPENZ	EUR	3,6950	3,6950	3,6950			3,6950		3,6900	30.000	3,7000	30.000
Certificate	DE000CR9RBH4	YAND 11.45TL OPENZ	EUR	3,5050	3,5050	3,5050			3,5050		3,5000	30.000	3,5100	30.000
Certificate	DE000CN6L220	YAND 16.76TL OPENZ	EUR	2,5950	2,5950	2,5950			2,5950		2,5900	30.000	2,6000	30.000
Certificate	DE000CD64CA7	YAND 19.81TL OPENZ	EUR	2,0650	2,0650	2,0650			2,0650		2,0600	30.000	2,0700	30.000
Certificate	DE000CD64F84	YAND 21.32TL OPENZ	EUR	1,8050	1,8050	1,8050			1,8050		1,8000	30.000	1,8100	30.000
Certificate	DE000CE6CEFF5	YAND 22.83TL OPENZ	EUR	1,5550	1,5550	1,5550			1,5550		1,5500	30.000	1,5600	30.000
Certificate	DE000CE6CL34	YAND 24.33TL OPENZ	EUR	1,2950	1,2950	1,2950			1,2950		1,2900	30.000	1,3000	30.000
Certificate	DE000CE6DY38	YAND 26.84TL OPENZ	EUR	0,8550	0,8550	0,8550			0,8550		0,8500	30.000	0,8600	30.000
Certificate	DE000CE6EDU2	YAND 28.85TL OPENZ	EUR	0,5350	0,5350	0,5350			0,5350		0,5300	30.000	0,5400	30.000
Certificate	DE000CE6F8W8	YAND 31.32TL OPENZ	EUR											
Certificate	DE000CE6DY61	YAND 35.66TS OPENZ	EUR	0,7250	0,7250	0,7250			0,7250		0,7200	30.000	0,7300	30.000
Certificate	DE000CE6FOR5	YAND 40.15TS OPENZ	EUR	1,4850	1,4850	1,4850			1,4850		1,4800	30.000	1,4900	30.000
Certificate	DE000CR9SOK4	YAND 9.183TL OPENZ	EUR	3,8950	3,8950	3,8950			3,8950		3,8900	30.000	3,9000	30.000
Certificate	DE000CD61959	YAR 222.8TL OPENZ	EUR	1,6100	1,6100	1,6100			1,6100		1,6000	6.000	1,6200	6.000
Certificate	DE000CN6HTG9	YAR 253.4TL OPENZ	EUR	1,2900	1,2900	1,2900			1,2900		1,2800	6.000	1,3000	6.000
Certificate	DE000CE6DY20	YAR 303.4TL OPENZ	EUR	0,7700	0,7700	0,7700			0,7700		0,7600	6.000	0,7800	6.000
Certificate	NL0010046116	YUM B 54.4TL OPENB	EUR	6,1800	6,1800	6,1800			6,1800		6,1800	20.000		
Certificate	NL0010046108	YUM B 57.2TL OPENB	EUR	5,9700	5,9700	5,9700			5,9700		5,9700	20.000		
Certificate	DE0005715155	Z KOREA CT OPENN	EUR	256,1000	256,1000	256,1000			256,1000					
Certificate	DE000CN6JFA7	ZALG 20.91TL OPENZ	EUR	19,4400	19,4400	19,4400			19,4400		19,3500	600	19,5300	600
Certificate	DE000CD629Q6	ZALG 27.12TL OPENZ	EUR	13,4700	13,4700	13,4700			13,4700		13,3800	600	13,5600	600
Certificate	DE000CD62CY1	ZALG 31.26TL OPENZ	EUR	10,2500	10,2500	9,4800	174,2500	1	9,4800	17	9,3900	600	9,5700	600
Certificate	DE000CE6C2K9	ZALG 35.92TL OPENZ	EUR	5,0000	5,0000	5,0000			5,0000		4,9100	600	5,0900	600
Certificate	NL0000455848	ZILVER CT OPENN	EUR	14,5600	14,5800	14,5600			14,5800		14,5500	25.000	14,6000	100
Certificate	DE000CN6HVC4	ZURIC147.7TL OPENZ	EUR	1,3250	1,3250	1,3250			1,3250		1,3200	45.000	1,3300	45.000
Certificate	DE000CR9SS46	ZURIC171.1TL OPENZ	EUR	1,1250	1,1250	1,1250			1,1250		1,1200	45.000	1,1300	45.000
Certificate	DE000CN6L1E4	ZURIC194.8TL OPENZ	EUR	0,9150	0,9150	0,9150			0,9150		0,9100	45.000	0,9200	45.000
Certificate	DE000CD62L21	ZURIC220.6TL OPENZ	EUR	0,6950	0,6950	0,6950			0,6950		0,6900	45.000	0,7000	45.000
Certificate	DE000CE6D3W1	ZURIC262.4TL OPENZ	EUR	0,3350	0,3350	0,3350			0,3350		0,3300	45.000	0,3400	45.000
Government bond	NL0012650733	DTC30APR18	EUR											
Government bond	NL001233876	DTC30NOV17	EUR											
Government bond	NL0012375364	DTC31JAN18	EUR											
Government bond	NL0000006286	LEDGER2.5%29JUL49	NLG								194,7700	400.000		
Government bond	NL0000002707	LEDGER3.5%29DEC49	NLG								273,0800	400.000		
Government bond	NL0000004802	LEDGER3%29SEP49	NLG	230,0100	230,0100	230,0100	4186,1500	1	230,0100	4000	230,0100	396.000		
Government bond	NL0010071189	NED 2.5%15JAN33	EUR								103,8100	44.000	140,7900	32.000
Government bond	NL0009712470	NEDER 3.25%15JUL21	EUR								98,7100	46.000	133,6900	34.000
Government bond	NL0009348242	NEDER 3.5% 15JUL20	EUR								96,8100	48.000	131,1100	36.000
Government bond	NL0009086115	NEDER 4%15JUL19	EUR	107,9500	107,9600	107,9500	5465,1000	2	107,9600	5000	94,6100	48.000	108,0000	25.000
Government bond	NL0000102275	NEDER3.75%15JAN23	EUR								104,3500	44.000	120,8600	414
Government bond	NL0000102234	NEDER4%15JAN37	EUR	152,7000	152,7000	152,7000	7801,5800	1	152,7000	5000	129,4500	36.000	173,5000	400
Government bond	NL0006227316	NEDER4%15JUL18	EUR	103,1600	103,1600	103,1600	5225,4000	1	103,1600	5000	90,7000	50.000	103,1900	50.000
Government bond	NL0000102317	NEDER5.5%15JAN28	EUR								127,8900	36.000	150,2000	10.000
Government bond	NL0000102077	NEDER7.5%15JAN23	EUR	140,2700	140,3000	140,2600	522840,7000	8	140,2800	356839	123,2900	38.000	140,8400	30.000
Government bond	NL0011220108	NEDERL 25%15JUL25	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	NL0011896857	NEDERL0%15JAN2022	EUR											
Government bond	NL0011819040	NEDERLAND0.5%JUL26	EUR	101,4000	101,4000	101,4000	10156,8500	1	101,4000	10000				
Government bond	NL0011005137	NEDERLAND0%APR18	EUR								99,5000	2.500.000		
Government bond	NL0010881827	NL 0.25%15JAN20	EUR											
Government bond	NL0012171458	NL 0.75% 15JUL27	EUR								101,0000	1.000		
Government bond	NL0012650469	NL 0% 15JAN24	EUR											
Government bond	NL0010200606	NL 1.25%15JAN12-18	EUR								99,8500	2.500.000	117,1200	40.000
Government bond	NL0010514246	NL 1.25%15JAN2019	EUR								88,1100	52.000	119,3200	38.000
Government bond	NL0010418810	NL 1.75%15JUL23	EUR								94,2400	48.000	127,6400	36.000
Government bond	NL0010060257	NL 2.25%15JUL22	EUR								96,1400	48.000	130,2100	36.000
Government bond	NL0010721999	NL 2.75%15JAN47	EUR								114,5300	40.000	155,4100	30.000
Government bond	NL0010733424	NL 2%15JUL2024	EUR											
Government bond	NL0009446418	NL 3.75% 15JAN42	EUR								131,1900	36.000	177,9500	26.000
Government bond	NL0012623987	NL DTC 28FEB18	EUR											
Government bond	NL0012650303	NL DTC 29MCH18	EUR											
Government bond	NL0011613823	NL STRIP 15JAN18	EUR											
Government bond	NL0011613419	NL STRIP 15JAN18	EUR											
Government bond	NL0011613435	NL STRIP 15JAN19	EUR											
Government bond	NL0011613849	NL STRIP 15JAN19	EUR											
Government bond	NL0011613864	NL STRIP 15JAN20	EUR											
Government bond	NL0011613450	NL STRIP 15JAN20	EUR											
Government bond	NL0011613476	NL STRIP 15JAN21	EUR											
Government bond	NL0011613880	NL STRIP 15JAN21	EUR											
Government bond	NL0011613906	NL STRIP 15JAN22	EUR											
Government bond	NL0011613492	NL STRIP 15JAN22	EUR											
Government bond	NL0011613518	NL STRIP 15JAN23	EUR											
Government bond	NL0011613922	NL STRIP 15JAN23	EUR											
Government bond	NL0011613534	NL STRIP 15JAN24	EUR											
Government bond	NL0011613930	NL STRIP 15JAN24	EUR											
Government bond	NL0011613559	NL STRIP 15JAN25	EUR											
Government bond	NL0011613948	NL STRIP 15JAN25	EUR											
Government bond	NL0011613575	NL STRIP 15JAN26	EUR											
Government bond	NL0011613955	NL STRIP 15JAN26	EUR											
Government bond	NL0011613963	NL STRIP 15JAN27	EUR											
Government bond	NL0011613583	NL STRIP 15JAN27	EUR											
Government bond	NL0011613971	NL STRIP 15JAN28	EUR											
Government bond	NL0011613591	NL STRIP 15JAN28	EUR											
Government bond	NL0011613609	NL STRIP 15JAN29	EUR											
Government bond	NL0011613989	NL STRIP 15JAN29	EUR											
Government bond	NL0011613617	NL STRIP 15JAN30	EUR											
Government bond	NL0011613997	NL STRIP 15JAN30	EUR											
Government bond	NL0011614003	NL STRIP 15JAN31	EUR											
Government bond	NL0011613625	NL STRIP 15JAN31	EUR											
Government bond	NL0011613633	NL STRIP 15JAN32	EUR											
Government bond	NL0011614011	NL STRIP 15JAN32	EUR											
Government bond	NL0011613641	NL STRIP 15JAN33	EUR											
Government bond	NL0011614029	NL STRIP 15JAN33	EUR											
Government bond	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	NL0011613674	NL STRIP 15JAN36	EUR											
Government bond	NL0011614052	NL STRIP 15JAN36	EUR											
Government bond	NL0011613682	NL STRIP 15JAN37	EUR											
Government bond	NL0011614060	NL STRIP 15JAN37	EUR											
Government bond	NL0011613690	NL STRIP 15JAN38	EUR											
Government bond	NL0011614078	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	NL0011613427	NL STRIP 15JUL18	EUR											
Government bond	NL0011613831	NL STRIP 15JUL18	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Government bond	NL0011613856	NL STRIP 15JUL19	EUR											
Government bond	NL0011613443	NL STRIP 15JUL19	EUR											
Government bond	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	NL0011613914	NL STRIP 15JUL22	EUR											
Government bond	NL0011613500	NL STRIP 15JUL22	EUR											
Government bond	NL0011613526	NL STRIP 15JUL23	EUR											
Government bond	NL0011613542	NL STRIP 15JUL24	EUR											
Government bond	NL0011613567	NL STRIP 15JUL25	EUR											
Government bond	NL0011821186	NL STRIP 15JUL26	EUR											
Government bond	NL0012191548	NL STRIP 15JUL27	EUR											
Government bond	NL0000103000	NLHSOM ZC15JAN23	EUR										101,3500	8.000
Government bond	NL0000103455	NLHSOM ZC15JAN28	EUR										94,7500	12.000
Government bond	NL0010107975	NLHSOM ZC15JAN33	EUR											
Government bond	NL0000102788	NLHSOM ZC15JAN37	EUR										87,5000	10.000
Government bond	NL0009446608	NLHSOM ZC15JAN42	EUR											
Government bond	NL0006227324	NLHSOM ZC15JUL18	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	NL0000103257	NLRENT ZC15JAN18	EUR											
Government bond	NL0000103265	NLRENT ZC15JAN19	EUR											
Government bond	NL0000103273	NLRENT ZC15JAN20	EUR											
Government bond	NL0000103281	NLRENT ZC15JAN21	EUR											
Government bond	NL0000103299	NLRENT ZC15JAN22	EUR											
Government bond	NL0000103307	NLRENT ZC15JAN23	EUR											
Government bond	NL0000103315	NLRENT ZC15JAN24	EUR											
Government bond	NL0000103323	NLRENT ZC15JAN25	EUR								51,0000	100		
Government bond	NL0000103331	NLRENT ZC15JAN26	EUR										97,0000	2.000
Government bond	NL0000103349	NLRENT ZC15JAN27	EUR											
Government bond	NL0000103364	NLRENT ZC15JAN28	EUR										94,0000	1.173
Government bond	NL0000003515	NLRENT ZC15JAN29	EUR											
Government bond	NL0000003523	NLRENT ZC15JAN30	EUR										89,5000	4.000
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										82,2500	2.000
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	NL0006227332	NLRENT ZC15JUL18	EUR											
Government bond	NL0009086214	NLRENT ZC15JUL19	EUR											
Government bond	NL0009363761	NLRENT ZC15JUL20	EUR											
Government bond	NL0009712504	NLRENT ZC15JUL21	EUR											
Government bond	NL0010060273	NLRENT ZC15JUL22	EUR											
Government bond	NL0000003598	NLRENT ZC15JAN37	EUR										81,0000	2.000
Government bond	GB008BKP6M44	UKT1.250JUL18	GBP											
Government bond	GB008BDV0F150	UKT1.750JUL19	GBP											
Government bond	GB008B7L9SL19	UKT1.750SEP22	GBP											
Government bond	GB008B65R198	UKT2.000JUL20	GBP											
Government bond	GB008BTH2R79	UKT2.000SEP25	GBP											
Government bond	GB0087Z53659	UKT2.250SEP23	GBP											
Government bond	GB008BHF458	UKT2.750SEP24	GBP											
Government bond	GB008B84Z9V04	UKT3.250JAN44	GBP											
Government bond	GB008B65R313	UKT3.500JAN45	GBP											
Government bond	GB008BJNQY21	UKT3.500JUL68	GBP											
Government bond	GB008B6RNH572	UKT3.750JUL52	GBP											
Government bond	GB008B4YRFP41	UKT3.750SEP19	GBP											
Government bond	GB008B582JV65	UKT3.750SEP20	GBP											
Government bond	GB008B4RMG977	UKT3.750SEP21	GBP											
Government bond	GB008B54QLM75	UKT4.000JAN60	GBP											
Government bond	GB008B3KJDQ49	UKT4.000MAR22	GBP											
Government bond	GB008B16NNR78	UKT4.250DEC27	GBP											
Government bond	GB008B6460505	UKT4.250DEC40	GBP											
Government bond	GB008B128DP45	UKT4.250DEC46	GBP											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size	
Government bond	GB00839R3707	UKT4.250DEC49	GBP												
Government bond	GB00806YGN05	UKT4.250DEC55	GBP												
Government bond	GB0004893086	UKT4.250JUN32	GBP												
Government bond	GB0032452392	UKT4.250MAR36	GBP												
Government bond	GB0083KJDS62	UKT4.250SEP39REGS	GBP												
Government bond	GB0081VWPJ53	UKT4.500DEC42	GBP												
Government bond	GB00839R3F84	UKT4.500MAR19	GBP												
Government bond	GB00852WS153	UKT4.500SEP34	GBP												
Government bond	GB00824FF097	UKT4.750DEC30	GBP												
Government bond	GB00800NY175	UKT4.750DEC38	GBP												
Government bond	GB008058DQ55	UKT4.750MAR20	GBP												
Government bond	GB0081VWPC84	UKT5.000MAR18	GBP												
Government bond	GB0030880693	UKT5.000MAR25	GBP												
Government bond	GB0002404191	UKT6.000DEC28	GBP												
Government bond	GB0009997999	UKT8.000JUN21	GBP												
Government bond	GB008855FQ54	UKT10.125MAR24	GBP												
Government bond	GB0083Y1JG82	UKT10.125MAR29	GBP												
Government bond	GB0087RNOG65	UKT10.125MAR44	GBP												
Government bond	GB008P9DLZ64	UKT10.125MAR58	GBP												
Government bond	GB008DX8CX86	UKT10.125MAR68	GBP												
Government bond	GB008BDR7T29	UKT10.125NOV19	GBP												
Government bond	GB00873ZYW09	UKT10.250MAR52	GBP												
Government bond	GB0084PTCY75	UKT10.375MAR62	GBP												
Government bond	GB008421JZ66	UKT10.500MAR50	GBP												
Government bond	GB0083LZBF68	UKT10.625MAR40	GBP												
Government bond	GB0083MYD345	UKT10.625NOV42	GBP												
Government bond	GB00846CGH68	UKT10.750MAR34	GBP												
Government bond	GB00824FFM16	UKT10.750NOV47	GBP												
Government bond	GB0081L6W962	UKT11.125NOV37	GBP												
Government bond	GB0080V3WQ75	UKT11.250NOV17	GBP												
Government bond	GB008128DH60	UKT11.250NOV27	GBP												
Government bond	GB0083D4VD98	UKT11.250NOV32	GBP												
Government bond	GB0080CNHZ09	UKT11.250NOV55	GBP												
Government bond	GB008125HQ14	UKT11.875NOV22	GBP												
Government bond	GB0031790826	UKT12.000JAN35	GBP												
Government bond	GB0009081828	UKT12.500APR20	GBP												
Government bond	GB0008983024	UKT12.500JUL24	GBP												
Government bond	GB0008932666	UKT14.125JUL30	GBP												
Investment fund	NL0012235840	AB EUROP EQUITY	EUR												
Investment fund	NL0011309315	ACTIAM VIA EUROPA	EUR	29,4400	29,4400	29,4400	84522,2400	5	29,4400		2871				
Investment fund	NL0011309323	ACTIAM VIA N-AMER	EUR	32,1300	32,1300	32,1300	518931,6300	5	32,1300		16151				
Investment fund	NL0011872635	ACTIAM VIA OPK LAN	EUR	27,1100	27,1100	27,1100	27,1100	1	27,1100		1				
Investment fund	NL0011309331	ACTIAM VIA PACIFIC	EUR	31,0700	31,0700	31,0700	180827,4000	6	31,0700		5820				
Investment fund	NL0011309349	ACTIAM VIA WERELD	EUR	31,0600	31,0600	31,0600	1643726,2600	10	31,0600		52921				
Investment fund	NL0009388743	ADD VALUE FUND	EUR	54,3500	54,3500	54,3500	806825,7500	13	54,3500		14845				
Investment fund	NL0010510822	AFRIKA FONDS-G	EUR	95,1200	95,1200	95,1200	6848,6400	7	95,1200		72				
Investment fund	NL0000685576	AGHY FUND	EUR												
Investment fund	NL0000286896	ALLIANZ AMR EQ 1	EUR	26,4500	26,4500	26,4500	2671,4500	2	26,4500		101				
Investment fund	NL0000286979	ALLIANZ ERP EQ 11	EUR	80,6300	80,6300	80,6300	80,6300	1	80,6300		1				
Investment fund	NL0000286904	ALLIANZ EUR OBL 2	EUR	75,9700	75,9700	75,9700	75,9700	1	75,9700		1				
Investment fund	NL0000286938	ALLIANZ PAF EQ 5	EUR	101,0900	101,0900	101,0900	2021,8000	2	101,0900		20				
Investment fund	NL0000286912	ALLIANZ SELECT 3	EUR	110,6700	110,6700	110,6700	3209,4300	2	110,6700		29				
Investment fund	NL0009497965	ALLIANZ WRLD EQ 10	EUR	56,2500	56,2500	56,2500	1181,2500	2	56,2500		21				
Investment fund	NL0006311706	Arcona Property Fd	EUR	6,6600	6,6600	6,6600	586,0800	1	6,6600		88	6,6600	912	6,9000	100
Investment fund	IE00BDH2LR26	ASIAN CAP HOLD A	USD								153,3000	3.440	158,0000	87	
Investment fund	IE00BDH2LS33	ASIAN CAP HOLD B	EUR								106,5000	3.500	110,8500	1.000	
Investment fund	NL0011896774	ASN DM DEFENSIEF	EUR	52,3500	52,3500	52,3500	52,3500	1	52,3500		1				
Investment fund	NL0011896782	ASN DM NEUTRAAL	EUR	53,3300	53,3300	53,3300	53,3300	1	53,3300		1				
Investment fund	NL0011896790	ASN DM OFFENSIEF	EUR	54,9200	54,9200	54,9200	29876,4800	2	54,9200		544				
Investment fund	NL0011896808	ASN DM ZEER OFF	EUR	56,1000	56,1000	56,1000	56,1000	1	56,1000		1				
Investment fund	NL0011896766	ASN DM ZEERDEF	EUR	51,4000	51,4000	51,4000	51,4000	1	51,4000		1				
Investment fund	NL0000441301	ASN DZ AANDELEN	EUR	113,6600	113,6600	113,6600	360984,1600	15	113,6600		3176				
Investment fund	NL0000280089	ASN DZ MIXFONDS	EUR	91,2900	91,2900	91,2900	27478,2900	3	91,2900		301				
Investment fund	NL0000441244	ASN DZ OBLIGATIE	EUR	29,5700	29,5700	29,5700	220769,6200	4	29,5700		7466				
Investment fund	NL0000290518	ASN DZ SMAL/MIDCAP	EUR	40,5400	40,5400	40,5400	6851,2600	3	40,5400		169				
Investment fund	NL0012314660	ASN Groenfonds	EUR	26,5200	26,5200	26,5200	1352,5200	2	26,5200		51				
Investment fund	NL0000280501	ASN MILIEU&WATER 2	EUR	33,9500	33,9500	33,9500	320657,7500	12	33,9500		9445				
Investment fund	NL0012314652	ASN Novifonds	EUR	54,5500	54,5500	54,5500	111063,8000	7	54,5500		2036				
Investment fund	NL0006294142	BNP AEX INDEX FD	EUR	554,6800	554,6800	554,6800	466485,8800	9	554,6800		841				
Investment fund	NL0006294175	BNP AS PAC HI INC	EUR	57,8100	57,8100	57,8100	8555,8800	3	57,8100		148				
Investment fund	NL0006294167	BNP GL HIGH IN EQ	EUR	58,8300	58,8300	58,8300	302680,3500	3	58,8300		5145				
Investment fund	NL0006294092	BNP GL PROP SEC FD	EUR	60,0300	60,0300	60,0300	43221,6000	3	60,0300		720				

Instrument Type	Exchange Instrument ID	Instrument 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	NL0006294159	BNP HIGH INC PR FD	EUR	31,6000	31,6000	31,6000	88701,2000	3	31,6000	2807				
Investment fund	NL0006294084	BNP NETH FD	EUR	141,3600	141,3600	141,3600	148852,0800	4	141,3600	1053				
Investment fund	NL0006294035	BNP OBAM	EUR	72,1500	72,1500	72,1500	394371,9000	12	72,1500	5466				
Investment fund	NL0010949343	BNP PRM GLB DIV FD	EUR	27,8100	27,8100	27,8100	234493,9200	5	27,8100	8432				
Investment fund	NL0006294118	BNP PRO SEC FD EUR	EUR											
Investment fund	NL0011542584	BNP SUST WRLD IND	EUR	78,2500	78,2500	78,2500	469,5000	1	78,2500	6				
Investment fund	NL0010511002	DD Equity Fund	EUR	152,0000	152,0000	152,0000	152,0000	1	152,0000	1				
Investment fund	NL0009445915	DD PROPERTY FUND A	EUR	34,8400	34,8400	34,8400		1	34,8400	1				
Investment fund	NL0010949350	DD PROPERTY FUND B	EUR	35,4500	35,4500	35,4500	35,4500	1	35,4500	1				
Investment fund	NL0009756030	DELTA LLOYD AZIE	EUR											
Investment fund	NL0000442010	DELTA LLOYD DOLLAR	EUR	11,0100	11,0100	11,0100	528,4800	2	11,0100	48				
Investment fund	NL0000286482	DELTA LLOYD EU CR	EUR	12,9200	12,9200	12,9200	200621,7600	4	12,9200	15528				
Investment fund	NL0006056509	DELTA LLOYD EUR DF	EUR	43,9000	43,9000	43,9000	303349,0000	8	43,9000	6910				
Investment fund	NL0000286318	DELTA LLOYD INVEST	EUR	9,8300	9,8300	9,8300	74796,4700	7	9,8300	7609				
Investment fund	NL0000442077	DELTA LLOYD MIX FD	EUR	12,7400	12,7400	12,7400	2993,9000	3	12,7400	235				
Investment fund	NL0000442101	DELTA LLOYD RENTE	EUR	14,8500	14,8500	14,8500	244653,7500	6	14,8500	16475				
Investment fund	NL0000292746	DELTA LLOYD SLD FD	EUR	11,8700	11,8700	11,8700	38114,5700	8	11,8700	3211				
Investment fund	NL0010489332	DL CORP BOND A	EUR	28,3900	28,3900	28,3900	28,3900	1	28,3900	1				
Investment fund	NL0012125736	DL ESG FUND A	EUR	20,9400	20,9400	20,9400	13946,0400	2	20,9400	666				
Investment fund	NL0010733978	DL MULTI ASSETS CO	EUR	13,0100	13,0100	13,0100	39160,1000	3	13,0100	3010				
Investment fund	NL0010489373	DL SOV XLT A	EUR	33,2000	33,2000	33,2000	33,2000	1	33,2000	1				
Investment fund	NL0000288017	EUR ASSETS TRUST	EUR	14,5100	14,5100	14,5100	14,5100	1	14,5100	1	14,5000	25	14,9100	33
Investment fund	IE00BN576201	EUR CAP HOLD CI B	EUR	278,0000	278,0000	278,0000	41700,0000	2	278,0000	150	277,2900	3.610	282,9500	250
Investment fund	NL0010556775	HH CV FUND	EUR	42,8400	42,8400	42,8400	32729,7600	3	42,8400	764				
Investment fund	NL0010514196	HH EM Fund	EUR	94,5500	94,5500	94,5500	11629,6500	3	94,5500	123				
Investment fund	NL0009864495	HH EUR VALUE FUND	EUR	40,8100	40,8100	40,8100	58480,7300	3	40,8100	1433				
Investment fund	NL0012061253	HH GLOBAL FUND	EUR	30,6900	30,6900	30,6900	24766,8300	3	30,6900	807				
Investment fund	NL0009864479	HH INCOME FUND	EUR	21,4400	21,4400	21,4400	120514,2400	5	21,4400	5621				
Investment fund	NL0010514204	HH Obligatie Fund	EUR	36,2100	36,2100	36,2100	116451,3600	4	36,2100	3216				
Investment fund	NL0009864487	HH PHOENIX FUND	EUR	35,3600	35,3600	35,3600	135181,2800	5	35,3600	3823				
Investment fund	NL0010514212	HH RE Value Fund	EUR	50,6100	50,6100	50,6100	16853,1300	2	50,6100	333				
Investment fund	NL0009864461	HH VALUE FUND	EUR	33,0100	33,0100	33,0100	100944,5800	3	33,0100	3058				
Investment fund	NL0000464154	HIMALAYAN FUND NV	USD											
Investment fund	NL0010510814	HOLLANDS BEZIT-G	EUR	71,5500	71,5500	71,5500	122851,3500	4	71,5500	1717				
Investment fund	NL0000285609	IDB EQTY INCOME	EUR	50,5100	50,5100	50,5100	157540,6900	2	50,5100	3119				
Investment fund	NL0010986428	IDB EUR MID CAP	EUR	62,3700	62,3700	62,3700	202889,6100	2	62,3700	3253				
Investment fund	NL0011896972	IDB FIS	EUR	176,6300	176,6300	176,6300	63763,4300	2	176,6300	361				
Investment fund	NL0000285591	IDB REALEST EQT FD	EUR	158,5000	158,5000	158,5000	357100,5000	4	158,5000	2253				
Investment fund	NL0009693258	INTEREFF AL BRAZIL	EUR	0,3000	0,3000	0,2900	7336,9000	7	0,3000	24872	0,2900	342,564	0,3000	297,598
Investment fund	NL0000290427	INTEREFF AL CHINA	EUR	1,8500	1,8600	1,8500	56040,4300	9	1,8600	30223	1,8500	1,000	1,8600	188,812
Investment fund	NL0000817161	INTEREFF AL INDIA	EUR	0,8800	0,8800	0,8600	94629,7800	14	0,8700	108451	0,8600	1,073,000	0,8700	930,290
Investment fund	NL0000647740	INTEREFF AL JAPAN	EUR	1,1000	1,1000	1,0900	31421,6000	10	1,0900	28740	1,0900	499,960	1,1100	500,030
Investment fund	NL0000293348	KE EUR HGHDF FD N	EUR	7,2500	7,2500	7,2500	108090,2500	9	7,2500	14909				
Investment fund	NL0009296649	KEMPEN EURO PROP	EUR	16,6400	16,6400	16,6400	9183316,4800	7	16,6400	551882				
Investment fund	NL0006089229	KEMPEN GBL HDiv N	EUR	31,9600	31,9600	31,9600	358655,1200	6	31,9600	11222				
Investment fund	NL0000289627	KEMPEN ORANGE FD	EUR	95,1100	95,1100	95,1100	1253359,5800	16	95,1100	13178				
Investment fund	NL0000440675	KEMPEN ORANJE PART	EUR											
Investment fund	NL0010610309	KEMPEN PROFIEL 0	EUR											
Investment fund	NL0000290468	KEMPEN PROFIEL 2	EUR	33,6900	33,6900	33,6900	27760,5600	3	33,6900	824				
Investment fund	NL0000290476	KEMPEN PROFIEL 3	EUR	34,8400	34,8400	34,8400	20137,5200	1	34,8400	578				
Investment fund	NL0000290484	KEMPEN PROFIEL 4	EUR											
Investment fund	NL0000290492	KEMPEN PROFIEL 5	EUR	35,9500	35,9500	35,9500	28041,0000	2	35,9500	780				
Investment fund	NL0010558854	KEMPEN SUSTAINABLE	EUR											
Investment fund	NL0012512958	KESVC	EUR											
Investment fund	NL0011821210	KGPFIFNV	EUR	36,9500	36,9500	36,9500	4612394,6000	9	36,9500	124828				
Investment fund	NL0012044739	KGPFN	EUR	19,9100	19,9100	19,9100	39820,0000	1	19,9100	2000				
Investment fund	IE00BN575V26	LCH Class A	USD	289,0000	289,0000	289,0000	7438,2300	1	289,0000	30	288,9100	2,750	293,0000	200
Investment fund	IE00BN575W33	LCH Class B	EUR	207,9500	207,9500	207,9500	19963,2000	3	207,9500	96	207,9500	2,669	213,9900	78
Investment fund	NL0009692839	LEGENDS FUND	EUR	98,0800	98,0800	98,0800	98,0800	1	98,0800	1	97,3700	200	99,3700	200
Investment fund	NL0009756394	LSP LIFE SCIENCES	EUR	216,0400	216,0400	216,0400	15122,8000	2	216,0400	70				
Investment fund	NL0010228730	NBZ	EUR								4,0000	6	4,0000	940
Investment fund	NL0000289882	NN BASIC MAT FD	EUR	60,0000	60,0000	60,0000	28740,0000	3	60,0000	479				
Investment fund	NL0000289767	NN DAILY C GDS FD	EUR	81,8000	81,8000	81,8000	58323,4000	6	81,8000	713				
Investment fund	NL0000287993	NN DUTCH FD	EUR	67,9600	67,9600	67,9600	415167,6400	8	67,9600	6109				
Investment fund	NL0006311789	NN DUURZAAM AAN FD	EUR	32,7000	32,7000	32,7000	160033,8000	4	32,7000	4894				
Investment fund	NL0000293173	NN DYN MIX FD IV	EUR	33,0200	33,0200	33,0200	218361,2600	3	33,0200	6613				
Investment fund	NL0000293157	NN DYN MIX FDI	EUR	30,6600	30,6600	30,6600	16433,7600	2	30,6600	536				
Investment fund	NL0000293165	NN DYN MIX FDI	EUR	32,3100	32,3100	32,3100	14894,9100	5	32,3100	461				
Investment fund	NL0000293181	NN DYN MIX FDV	EUR	32,1700	32,1700	32,1700	40341,1800	3	32,1700	1254				
Investment fund	NL0000293140	NN DYNAMIC MIX FDI	EUR	29,8800	29,8800	29,8800	53007,1200	2	29,8800	1774				
Investment fund	NL0000292225	NN EMERGING EUR FD	EUR	58,2600	58,2600	58,2600	8331,1800	4	58,2600	143				
Investment fund	NL0000289791	NN ENERGY FD	EUR	43,9400	43,9400	43,9400	45433,9600	2	43,9400	1034				

Instrument Type	Exchange Instrument ID	Instrument 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	NL0006311797	NN EUR OBLIG FD	EUR	35,8200	35,8200	35,8200	234262,8000	5	35,8200	6540				
Investment fund	NL0006311730	NN EUR SM CAPS FD	EUR	92,4000	92,4000	92,4000	144975,6000	8	92,4000	1569				
Investment fund	NL0000292332	NN EUROPE FD	EUR	30,4600	30,4600	30,4600	128419,3600	6	30,4600	4216				
Investment fund	NL0006311755	NN FAR EAST FD	EUR	47,8600	47,8600	47,8600	96629,3400	5	47,8600	2019				
Investment fund	NL0000286169	NN FINANCIAL FD	EUR	21,8800	21,8800	21,8800	94018,3600	4	21,8800	4297				
Investment fund	NL0000286441	NN FIRSTCLAS OBLIG	EUR	24,6000	24,6000	24,6000	997382,4000	8	24,6000	40544				
Investment fund	NL0006311771	NN GLOB EMR MKT FD	EUR	43,9800	43,9800	43,9800	126838,3200	7	43,9800	2884				
Investment fund	NL0006311839	NN GLOB OBL FD	EUR	15,2000	15,2000	15,2000	49567,2000	4	15,2000	3261				
Investment fund	NL0009265404	NN GLOB OPPORT FD	EUR	35,4000	35,4000	35,4000	114058,8000	6	35,4000	3222				
Investment fund	NL0006311847	NN GLOB R ESTAT FD	EUR	89,2700	89,2700	89,2700	340832,8600	9	89,2700	3818				
Investment fund	NL0006311805	NN GLOBAL FUND	EUR	85,9600	85,9600	85,9600	399971,8800	6	85,9600	4653				
Investment fund	NL0006311813	NN H DIV OBLIG FD	EUR	23,4500	23,4500	23,4500	50839,6000	5	23,4500	2168				
Investment fund	NL0000292274	NN HEALTH CARE FD	EUR	60,3200	60,3200	60,3200	284288,1600	8	60,3200	4713				
Investment fund	NL0000289858	NN HOOG DIV A FD	EUR	32,7900	32,7900	32,7900	376855,4700	10	32,7900	11493				
Investment fund	NL0000289841	NN INDUST FUND	EUR	61,8000	61,8000	61,8000	9022,8000	4	61,8000	146				
Investment fund	NL0006311821	NN INFO TECH FD	EUR	96,0500	96,0500	96,0500	394669,4500	12	96,0500	4109				
Investment fund	NL0000286078	NN JAPAN FD	EUR	17,4500	17,4500	17,4500	44567,3000	4	17,4500	2554				
Investment fund	NL0006311862	NN LIOM FD	EUR	36,8200	36,8200	36,8200	104679,2600	3	36,8200	2843				
Investment fund	NL0000289684	NN LUXURY C GDS FD	EUR	64,3100	64,3100	64,3100	5273,4200	4	64,3100	82				
Investment fund	NL0000286045	NN NORTH AMER FD	EUR	42,0600	42,0600	42,0600	73647,0600	5	42,0600	1751				
Investment fund	NL0006311748	NN PREM DIV FD	EUR	16,2700	16,2700	16,2700	118217,8200	9	16,2700	7266				
Investment fund	NL0000289999	NN TEL SCES FD	EUR	38,1800	38,1800	38,1800	1947,1800	2	38,1800	51				
Investment fund	NL0000289668	NN UTILITIES FD	EUR	51,7200	51,7200	51,7200	2275,6800	1	51,7200	44				
Investment fund	NL0010558805	OPT EuroRente Fd	EUR	26,8200	26,8200	26,8200	139919,9400	3	26,8200	5217				
Investment fund	NL0010558813	OPT Wereld Aand Fd	EUR	36,7400	36,7400	36,7400	40707,9200	2	36,7400	1108				
Investment fund	NL0000287118	OPTIMIX AMERICA FD	EUR	19,2800	19,2800	19,2800	19896,9600	3	19,2800	1032				
Investment fund	NL0000287126	OPTIMIX EMERG MKTS	EUR	70,1100	70,1100	70,1100	57420,0900	2	70,1100	819				
Investment fund	NL0000287092	OPTIMIX EUROP-FD D	EUR	125,1700	125,1700	125,1700	41180,9300	2	125,1700	329				
Investment fund	NL0000287084	OPTIMIX INCOM FD C	EUR	38,5600	38,5600	38,5600	91078,7200	3	38,5600	2362				
Investment fund	NL0000287100	OPTIMIX MIX FD E	EUR	31,5400	31,5400	31,5400	49265,4800	1	31,5400	1562				
Investment fund	NL0011354873	RG GMFAC E G	EUR	131,2000	131,2000	131,2000	6035,2000	1	131,2000	46				
Investment fund	NL0011354865	RG WOCE E G	EUR											
Investment fund	NL0000292720	RO PRIVATE EQUITY	EUR	3,4300	3,4300	3,4300	1166,2000	2	3,4300	340	3,4000	50	3,7500	270
Investment fund	NL0006238131	ROB AFRIKA FONDS	EUR											
Investment fund	NL0000286615	ROB HOLLANDS BEZIT	EUR											
Investment fund	NL0011896998	ROB QI GL DEV ENH	EUR											
Investment fund	LU0934195610	ROB TOT RET BDS DH	EUR	57,7400	57,7400	57,7400	41803,7600	2	57,7400	724				
Investment fund	NL0010366407	ROBECO GLB ST EQ G	EUR	40,1700	40,1700	40,1700	641956,7700	10	40,1700	15981				
Investment fund	NL0000289783	ROBECO GLB STAR EQ	EUR	37,6400	37,6400	37,6400	40839,4000	8	37,6400	1085				
Investment fund	NL0000289817	ROLINCO	EUR	38,7400	38,7400	38,7400	313019,2000	7	38,7400	8080				
Investment fund	NL0010510798	ROLINCO - EUR G	EUR	40,8000	40,8000	40,8000	59976,0000	4	40,8000	1470				
Investment fund	NL0000288736	ROLINCO CUMPRF	EUR											
Investment fund	NL0010579116	SNS AMER AAND FDS	EUR	43,5500	43,5500	43,5500	174,2000	2	43,5500	4				
Investment fund	NL0010579108	SNS AZIE AAND FDS	EUR	36,9300	36,9300	36,9300	36,9300	1	36,9300	1				
Investment fund	NL0010579066	SNS EUR AAND FDS	EUR	30,5900	30,5900	30,5900	30,5900	1	30,5900	1				
Investment fund	NL0010579074	SNS EURO AAND FDS	EUR	29,4700	29,4700	29,4700	29,4700	1	29,4700	1				
Investment fund	NL0010579082	SNS EURO LIQ FDS	EUR	22,7200	22,7200	22,7200	22,7200	1	22,7200	1				
Investment fund	NL0010579207	SNS EURO MIX FDS	EUR	28,2300	28,2300	28,2300	28,2300	1	28,2300	1				
Investment fund	NL0010579090	SNS EURO OBL FDS	EUR	24,7900	24,7900	24,7900	520,5900	2	24,7900	21				
Investment fund	NL0010579132	SNS EURO VASTG FDS	EUR	34,8900	34,8900	34,8900	34,8900	1	34,8900	1				
Investment fund	NL0010579199	SNS OPK LAND AAND	EUR	38,1600	38,1600	38,1600	534,2400	2	38,1600	14				
Investment fund	NL0010579140	SNS OPTIMAAL BLAUW	EUR	25,2400	25,2400	25,2400	25,2400	1	25,2400	1				
Investment fund	NL0010579157	SNS OPTIMAAL GEEL	EUR	27,5600	27,5600	27,5600	27,5600	1	27,5600	1				
Investment fund	NL0010579165	SNS OPTIMAAL ORANJ	EUR	30,6700	30,6700	30,6700	30,6700	1	30,6700	1				
Investment fund	NL0010579181	SNS OPTIMAAL PAARS	EUR	36,6800	36,6800	36,6800	29967,5600	2	36,6800	817				
Investment fund	NL0010579173	SNS OPTIMAAL ROOD	EUR	33,9900	33,9900	33,9900	33,9900	1	33,9900	1				
Investment fund	NL0010364451	SNS PROFIEL BLAUW	EUR	27,2100	27,2100	27,2100	27,2100	1	27,2100	1				
Investment fund	NL0010364469	SNS PROFIEL GEEL	EUR	29,8600	29,8600	29,8600	29,8600	1	29,8600	1				
Investment fund	NL0010364477	SNS PROFIEL ORANJE	EUR	33,2300	33,2300	33,2300	33,2300	1	33,2300	1				
Investment fund	NL0010364493	SNS PROFIEL PAARS	EUR	39,7400	39,7400	39,7400	39,7400	1	39,7400	1				
Investment fund	NL0010364485	SNS PROFIEL ROOD	EUR	36,4000	36,4000	36,4000	36,4000	1	36,4000	1				
Investment fund	NL0010579124	SNS WRLD AAND FDS	EUR	36,5500	36,5500	36,5500	840,6500	3	36,5500	23				
Investment fund	NL0000290088	T&P ALLEGRETTO FD	EUR	9,1800	9,1800	9,1800	45358,3800	2	9,1800	4941				
Investment fund	IE00BN575V56	TCH Class A	USD								192,1200	2.700	196,9700	100
Investment fund	IE00BN575263	TCH Class B	EUR								152,7000	2.750	155,0000	1.600
Investment fund	NL0006173007	TCM AFRC HDE	EUR	14,1700	14,1700	14,1700	1969,6300	4	14,1700	139				
Investment fund	NL0010278073	TCM GL FT HDE	EUR	13,1900	13,1900	13,1900	140064,6100	9	13,1900	10619				
Investment fund	NL0006489189	TCM VIETN HDE	EUR	18,4600	18,4600	18,4600	4688,8400	4	18,4600	254				
Investment fund	NL0000290948	TRIODOS CULT FONDS	EUR	26,8400	26,8400	26,8400	80,5200	2	26,8400	3				
Investment fund	NL0000440204	TRIODOS GROENFONDS	EUR	57,5300	57,5300	57,5300	1601347,5500	11	57,5300	27835				
Investment fund	NL0011327432	Triodos Mult impac	EUR	25,2200	25,2200	25,2200	91599,0400	4	25,2200	3632				
Investment fund	NL0000079333	TRIODOS VASTGOED	EUR	2,7000	2,7000	2,7000	3369,6000	4	2,7000	1248	2,7000	1.500	2,7000	858

Instrument Type	Exchange Instrument ID	Instrument 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	NL0010619748	US CONSERV HD EQ G	EUR	40,4600	40,4600	40,4600	280711,4800	4	40,4600	6938				
Investment fund	NL0010831046	US LARGE CAP EQ G	EUR	34,4200	34,4200	34,4200	279628,0800	6	34,4200	8124				
Investment fund	LU0237485098	WP STEWART HOLD FD	USD	408,0600	408,0600	408,0600	67216,4500	2	408,0600	192				
Investment fund	LU0237484448	WPSH EUR	EUR	339,8900	339,8900	339,8900	177762,4700	2	339,8900	523				
Other bond	XS1344751968	AAB 0.875%14JAN26	EUR											
Other bond	XS1548458014	AAB 1.125% 12JAN32	EUR											
Other bond	XS1352924275	AAB 1.211%27JAN23	EUR								99,5000	1.000.000		
Other bond	XS1377257032	AAB 1.29%10MCH36	EUR											
Other bond	XS1645503621	AAB 1.375%12JAN37	EUR								95,0000	500.000		
Other bond	XS1548493946	AAB 1.375%12JAN37	EUR											
Other bond	XS1381467585	AAB 1.5125%18MCH36	EUR											
Other bond	XS1681558679	AAB 1.606%14SEP37	EUR											
Other bond	XS0940002628	AAB 1.625%03JUN19	EUR								100,0000	1.000.000		
Other bond	XS0904039236	AAB 1.75%18JUN19	EUR								100,0000	1.000.000		
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	102,3200	102,7300	102,3200	21658,9500	2	102,7300	21000				
Other bond	XS1549579529	AAB 2.1%18JAN19	USD								99,0000	200.000		
Other bond	US00084DAN03	AAB 2.1%18JAN19	USD								99,0000	200.000		
Other bond	XS1020769748	AAB 2.375%23JAN24	EUR											
Other bond	XS0937858271	AAB 2.5%29NOV2023	EUR	112,8700	112,8700	112,8700	1152,7400	1	112,8700	1000	95,1600	48.000	129,2300	36.000
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								100,0000	1.000.000		
Other bond	XS0832466691	AAB 2%24SEP18	EUR											
Other bond	XS0955560353	AAB 2%30JUL19	EUR								100,0000	100.000		
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								100,0000	100.000		
Other bond	XS0576912124	AAB 3.5%12JAN18	EUR											
Other bond	XS0732631824	AAB 3.5%18JAN22	EUR											
Other bond	XS0543370430	AAB 3.5%21SEP2022	EUR								100,7000	46.000	136,8500	34.000
Other bond	XS0519053184	AAB 3.625%22JUN20	EUR								95,7300	48.000	129,7200	36.000
Other bond	XS0765299572	AAB 4.125%28MCH22	EUR	117,1000	117,1000	117,1000	3591,6600	1	117,1000	3000	100,8200	46.000	136,7000	34.000
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								101,7500	50.000		
Other bond	XS1693822634	AAB 4.75 PL	EUR											
Other bond	XS0729213131	AAB 4.75%11JAN19	EUR								92,8300	50.000	106,0600	25.000
Other bond	XS1264600310	AAB 4.75%28JUL25	USD								102,0000	50.000		
Other bond	US00080QAF28	AAB 4.75%28JUL25	USD								102,0000	50.000		
Other bond	XS0592463136	AAB 5.4%18FEB2026	NOK											
Other bond	NL0009980945	AAB 5%09FEB22	EUR	119,9200	120,2000	119,9200	377721,6700	5	120,2000	305000	120,1600	350.000	120,3000	40.000
Other bond	XS0802995166	AAB 7.125%06JUL22	EUR								107,5700	42.000	145,9100	32.000
Other bond	XS0252108674	AAB ANN OPTINTZC36	EUR											
Other bond	XS0904123535	AAB AUD 5%21MCH19	AUD								102,5000	50.000		
Other bond	XS0795428498	AAB AUD 6.84%JUN12	AUD											
Other bond	XS0914258586	AAB AUD4.625%APR18	AUD								100,2500	50.000		
Other bond	XS0873667744	AAB AUD4.625%JAN18	AUD								100,0000	50.000	100,7500	10.000
Other bond	XS0953132999	AAB AUD5.25%JUL19	AUD								103,5000	50.000		
Other bond	XS0999526790	AAB AUD5.625%DEC20	AUD								105,5000	50.000		
Other bond	XS0876782615	AAB CAD 2.75%JAN18	CAD								99,7500	50.000		
Other bond	XS0288623852	AAB CALL 4.8%19	EUR											
Other bond	XS0224587443	AAB CMS RAN FRN200	EUR											
Other bond	XS1029169213	AAB EURFRN%11FEB19	EUR								100,0000	1.000.000		
Other bond	XS0549663341	AAB FIX 4.16%OCT22	EUR											
Other bond	XS0973207136	AAB FRN %24SEP18D	AUD											
Other bond	XS1598363718	AAB FRN USD13APR18	USD											
Other bond	XS1199643427	AAB FRN%11MCH20	EUR											
Other bond	US00084DAP50	AAB FRN%18JAN19	USD								99,0000	200.000		
Other bond	XS1549579446	AAB FRN%18JAN19	USD								99,0000	200.000		
Other bond	XS1061713944	AAB FRN%25APR19	EUR											
Other bond	XS1052741060	AAB FRN%5DEC17	EUR											
Other bond	XS1061029028	AAB FRN%5DEC17	EUR											
Other bond	XS1284710065	AAB FRN%6MCH19	EUR											
Other bond	XS1040422526	AAB FRN%6MCH19	EUR											
Other bond	XS0614641586	AAB FRN06APR18	EUR								100,0000	1.000.000		

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Other bond	XS0626260383	AAB FRN11MAY26	EUR											
Other bond	XS0866439879	AAB FRN14DEC22	EUR											
Other bond	XS0558261888	AAB FRN16NOV22	EUR											
Other bond	XS0875036237	AAB FRN17JAN20	EUR											
Other bond	XS0618836497	AAB FRN18APR31	EUR											
Other bond	XS0217039311	AAB FRN18APR35	EUR											
Other bond	XS0876056390	AAB FRN18JAN22	EUR											
Other bond	XS1381941167	AAB FRN18MCH21	USD											
Other bond	XS1373217931	AAB FRN1MCH21	EUR								99,0000	1.000.000		
Other bond	XS0612377712	AAB FRN20APR24	EUR											
Other bond	XS0619628083	AAB FRN21APR21	EUR											
Other bond	XS0876476416	AAB FRN21JAN18	EUR								99,9500	1.000.000		
Other bond	XS0660291310	AAB FRN21SEP26	EUR											
Other bond	XS0909309584	AAB FRN25APR2018	EUR											
Other bond	XS1373918645	AAB FRN26 FEB18	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								128,0000	50.000		
Other bond	XS1598702949	AAB GBP FRN30NOV18	GBP											
Other bond	XS1078025845	AAB GBP2.5%18DEC18	GBP								101,5000	50.000		
Other bond	XS0731583208	AAB GBP4.875%JAN19	GBP								104,0000	50.000		
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 FRNFB22	NOK											
Other bond	XS0874834525	AAB NOK3.125%JAN18	NOK								100,0000	750.000		
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								103,0000	50.000		
Other bond	XS0882222028	AAB NZD4.375%FEB18	NZD								99,7500	50.000		
Other bond	XS1032493337	AAB SEKFRN%13FEB19	SEK											
Other bond	USN02627AR30	AAB USD 4.65%18	USD											
Other bond	XS0827817650	AAB USD 6.25%SEP22	USD								99,9500	25.000	100,2500	50.000
Other bond	XS1596789971	AAB USD FRN12OCT18	USD											
Other bond	XS1596782455	AAB USD FRN12OCT18	USD											
Other bond	XS0779842912	AAB USD ZC22MAY42	USD											
Other bond	XS0779350965	AAB USD ZC24MAY42	USD											
Other bond	XS0766148570	AAB USD ZC5APR42	USD											
Other bond	US00080QAB14	AAB USD.2 4.65%18	USD											
Other bond	XS0766163967	AAB ZC10APR42	USD											
Other bond	XS0769747055	AAB ZC12APR42	USD											
Other bond	XS1023441469	AAB0.5%29JAN19	JPY											
Other bond	XS1244060486	AAB0.75%9JUN2020	EUR											
Other bond	XS1298431799	AAB1.50%30SEP30	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								98,0000	200.000		
Other bond	US00084DAK63	AAB144A1.80%4JUN18	USD											
Other bond	US00084DAJ90	AAB144A2.45%4JUN20	USD											
Other bond	US00084DAG51	AAB144A2.5%OCT18	USD								99,7500	50.000		
Other bond	XS1266142097	AAB2.29%29JUL30	EUR											
Other bond	XS0975546929	AAB2%08OCT2018	EUR								101,5000	500.000		
Other bond	XS1015339218	AAB2%22JUL19	EUR								100,0000	100.000		
Other bond	XS1039671802	AAB3.015%10JUN2026	EUR											
Other bond	XS1041493757	AAB3.125%14MAR19	NOK								102,0000	750.000		
Other bond	XS0972150733	AAB3.50%24SEP2018	CAD								101,0000	50.000		
Other bond	XS1285080740	AAB4.37%08SEP25	AUD											
Other bond	XS1301382500	AAB4.37%8SEP25	AUD											
Other bond	XS1586330604	AAB4.4%27MAR2028	USD								100,9500	200.000		
Other bond	XS1040431519	AAB5.25%17MAR21	AUD								105,0000	50.000		
Other bond	XS1043140075	AAB5.75%17MAR2020	NZD								105,0000	50.000		
Other bond	XS1278718686	AAB5.75%PL	EUR											
Other bond	XS1001506622	AABFRN05DEC2017	EUR											
Other bond	XS1285364425	AABFRN08SEP2020	EUR								99,0000	100.000		
Other bond	XS1048659178	AABFRN15DEC2017	EUR								99,8800	1.000.000		
Other bond	XS1645476125	AABFRN19JUL2022	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	XS1701271709	AABGBP1.375%7JUN22	GBP								99,0000	100,000		
Other bond	XS1372887965	AABN0.02%26JAN18	EUR											
Other bond	XS1374540760	AABN1.19%7MAR36	EUR											
Other bond	XS1218969746	AABN1.425%17APR45	EUR											
Other bond	XS1199453728	AABN1.75%10MAR20	CAD								98,0000	50,000		
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								100,5000	1,000,000		
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								103,0000	100,000		
Other bond	XS1295345919	AABN2.5%01OCT35	EUR											
Other bond	XS1346254573	AABN2.875%18JAN23	EUR											
Other bond	XS1309526157	AABN3.10%23OCT25	NOK											
Other bond	XS1371522407	AABNFRNFEB2018	EUR								99,9500	1,000,000		
Other bond	XS1344520728	AABNFRNJAN2019	EUR								100,0000	1,000,000		
Other bond	XS1297496876	AABNFRNSEP2019	EUR								100,0000	1,000,000		
Other bond	XS0968941988	AABNZD5.75%12SEP18	NZD								102,0000	50,000		
Other bond	USN0028HAP03	AABREGS 7.75%MAY23	USD								115,0000	50,000		
Other bond	XS1492363848	AABREGS1.8%20SEP19	USD								98,0000	200,000		
Other bond	XS1241945390	AABREGS1.80%4JUN18	USD								99,0000	50,000		
Other bond	XS1241945473	AABREGS2.45%4JUN20	USD								98,8000	50,000		
Other bond	XS0987211181	AABREGS2.5%OCT18	USD								99,8500	50,000		
Other bond	XS1253955469	AABREGS2.875%JUN25	EUR											
Other bond	XS1246723503	AABSGD3.43%19JUN25	SGD											
Other bond	NL00009411826	ABN 4.25% JUNE18	EUR	102,3700	102,3700	102,3700	51984,0900	1	102,3700	50000	89,8500	52,000	138,0000	34,000
Other bond	XS0619548216	ABN 6.375%27APR21	EUR								103,1300	44,000	120,6500	14,000
Other bond	XS0619547838	ABN USD6.25%APR22	USD								110,5000	50,000		
Other bond	XS0997486997	ABN1.36%27NOV17	EUR								99,9500	500,000		
Other bond	XS0997342562	ABN2.125%26NOV20	EUR											
Other bond	XS1341466487	ABN4.75%01APR2026	SGD								100,0000	750,000		
Other bond	XS1422841202	ABNA0.625%31MAY22	EUR											
Other bond	XS1170649484	ABNAMRO1.5%JAN20	NOK								99,5000	750,000		
Other bond	XS1165505980	ABNAMRO4.75%JAN20	NZD								103,0000	50,000		
Other bond	US00084DAL47	ABNAMRO4.8%18APR26	USD											
Other bond	XS1530785721	ABNAMROB1.02%DEC32	EUR											
Other bond	XS1527536590	ABNAMROFRN30NOV18	GBP								99,2500	100,000		
Other bond	XS1113370123	ABNFRN26SEP2022	EUR								99,5000	1,000,000		
Other bond	XS0997486211	ABNFRN27NOV18D	AUD											
Other bond	XS1392917784	ABNS4.8%18APR2026	USD								102,0000	200,000		
Other bond	NL0000168714	ACHMEA 6%PERP	EUR	105,9500	106,2500	105,9500	157282,5900	18	106,2200	148000	106,0000	103,000	106,2000	19,000
Other bond	NL0000120889	AEGON 4.26%PL	NLG	99,7500	99,8000	99,6600	184198,6900	8	99,8000	395000	99,8500	5,000	99,8800	5,000
Other bond	NL0000121416	AEGON 5.185%PL	NLG	84,3500	84,3500	84,3500	11543,6800	1	84,3500	30000	84,3400	25,000	84,8900	30,000
Other bond	NL0000120004	AEGON FRN PL	NLG								81,3600	10,000	81,8000	25,000
Other bond	NL0000168466	AEGON 6%PL	EUR	108,3900	108,7000	107,6700	270730,1600	27	108,1100	246000	107,7000	3,000	108,1500	5,000
Other bond	NL0000116150	AEGON 1.769%PL	EUR	86,3000	86,5000	86,1800	384505,3200	29	86,1800	445000	86,1800	5,000	86,3300	10,000
Other bond	NL0000116168	AEGON USD 1.709%PL	USD								86,5100	80,000	87,9900	80,000
Other bond	XS0473964509	AEGON6.625%16DEC39	GBP											
Other bond	XS1637329639	AEGON80.75%JUN27	EUR											
Other bond	XS1327151228	AEGONBNK0.25%DEC20	EUR											
Other bond	XS1673869977	AEGONNV0%Aug18	EUR											
Other bond	XS1529854793	AEGONNV1%08DEC2023	EUR											
Other bond	XS1418849482	AGN 0.25%25MAY23	EUR											
Other bond	XS1061711575	AGN 4%25APR44	EUR								109,0000	15,000		
Other bond	XS1685798370	AHOLDDE0.875%SEP24	EUR											
Other bond	XS0208105055	AIB UK 1 4.781%PLD	EUR											
Other bond	XS1400167133	ALLIA0.857%22APR26	EUR											
Other bond	XS0854759080	ALLIAN 2.25%NOV22	EUR								90,0000	50,000	111,5100	3,000
Other bond	XS0792977984	ALLIAN 2.875%JUN24	EUR	116,4300	116,4300	116,4300	588215,0700	1	116,4300	500000	98,4200	46,000	171,9300	28,000
Other bond	XS0558238043	ALLIAND 4.875%PL	EUR											
Other bond	XS0997535520	ALLIANDER3.25%PL	EUR								100,0000	100,000	105,5500	100,000
Other bond	DE000A0GNP23	ALLIANZF2 5 3/8%PL	EUR	106,9300	106,9300	106,5000	34304,0200	6	106,5000	31000	106,7100	40,000	107,5000	40,000
Other bond	DE000A0DX3M2	ALPHA GRP 6%PLD	EUR								26,0000	100,000	55,0000	9,000
Other bond	XS0201790317	ANGLOIRISH FRNPLD	EUR											
Other bond	XS1079817489	ARE14A1FRN%17APR46	EUR											
Other bond	XS1079818883	ARE14A2FRN%17APR46	EUR											
Other bond	XS1079819691	ARE14A3 1.136APR46	EUR											
Other bond	XS1410513425	AREN0.273%17JUN48	EUR											
Other bond	XS1135365788	AREN14IIA1FRNOCOT46	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	XS1135365515	AREN14IIA2FRNOCT46	EUR											
Other bond	XS1135366240	AREN14IIA3FRNOCT46	EUR											
Other bond	XS1410512963	ARENA2FRN17JUN2048	EUR											
Other bond	XS0355225060	ARENA7I FRNOCT49	EUR											
Other bond	XS0392640990	ARENA7I FRNOCT49	EUR											
Other bond	XS1410512534	ARENAFRN17JUN2048	EUR											
Other bond	US04011NAP33	ARGENTINAZC28MAY21	EUR											
Other bond	US04011NAQ16	ARGENTINAZC28MAY26	EUR											
Other bond	US04011NAR98	ARGENTINAZC28MAY28	EUR											
Other bond	XS1293505639	ASR 5.125%29SEP45	EUR											
Other bond	NL0009213545	ASR NL 10% PL	EUR	119,1900	119,1900	118,7800	107182,4200	5	118,7800	89750	118,5500	10.000	119,2000	54.750
Other bond	NL0009213552	ASR NL 7.25% PL	EUR								112,6100	40.000	112,8800	15.000
Other bond	XS1115800655	ASRNED5%PL	EUR	117,1300	117,1300	117,0000	77705,0800	7	117,0000	66000	116,9400	10.000	117,0600	15.000
Other bond	XS0188935174	AXA FRNPL	EUR								104,3700	5.000	104,8800	8.000
Other bond	XS0203470157	AXA FRNPL	EUR	88,1000	88,1000	88,1000	30850,0700	2	88,1000	35000	87,5800	9.000	88,3900	60.000
Other bond	DE000A0DD4K8	BA CA FIN 2.342%PL	EUR								91,0100	60.000	91,9400	60.000
Other bond	DE000A0DEJU3	BANC ESPA FRNPL	EUR								87,5700	100.000		
Other bond	XS0205497778	BANCAJA 4.625%PLD	EUR											
Other bond	DE000A0DE4Q4	BANCO ESP 2 5.5%PL	EUR								102,5000	3.000	116,4400	40.000
Other bond	XS0234546538	BANKOFAMERIC6%2020	EUR								100,0500	3.000		
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								90,5600	60.000	92,4900	60.000
Other bond	XS0300654331	BNG 4.525%32	EUR											
Other bond	XS0106117764	BNG 6.020%28	EUR											
Other bond	XS0755473237	BNG 0.85%09MAY18	EUR								100,2100	200.000	100,7900	30.000
Other bond	XS0702058156	BNG 1.728%04JAN21	EUR											
Other bond	XS0478263816	BNG 3.75%14JAN20	EUR								95,1000	48.000	128,8900	36.000
Other bond	XS0463097237	BNG 3.875%04NOV19	EUR								94,7800	48.000	128,4600	36.000
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								97,5000	3.000	99,2500	20.000
Other bond	CA629435AC25	BNG CAD 4.55%19	CAD								103,0000	50.000		
Other bond	CA063806AA12	BNG CAD ZCAPR28	CAD											
Other bond	CH0021894602	BNG CHF 2 1/2%25	CHF								118,0000	50.000		
Other bond	CH0022721762	BNG CHF 2 1/4%20	CHF								107,4000	50.000		
Other bond	CH0031388124	BNG CHF 3.125%18	CHF								102,0000	50.000		
Other bond	CH0031409177	BNG CHF 3.25%37	CHF											
Other bond	XS0537711144	BNG EUR 2.625%20	EUR											
Other bond	XS0671689502	BNG FRN05OCT21	EUR	103,8900	103,8900	103,8900	2079,9600	1	103,8900	2000	103,6100	10.000	103,8900	20.000
Other bond	XS0575962286	BNG FRN9FEB21	EUR	102,9500	103,0000	102,9500	45565,5900	5	103,0000	44000	102,9500	43.000	103,0600	11.000
Other bond	XS0162957012	BNG GBP 4 1/2%18	GBP								100,5000	50.000		
Other bond	XS0106561094	BNG GBP 5 3/4%19	GBP								105,0000	50.000		
Other bond	XS0092607497	BNG GBP 5 3/8%21	GBP								114,0000	50.000		
Other bond	XS0096806590	BNG GBP 5.200%28	GBP								128,5000	50.000		
Other bond	XS0562887082	BNG GBP 3.25%NOV17	GBP								99,8000	50.000		
Other bond	XS0694935999	BNG GBP 3.25%NOV17	GBP											
Other bond	XS0809685158	BNG GBP1.875%DEC18	GBP								100,0000	50.000		
Other bond	XS0405267062	BNG USD 5.23%38	USD											
Other bond	XS0959723494	BNG USD FRN20SEP18	USD											
Other bond	XS0465793643	BNG USD ZC18NOV39D	USD											
Other bond	XS0823045843	BNG ZAR Z%31AUG27	ZAR								39,5000	250.000	43,5000	250.000
Other bond	XS0845463990	BNG ZAR ZC18OCT22	ZAR								56,5000	250.000		
Other bond	XS0076219574	BNG ZAR ZC29DEC17	ZAR								96,6800	50.000	98,7500	95.000
Other bond	XS0076219491	BNG ZAR ZC29DEC20	ZAR								78,0000	80.000		
Other bond	XS0085675493	BNG ZAR ZC31DEC18	ZAR								84,0500	150.000		
Other bond	XS0085517661	BNG ZAR ZC31DEC25	ZAR								45,0000	250.000	56,2500	200.000
Other bond	XS0356235076	BNG ZC7APR38	USD											
Other bond	XS1396307693	BNG1.627%25APR2046	EUR											
Other bond	XS1030988585	BNG2.125%13FEB19	SEK								100,5500	750.000		
Other bond	XS0465301108	BNG2USD ZC17NOV39D	USD											
Other bond	XS0465301017	BNG2USD ZC17NOV39D	USD											
Other bond	XS0995109518	BNG4.625%21NOV2019	AUD								104,0000	50.000		
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											

Instrument Type	Exchange Instrument ID	Instrument 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	XS0932063984	BNGNOK 2.375%DEC18	NOK								101,7500	50.000		
Other bond	XS0895805108	BNGNZD 4.125%MCH18	NZD								99,7500	50.000		
Other bond	XS0677080599	BNGSEK3.365%SEP31	SEK											
Other bond	XS0307308444	BNKOFAMERIFRN2019D	EUR								100,0000	100.000		
Other bond	XS0212581564	BQ FEDERA FRNPL	EUR	87,5000	87,5000	87,5000	8810,8800	1	87,5000	10000	87,1500	50.000	88,4800	60.000
Other bond	XS0207764712	BQ FEDERAT FRNPL	EUR	87,6000	88,0000	87,6000	441095,8000	10	88,0000	500000	87,3600	60.000	88,2400	60.000
Other bond	XS1122138214	BUMPER6AFRN19MAR29	EUR											
Other bond	XS1122148361	BUMPER68FRN19MAR29	EUR											
Other bond	XS1629047017	BUMPER9AFRN22JUL31	EUR											
Other bond	XS1629065936	BUMPER98FRN22JUL31	EUR											
Other bond	XS0225115566	CAIXA FRNPL	EUR	87,0000	87,0000	87,0000	17451,3000	1	87,0000	20000	84,6000	250.000	87,5500	56.000
Other bond	US136447AW96	CANPAC 4%PL	USD								96,0000	7.200		
Other bond	DE0007070088	CAPITAL FD FRNPL	EUR								99,0000	250.000	100,8000	50.000
Other bond	DE0007490724	CAPRAIS 7.5%13D	EUR								51,0100	50.000	70,0000	25.000
Other bond	XS0179679328	CHAP03 A FRNNOV64	EUR											
Other bond	XS0179679674	CHAP03 B FRNNOV64	EUR											
Other bond	XS0179679914	CHAP03 C FRNNOV64	EUR											
Other bond	XS0181842146	CHAP03 D FRNNOV64	EUR											
Other bond	XS0287346976	CHAP07A1 FRNJUL66	EUR											
Other bond	XS0291271319	CHAP07A2 FRNJUL66	EUR											
Other bond	XS0287349566	CHAP07B FRNJUL66	EUR											
Other bond	XS0287351463	CHAP07C FRNJUL66	EUR											
Other bond	XS0287352198	CHAP07D FRNJUL66	EUR											
Other bond	XS0287352511	CHAP07E FRNJUL66	EUR											
Other bond	XS0290510626	CHAP07F FRNJUL66	EUR											
Other bond	XS0290516409	CHAP07G FRNJUL66	EUR											
Other bond	XS0445087702	CHEPSTW1FRNNOV43D	GBP											
Other bond	XS0445087884	CHEPSTW2FRNNOV43D	GBP											
Other bond	NL0000113827	COLONNADE 4 3/4%18	EUR											
Other bond	XS0896119384	CORIO 3.25%FEB21	EUR											
Other bond	XS0864386825	CORIO 3.516%DEC22	EUR											
Other bond	XS0550979842	CORIO 4.625%JA2018	EUR								88,6000	52.000	107,3300	5.000
Other bond	XS0531584984	CORIO 5.448%AUG20	EUR											
Other bond	FR0010161026	CREDIT AG FRNPL	EUR								91,6000	100.000	93,0000	14.000
Other bond	XS0301504659	CSJ MAN EUR ZC19	EUR											
Other bond	XS0556969854	CWB AUS FRN8DEC18	EUR								102,5000	10.000	103,5000	22.000
Other bond	DE000A0E5J04	DB CAP T1 FRNPL	EUR								90,0100	60.000	91,9900	60.000
Other bond	DE000A0TU305	DB CONT CAP4 8 PS	EUR	103,6600	103,6600	103,6200	2153,4600	2	103,6200	2000	103,2500	14.000	103,6200	19.000
Other bond	XS0230409301	DB FX/FL 5%35	EUR	105,5000	105,5000	105,5000	5293,9900	1	105,5000	5000	100,0000	5.000	106,0000	5.000
Other bond	XS1373216453	DCDML16-1A28JAN49	EUR											
Other bond	XS1373216610	DCDML16-1B28JAN49	EUR											
Other bond	XS1373216701	DCDML16-1C28JAN49	EUR											
Other bond	XS1373216966	DCDML16-1D28JAN49	EUR											
Other bond	XS1373217006	DCDML16-1E28JAN49	EUR											
Other bond	XS1442019144	DCDML16-1F28JAN49	EUR											
Other bond	XS1373217261	DCDML16-1RS28JAN49	EUR											
Other bond	XS0821168423	DELTA L L9%28AUG42	EUR	135,2100	135,5800	135,2100	65869,7800	6	135,2500	48000	135,2700	15.000	135,5300	50.000
Other bond	XS1076781589	DELTALOYDFRNPL	EUR	110,9800	110,9800	110,5000	238286,5100	8	110,5000	212000	110,1600	15.000	110,7300	50.000
Other bond	XS0178243332	DEPFA FD2 6.5%PLD	EUR											
Other bond	XS0221687626	DFM A FRNAUG18	EUR											
Other bond	XS0221688434	DFM B1 FRNAUG18	EUR											
Other bond	XS0559434351	DL 4.25%17NOV17	EUR								87,6600	52.000	118,8000	38.000
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	XS0871317771	DMBS18A1 FRNFEB45	EUR											
Other bond	XS0871317938	DMBS18A2 FRNFEB45	EUR											
Other bond	XS0871318829	DMBS18B FRNFEB45	EUR											
Other bond	XS0871319124	DMBS18C FRNFEB45	EUR											
Other bond	XS0871319397	DMBS18D FRNFEB45	EUR											
Other bond	XS0871319470	DMBS18D FRNFEB45	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											

Instrument Type	Exchange Instrument ID	Instrument 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	XS1334170872	DOLPH FRN28SEP99	EUR											
Other bond	XS1113209008	DOLPH14AFRN28SEP99	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	XS1199502441	DOLPHINM15A1SEP99	EUR											
Other bond	XS1199502797	DOLPHINM15A2SEP99	EUR											
Other bond	XS1199502870	DOLPHINM15A3SEP99	EUR											
Other bond	XS1199502953	DOLPHINM15A4SEP99	EUR											
Other bond	XS0977073161	DOLPHMAS2AFRNSEP99	EUR											
Other bond	XS0972913908	DOLPHMAS2FRNSEP99	EUR											
Other bond	DE000A0DEN75	DPOSTB FT FRNPL	EUR								87,7000	20.000	88,4900	60.000
Other bond	DE000A0DHUM0	DPOSTB FT2 FRNPL	EUR								100,8200	50.000	101,9400	50.000
Other bond	DE000A0D2421	DPOSTB FT3 FRNPL	EUR	88,1600	88,1600	88,0100	97405,7600	6	88,0100	110000	88,0100	12.000	88,7500	25.000
Other bond	XS1293087703	DSM 1.375%26SEP22	EUR										150,0000	50.000
Other bond	XS0993228294	DSM 1.75%13NOV19	EUR								88,9800	52.000	139,7300	34.000
Other bond	XS1215181980	DSM 1%9APR25	EUR											
Other bond	XS1495373505	DSM0.75%28SEP2026	EUR											
Other bond	XS1041772986	DSM2.375%03APR24	EUR								94,3200	48.000	150,0000	50.000
Other bond	XS0216513118	E-MAC SA 3.292%38	EUR											
Other bond	XS0216513548	E-MAC SB 4.942%38	EUR											
Other bond	XS0216513977	E-MAC SC 6.692%38	EUR											
Other bond	XS0216514199	E-MAC SD 8.192%38	EUR											
Other bond	XS0188806870	E-MAC A 2.702%36	EUR											
Other bond	XS0207208165	E-MAC A 3.722%37	EUR											
Other bond	XS0188807506	E-MAC B 4.542%36	EUR											
Other bond	XS0207209569	E-MAC B 6.352%37	EUR											
Other bond	XS0188807928	E-MAC C 5.942%36	EUR											
Other bond	XS0207211037	E-MAC C 10.692%37	EUR											
Other bond	XS0207210906	E-MAC C 9.532%37	EUR											
Other bond	XS0188808819	E-MAC D 7.942%36	EUR											
Other bond	XS0272210765	EDAM06-4 USDFRN22D	USD											
Other bond	XS0272209163	EDAM06-7 FRNOCT22D	EUR											
Other bond	XS0272211656	EDAM6-9USD0.25%22D	USD											
Other bond	XS1626192766	EDMLAFRNOCT55	EUR											
Other bond	XS1626192840	EDMLBFRNOCT55	EUR											
Other bond	XS1626193145	EDMLCFRNOCT55	EUR											
Other bond	XS1626193228	EDMLDFRNOCT55	EUR											
Other bond	XS1626193491	EDMLFRNOCT55	EUR											
Other bond	XS1626193574	EDMLFFRNOCT55	EUR											
Other bond	XS1626193657	EDMLRSZCOCT55	EUR											
Other bond	XS0234821345	EPGHELLAS FL 6%PLD	EUR											
Other bond	XS0224480722	EIB FRN17AUG30D	EUR								103,5200	20.000	103,6000	21.000
Other bond	XS0229097547	EIB FX/FL FRNOCT25	EUR	105,8800	105,8800	105,6000	48623,6100	3	105,6000	46000	105,6100	9.000	105,9900	10.000
Other bond	XS0218115649	EMACNH2A 0.537%38	EUR											
Other bond	XS1396367911	ENEXIO.875%28APR26	EUR											
Other bond	XS0854400800	ENEXIS 1.875%NOV20	EUR										150,0000	50.000
Other bond	XS0737138460	ENEXIS 3.375%JAN22	EUR										150,0000	50.000
Other bond	XS1307369717	ENEXIS1.5%20OCT23	EUR										150,0000	50.000
Other bond	XS0588661560	ESSENCE A 3.25%60	EUR											
Other bond	XS1140297182	ESSENCEV1.1%DEC63	EUR											
Other bond	XS1400651706	ESSENCEVIO.5%MAY65	EUR											
Other bond	XS1600520743	ESSENCVII0.3%JUL57	EUR											
Other bond	XS1529559525	EUROCL1.125%7DEC26	EUR											
Other bond	XS0255154717	FB LUX CCF FRN21	EUR	98,0000	98,0000	98,0000	19645,9000	2	98,0000	20000	98,0000	69.000	99,2700	36.000
Other bond	XS1315157153	FMO 0.125%4NOV20	EUR											
Other bond	XS1121265117	FMO 4.75%16OCT19	NZD											
Other bond	XS1033747079	FMO FRN 27MCH21	EUR								99,0000	500.000		
Other bond	XS1124401511	FMO FRN%21OCT19	USD											
Other bond	XS1020305832	FMO FRN%29JAN21	EUR								99,0000	250.000		
Other bond	XS0854749529	FMO FRN22NOV17	EUR								99,9500	1.000.000		
Other bond	XS1219963672	FMO0.125%20APR22	EUR											
Other bond	XS1117279379	FMO1.5%08DEC25	EUR								99,0100	500.000		
Other bond	XS1396344621	FMONEDFRN18APR2019	USD								99,8500	600.000		
Other bond	DE000A0EUBN9	FURSTEN2 5 5/8%PLD	EUR								91,5000	1.000	91,8500	50.000
Other bond	XS0216072230	FURSTENB 5.344%PL	EUR								80,0000	250.000		
Other bond	XS0480096469	GFM10 B FRNNOV99	EUR											
Other bond	XS0480096626	GFM10 C FRNNOV99	EUR											
Other bond	XS0935140334	GFM13IIA3 FRNMAI99	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	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								0,0200	250.000	30,0000	7.000
Other bond	XS0203173298	GREECEUSD2.1985%PL	USD											
Other bond	XS1609025744	GREESTORM17FRNAPR64	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	XS1309695341	GRSTORM16AFRNOCT52	EUR											
Other bond	XS1309697982	GRSTORM16BFRNOCT52	EUR											
Other bond	XS1309698014	GRSTORM16CFRNOCT52	EUR											
Other bond	XS1309698360	GRSTORM16DFRNOCT52	EUR											
Other bond	XS1309698790	GRSTORM16EFRNOCT52	EUR											
Other bond	DE000A0E4657	HELABA 5 1/2%PL	EUR								104,0000	10.000		
Other bond	DE000A0G18M4	HELABAMC2 5.75%PL	EUR								103,7100	50.000	104,4500	49.000
Other bond	XS0367262705	HERM A XV FRNAPR45	EUR											
Other bond	XS0367268736	HERMD XV 2.277%45	EUR											
Other bond	XS0228807300	HERMES XE 1.413%39	EUR											
Other bond	XS0242432499	HERMES XIE1.413%40	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								48,2000	69.000	52,0000	200.000
Other bond	DE000A0AMCG6	HYBRAIS 6.625%54D	EUR								51,0100	50.000	63,9900	50.000
Other bond	NL0010511093	HYPENA1 2.05%NOV97	EUR											
Other bond	NL0010511101	HYPENA2 2.46%NOV97	EUR											
Other bond	NL0010511119	HYPENA3 2.93%NOV97	EUR											
Other bond	NL0010739363	HYPENIA1FRNFEB46	EUR											
Other bond	NL0010739371	HYPENIA2FRNFEB46	EUR											
Other bond	XS1207091270	HYPENN3A1FRNSEP97	EUR											
Other bond	XS1207095933	HYPENN3A2FRNSEP97	EUR											
Other bond	NL0011474069	HYPENN4A1FRNOCT97	EUR											
Other bond	NL0011474077	HYPENN4A2FRNOCT97	EUR											
Other bond	NL0011821129	HYPENN5A1FRNOCT97	EUR											
Other bond	NL0011821137	HYPENN5A2FRNOCT97	EUR											
Other bond	NL0011984489	HYPENN6FRNSEP2097	EUR											
Other bond	NL0010739389	HYPNIA3 1.64%FB46	EUR											
Other bond	XS1062051245	IARENA1 3.35%MAY58	EUR											
Other bond	XS1062051757	IARENA2 3.35%MAY58	EUR											
Other bond	XS1062052052	IARENA3 3.35%MAY58	EUR											
Other bond	XS1062052219	IARENA4 3.35%MAY58	EUR											
Other bond	NL0000122489	ING 5 1/4%19	EUR	108,2100	108,2100	108,2100	22105,1500	1	108,2100	20000	108,2000	40.000	108,9900	15.000
Other bond	XS1080078428	ING 1.25%13DEC19	EUR										150,0000	50.000
Other bond	XS0935034651	ING 1.875% 22MAY23	EUR										150,0000	50.000
Other bond	XS0895722071	ING 1.875%27FEB18	EUR								86,7700	52.000	123,1900	38.000
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										150,0000	50.000
Other bond	XS0563621696	ING 3.04%29NOV17	EUR											
Other bond	XS0705071297	ING 3.2168%7NOV31	EUR											
Other bond	XS0767706111	ING 3.25%03APR19	EUR										105,0000	3.000
Other bond	XS0834945650	ING 3.25%26SEP22	EUR											
Other bond	XS0728783373	ING 3.375%10JAN22	EUR										150,0000	50.000
Other bond	XS0576072622	ING 3.375%11JAN18	EUR								87,9700	52.000	150,0000	50.000
Other bond	XS1037382535	ING 3.625%25FEB26	EUR										110,1800	20.000
Other bond	XS0563447993	ING 3.875%03DEC20	EUR											
Other bond	XS1634362054	ING 4.25%23JUN32	USD											
Other bond	XS0748187902	ING 4.5%21FEB22	EUR	118,5500	118,5500	118,5500	609208,9000	1	118,5500	500000	118,3800	50.000	120,0000	50.000
Other bond	XS0555431278	ING 4.715%02NOV20	NOK											
Other bond	XS0579847673	ING 4.875%18JAN11	EUR								100,3100	46.000	141,6800	32.000
Other bond	XS0479696204	ING 4%17JAN20	EUR										150,0000	50.000
Other bond	XS0842216276	ING CB FRN12OCT20	EUR											
Other bond	XS0097222466	ING FRN19MAY19	EUR											
Other bond	XS0523524790	ING FRN27SEP20	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	XS0618011463	ING GBP5.375%APR21	GBP										114,2500	3.000
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								104,5000	10.000		
Other bond	XS0963992861	ING3.6%AUG2043	EUR											
Other bond	XS0671362506	ING3.625% 31AUG21	EUR										150,0000	50.000
Other bond	XS0995102778	ING4.125%21NOV23	USD										150,0000	50.000
Other bond	XS0430609296	INGBANK 4.75% 19	EUR										150,0000	50.000
Other bond	XS0412051210	INGBANK 5.25% 18	EUR											
Other bond	XS0368232327	INGBANK 5.25% 18	EUR										150,0000	50.000
Other bond	XS0366066149	INGBANK 6.125% 23	EUR		104,0000	104,1000	103,3800	89652,3100	7	103,5000	84000	103,0300	400.000	103,3600 383.000
Other bond	XS0366066222	INGBANK 6.875% 23	GBP										150,0000	50.000
Other bond	XS1169586606	INGBANK0.7%16APR20	EUR										150,0000	50.000
Other bond	XS1368576572	INGBANK0.75%FEB21	EUR											
Other bond	XS1324217733	INGBNK0.75%24NOV20	EUR											
Other bond	XS1143503891	INGFRNNOV17	GBP								99,0000	50.000		
Other bond	XS1689540935	INGGR1.625%26SEP29	EUR											
Other bond	XS1590823859	INGGROE3%11APR2028	EUR											
Other bond	NL0000116127	INGGROEP FRNPL	EUR		90,3900	90,5600	90,0000	396848,1500	33	90,5000	439300	90,0000	35.200	90,5000 2.100
Other bond	NL0000113587	INGGROEP FRNPL	EUR		92,7500	93,0400	92,7500	320368,8700	19	92,7800	344500	92,7800	35.600	93,1600 15.000
Other bond	XS1576220484	INGGROEPO.75%MAR22	EUR											
Other bond	XS1683357252	INGGROEP4%14SEP32	USD											
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								97,5500	100.000		
Other bond	XS0194983366	JYSKE BANK FRNPL	EUR								88,1300	60.000	95,0000	50.000
Other bond	XS0997385967	KIGOIFRN27JIAN64	EUR											
Other bond	XS0411850075	KONINKPN 7.5% 19	EUR								98,5500	46.000	110,1000	10.000
Other bond	XS0811124790	KPN 3.25%01FEB21	EUR								93,9100	48.000	183,8300	26.000
Other bond	XS0543354236	KPN 3.75%21SEP20	EUR								95,9500	48.000	131,0500	36.000
Other bond	XS0752092311	KPN 4.25%01MCH22	EUR								98,9300	46.000	136,1000	34.000
Other bond	XS0677389347	KPN 4.50%4OCT21	EUR								99,6600	46.000	117,0100	27.000
Other bond	XS0454773713	KPN 5.625%30SEP24	EUR		132,9500	132,9500	132,9500	534635,6200	2	132,9500	400000	114,8700	40.000	132,9500 1.000
Other bond	XS0451790280	KPN 5.75%17SEP29	GBP										128,9900	3.000
Other bond	XS0903872355	KPN FRN PL	EUR		104,8900	105,4500	104,8500	37129,6400	4	105,4500	35000	104,8500	2.000	105,4500 30.000
Other bond	XS0707430947	KPN GBP 5%18NOV26	GBP											
Other bond	XS0303070113	KPN GBP 6%19	GBP											
Other bond	XS0903872603	KPN GBP FRN14MCH73	GBP										111,0000	29.000
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	KPNUSD85 FRNMAR73	USD											
Other bond	NL00009706399	LAN4.75%09OCT19	EUR								107,8000	250.000	111,0000	35.000
Other bond	XS1224002474	LAN50.275%28APR22	EUR											
Other bond	XS0244143961	LANSBANKI6.25%PLD	EUR											
Other bond	XS1295413345	LEASE1.375%24SEP18	EUR											
Other bond	XS0984200617	LEASEP2.375%APR19	EUR										103,7000	50.000
Other bond	XS1604200904	LEASEPFRN4NOV2020	EUR											
Other bond	XS1693260702	LEASEPLO.75%3OCT22	EUR											
Other bond	XS1418631930	LEASEPLAN1%24MAY21	EUR											
Other bond	XS1392460397	LEASEPLAN1%8APR20	EUR											
Other bond	XS1567177032	LEASEPLANFRNFEB20	EUR											
Other bond	XS1225442901	LEASEPLANO.82%APR19	EUR								99,0500	1.000.000		
Other bond	XS1068010377	LEASEPLAN1.66%DEC18	EUR								99,9500	1.000.000		
Other bond	XS0229584296	LEHMAN 7.25%35D	EUR											
Other bond	XS0282978666	LEHMAN 5.75%PLD	EUR								1,0000	1.000.000		
Other bond	XS0215349357	LEHMAN 6.625%PLD	EUR											
Other bond	XS0301813522	LEHMAN 6.9%PLD	USD								1,0000	1.000.000		
Other bond	XS0232364868	LEHMAN 6%35D	EUR											
Other bond	XS0213416141	LEHMAN 8.25%MRT35D	EUR											
Other bond	XS0210433206	LEHMAN FRCMS6%35D	EUR										0,0200	55.000
Other bond	XS0218304458	LEHMAN STEEP 7%35D	EUR											
Other bond	XS0988484878	LOWLAND3A1FRNSEP45	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	XS1551596775	LOWLAND4FRNFEB2054	EUR											
Other bond	XS0887366135	LOWLANDA1 FRNOCT42	EUR											
Other bond	XS0887366481	LOWLANDA23.5%OCT42	EUR											
Other bond	XS0988486493	LOWLANDA23.5%SEP45	EUR											
Other bond	XS1551596858	LOWLANDIV1%FEB2056	EUR											
Other bond	XS1301052202	LUCHTHAVENS2%OCT26	EUR											
Other bond	NL0000117430	MAN AHL FRNNOV20D	EUR											
Other bond	XS0211328538	MBIA GF FRN15FEB3	EUR										54,0000	50.000
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								101,3900	46.000	137,3900	34.000
Other bond	XS0804217536	NEDGAS 2.625%JUL22	EUR								94,5700	48.000	150,0000	50.000
Other bond	XS0690606172	NEDGAS 3.625%OCT21	EUR								97,4700	48.000	150,0000	50.000
Other bond	XS1520713022	NEDGAS0%18NOV19	EUR											
Other bond	XS1409382030	NEDGASUNIE1%MAY26	EUR										150,0000	100.000
Other bond	XS1307993292	NEDGASUNIEFRNOCT18	EUR								99,7500	100.000	150,0000	50.000
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								94,9400	48.000	128,6300	36.000
Other bond	XS0130092793	NEDWBK 5 3/8%32	GBP											
Other bond	CA639832AA25	NEDWBK CAD 5.2%25	CAD											
Other bond	XS0611951814	NEDWBK FRN27APR21	EUR	103,1000	103,1000	102,9400	167516,8100	15	102,9400	162000	102,9200	8.000	103,0000	5.000
Other bond	XS0217042885	NEDWBK FRN30OCT34	EUR											
Other bond	XS0212064231	NEDWBK FRN30OCT34	EUR											
Other bond	XS0207612614	NEDWBK USD ZCDEC34	USD											
Other bond	XS0149727496	NEDWBK USD ZCJUL22	USD											
Other bond	XS0149727736	NEDWBK USD ZCJUL22	USD											
Other bond	XS0171957433	NEDWBK USD ZCJUL33	USD											
Other bond	XS0176581311	NEDWBK USD ZCSEP23	USD											
Other bond	XS0286430128	NEDWBK7 3.875%20	EUR											
Other bond	XS1622394143	NFMO 0.125%1JUN23	EUR											
Other bond	XS1597290524	NFMO 0.75%29NOV23	SEK											
Other bond	XS0993154748	NFMO 1.25%13NOV18	EUR										101,8000	10.000
Other bond	XS0888591897	NFMO 1.50%12FEB18	USD											
Other bond	XS0846551710	NFMO 1.8%29OCT19	USD								98,7000	600.000		
Other bond	XS1551501577	NFMO FRN 20JAN20	USD											
Other bond	XS0947667886	NFMO FRN26JUN2018	EUR								99,9500	1.000.000		
Other bond	XS0945230109	NFMO FRN26JUN2019	EUR								99,5000	1.000.000		
Other bond	XS0943345198	NFMO ZC12JUL2022	USD											
Other bond	XS0943344548	NFMO ZC20DEC2017	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	104,1500	104,1500	103,6500	10650,7000	2	103,6500	10000	103,8000	10.000	104,4200	10.000
Other bond	XS0249580357	NIBC FRNPL	EUR								84,4100	100.000	84,7400	25.000
Other bond	XS0215294512	NIBC FRNPL	USD								85,4100	50.000	85,9000	140.000
Other bond	XS1222431097	NIBCO.25%APR2022	EUR											
Other bond	XS1423753463	NIBCO.625%1JUN2026	EUR											
Other bond	XS1054163347	NIBC1.25%08APR2019	EUR											
Other bond	XS0977140531	NIBC1.75%OCT2018	EUR											
Other bond	XS1173845352	NIBC2%26JUL18	EUR											
Other bond	XS1183596151	NIBC4%24MAR25	EUR											
Other bond	XS1687263258	NIBCBKFRN20SEP19	EUR											
Other bond	XS1454968618	NIBCBKFRN25JUL2018	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	NL0012650477	NNBANK0.5%10OCT24	EUR											
Other bond	XS1623355374	NNGROUP0.25%1JUN20	EUR											
Other bond	XS1204254715	NNGROUP1%18MAR22	EUR											
Other bond	XS1028950290	NNGROUP4.5%PL	EUR								111,6500	25.000	113,4300	25.000

Instrument Type	Exchange Instrument ID	Instrument 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	XS1054522922	NNGROUP4.625%APR44	EUR								115,5000	40.000	117,4900	40.000
Other bond	XS1623355457	NNGRP1.625%1JUN27	EUR											
Other bond	XS0200688256	NORDEA BK FRNPL	EUR								89,0100	50.000	91,7500	25.000
Other bond	XS0232189331	NORDIC IB FRNOCT25	EUR								85,0000	100.000		
Other bond	XS0592584519	NWB FRN25FEB26D	EUR											
Other bond	NL0006258485	NWB INFL PRO ZC18	EUR	102,1600	102,1600	102,1600	5108,0000	1	102,1600	5000	102,1700	10.000	103,0000	10.000
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	NL0000133924	OOSTNRIJK 6 1/4%24	NLG											
Other bond	AT0000383864	OOSTNRIJK 6 1/4%27	EUR											
Other bond	XS0212688013	OOSTRIJK FRN4MCH20	EUR								102,0000	100.000	106,0000	1.000
Other bond	XS0217517829	OOSTRIJK FRNAPR20	EUR								101,0000	100.000		
Other bond	NL0011275425	ORALION11AFRNAPR47	EUR											
Other bond	NL0011333729	ORALION12AFRNJUL47	EUR											
Other bond	NL0010365896	ORAN 8A FRN%NOV44	EUR											
Other bond	NL0010525457	ORAN10A FRNJUN2045	EUR											
Other bond	NL0010525465	ORAN10B FRNJUN2045	EUR											
Other bond	NL0010525473	ORAN10C FRNJUN2045	EUR											
Other bond	NL0010525481	ORAN10D FRNJUN2045	EUR											
Other bond	NL0010525499	ORAN10E FRNJUN2045	EUR											
Other bond	NL0010525507	ORAN10F FRNJUN2045	EUR											
Other bond	NL0010395133	ORAN9A FRNMCH51	EUR											
Other bond	XS0201306288	OVAG FIN FRNPLD	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	XS0940379992	PHEDI A1 FRNNOV45	EUR											
Other bond	XS0940380065	PHEDI A2 FRNNOV45	EUR											
Other bond	XS0940380149	PHEDI B FRNNOV45	EUR											
Other bond	XS0940380495	PHEDI C FRNNOV45	EUR											
Other bond	XS0940380578	PHEDI D FRNNOV45	EUR											
Other bond	XS0940380651	PHEDI E FRNNOV45	EUR											
Other bond	NL0006380537	PNL 7.5% 18	GBP											
Other bond	XS0736639112	PRIM A FRN28NOV40	EUR											
Other bond	XS0736642686	PRIM B FRN28NOV40	EUR											
Other bond	XS0736644203	PRIM C FRN28NOV40	EUR											
Other bond	XS1434632813	PUSTORM16AFRNAUG52	EUR											
Other bond	XS1434642374	PUSTORM16BFRNAUG52	EUR											
Other bond	XS1434645047	PUSTORM16CFRNAUG52	EUR											
Other bond	XS1434646797	PUSTORM16DFRNAUG52	EUR											
Other bond	XS1434647092	PUSTORM16EFRNAUG52	EUR											
Other bond	XS0954910146	RABO 3.875%25JUL23	EUR											
Other bond	XS0576532054	RABO 4.125%12JAN21	EUR											
Other bond	XS1155699371	RABO1.055%18DEC23	EUR								97,9000	500.000		
Other bond	XS1382784509	RABO1.25%23MAR2026	EUR											
Other bond	XS1180130939	RABO1.375%3FEB27	EUR											
Other bond	XS1020295348	RABO1.75%22JAN19	EUR											
Other bond	XS1069772082	RABO2.5%26MAY26	EUR											
Other bond	XS1069886841	RABO4.625%23MAY29	GBP										150,0000	50.000
Other bond	XS1592433038	RABOBAN4%10APR2029	USD											
Other bond	XS1171914515	RABOBANK5.5%PL	EUR								86,7200	52.000	130,8500	36.000
Other bond	XS0429484891	RABOBNEED 5.875%19	EUR								95,9100	48.000	129,8800	36.000
Other bond	XS0368541032	RABOBNEED 6.567% PL	GBP								127,0000	50.000		
Other bond	XS1002121454	RABOCERTIFFRNPL	EUR	125,0000	125,4000	122,5100	17988116,0000	640	123,0500	14428950	123,0100	7.600	123,1300	22.850
Other bond	XS1239520494	RABOFRN29MAY20	EUR								99,9500	1.000.000		
Other bond	XS0256967869	RB 4 3/8%21	EUR								100,1400	46.000	135,7800	34.000
Other bond	XS1622193248	RB 0.25%31MAY24	EUR											
Other bond	XS1642738816	RB 0.5%6DEC22	EUR											
Other bond	XS0502907602	RB 0.69%14MAY20	EUR								99,5000	200.000	100,5000	150.000
Other bond	XS1622193321	RB 1.25%31MAY32	EUR											
Other bond	XS0545059148	RB 2.09%17NOV2020	EUR	103,1800	103,1800	103,1800	20777,2100	1	103,1800	20000	103,1500	25.000	103,7000	21.000
Other bond	XS0506082980	RB 2.25%11JUN18	EUR								101,1300	200.000	101,7500	5.000
Other bond	XS0526303127	RB 2.25%27AUG18	EUR								101,6400	200.000		
Other bond	XS0691801327	RB 3.5%17OCT18	EUR											
Other bond	XS0557252417	RB 3.75%09NOV20	EUR	110,7200	110,7200	110,7200	110781,6400	1	110,7200	100000	94,9300	48.000	128,7700	36.000

Instrument Type	Exchange Instrument ID	Instrument 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	XS0478074924	RB 4.125%14JAN20	EUR	109,3100	109,3100	109,3100	5637,8500	1	109,3100	5000	95,1500	48.000	109,5500	25.000
Other bond	XS0525602339	RB 4.125%14JUL25	EUR	126,3500	126,3500	126,3500	2555,0300	1	126,3500	2000				
Other bond	XS0826634874	RB 4.125%14SEP22	EUR											
Other bond	XS0339454851	RB 4.75%18	EUR	100,8100	101,1300	100,8100	28338,0700	2	101,1300	27000	87,8400	52.000	101,1000	1.000
Other bond	XS0349975861	RB 4.9325%33	EUR										175,0000	50.000
Other bond	XS0728812495	RB 4%11JAN22	EUR											
Other bond	XS0496281618	RB 6.875% 19MAR20	EUR								99,1400	50.000	120,0000	50.000
Other bond	XS0439192617	RB CALL ZC16JUL39	USD											
Other bond	XS0304159576	RB FIX RAT 4.75%22	EUR											
Other bond	XS1046796253	RB FRN%20MCH19	EUR								100,0500	1.000.000		
Other bond	XS0609140529	RB FRN04APR24	EUR											
Other bond	XS0517244538	RB FRN09JUL200	EUR								113,7500	200.000	114,7500	150.000
Other bond	XS0629170837	RB FRN22JUN21	EUR								109,6400	200.000	109,9900	50.000
Other bond	XS0607109377	RB FRN27APR21	EUR	110,0000	110,0000	110,0000	81518,4000	3	110,0000	74000	109,9900	200.000	110,9900	150.000
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								102,2500	500.000		
Other bond	XS0211284491	RB FX/IL FRNFEB35	EUR								117,0000	3.000	117,4500	15.000
Other bond	XS1205680785	RB GBP2.25%23MCH22	GBP								102,0000	50.000		
Other bond	XS0827563452	RB GBP5.25%14SEP27	GBP										150,0000	50.000
Other bond	XS0851726629	RB NGN 11.5%NOV17	NGN											
Other bond	DE000A0E6C37	RB SCOTL 5.25%PL	EUR	101,1000	101,1000	101,0600	34003,4900	3	101,0600	33000				
Other bond	XS0205935470	RB SCOTL 5.5%PL	EUR											
Other bond	XS0485185754	RB TRY10.20%FEB19	TRY											
Other bond	XS0431744282	RB USD 11%PL	USD											
Other bond	US749770AQ67	RB USD RS11%PERP	USD								112,5000	50.000		
Other bond	XS0437551376	RB USD ZC09JUL39D	USD											
Other bond	XS0436042872	RB USDCALZC03JUL39	USD											
Other bond	XS0077909371	RB ZAR ZC23JUL27	ZAR								39,0100	250.000	48,0000	200.000
Other bond	XS0086016150	RB ZAR ZC30DEC20	ZAR								75,0000	250.000	85,7500	285.000
Other bond	DE0001346955	RB ZC28OCT26	DEM								87,0000	50.000	87,5000	23.000
Other bond	XS0458103560	RB ZC29OCT49	EUR											
Other bond	XS0067120294	RB ZC7AUG18	NLG											
Other bond	XS0933540527	RB2.375%22MAY23	EUR	111,3400	111,3400	111,3400	1124,9200	1	111,3400	1000				
Other bond	XS0431304715	RBCALL ZC%04JUN39D	USD											
Other bond	NL0000122505	RBS FRN10JUN19	EUR								106,0000	10.000	109,0000	10.000
Other bond	XS0436313653	RBUSDCALZC06JUL39D	USD											
Other bond	DE0009842542	RESPARC 7.5%PLD	EUR	42,0000	42,9900	42,0000	13879,8000	4	42,9900	33000	41,5100	20.000	42,5000	1.000
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								114,5000	2.000	135,4600	34.000
Other bond	XS0459479399	RSCHIG4.935%OCT19	EUR											
Other bond	XS0459442710	RSCHIG4.966%OCT19	EUR								0,1200	50.000		
Other bond	XS0193631040	RZB FIN 3 FRNPL	EUR								95,3100	50.000	96,1000	50.000
Other bond	XS0898707475	SAE12 A2FRN30NOV93	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								103,3400	40.000	103,8800	57.000
Other bond	XS0202197694	SANTANDER FRNPL	EUR								87,1600	100.000	95,0000	15.000
Other bond	NL0010760039	SMELIONIAFRNAUG60	EUR											
Other bond	NL0010760047	SMELIONIIBZCAUG60	EUR											
Other bond	NL0010760054	SMELIONIICZCAUG60	EUR											
Other bond	XS0468954523	SNS 11.25%PL	EUR								3,0000	100.000	50,0000	10.000
Other bond	XS0552743048	SNS LT2 6.25%OCT20	EUR											
Other bond	XS0616936372	SRLEV LT2 9%APR41	EUR	121,7000	121,7000	121,7000	10158,1400	1	121,7000	8000	121,6400	60.000	121,7900	25.000
Other bond	XS1705553417	STEDIN FRN24OCT22	EUR											
Other bond	XS1705553250	STEDIN.875%24OCT25	EUR											
Other bond	XS0158000629	STICHUO2A 0.937%39	EUR											
Other bond	XS1112010217	STM14IIIA2FRNFEB53	EUR											
Other bond	XS1022033135	STO14A FRN%22MCH49	EUR											
Other bond	XS1022034372	STO14B FRN%22MCH49	EUR											
Other bond	XS1022034455	STO14C FRN%22MCH49	EUR											
Other bond	XS1022034539	STO14D FRN%22MCH49	EUR											
Other bond	XS1197737684	STORM15AFRN22JUN54	EUR											
Other bond	XS1197753376	STORM15BFRN22JUN54	EUR											
Other bond	XS1197758250	STORM15CFRN22JUN54	EUR											
Other bond	XS1197763417	STORM15DFRN22JUN54	EUR											
Other bond	XS1197766600	STORM15EFRN22JUN54	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	XS1271705334	STORM15IBAFRNJUN54	EUR											
Other bond	XS1271705177	STORM15IIAFRNJUN54	EUR											
Other bond	XS1271705417	STORM15IIICFRNJUN54	EUR											
Other bond	XS1271705680	STORM15IIDFRNJUN54	EUR											
Other bond	XS1271705763	STORM15IIIEFRNJUN54	EUR											
Other bond	XS1336735805	STORM16IA1FRNAPR54	EUR											
Other bond	XS1336738221	STORM16IA2FRNAPR54	EUR											
Other bond	XS1336739039	STORM16IBFRNAPR54	EUR											
Other bond	XS1336739625	STORM16ICFRNAPR54	EUR											
Other bond	XS1336740805	STORM16IDFRNAPR54	EUR											
Other bond	XS1336743148	STORM16IEFRNAPR54	EUR											
Other bond	XS1477681255	STORM16IIAFRNAUG63	EUR											
Other bond	XS1477681339	STORM16IIBFRNAUG63	EUR											
Other bond	XS1477681503	STORM16IIICFRNAUG63	EUR											
Other bond	XS1477682147	STORM16IIDFRNAUG63	EUR											
Other bond	XS1477682493	STORM16IIIEFRNAUG63	EUR											
Other bond	XS1628023134	STORM17FRN22MAY64	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	XS0871785019	STRM13IA2 FRNAPR54	EUR											
Other bond	XS0871785282	STRM13IB FRNAPR54	EUR											
Other bond	XS0871785365	STRM13IC FRNAPR54	EUR											
Other bond	XS0871785449	STRM13ID FRNAPR54	EUR											
Other bond	XS0910948511	STRM13IIA2FRNNOV50	EUR											
Other bond	XS0910948784	STRM13IIB FRNNOV50	EUR											
Other bond	XS0910948867	STRM13IIC FRNNOV50	EUR											
Other bond	XS0910949089	STRM13IID FRNNOV50	EUR											
Other bond	XS0930213987	STRM13IIIAFRNAUG53	EUR											
Other bond	XS0930215099	STRM13IIIBFRNAUG53	EUR											
Other bond	XS0930215842	STRM13IIICFRNAUG53	EUR											
Other bond	XS0930216576	STRM13IIIDFRNAUG53	EUR											
Other bond	XS0958507740	STRM13IVA2FRNOCT53	EUR											
Other bond	XS0958508045	STRM13IVBFRNOCT53	EUR											
Other bond	XS0958508128	STRM13IVCFRNOCT53	EUR											
Other bond	XS0958508391	STRM13IVDFRNOCT53	EUR											
Other bond	XS1071275181	STRM14IIA2FRNMAR51	EUR											
Other bond	XS1071275850	STRM14IIBFRNMAR51	EUR											
Other bond	XS1071276403	STRM14IICFRNMAR51	EUR											
Other bond	XS1071277120	STRM14IIDFRNMAR51	EUR											
Other bond	XS1112010308	STRM14IIIBFRNFE83	EUR											
Other bond	XS1112010480	STRM14IIICFRNFE83	EUR											
Other bond	XS1112011967	STRM14IIIDFRNFE83	EUR											
Other bond	XS1112012346	STRM14IIIEFRNFE83	EUR											
Other bond	XS1543625336	STRM17I FRN26JAN64	EUR											
Other bond	XS1529105766	STRONGFRN22DEC2026	EUR											
Other bond	XS0205055675	SYDBANK 2.812%PL	EUR								90,0400	70,000	91,5000	9,000
Other bond	XS0593606550	TENNET 3.875%FEB18	EUR								100,9000	50,000	101,2500	50,000
Other bond	XS0485616758	TENNET 4.50%9FEB22	EUR								102,8800	44,000	118,7500	6,000
Other bond	XS0593606121	TENNET 4.625%FEB23	EUR								106,4800	44,000	150,0000	50,000
Other bond	XS0513509959	TENNET 4.75% JUN30	EUR										175,0000	50,000
Other bond	XS1632897762	TENNET0.75%JUN25	EUR											
Other bond	XS1505568136	TENNET1.25%24OCT33	EUR											
Other bond	XS1632897929	TENNET1.375%JUN29	EUR										175,0000	100,000
Other bond	XS0988014212	TENNET2.125%NOV20	EUR								91,3800	50,000	150,0000	50,000
Other bond	XS1591694481	TENNET2.995%PERPT	EUR								100,9500	100,000		
Other bond	XS1241581179	TENNETH0.875%JUN21	EUR										150,0000	50,000
Other bond	XS1241581096	TENNETH1.75%JUN27	EUR										150,0000	50,000
Other bond	XS1432384409	TENNETH1.875%JUN36	EUR										150,0000	100,000
Other bond	XS1432384664	TENNETH1%13JUN2026	EUR										150,0000	100,000
Other bond	XS0219992616	TOPAZ J3 FRNMAY20D	JPY											
Other bond	XS1560644830	UN GBP1.125%3FEB22	GBP											
Other bond	XS1654191623	UNI 0 PCT31JUL21	EUR											
Other bond	XS1566100977	UNI 0.375%14FEB23	EUR											
Other bond	XS1654192191	UNI 0.875% 31JUL25	EUR											
Other bond	XS1654192274	UNI 1.375% 31JUL29	EUR											
Other bond	XS1048655184	UNI 2%19DEC2018	GBP											

Instrument Type	Exchange Instrument ID	Instrument 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	XS1566101603	UNI1%14FEB27	EUR											
Other bond	XS1684780031	UNILEVE1.375%SEP24	GBP											
Other bond	XS1684780205	UNILEVE1.875%SEP29	GBP											
Other bond	XS1403014936	UNILEVER0.5%APR24	EUR											
Other bond	XS1178970106	UNILEVER0.5%FEB22	EUR											
Other bond	XS1403010512	UNILEVER0%APR20	EUR											
Other bond	XS0957258212	UNILEVER1.75%AUG20	EUR								90,1900	50,000	146,0500	32,000
Other bond	XS1241577490	UNILEVER1%JUN23	EUR											
Other bond	XS1241577060	UNILEVERFRNJUN2018	EUR											
Other bond	XS1403015156	UNILEVR1.125%APR28	EUR											
Other bond	IT0003758320	VELA A2 FRNMCH51	EUR											
Other bond	XS1089859505	VESTEDA1.75%JUL19	EUR											
Other bond	XS1311331117	VESTEDA2.5%27OCT22	EUR											
Other bond	XS1600704982	VIVAT2.375%17MAY24	EUR											
Other bond	XS0940685091	VLAN 3.125%5JUN18	EUR											
Other bond	XS1387192435	VLANS0.375%31MAR23	EUR											
Other bond	XS1565570212	VLANS0.875%15FEB27	EUR								101,0800	100,000	101,5000	100,000
Other bond	NL0009706597	VLANSCHBFRN04APR24	EUR								107,2500	100,000	107,4500	50,000
Other bond	XS0544664989	VOLKS 3.50%28SEP20	EUR								110,7600	250,000	110,9400	250,000
Other bond	XS0209792166	VOLKS FRNJAN35	EUR	119,9500	119,9500	119,9500	102015,7300	3	119,9500	83000	117,0000	15,000	124,0000	8,000
Other bond	XS1614202049	VOLKS0.75%18MAY27	EUR										99,8500	200,000
Other bond	XS1648236013	WEREL1.702%17JUL25	EUR											
Other bond	XS0109346139	WUH 6.315%20	EUR											
Right	NL0000009322	PHILIPS BUY BACK	EUR											
Right	NL0011556972	ROODMICROTECWAR2	EUR	0,1030	0,1150	0,1030	814,3700	2	0,1150	7091	0,1060	8,797	0,1150	39,000
Share	NL0000852564	AALBERTS INDUSTR	EUR	41,6200	41,6400	40,8650	13589302,0100	3459	41,1650	330267	41,1100	897	41,1650	423
Share	NL0011540547	ABN AMRO Group	EUR	25,0000	25,0400	24,7300	43358791,9600	6568	24,9500	1739802	24,9500	8,269	24,9550	514
Share	NL0009767532	ACCCELL GROUP	EUR	25,0050	25,1000	24,7250	594234,4300	270	24,9800	23881	24,8950	180	24,9800	274
Share	GB008BQ0FX454	ACCSYS	EUR	0,9100	0,9200	0,9000	28436,5900	28	0,9100	31216	0,9100	1,447	0,9200	48,898
Share	NL0000303709	AEGON	EUR	5,2460	5,2550	5,1100	67829606,3300	10504	5,1320	13172452	5,1320	46,135	5,1370	16,501
Share	NL0011794037	AHOLD DEL	EUR	17,1100	17,1400	16,8350	89134831,2700	10522	16,8850	5262084	16,8800	1,505	16,8950	1,184
Share	NL0000018034	AJAX	EUR	10,3350	10,3350	10,1550	14103,1600	31	10,3250	1375	10,1850	45	10,3300	400
Share	NL0000009132	AKZO NOBEL	EUR	78,1400	78,3300	77,7300	47289136,1700	6293	78,0100	606476	78,0100	1,792	78,0600	1,019
Share	NL0011333752	ALTICE	EUR	10,4000	10,7550	9,9620	98746073,1600	25037	10,2500	9576641	10,2500	38,094	10,2600	15,349
Share	NL0011333760	ALTICE B	EUR	10,4300	10,7500	9,9680	5530774,7900	2619	10,2400	535734	10,2400	1,000	10,2550	833
Share	NL0000888691	AMG	EUR	40,0650	40,2050	38,9000	9586130,5500	1923	38,9550	243449	38,9500	274	38,9750	395
Share	NL0000313286	AMSTERDAM COMMOD.	EUR	24,0000	24,3450	23,5100	588969,0900	282	23,5200	24756	23,5200	387	23,5600	1
Share	NL0000430106	AND INTERNATIONAL	EUR	6,5500	6,6000	6,5000	50193,8200	36	6,5880	7661	6,5100	15	6,5800	1,000
Share	GB00815YOC52	AP ALTERNAT ASSETS	USD	28,6900	28,8000	28,6100	390133,1500	17	28,7000	15837	28,5100	500	28,7000	2,344
Share	LU0569974404	APERAM	EUR	43,9500	43,9500	43,2500	14651278,3800	3910	43,8300	336050	43,7700	371	43,8300	949
Share	NL0006237562	ARCADIS	EUR	18,7300	18,8500	18,4400	2393716,9500	847	18,5000	129062	18,5000	2,870	18,5200	267
Share	LU1598757687	ARCELORMITTAL SA	EUR	25,0800	25,1250	24,5250	171679511,1900	25404	24,8450	6922051	24,8400	1,227	24,8450	2,800
Share	NL0000334118	ASM INTERNATIONAL	EUR	60,1400	60,5600	59,5800	13914630,0500	3166	59,7900	231811	59,7300	2,332	59,7900	376
Share	NL0010273215	ASML HOLDING	EUR	153,5000	154,4000	151,8500	180594074,5500	13315	152,6500	1180667	152,6500	12,278	152,7000	4,779
Share	NL0011872643	ASR NEDERLAND	EUR	34,4600	34,5850	34,0000	9895673,4400	2947	34,2050	289331	34,2050	438	34,2550	1,064
Share	IT0000062072	ASSICURAZ.GEN.ORD.	EUR	15,6300	15,6300	15,6300	5486,1300	3	15,6300	351	15,4000	220	16,1000	100
Share	JE0083DCF752	ATRIUM EUR REALEST	EUR	4,1000	4,1000	4,0300	354,7100	2	4,0300	88	4,0300	713	4,1000	349
Share	NL0012047823	AVANTUM	EUR	9,4000	9,4400	9,1500	251890,9000	117	9,2490	27279	9,1450	270	9,2490	8
Share	NL0000337319	BAM GROEP KON	EUR	4,5500	4,6050	4,5020	11397546,3000	3306	4,5020	2514808	4,5020	12,490	4,5100	5,755
Share	ES0113211835	BANCO BILBAO VIZC.	EUR								2,1200	140	7,9500	212
Share	ES0113900137	BANCO SANTANDER	EUR	5,5500	5,5500	5,5500	5894,1000	5	5,5500	1062	5,5000	1,000	5,8700	750
Share	NL0011872650	BASIC-FIT	EUR	19,3300	19,5650	19,2300	762948,2700	369	19,4950	39266	19,4850	2	19,5650	726
Share	NL0006292906	BATENBURG TECHNIK	EUR	35,9800	35,9800	35,9000	49798,8600	11	35,9000	1387	35,9000	3,689	35,9400	438
Share	NL0000339760	BE SEMICONDUCTOR	EUR	69,3800	69,5500	68,3900	8480664,7400	1925	68,8100	123147	68,7400	564	68,8100	330
Share	NL0000339703	BETER BED	EUR	14,7500	14,7900	14,5000	468891,3700	278	14,5300	32072	14,5300	1,633	14,5650	210
Share	NL0000285278	BEVER HOLDING	EUR	4,0500	4,0500	4,0500	141,7500	2	4,0500	35	4,0700	500	4,2500	1,000
Share	NL0000335578	BINCKBANK	EUR	4,2220	4,2220	4,1620	472734,8000	307	4,1850	112747	4,1850	1,856	4,1950	867
Share	US0970231058	BOEING COMPANY	USD											
Share	NL0000852580	BOSKALIS WESTMIN	EUR	29,9050	30,3850	29,6800	16724667,7700	3980	30,3850	554681	30,3800	568	30,3900	10,638
Share	GG0081FQM113	BOUSSARD GAVAUD C	EUR											
Share	GG0081FQG453	BOUSSARD GAVAUDAN	EUR	19,4300	19,4900	19,3000	142172,0400	17	19,3000	7327	19,3000	46	19,4500	5,000
Share	GG00839VMM07	BOUSSARD GHL GBP	GBP											
Share	BMG166341005	BPP CLASS A	EUR											
Share	BMG166341187	BPP CLASS B	EUR											
Share	NL0000442523	BRILL KON	EUR	36,9850	36,9850	36,9350	11161,9900	8	36,9350	302	36,6100	100	36,9400	254
Share	CA1125851040	BROOKFIELD ASSET M	EUR											
Share	NL0010776944	BRUNEL INTERNAT	EUR	15,1300	15,1300	14,8950	1423051,4600	494	15,0000	94859	15,0000	667	15,0750	1,530
Share	US05890C2044	BTG GDS-APN	EUR											
Share	US05890C1053	BTG GDS-CS	EUR											
Share	US05890C3034	BTG-BPP EUR UNIT	EUR											
Share	US1667641005	CHEVRON	USD										117,0000	80
Share	US17275R1023	CISCO SYSTEM INC	USD								33,8000	16		

Instrument Type	Exchange Instrument ID	Instrument 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	GB00BDCPN049	COCA-COLA EUROPEAN	EUR	33,7700	34,0100	33,3250	3224536,7800	814	33,9100	95619	33,8800	303	33,9250	85
Share	NL0010583399	CORBION	EUR	27,7700	28,1650	27,3650	3773215,7900	1043	27,4350	136696	27,3900	2,427	27,4450	627
Share	NL0000200384	CORE LABORATORIES	EUR	90,0000	90,0000	90,0000	1800,0000	3	90,0000	20	88,0000	115	91,5000	65
Share	NL0000345577	CTAC	EUR	3,3980	3,3510	3,3510	6321,4800	18	3,3870	1867	3,3520	50	3,3870	7
Share	NL0011509294	CURETIS	EUR	4,5700	4,6670	4,5500	26853,2100	26	4,6000	5856	4,5100	100	4,6900	1.079
Share	DE0005557508	DEUTSCHE TELEKOM	EUR	15,1400	15,1400	15,0900	9508,2000	2	15,0900	630	14,8000	20	15,3000	18
Share	NL0000345627	DOC DATA	EUR	0,4810	0,4840	0,4810	2326,9500	9	0,4840	4815	0,4590	10	0,4850	2.000
Share	NL0000919771	DPA GROUP	EUR	1,6890	1,6900	1,6770	2699,2600	8	1,6800	1608	1,6760	868	1,6800	1.643
Share	NL0000009827	DSM KON	EUR	75,9000	76,1200	74,8200	62991040,5400	9257	75,5000	835747	75,4200	835	75,5000	8.479
Share	DE000ENAG999	E.ON SE	EUR	10,2300	10,2300	10,2300	1023,0000	1	10,2300	100	9,5000	200		
Share	IT0003132476	ENI	EUR								14,0000	1.800	14,4800	10
Share	NL0009272137	ESPERITE	EUR	0,5580	0,5650	0,5410	150856,2400	114	0,5520	272686	0,5500	3.743	0,5520	2.123
Share	GB00B894QM994	EUROCASTLE INVEST.	EUR	9,6400	9,6400	9,5600	558336,1100	223	9,5800	58209	9,5500	700	9,5800	82
Share	NL0000288876	EUROCOMMERCIAL	EUR	35,5000	35,8100	35,3750	3928905,2300	1098	35,4400	110512	35,4250	709	35,4550	44
Share	NL0011279492	FLOW TRADERS	EUR	19,7500	19,7950	19,1000	7042573,7000	2582	19,4150	363554	19,4150	31	19,4150	225
Share	NL0012047849	FNG N.V.	EUR	26,1000	28,7000	26,1000	169600,0000	10	28,7000	6000	26,2000	500	27,5100	500
Share	US3448491049	FOOT LOCKER	USD								15,5000	500		
Share	NL0011832811	FORFARMERS	EUR	10,2400	10,2400	9,7390	1187182,2000	689	9,9180	119982	9,8900	1.000	9,9270	696
Share	NL0000352565	FUGRO	EUR	11,5450	11,8050	11,4250	14378512,1100	3456	11,5750	1236515	11,5700	400	11,6000	2.000
Share	BE0003818359	GALAPAGOS	EUR	78,0000	79,0100	76,9300	26229758,2600	5905	77,3500	337213	77,3500	1.207	77,5100	424
Share	NL0000400653	GEMALTO	EUR	32,8000	33,2250	32,0250	37250172,6300	9015	32,2600	1149142	32,2450	231	32,2750	12.180
Share	NL0010937066	GRANDVISION	EUR	20,6250	20,7300	20,1150	3497102,6600	1272	20,1350	172322	20,1350	552	20,2100	542
Share	NL0000440824	GROOTHANDELSGEBOUW	EUR								49,5500	50	51,5000	500
Share	BMG455841020	HAL TRUST	EUR	148,7100	149,6700	146,2800	7096083,3400	1175	147,3800	48167	147,0500	15	147,3800	238
Share	CWN814651014	HeadFirst Source G	EUR	2,4990	2,5000	2,4990	680,0000	2	2,5000	272	2,4010	10	2,5770	10
Share	NL00009269109	HEIJMANS	EUR	10,1400	10,2300	9,9230	854070,9300	337	9,9500	84870	9,9500	408	9,9510	37
Share	NL0000009165	HEINEKEN	EUR	85,2000	85,6500	84,5400	42663577,4800	5959	84,8700	502178	84,8600	69	84,8700	608
Share	NL0000008977	HEINEKEN HOLDING	EUR	81,2300	81,2300	80,4100	5524881,7900	918	80,5600	68501	80,5600	1.766	80,6600	3.331
Share	NL0000440311	HOLLAND COLOURS	EUR	79,9900	80,0000	79,6000	35112,5400	15	80,0000	440	79,7500	31	81,5000	41
Share	ANN4327C1220	HUNTER DOUGLAS	EUR	65,0100	65,7600	64,7600	950206,9700	193	65,2000	14600	65,1500	300	65,8000	250
Share	ANN4327C1303	HUNTER DOUGLAS	EUR								0,0200	500	0,4800	6.000
Share	NL0009391242	HYDRATEC	EUR	56,1100	57,2000	56,1100	6536,0100	4	57,2000	116	57,2000	293	57,0000	250
Share	US4592001014	IBM	USD										195,0000	25
Share	NL0000359537	ICT GROUP	EUR	12,9950	13,0400	12,9450	135417,6100	51	12,9550	10412	12,9550	9	12,9850	72
Share	NL0010556726	IEX GROUP NV	EUR								3,7500	694	4,6900	100
Share	NL0010801007	IMCD	EUR	53,5000	53,5000	52,2800	3087685,6500	1141	52,6000	58642	52,6000	170	52,6600	289
Share	NL0011821202	ING GROEP N.V.	EUR	15,6400	15,6500	15,3650	191464183,6800	12901	15,5300	12353053	15,5250	7.190	15,5300	40.168
Share	US4581401001	INTEL CORP	USD								41,2500	10		
Share	NL0010937058	INTERTRUST	EUR	13,4450	13,4450	13,1950	2256425,3500	979	13,2500	169730	13,2500	1.628	13,2750	37
Share	NL0000113652	KARDAN	EUR	0,2000	0,1960	0,1960	57253,4900	35	0,1990	290274	0,1970	100.021	0,1990	130.355
Share	NL0000362648	KAS BANK	EUR	9,9900	10,0000	9,9300	189509,8800	55	9,9600	19007	9,9500	100	9,9600	200
Share	NL0000852531	KENDRION	EUR	40,3000	40,7300	40,2000	924660,9200	388	40,7250	22864	40,5400	60	40,7250	20
Share	NL0011323407	KIADIS	EUR	8,3490	8,3490	7,9400	1755618,9000	501	8,1500	215947	8,1300	1.111	8,1800	400
Share	NL0000009082	KPN KON	EUR	2,9500	2,9630	2,9420	34756995,9100	5862	2,9500	11778745	2,9490	45	2,9500	125.427
Share	NL0010545679	LAVIDE HOLDING	EUR	0,8400	0,8400	0,8400	779,5200	3	0,8400	928	0,8400	925	0,9400	14
Share	NL0010998878	LUCASBOLS	EUR	19,0000	19,2750	19,0000	139992,8900	117	19,1150	7338	19,0000	836	19,1150	4.432
Share	US5658491064	MARATHON OIL CORP	USD											
Share	US5949181045	MICROSOFT CORP SPL	USD	76,1100	83,0000	76,1100	23781,0100	14	80,0200	355	80,0100	40		
Share	DE0008430026	MUNCHENER RUCKVERS	EUR								189,0400	6	201,0000	55
Share	GG00B128D492	NB PRIV EQ PARTN	USD								13,1200	773	13,5000	1.250
Share	NL0000371243	NEDAP	EUR	39,2200	39,5950	39,2200	114883,3000	49	39,4800	2914	39,2800	26	39,4800	10
Share	NL0009312842	NEDSENSE ENTERPR	EUR	0,1600	0,1600	0,1600	1905,1200	7	0,1600	11907	0,1500	29.016	0,1600	48.900
Share	IM00BDD7WV31	NEPI ROCKCASTLE	EUR	11,0000	11,0000	11,0000	440,0000	2	11,0000	40	11,5000	41.200	13,1900	100
Share	NL0009822014	NEW SOURCES ENERGY	EUR											
Share	NL0000440618	NEWAYS ELECTRONICS	EUR	13,5000	13,7050	13,2000	107066,4900	93	13,2900	7989	13,2350	56	13,3300	70
Share	NL0010773842	NN GROUP	EUR	35,5450	35,5450	35,1200	40858631,3200	7067	35,1800	1158485	35,1750	10.732	35,2450	14.403
Share	NL0010696704	NOVIOURCE	EUR	1,6260	1,6260	1,6260	1,6300	1	1,6260	1	1,6000	6.200	1,8500	583
Share	NL0012365084	NSI N.V.	EUR	32,6050	32,8500	32,6000	536400,3100	261	32,6050	16411	32,6050	860	32,7650	120
Share	NL0000121622	NWE NED AM HYP BK	EUR								18,2100	175		
Share	US6745991058	OCCIDENTAL PETROL.	USD											
Share	NL0010558797	OCI	EUR	18,6000	18,6200	17,9050	16627568,1000	4837	18,1600	915670	18,1600	800	18,1650	1.726
Share	NL0000370419	ORANJEWOUD A	EUR	5,4500	5,4500	5,4500	14404,3500	7	5,4500	2643	5,4500	3.510	5,5000	11
Share	NL0000440584	ORDINA	EUR	1,5200	1,5200	1,5000	317829,3400	167	1,5010	210850	1,5010	22.163	1,5140	3.000
Share	US7134481081	PEPSICO	USD											
Share	GG00BPFJTF46	PERSHING	USD	13,5800	13,5800	13,4600	2153843,4300	268	13,5000	185464	13,4700	3.793	13,5000	9.544
Share	NL0010391025	PHARMING GROUP	EUR	1,3120	1,3380	1,2820	76326483,1800	6927	1,3180	58071122	1,3110	33.821	1,3190	57.402
Share	NL0012194724	PHILIX N.V.	EUR	1,4900	1,4900	1,3000	9576,6500	23	1,3900	6761	1,3900	1.190	1,4500	2.000
Share	NL0000009538	PHILIPS KON	EUR	33,6000	33,6550	33,1900	94639332,1800	12976	33,3000	2837000	33,2900	1.632	33,3000	107.201
Share	NL0011821392	PHILIPS LIGHTING	EUR	32,3500	32,3700	31,9050	6320922,2700	1961	31,9350	197379	31,9300	4.073	31,9350	8.059
Share	NL0000378669	PORCELYNE FLES	EUR	8,6500	8,6500	8,6500	994,7500	3	8,6500	115	8,1000	2.329	8,6200	250
Share	NL0009739416	POSTNL	EUR	3,6960	3,6970	3,6450	11050195,6100	2325	3,6670	3013797	3,6640	10.252	3,6670	10.000
Share	DE0007921835	PROBIODRUG	EUR	13,5000	13,5000	13,2500	36934,7500	23	13,2500	2770	13,2800	120	13,3800	1.000

Instrument Type	Exchange Instrument ID	Instrument 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	NL0000379121	RANDSTAD	EUR	50,5100	50,6700	49,7850	30082532,4300	5933	50,0300		601464	50,0000	48	50,0600	546	
Share	NL0011214010	REFRESCO GROUP	EUR	19,6800	19,7450	19,6700	6662710,4500	769	19,7000		338208	19,7000	3.648	19,7100	100	
Share	LU0383812293	REINET INVESTMENTS	EUR													
Share	NL0006144495	RELX	EUR	19,1300	19,2750	19,0150	35705141,8000	5203	19,0900		1867002	19,0900	2.551	19,0950	93	
Share	NL0000404077	ROODMICROTEC	EUR	0,3310	0,3380	0,3250	337248,7800	167	0,3300		1015502	0,3270	30.664	0,3320	15.290	
Share	GB00803MLX29	ROYAL DUTCH SHELLA	EUR	27,4200	27,5950	27,3100	252454835,0500	17809	27,4250		9195536	27,4200	1.805	27,4250	5.000	
Share	GB00803MM408	ROYAL DUTCH SHELLB	EUR	28,0050	28,3000	28,0050	945306,9800	96	28,2250		33519	28,1300	83	28,2350	257	
Share	NL0000360618	SBM OFFSHORE	EUR	13,6850	13,7800	13,6400	15364090,9400	4066	13,6700		1121969	13,6700	5.038	13,6950	2.123	
Share	DE0007236101	SIEMENS	EUR	117,1800	117,8100	116,1000	95228,5600	24	117,8100		814	115,5000	16	120,2000	25	
Share	NL0011660485	SIF HOLDING	EUR	16,3100	16,5000	16,0500	909550,2600	441	16,4000		55663	16,3000	36	16,4000	7.632	
Share	NL0000817179	SLIGRO FOOD GROUP	EUR	38,7500	38,8000	38,1000	914838,7900	356	38,2650		23835	38,2100	48	38,2650	13	
Share	NL0010627865	SNOWWORLD	EUR	9,5000	9,5500	9,5000	1778,3000	3	9,5500		187	9,5000	392	9,5400	1.583	
Share	NL000036303	STERN GROEP	EUR	21,2650	21,4750	21,1350	104112,4000	66	21,4700		4892	21,4000	356	21,4700	42	
Share	NL0012015705	TAKEAWAY	EUR	41,9300	42,0000	41,1350	693878,0600	452	41,2950		16700	41,2750	60	41,4100	177	
Share	IT003497168	TELECOM ITALIA SPA	EUR	0,7000	0,7000	0,6800	9864,8000	10	0,6800		14404	0,6800	2.475	0,7000	495	
Share	ES0178430E18	TELEFONICA	EUR	8,5600	8,5800	8,4900	44812,3400	15	8,4900		5250	8,5000	1.000	8,9900	170	
Share	NL0000386605	TELEGRAAF MEDIA GR	EUR	5,7000	5,7000	5,7000	741,0000	1	5,7000		130	5,7000	4.870	5,9000	150	
Share	GG0081RMC548	TETRAGON FIN GRP	USD	13,0200	13,0500	12,9000	316920,2800	22	12,9900		28429	12,9500	2.000	13,0000	520	
Share	VGG885761061	THUNDERBIRD	USD	0,2100	0,2100	0,2000	1163,4100	6	0,2100		6467	0,2100	633	0,2200	4.500	
Share	NL0010389508	TIE KINETIX	EUR	9,9000	10,6600	9,9000	5684,2800	11	10,4600		556	9,9000	426	10,4600	99	
Share	IT0004513666	TISCALI	EUR	0,0300	0,0300	0,0300	1,3500	5	0,0300		45	0,0300	295.290	0,0400	6.685	
Share	NL0000852523	TKH GROUP	EUR	55,2100	55,7000	54,8300	3944939,3200	1218	55,1400		71571	55,1000	15	55,1800	1.080	
Share	NL0000387058	TOMTOM	EUR	9,3460	9,3460	9,1800	11519454,4000	2973	9,2300		1246565	9,2300	867	9,2320	338	
Share	FR0000124711	UNIBAIL-RODAMCO	EUR	219,3000	219,5000	216,1000	69928764,2500	8425	217,9000		320727	217,8000	110	217,9000	63	
Share	NL0000388742	UNILEVER 6%	EUR									303,5000	1			
Share	NL0000388726	UNILEVER 7%	EUR									0,0100	10.004			
Share	NL0000009355	UNILEVER DR	EUR	48,9900	49,3100	48,4800	166602339,5000	14804	48,8300		3405947	48,8300	4.600	48,8550	3.020	
Share	NL0000388684	UNILEVER DR7CP	EUR									312,0000	68			
Share	NL0000388619	UNILEVER OS	EUR	48,9550	49,2100	48,5550	243058,9400	40	49,0100		4958	48,9000	200	49,0100	17	
Share	US9078181081	UNION PAC CORP	USD													
Share	NL0000302636	V LANSCHOT KEMPEN	EUR	25,2000	25,3950	24,7550	487791,9900	259	24,8700		19493	24,8700	14	25,0500	180	
Share	NL0010661864	VALUE8	EUR	5,0520	5,1000	5,0510	41343,2700	15	5,0530		8131	5,0520	100	5,1000	900	
Share	NL00009875483	VALUE8 CUM PREF	EUR									23,8000	195	24,0000	24	
Share	NL0000288918	VASTNED	EUR	38,1900	38,3900	37,9650	717447,2000	267	38,0550		18802	37,9350	527	38,0700	64	
Share	BMG9349W1038	VEON	EUR									3,0900	450	3,4710	10	
Share	NL0009169515	VERENIGDE NED COMP	EUR	0,9090	0,9100	0,8990	7234,1000	11	0,9000		7991	0,8520	1.500	0,8980	10	
Share	US92343V1044	VERIZON COMM.	USD													
Share	NL0012294466	VOLKERWESSELS	EUR	24,2000	24,8150	24,2000	2196663,5000	874	24,5750		89421	24,5750	373	24,6000	579	
Share	DE0007664005	VOLKSWAGEN	EUR	159,4200	160,1000	157,1500	143930,3800	44	158,7600		908	157,1000	18	163,0000	10	
Share	DE0007664039	VOLKSWAGEN PREF	EUR													
Share	GG0081GHHH78	VOLTA FINANCE	EUR	7,2800	7,2800	7,1500	143699,0600	30	7,1500		19954	7,1300	100	7,2500	10	
Share	NL0009432491	VOPAK	EUR	35,8200	35,8750	34,8600	34531947,3000	8997	35,0000		980214	34,9750	4.923	35,0000	2.475	
Share	NL0000289213	WERELDHAVE	EUR	39,4000	39,4800	39,1050	5851860,5600	1145	39,2600		149067	39,2450	160	39,2600	1.113	
Share	NL0000395317	WESSANEN	EUR	15,7150	15,8400	15,5200	1115276,1500	443	15,6900		71223	15,6900	142	15,7350	696	
Share	NL0000395903	WOLTERS KLUWER	EUR	42,5900	42,7700	42,1250	27764933,8800	5603	42,2650		655440	42,2650	188	42,2950	3.436	
Share	JE00B1FBT077	YATRA	EUR	5,1300	5,1300	5,1000	38115,6100	10	5,1000		7472	5,0100	1.000	5,1000	800	
Tracker	LU1437018838	AMUNDI EPRA DR U	USD	61,5760	61,5900	61,5760						61,5900	61,4080	2.719	61,7720	1.218
Tracker	FR0010912576	AMUNDI ETF SP500 B	EUR	38,9710	38,9710	38,9090						38,9090	38,8680	3.619	38,9500	3.619
Tracker	LU1437024729	AMUNDI GAGU 500 DR	USD	54,6200	54,6200	54,6120						54,6120	54,5080	5.006	54,7160	5.006
Tracker	LU1589350310	AMUNDI GLBAL INFRA	USD	57,4660	57,4660	57,3120						57,3120	57,1440	4.119	57,4810	4.119
Tracker	LU1437016204	AMUNDI JPMGBI DR U	USD	55,1030	55,1030	55,1010						55,0410	2.007	55,1620	5.006	
Tracker	FR0010655696	AMUNDI MSCI EUROPE	USD	252,2210	252,2210	250,9020						250,9020	250,6210	920	251,1830	920
Tracker	LU1437016972	AMUNDI MSCIWDR U	USD	66,3100	66,3100	66,1920						66,1920	66,0990	2.519	66,2860	2.519
Tracker	LU1437016543	AMUNDI NOR AM DR U	USD	66,1320	66,1320	66,1170						66,1170	66,0500	10.088	66,1840	10.088
Tracker	LU1437017863	AMUNDI SP500 DR U	USD	66,1940	66,1940	66,1810						66,1810	66,1120	500	66,2500	500
Tracker	LU1589349734	AMUNDI US MIN VO	USD	53,5010	53,6070	53,5010						53,5530	4.419	53,6610	4.419	
Tracker	LU1291109616	BNPP GSCI ETF EUR	EUR	27,6500	27,6500	27,6500						27,6500	27,5600	951	27,7300	951
Tracker	DE000A0H0728	DIVERS COMMODITY	USD	21,8900	21,9300	21,8400	7869,5900	1	21,9300		420	21,8900	5.000	21,9600	5.771	
Tracker	IE00BYPL5672	ETF Cyber Security	EUR	9,5400	9,5400	9,5400						9,5400	9,5100	20.006	9,5600	20.006
Tracker	IE00BMW3QX54	ETF Robotics	EUR	13,6300	13,6300	13,4400	43325,4700	16	13,5200		3201	13,4900	25.007	13,5500	25.007	
Tracker	JE00B3WDZY68	ETFS 3 L JPY S EUR	EUR	20,4100	20,4100	20,2600						20,2600	20,1900	630	20,3300	1.889
Tracker	JE00B3QQ4551	ETFS 3 L USD S EUR	EUR	68,4400	68,4400	68,1400	513123,5200	2	68,1400		7504	67,8500	785	68,4300	785	
Tracker	JE00B44CBN95	ETFS 3 S JPY L EUR	EUR	42,3400	42,6600	42,3400						42,4900	929	42,8200	310	
Tracker	JE00B33TK772	ETFS 3 S USD L EUR	EUR	17,4300	17,5200	17,4300						17,5200	17,4600	860	17,5700	860
Tracker	IE00B4WPHX27	ETFS Commo GOUCITS	EUR	12,3800	12,3800	12,3800						12,3800	12,3700	200.002	12,3900	200.002
Tracker	JE00B2NFT195	ETFS DAILY LG2 GLD	EUR	34,6900	34,7700	34,6900						34,7700	34,6300	261	34,9100	261
Tracker	JE00B2NFT564	ETFS DAILY LG2 SLV	EUR	5,6400	5,7300	5,6000	5600,0000	1	5,7300		1000	5,7100	1.001	5,7400	21.003	
Tracker	JE00B24DKC09	ETFS DAILY SH1 GLD	EUR	20,7300	20,7300	20,6500						20,6500	20,6000	681	20,7000	681
Tracker	JE00B24DKK82	ETFS DAILY SH1 SLV	EUR	14,0700	14,0700	13,9300						13,9300	13,9000	671	13,9500	8.797
Tracker	IE00B3CNHG25	ETFS DAX GOLD	EUR	19,2700	19,3400	19,2200	24345,6400	14	19,2300		1262	19,1700	5.089	19,2800	10	
Tracker	JE00B3MWC642	ETFS LG JPY SH EUR	EUR	41,9700	41,9											

Instrument Type	Exchange Instrument ID	Instrument 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	IE00B1V53333	ETFS PHYSIC SILVER	EUR	13,7700	13,8850	13,7400	193703,1900	22	13,8650	14060	13,8650	3.265	13,8850	5.000
Tracker	IE00B1V53770	ETFS PHYSICALGOLD	EUR	105,2100	105,3700	105,0000	150754,4600	23	105,2200	1433	105,2200	565	105,2900	603
Tracker	IE00B1V53002	ETFS PHYSALLADIUM	EUR	81,4500	81,4500	81,1500	81,2000	1	81,1500	1	81,0100	1	81,2900	1.086
Tracker	IE00B1V53W29	ETFS PHYSPM BASKET	EUR	82,5100	82,6000	82,3100	110585,2500	4	82,6000	1343	82,4100	614	82,7800	614
Tracker	IE00B3CNHJ55	ETFS RUSSELL 2000	EUR	52,3200	52,3200	52,0000	232408,0500	4	52,2050	4462	52,1100	8.088	52,3000	8.088
Tracker	IE00B3KNMS14	ETFS SH JPY LG EUR	EUR	45,5600	45,6700	45,5600	45,6700		45,6700		45,6200	2.609	45,7200	870
Tracker	IE00B1V52W53	ETFSPHYSPPLATINUM	EUR	75,9900	76,1100	75,7700	36199,1700	10	76,0900	477	75,7700	2.502	76,4100	2.502
Tracker	IE00B8XB7377	FINEX GOLD	EUR	7,7100	7,7100	7,7100			7,7100		7,7000	38.000	7,7200	38.000
Tracker	IE00B8X9NY41	FIRST EUROALPHADEX	EUR	31,8200	31,8200	31,3300	516874,1300	10	31,4200	16366	31,2700	5.000	31,5700	15.000
Tracker	IE00BCRY6557	IS EURO ULTRASHORT	EUR	100,4400	100,4900	100,4400	120267,6100	4	100,4700	1197	100,4500	1.006	100,4900	1.000
Tracker	IE00BCRY5Y77	IS US SHORT CB	EUR	86,8400	86,8400	86,6700	3900,1500	1	86,6700	45	86,6100	100	86,7200	55
Tracker	IE00BCLWRB83	IS USD HEDGED CB	EUR	84,0900	84,3100	83,9800	337449,4300	12	84,0600	4013	83,9800	100	84,1400	500
Tracker	IE00BCRY6003	IS USD SHORT HY CB	EUR	81,6500	81,6500	81,4000	20784,6000	3	81,4200	255	81,3300	1.100	81,5100	1.006
Tracker	IE00BCRY6227	IS USD ULTRASHORT	EUR	86,4300	86,4300	86,2700	174570,0600	5	86,2700	2022	86,2400	100	86,2900	1.100
Tracker	IE00B7LGZ558	ISH FR TREAS BD	EUR	148,5700	148,2000	148,4400	486404,8000	51	148,5200	3274	148,4600	3.006	148,5700	849
Tracker	IE00B6XZVY59	ISH NLD BD HEDGED	EUR	98,2700	98,3500	98,2600	1057096,9500	11	98,3000	10752	98,2500	100	98,3400	100
Tracker	IE00B0M62Y33	ISHARES AEX	EUR	54,9000	54,9000	54,3400	2129496,8800	149	54,5700	38978	54,5500	7.751	54,5800	1.000
Tracker	IE00B14X4T88	ISHARES ASIA PACIF	EUR	25,9900	25,9900	25,8400	45006,3000	10	25,8900	1740	25,8500	13.468	25,9300	8.643
Tracker	IE00B3DXKQ41	ISHARES B E AGG	EUR	121,9600	122,0400	121,8100	1723781,6100	21	121,8400	14144	121,7700	100	121,9000	100
Tracker	IE00B3F81R35	ISHARES B E CORP	EUR	130,8100	131,2900	130,8100	1622553,3700	125	131,0500	12381	130,9700	1.000	131,0500	79
Tracker	IE00B3FH7618	ISHARES B E TR 0-1	EUR	99,6000	99,6000	99,6000			99,6000		99,5800	15.006	99,6200	26.008
Tracker	IE00B0M63516	ISHARES BRAZIL	EUR	26,1900	26,1900	25,8900	655443,7300	49	26,0100	25196	25,9500	4.498	26,0700	300
Tracker	IE00B1W57M07	ISHARES BRIC 50	EUR	27,0500	27,0500	26,6300	1408856,5700	23	26,7700	52708	26,6900	5.958	26,7700	5.757
Tracker	IE00B02KXK85	ISHARES CHINA 25	EUR	113,8900	113,8900	112,9700	64903,0600	11	113,4200	572	113,2400	1.331	113,6000	2.731
Tracker	IE00B52YV196	ISHARES DJ EUR SUS	EUR	40,8100	40,8300	40,4000	688521,6100	17	40,6400	16950	40,5700	5.512	40,6400	21.309
Tracker	IE00B57X3V84	ISHARES DJ GLO SUS	EUR	33,2100	33,2100	33,0000	231915,1500	8	33,0500	7023	33,0000	10.005	33,0900	6.786
Tracker	IE0032523478	ISHARES E CORP BD	EUR	136,8500	136,8500	136,5000	416347,3700	24	136,5000	3046	136,4500	100	136,5500	100
Tracker	IE00B3B8Q275	ISHARES E COV BOND	EUR	155,2200	155,2700	155,1700	16915,0300	3	155,1800	109	155,0900	100	155,2700	145
Tracker	IE0030974079	ISHARES E FIRST100	EUR	28,1800	28,1800	27,9950			27,9950		27,9600	5.000	28,0250	1.950
Tracker	IE00B14X4Q57	ISHARES E GOV1-3	EUR	144,6600	144,7400	144,6600	529350,0900	12	144,7200	3658	144,6900	726	144,7500	11.006
Tracker	IE00B1FZ5913	ISHARES E GOV15-30	EUR	229,3900	230,2100	229,1300	13761,2400	4	229,2300	60	228,9200	8.002	229,2300	418
Tracker	IE00B1FZ5681	ISHARES E GOV3-5	EUR	170,4800	170,5700	170,4800	395055,0900	6	170,4800	2317	170,4800	16.418	170,5600	8.002
Tracker	IE00B1FZ5806	ISHARES E GOV7-10	EUR	211,3400	211,8400	211,3400	125837,7900	10	211,4700	595	211,3900	15.008	211,5500	497
Tracker	IE00B0M62X26	ISHARES E INF-LINK	EUR	209,3100	209,7900	209,1800	1065467,5500	32	209,3400	5089	209,1700	5.006	209,3400	290
Tracker	IE00B0M63730	ISHARES EAST EX-JP	EUR	49,8900	50,0000	49,7200	719391,3500	15	49,8700	14416	49,8700	2.748	49,9500	4.120
Tracker	IE00B0M63953	ISHARES EASTE10/40	EUR	20,5800	20,5800	20,3000	222536,1800	9	20,3300	10948	20,3000	300	20,3600	300
Tracker	IE00B4WXJH41	ISHARES EG 10-15	EUR	174,5800	174,5800	174,3600	174,5800	1	174,3600	1	174,2200	6.006	174,4900	603
Tracker	IE00B4WXJG34	ISHARES EG 5-7	EUR	156,4300	156,4900	156,3400	21266,9400	3	156,4100	136	156,3500	10.006	156,4700	672
Tracker	IE00B0M63177	ISHARES EM MARKETS	EUR	37,3550	37,3550	37,0900	2530004,0700	46	37,2250	67923	37,2250	16.432	37,2450	3.000
Tracker	IE00BKM4GZ66	ISHARES EMIM	EUR	25,0900	25,0900	24,9000	1224125,6000	36	25,0000	49063	24,9700	3.000	25,0000	8.272
Tracker	IE00B0M62572	ISHARES ESTOXX DIV	EUR	23,3500	23,3500	23,0850	720376,7200	40	23,2350	30988	23,2200	21.300	23,2450	2.350
Tracker	IE00B0M62V02	ISHARES ESTOXX GRO	EUR	36,3050	36,3050	36,1400	3587,3500	3	36,1400	99	36,1100	1.510	36,1650	1.510
Tracker	IE00B02KXL92	ISHARES ESTOXX MID	EUR	59,8300	59,8300	59,0900	1378572,0400	16	59,2700	23251	59,2700	14.870	59,3300	15.844
Tracker	IE00B02KXM00	ISHARES ESTOXX SML	EUR	34,8400	34,8500	34,5000	502573,3500	18	34,6100	14491	34,5900	20.870	34,6200	5.000
Tracker	IE00B0M62T89	ISHARES ESTOXX VAL	EUR	23,6050	23,6050	23,2600	12484,6500	5	23,4300	535	23,4100	2.320	23,4450	2.320
Tracker	IE00B0471009	ISHARES EURO STX50	EUR	36,5300	36,5300	35,9850	2069346,5100	90	36,2750	57028	36,2650	34.700	36,2800	10.000
Tracker	IE00B14X4N27	ISHARES EUROP EXUK	EUR	32,2450	32,2450	31,8600	597696,1600	22	32,0600	18626	32,0300	20.000	32,0600	35.423
Tracker	IE00B1YZ5C51	ISHARES EUROPE	EUR	24,2900	24,3050	24,0250	10451650,1600	168	24,1750	432345	24,1350	230.220	24,1750	60.015
Tracker	IE0005042456	ISHARES FTSE 100	EUR	8,3220	8,3220	8,2580	626677,0300	10	8,2580	75795	8,2560	54.520	8,2600	54.520
Tracker	IE00B4WXJ164	ISHARES IEGA	EUR	123,0100	123,1100	122,8900	78371,4000	7	122,8900	637	122,8400	12.006	122,9300	855
Tracker	IE00B1FZ5467	ISHARES INFRA GLO	EUR	22,7200	22,7200	22,6000	5662,7500	2	22,6800	250	22,6500	9.922	22,7050	10.053
Tracker	IE00B2QWDY88	ISHARES JAP SMCAP	EUR	36,1100	36,1100	35,8400	731768,9100	8	36,1000	20404	36,0400	6.965	36,1000	5.940
Tracker	IE00B02KXH56	ISHARES JAPAN	EUR	12,6850	12,6900	12,5850	572017,6000	33	12,6850	45241	12,6750	6.000	12,6850	29.528
Tracker	IE00B0M63391	ISHARES KOREA	EUR	42,8100	42,8100	42,5200	27501,8700	5	42,7500	646	42,7000	150	42,7900	2.800
Tracker	IE00B27YCK28	ISHARES LATIN AM	EUR	15,3600	15,3600	15,1000	71029,5400	15	15,1800	4686	15,1500	800	15,2100	5.759
Tracker	IE00B5377D42	ISHARES MSCI AUSTR	USD	34,7900	34,7900	34,5500	12938,8900	4	34,5900	435	34,5700	900	34,6100	900
Tracker	IE00B4LSYC18	ISHARES MSCI EM A	EUR	29,9550	29,9550	29,7000	7080,0600	8	29,8300	238	29,8050	1.750	29,8500	5.000
Tracker	IE00B4K48X80	ISHARES MSCI EUR A	EUR	49,5700	49,5700	48,9700	219294,9100	23	49,2200	4451	49,1950	1.000	49,2450	1.000
Tracker	IE00B4LSYX21	ISHARES MSCI JAP A	EUR	36,1900	36,2300	35,8950	1805932,6200	39	36,1750	50049	36,1600	500	36,1850	500
Tracker	IE00B4LSY983	ISHARES MSCI WOR A	EUR	44,9600	44,9650	44,5800	1447236,2400	158	44,8300	32293	44,7950	18.000	44,8300	17.108
Tracker	IE00B14X4M10	ISHARES N-AMERICA	EUR	41,9000	41,9000	41,7700	331181,1900	10	41,8250	7922	41,8250	19.896	41,8600	20.088
Tracker	IE00B1TXHL60	ISHARES PRIVATE EQ	EUR	17,7500	17,7500	17,4550	257416,7100	17	17,4900	14639	17,4500	11.327	17,5250	10.658
Tracker	IE00B1FZ5244	ISHARES PROP ASIA	EUR	23,3300	23,3300	23,2500	3069,0800	2	23,2500	132	23,2100	200	23,2900	6.323
Tracker	IE00B0M63284	ISHARES PROP EURO	EUR	40,6000	40,6400	40,2950	1874465,3300	56	40,3850	46265	40,3850	5.501	40,4300	1.350
Tracker	IE00B1FZ5350	ISHARES PROP GLO	EUR	22,3700	22,3700	22,2000	269723,7100	20	22,3000	12115	22,2700	10.093	22,3300	9.507
Tracker	IE00B1FZ5F77	ISHARES PROP US	EUR	24,8150	24,8150	24,7900			24,7900		24,7450	23.167	24,8350	10.922
Tracker	IE0031442068	ISHARES S&P 500	EUR	22,1110	22,1110	21,9820	2797605,8500	43	22,0760	126853	22,0700	12.400	22,0760	81.625
Tracker	IE00B0D512G21	ISHARES STOX EXFIN	EUR	35,3300	35,3300	34,8500	9576,3000	3	35,0700	274	35,0400	1.550	35,1000	3.550
Tracker	IE00B0470928	ISHARES STOX 50	EUR	32,4350	32,4350	32,1150	583324,6300	13	32,2250	18104	32,2000	5.000	32,2500	10.810
Tracker	IE00B0M63623	ISHARES TAIWAN	EUR	39,3200	39,3200	39,1000	39,1000	1	39,2300	1	39,1600	3.000	39,2900	300
Tracker	IE00B1FZ5574	ISHARES TURKEY	EUR	22,3600	22,5400	22,3600	67523,1200	6	22,5400	3013	22,5000	600	22,5700	600
Tracker	IE00B14X4S71	ISHARES US T 1-3	EUR	113,1300	113,1300	112,8900	1018,1700	1	112,8900	9	112,8600	13.006	112,9200	13.006

Instrument Type	Exchange Instrument ID	Instrument 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	IE00B1FZ5798	ISHARES US T 7-10	EUR	169,0200	169,1200	168,6300	20580,3100	4	168,6300		122	168,5600	8.006	168,6900	624
Tracker	IE00B1FZ5C47	ISHARES US TIPS	EUR	175,0300	175,1600	174,6600	14350,3200	2	174,6600		82	174,5200	3.006	174,8000	3.006
Tracker	IE0032895942	ISHARES USD CRP BD	EUR	99,4700	99,5300	99,2100	339649,5400	10	99,2100		3415	99,1500	1.000	99,2700	100
Tracker	IE00B0M62Q58	ISHARES WORLD	EUR	37,2300	37,2500	36,9900	2247521,2900	46	37,1300	60495		37,1300	14.425	37,1600	15.002
Tracker	IE00B3VWN179	ISHR \$ Gov 1-3A	EUR	91,0800	91,0800	90,9000	736471,8000	1	90,9100	8102		90,8800	17.393	90,9300	16.006
Tracker	IE00B3VWN393	ISHR \$ Gov 3-7A	EUR	106,5500	106,5500	106,3100			106,3100			106,2600	989	106,3500	14.006
Tracker	IE00B3VWN518	ISHR \$ Gov 7-10A	EUR	120,2000	120,2000	119,9300	119,9900	1	119,9300		1	119,8800	12.883	119,9700	12.006
Tracker	IE00B59L7C92	ISHR Brazil A	EUR	61,8200	61,8200	61,8200			61,8200			61,6500	2.186	61,9800	2.286
Tracker	IE00B525F786	ISHR Canada	EUR	110,7400	110,7400	110,2200	445937,8000	8	110,4500	4041		110,3500	7.597	110,5500	2.509
Tracker	IE00B53L4350	ISHR DJ Ind Avg	EUR	216,5400	216,5400	215,1000	12261,7800	2	216,0700		57	215,7600	1.043	216,3800	1.043
Tracker	IE00B3VTMJ91	ISHR E Gov 1-3A	EUR	112,4000	112,4200	112,4000			112,4200			112,3900	14.006	112,4400	14.941
Tracker	IE00B3VTML14	ISHR E Gov 3-7A	EUR	133,8800	133,8800	133,8800			133,8800			133,8300	12.791	133,9200	12.006
Tracker	IE00B3VTN290	ISHR E Gov 7-10A	EUR	157,8500	157,8500	157,8400			157,8400			157,7500	10.006	157,9200	10.006
Tracker	IE00B5L8K969	ISHR EM Asia	EUR	132,7000	132,7000	132,3900	666749,8200	5	132,5800	5027		132,4800	7.50	132,6700	7.50
Tracker	IE00B53L3W79	ISHR ESTX50 B A	EUR	108,7600	108,7600	107,2300	4596874,1900	48	108,0100	42465		107,9850	6.500	108,0300	500
Tracker	IE00B53HP851	ISHR FTSE 100 A	EUR	125,3450	125,3450	124,3350			124,3350			124,2900	1.131	124,3800	3.610
Tracker	IE00B53L4X51	ISHR FTSE MIB A	EUR	81,5800	81,5800	80,7400	159624,6600	2	81,1600	1977		81,1300	670	81,1900	2.000
Tracker	IE00B53QDK08	ISHR Japan A	EUR	129,5700	129,5750	129,0200	1032,1600	1	129,5750	8		129,4750	1.939	129,6700	1.936
Tracker	IE00B5W4TY14	ISHR Korea A	EUR	148,0600	148,1100	147,7800	13165,0200	3	148,1100	89		147,9500	50	148,2600	100
Tracker	IE00B5WHFQ43	ISHR Mexico Cap	EUR	100,1500	100,1500	99,1500	60069,7600	9	99,4800	604		99,2700	200	99,6800	100
Tracker	IE00B3VWMM18	ISHR MSCI EMU	EUR	198,2200	198,2900	195,7500	95168,0300	16	196,6000	483		196,4300	270	196,7700	270
Tracker	IE00B53QGS62	ISHR MSCI EMUSC	EUR	114,8000	114,8000	113,4900	113107,0800	5	114,0300	992		113,8800	500	114,0300	29.620
Tracker	IE00B539F030	ISHR MSCI UK	EUR	117,7000	117,7000	116,7800			116,7800			116,6700	460	116,8900	460
Tracker	IE00B3VWLG82	ISHR MSCI UK SC	EUR	236,8100	236,8100	233,3300			233,3300			233,0500	230	233,6100	230
Tracker	IE00B3VWMM98	ISHR MSCI US SC	EUR	261,2800	261,2800	260,2200	2349,0000	1	260,2200	9		259,9500	2.088	260,4800	1.009
Tracker	IE00B525FT06	ISHR MSCI USA	EUR	207,7050	207,7050	207,4450	1038,5300	1	207,4450	5		207,3500	500	207,5400	5.088
Tracker	IE00B535ZB19	ISHR NASDAQ 100	EUR	300,3600	300,5000	298,9400	303768,0900	8	300,0700	1016		299,9850	400	300,1500	400
Tracker	IE00B52MJD48	ISHR Nikkei 225	EUR	155,4800	155,5300	154,6800	271645,0300	4	155,5300	1756		155,4500	1.615	155,6100	1.614
Tracker	IE00B52MJY50	ISHR Pac xjpn A	EUR	123,7500	123,7500	122,6800	36704,2300	4	122,9400	298		122,8500	4.000	123,0200	800
Tracker	IE00B5V87390	ISHR Russia ADR	EUR	86,6600	86,6600	85,2300	18415,5100	6	85,4400	216		85,3400	2.006	85,5400	100
Tracker	IE00B5BMR087	ISHR S&P500 B A	EUR	213,0430	213,0670	211,7780	412603,0200	34	212,6350	1940		212,6350	400	212,7100	1.000
Tracker	LU0832435464	LYXOR ETF VIX EUR	EUR	4,9500	4,9500	4,8800	1237,5000	1	4,8800	250		4,8300	7.000	4,9200	3.000
Tracker	LU1646359452	LYXOR JPX 400	JPY	19379,3400	19416,1000	19249,8300	420875,8500	7	19416,1000	2885		19396,2000	1.000	19436,0000	500
Tracker	IE00BHBDF83	MSCI CHINA GOUCITS	EUR	14,1400	14,1400	14,0200	1895,9400	4	14,0500	135		13,9600	9.863	14,1400	9.872
Tracker	IE00B4225J44	MSCI JAP EH	EUR	50,8500	50,9850	50,4400	6405328,0500	98	50,9500	126438		50,9150	20.000	50,9800	20.000
Tracker	IE00B441G979	MSCI WRD EH	EUR	49,6800	49,6800	49,4500	212281,3400	16	49,6400	4288		49,5700	10.002	49,6400	13.938
Tracker	IE00B579F325	Source Gold ETC	EUR	107,0100	107,0600	107,0100			107,0600			107,0200	1.086	107,0900	1.086
Tracker	IE00BQ70R696	Source NSDQ Biotec	EUR	28,5400	28,5400	28,2400	106991,9300	2	28,3600	3788		28,3110	10.327	28,4090	14.977
Tracker	IE00B3YCGJ38	Source S&P 500 ETF	EUR	389,7000	389,7000	388,9900			388,9900			388,8600	500	389,1200	500
Tracker	IE00B3ZWOK18	SP 500 EH	EUR	58,6120	58,6450	58,3900	413931,3100	13	58,6420	7064		58,6130	50.088	58,6710	50.088
Tracker	IE00BYTRRG40	SPDR MSCI W TELE	EUR	25,3500	25,3500	25,1900			25,1900			25,1400	4.146	25,2400	4.146
Tracker	IE00BKWQ0B60	SPDR AEX ETF	EUR									54,6700	9.100	54,6700	10
Tracker	US78467X1090	SPDR DJIA TRUST	EUR	201,5400	201,5400	201,2500			201,2500			200,6400	523	201,8500	523
Tracker	IE00BYTRRG40	SPDR MSCI W C DIS	EUR	31,3500	31,3500	31,3500			31,3500			31,2700	3.359	31,4300	3.359
Tracker	IE00BYTRR756	SPDR MSCI W C STAP	EUR	28,1600	28,1900	28,1600			28,1900			28,1100	3.736	28,2600	3.736
Tracker	IE00BYTRR863	SPDR MSCI W ENERGY	EUR	29,0100	29,0100	28,7500	109310,0000	4	28,7900	3800		28,7200	3.627	28,8600	3.627
Tracker	IE00BYTRR970	SPDR MSCI W FINCLS	EUR	34,8600	34,8600	34,6900	9932,3500	3	34,6900	285		34,6000	3.027	34,7800	3.027
Tracker	IE00BYTRRB94	SPDR MSCI W HEALTH	EUR	29,0800	29,0800	28,9500			28,9500			28,8700	3.617	29,0200	3.617
Tracker	IE00BYTRRC02	SPDR MSCI W INDUST	EUR	33,0300	33,0300	32,8300	19710,0000	1	32,8300	600		32,7400	3.180	32,9100	3.180
Tracker	IE00BYTRRF33	SPDR MSCI W MTRL	EUR	34,5200	34,5200	34,4000			34,4000			34,3200	3.044	34,4700	3.044
Tracker	IE00BYTRRD19	SPDR MSCI W TECH	EUR	41,0200	41,0200	40,5700	76414,8200	7	40,8300	1877		40,7200	2.572	40,9400	2.572
Tracker	IE00BYTRRH56	SPDR MSCI W UTIL	EUR	29,7500	29,7500	29,5600	200276,2000	5	29,7200	6775		29,6400	3.534	29,7900	3.534
Tracker	NL0010273801	TC IAAT	EUR	23,0270	23,1040	23,0210	273017,9600	7	23,0210	11828		22,9490	48.006	23,0920	48.006
Tracker	NL0009272749	THINK AEX	EUR	55,1050	55,1100	54,5550	744382,9100	129	54,7750	13565		54,7550	5.750	54,7900	5.000
Tracker	NL0009272756	THINK AMX	EUR	83,2800	83,2800	81,5100	140946,9900	30	81,7200	1718		81,6800	10	81,7600	2.007
Tracker	NL0010731816	THINK EUROP EQ ETF	EUR	56,6900	56,7000	56,0700	227437,3600	19	56,4300	4020		56,3600	2.007	56,5000	2.007
Tracker	NL0009690221	THINK GLOBAL EQ	EUR	40,2200	40,2200	39,7800	196599,1500	68	40,0600	4910		40,0200	260	40,0900	40.154
Tracker	NL0009690239	THINK GLOBAL RE	EUR	37,5500	37,5700	37,2700	673758,3600	41	37,4900	18012		37,4100	40.085	37,5600	20.077
Tracker	NL0011683594	THINK HIGH DIV	EUR	28,6800	28,7100	28,4000	58918,8600	13	28,5500	2065		28,5300	20	28,5600	50.085
Tracker	NL0009690247	THINK IBOXX CORP.	EUR	18,2680	18,2920	18,2500	46598,7700	14	18,2630	2549		18,2460	48.006	18,2800	48.006
Tracker	NL0009690254	THINK IBOXX GOV.	EUR	13,9430	13,9430	13,8620	77255,2700	8	13,8650	5566		13,8550	48.006		

Instrument Type	Exchange Instrument ID	Instrument 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	LU1215461325	UBS ETF CBSUSE	EUR	15,3200	15,3200	15,3200			15,3200		15,2600	50.006	15,3700	50.006
Tracker	LU1048316647	UBS ETF CBUS	EUR	14,2500	14,2500	14,2300			14,2300		14,1300	15.006	14,3300	15.006
Tracker	LU1048314949	UBS ETF CBU55	EUR	12,3600	12,3600	12,3500			12,3500		12,2600	15.006	12,4300	15.006
Tracker	LU1048315243	UBS ETF CBU55E	EUR	14,5200	14,5200	14,5200			14,5200		14,4300	15.006	14,6000	15.006
Tracker	LU1048317025	UBS ETF CBU5E	EUR	17,5200	17,5300	17,5200			17,5300		17,4200	15.006	17,6300	15.006
Tracker	LU0136234068	UBS ETF E50EUA	EUR	35,8000	35,8000	35,5500			35,5500		35,5200	1.601	35,5700	15.601
Tracker	LU0721553864	UBS ETF ECOEUA	EUR	102,5800	102,5800	102,4800			102,4800		101,9000	1.006	103,0600	1.006
Tracker	LU1215454460	UBS ETF ELOVD	EUR	14,8400	14,8400	14,7700			14,7700		14,7200	33.700	14,8100	33.700
Tracker	LU0480132876	UBS ETF EMMUSA	EUR	95,6500	95,6500	95,3600			95,3600		95,2100	500	95,5100	500
Tracker	LU0147308422	UBS ETF EMUEUA	EUR	126,2400	126,2400	125,3900			125,3900		125,2300	7.088	125,5500	7.088
Tracker	LU1215452928	UBS ETF EPVLD	EUR	17,3300	17,3300	17,2200			17,2200		17,1600	28.800	17,2700	28.800
Tracker	LU1215451524	UBS ETF EQLTD	EUR	18,7400	18,7400	18,6200			18,6200		18,5600	26.700	18,6800	26.700
Tracker	LU0671493277	UBS ETF ESCEUA	EUR	99,7600	99,7600	98,8600	8059,6500	4	98,8600	81	98,6300	5.200	99,0900	5.200
Tracker	LU0629460675	UBS ETF ESREUA	EUR	94,0100	94,0100	93,1600	796672,2100	12	93,8900	8528	93,0100	5.300	94,7600	55.006
Tracker	LU1215455947	UBS ETF ETSYD	EUR	17,2900	17,2900	17,1200			17,1200		16,9300	28.900	17,3000	28.900
Tracker	LU0446734104	UBS ETF EUREUA	EUR	64,1700	64,1700	63,7900			63,7900		63,6800	288	63,9000	288
Tracker	LU1169827224	UBS ETF HKDU	EUR	17,3400	17,3600	17,3400			17,3600		17,3300	2.000	17,3800	17.602
Tracker	LU0937837945	UBS ETF JPEUAH	EUR	20,7600	20,8000	20,7600			20,8000		20,7800	15.000	20,8100	500
Tracker	LU0136240974	UBS ETF JPNJPA	EUR	39,8400	39,8600	39,8400			39,8600		39,8300	15.000	39,8800	500
Tracker	LU1230561679	UBS ETF JPSR	EUR	19,2200	19,2200	19,0800	298666,4100	5	19,2200	15569	19,1900	10.000	19,2200	3.375
Tracker	LU1048313891	UBS ETF MSRUSA	EUR	11,8400	11,8400	11,7500	80531,0000	3	11,7900	6804	11,7600	10.000	11,8200	12.512
Tracker	LU0446734526	UBS ETF PACUSA	EUR	38,1900	38,1900	38,0400			38,0400		38,0000	10.000	38,0700	10.000
Tracker	LU0629460832	UBS ETF PSRUSA	EUR	62,3500	62,3500	61,9500	185,9500	2	62,2100	3	62,0400	5.224	62,3700	5.224
Tracker	LU1169825954	UBS ETF SGPDU	EUR	16,7300	16,7300	16,7000			16,7000		16,6700	13.000	16,7300	3.000
Tracker	LU1280303014	UBS ETF USSRF	EUR	14,6700	14,6700	14,6600			14,6600		14,5400	10.088	14,7800	10.088
Tracker	LU0721552544	UBS ETF UT1USA	EUR	21,3300	21,3300	21,3000			21,3000		21,2500	4.934	21,3500	4.934
Tracker	LU0721552973	UBS ETF UT7USA	EUR	36,2300	36,2300	36,1400			36,1400		35,9400	2.907	36,3300	2.907
Tracker	LU0629459743	UBS ETF WSRUSA	EUR	76,5500	76,5500	76,2600			76,2600		75,8200	2.008	76,6900	2.008
Tracker	IE00BWT3KS11	UBS IRL AUHEUA	EUR	12,9000	12,9000	12,9000			12,9000		12,8400	10.000	12,9500	10.000
Tracker	IE00BMP3HG27	UBS IRL GLDVO	EUR	8,9600	8,9600	8,9000			8,9000		8,8300	10.008	8,9700	10.008
Tracker	IE00B7K93397	UBS IRL SP5USY	EUR	35,8200	35,8200	35,7000	35,7000	1	35,7700	1	35,6200	5.088	35,9100	5.088
Tracker	IE00BMP3HN93	UBS IRL UKSR	EUR	17,8700	17,8700	17,6500	74230,6600	2	17,6500	4171	17,5800	20.232	17,7200	20.232
Tracker	IE00BX7RQY03	UBS IRL ULOVD	EUR	16,5100	16,5200	16,5100			16,5200		16,4600	20.008	16,5800	20.008
Tracker	IE00BWT3KJ20	UBS IRL ULOVE	EUR	17,9500	18,0100	17,9500			18,0100		17,9100	20.008	18,1000	20.008
Tracker	IE00BX7RR706	UBS IRL UPVLD	EUR	16,8600	16,8600	16,8100			16,8100		16,7500	20.008	16,8600	20.008
Tracker	IE00BWT3KL42	UBS IRL UPVLE	EUR	17,3800	17,3800	17,3500			17,3500		17,2800	20.008	17,4100	20.008
Tracker	IE00BX7RRJ27	UBS IRL UQLTD	EUR	17,9000	17,9000	17,8600			17,8600		17,8100	20.008	17,9100	20.008
Tracker	IE00BWT3KN65	UBS IRL UQLTE	EUR	18,3400	18,3400	18,3200			18,3200		18,2600	20.008	18,3800	20.008
Tracker	IE00B77D4428	UBS IRL USAUSY	EUR	53,7800	53,7800	53,7000			53,7000		53,6300	3.088	53,7700	3.088
Tracker	IE00BD4TYF66	UBS IRL USEUYH	EUR	20,6300	20,6300	20,6200			20,6200		20,5100	20.098	20,7300	20.098
Tracker	IE00BX7RRT25	UBS IRL UTSYD	EUR	17,4600	17,4600	17,4000			17,4000		17,3500	20.008	17,4500	20.008
Tracker	IE00BWT3KQ96	UBS IRL UTSYE	EUR	18,2400	18,2400	18,2000			18,2000		18,1100	20.008	18,2900	20.008
Tracker	IE00B7KQ7B66	UBS IRL WRDUSY	EUR	43,7600	43,7600	43,6300			43,6300		43,5200	15.000	43,7400	15.000
Tracker	IE00BZ163G84	VANGUARD EURCORPBD	EUR	52,5400	52,5800	52,5200	41530,7000	2	52,5200	790	52,4700	700	52,5600	1.201
Tracker	IE00BZ163H91	VANGUARD EURGVBD	EUR	25,1600	25,1600	25,0900	100,6400	1	25,0900	4	25,0800	1.047	25,1000	1.047
Tracker	IE00B9F5YL18	VANGUARD FTSE APXJ	EUR	23,2200	23,2200	23,0600	275907,7200	23	23,1600	11924	23,1300	7.000	23,1800	12.956
Tracker	IE00B3RBWM25	VANGUARD FTSE AW	EUR	70,5900	70,7300	70,2000	2399513,3700	49	70,5000	33989	70,4400	522	70,5500	522
Tracker	IE00BKX55542	VANGUARD FTSE DE	EUR	29,8200	29,8200	29,4700	528453,3600	13	29,6400	17790	29,6100	5.000	29,6600	21.700
Tracker	IE00BKX55758	VANGUARD FTSE DW	EUR	51,8700	51,8700	51,6500	361,5500	1	51,7000	7	51,6500	365	51,7400	3.000
Tracker	IE00B3VVM84	VANGUARD FTSE EM	EUR	51,3700	51,3700	50,7100	734490,2800	43	50,9300	14403	50,8600	5.000	50,9900	5.000
Tracker	IE00B945VV12	VANGUARD FTSE EUR	EUR	30,7500	30,7500	30,3700	5937877,7200	52	30,5100	194825	30,4800	16.200	30,5100	15.599
Tracker	IE00B8GKDB10	VANGUARD FTSE HDY	EUR	48,6500	48,6500	48,1900	946673,2800	27	48,3600	19547	48,3000	345	48,4200	3.000
Tracker	IE00B95PGT31	VANGUARD FTSE JPN	EUR	26,8300	26,8500	26,6200	2358653,9300	57	26,8100	88319	26,7900	20.000	26,8300	15.000
Tracker	IE00BKX55R35	VANGUARD FTSE NA	EUR	55,1600	55,1600	55,0800			55,0800		55,0400	5.088	55,1200	8.088
Tracker	IE00BYRYDD71	VANGUARD GLBLLIQ	EUR	28,0000	28,0000	27,9000			27,9000		27,8500	3.753	27,9400	8.753
Tracker	IE00BYRYOC64	VANGUARD GLBLMINVO	EUR	26,7000	26,7000	26,6200			26,6200		26,5800	3.935	26,6500	9.935
Tracker	IE00BYRYOR35	VANGUARD GLBLMOM	EUR	26,9500	26,9500	26,8500			26,8500		26,8100	5.500	26,8900	3.905
Tracker	IE00BYRYOB57	VANGUARD GLBLVAL	EUR	28,4300	28,4300	28,2800			28,2800		28,2400	3.701	28,3200	9.701
Tracker	IE00B3XXRP09	VANGUARD S&P500	EUR	42,1860	42,2100	41,9180	9342095,7200	191	42,1370	221962	42,1240	2.500	42,1370	51.694
Tracker	IE00BZ163K21	VANGUARD USDCORPBD	EUR	45,4600	45,4600	45,3700			45,3700		45,3300	700	45,4100	700
Tracker	IE00BZ163L38	VANGUARD USDEMGVBN	EUR	44,5700	44,5700	44,5700			44,5700		44,4900	500	44,6400	500
Tracker	IE00BZ163M45	VANGUARD USDTBROND	EUR	20,9200	20,9200	20,9200			20,9200		20,9100	1.256	20,9300	1.256
Warrant	NL0009112408	AALB 4.15PLOPENG	EUR	37,5100	37,5100	37,5100			37,5100		37,4600	5.000	37,5600	5.000
Warrant	NL0009113158	AALB 5.75PLOPENG	EUR	36,0600	36,0600	36,0600			36,0600		36,0100	5.000	36,1100	5.000
Warrant	NL0009236397	AALB 6.75PLOPENG	EUR	35,1100	35,1100	35,1100			35,1100		35,0600	5.000	35,1600	5.000
Warrant	NL0009367085	AALB 7.85PLOPENG	EUR	34,1200	34,1200	34,1200			34,1200		34,0700	5.000	34,1700	5.000
Warrant	NL0009902287	AALB 8.95PLOPENG	EUR	33,1000	33,1000	33,1000			33,1000		33,0500	5.000	33,1500	5.000
Warrant	NL0010216347	AALB 12.45PLOPENG	EUR	29,9200	29,9200	29,9200			29,9200		29,8700	5.000	29,9700	5.000
Warrant	NL0010348207	AALB 14.65PLOPENG	EUR	27,9300	27,9300	27,9300			27,9300		27,8800	5.000	27,9800	5.000
Warrant	NL0010466462	AALB 15.85PLOPENG	EUR	26,8500	26,8500	26,8500			26,8500		26,8000	5.000	26,9000	5.000
Warrant	NL0010526125	AALB 17.15PLOPENG	EUR	25,7200	25,7200	25,7200			25,7200		25,6700	5.000	25,7700	5.000
Warrant	NL0010939039	AALB 18.45PLOPENG	EUR	24,4900	24,4900	24,4900			24,4900		24,4400	5.000	24,5400	5.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010942421	AALB 19.8SPLOPENG	EUR	23,2000	23,2000	23,2000			23,2000		23,1500	5,000	23,2500	5,000
Warrant	NL0010950440	AALB 21.3SPLOPENG	EUR	21,8300	21,8300	21,8300			21,8300		21,7800	5,000	21,8800	5,000
Warrant	NL0011012653	AALB 22.9SPLOPENG	EUR	20,3800	20,3800	20,3800			20,3800		20,3300	5,000	20,4300	5,000
Warrant	NL0011373147	AALB 24.6SPLOPENG	EUR	18,8400	18,8400	18,8400			18,8400		18,7900	5,000	18,8900	5,000
Warrant	NL0011848296	AALB 26.4SPLOPENG	EUR	17,2300	17,2300	17,2300			17,2300		17,1800	5,000	17,2800	5,000
Warrant	NL0012064232	AALB 28.3SPLOPENG	EUR	15,5100	15,5100	15,5100			15,5100		15,4600	5,000	15,5600	5,000
Warrant	NL0012064596	AALB 30.3SPLOPENG	EUR	13,6600	13,6600	13,6600			13,6600		13,6100	5,000	13,7100	5,000
Warrant	NL0012067128	AALB 32.5SPLOPENG	EUR	11,6800	11,6800	11,6800			11,6800		11,6300	5,000	11,7300	5,000
Warrant	NL0012076913	AALB 34.8SPLOPENG	EUR	9,6100	9,6100	9,6100			9,6100		9,5600	5,000	9,6600	5,000
Warrant	NL0012080386	AALB 37.2SPLOPENG	EUR	7,3900	7,3900	7,3900			7,3900		7,3400	5,000	7,4400	5,000
Warrant	NL0012464655	AALB 39.8SPLOPENG	EUR	5,0200	5,0200	5,0200			5,0200		4,9700	5,000	5,0700	5,000
Warrant	NL0012464663	AALB 48.7SPSOPENG	EUR	13,1200	13,1200	13,1200			13,1200		13,0700	5,000	13,1700	5,000
Warrant	DE000CE6DVL5	ABXL 10C 1217Z	EUR											
Warrant	DE000CE6DVM3	ABXL 11C 1217Z	EUR											
Warrant	DE000CE6EKV5	ABXL 12C 0318Z	EUR											
Warrant	DE000CE6E2K7	ABXL 12C 1217Z	EUR											
Warrant	DE000CE6E2L5	ABXL 13C 1217Z	EUR											
Warrant	DE000CE6F6W2	ABXL 16C 0318Z	EUR											
Warrant	DE000CE6F6Y8	ABXL 16C 1217Z	EUR											
Warrant	DE000CE6F6X0	ABXL 18C 0318Z	EUR											
Warrant	DE000CE6F6Z5	ABXL 18C 1217Z	EUR											
Warrant	DE000CE6EKW3	ABXL 13.5C 0318Z	EUR											
Warrant	XS1395021915	ABN STN0419B	EUR	112,3000	112,3000	112,3000			112,3000		111,8000	100,000	112,8000	100,000
Warrant	NL0011858410	ABN 18SPLOPENG	EUR	8,3500	8,3500	8,3500			8,3500		8,3300	5,000	8,3600	5,000
Warrant	NL0012063325	ABN 19SPLOPENG	EUR	7,4600	7,4600	7,4600			7,4600		7,4400	5,000	7,4700	5,000
Warrant	NL0012063929	ABN 20SPLOPENG	EUR	6,5200	6,5200	6,5200			6,5200		6,5000	5,000	6,5300	5,000
Warrant	NL0012073027	ABN 21SPLOPENG	EUR	5,5300	5,5300	5,5300			5,5300		5,5100	5,000	5,5400	5,000
Warrant	DE000CE6EKX1	ABN 24C 0318Z	EUR	1,8200	1,8200	1,8200			1,8200		1,7800	3,000	1,8500	3,000
Warrant	DE000CE6DVP6	ABN 25C 1217Z	EUR	0,5400	0,5400	0,5400			0,5400		0,5100	3,000	0,5700	3,000
Warrant	DE000CE6EKY9	ABN 27C 0318Z	EUR	0,4400	0,4400	0,4400			0,4400		0,4100	4,500	0,4600	4,500
Warrant	DE000CE6F702	ABN 28C 1217Z	EUR	0,0300	0,0300	0,0300			0,0300		0,0010	3,000	0,0500	3,000
Warrant	NL0011846910	ABN 10.7SPLOPENG	EUR	15,1000	15,1000	15,1000			15,1000		15,0800	5,000	15,1100	5,000
Warrant	NL0011481379	ABN 11.4SPLOPENG	EUR	14,4900	14,4900	14,4900			14,4900		14,4700	2,500	14,5000	2,500
Warrant	NL0011481387	ABN 12.4SPLOPENG	EUR	13,5600	13,5600	13,5600			13,5600		13,5400	2,500	13,5700	2,500
Warrant	NL0011848379	ABN 13.1SPLOPENG	EUR	12,9200	12,9200	12,9200			12,9200		12,9000	5,000	12,9300	5,000
Warrant	NL0011848361	ABN 13.8SPLOPENG	EUR	12,2400	12,2400	12,2400			12,2400		12,2200	5,000	12,2500	5,000
Warrant	NL0011851134	ABN 14.6SPLOPENG	EUR	11,5400	11,5400	11,5400			11,5400		11,5200	5,000	11,5500	5,000
Warrant	NL0011852025	ABN 15.4SPLOPENG	EUR	10,7800	10,7800	10,7800			10,7800		10,7600	5,000	10,7900	5,000
Warrant	NL0011853304	ABN 16.2SPLOPENG	EUR	10,0100	10,0100	10,0100			10,0100		9,9900	5,000	10,0200	5,000
Warrant	NL0011857412	ABN 17.1SPLOPENG	EUR	9,2200	9,2200	9,2200			9,2200		9,2000	5,000	9,2300	5,000
Warrant	NL0012076004	ABN 22.1SPLOPENG	EUR	4,5200	4,5200	4,5200			4,5200		4,5000	5,000	4,5300	5,000
Warrant	NL0012075212	ABN 22.3SPLOPENG	EUR	2,8000	2,9100	2,8000	6440,0000	1	2,9100	2300	2,8900	5,000	2,9200	5,000
Warrant	DE000CE6DVN1	ABN 22.5C 1217Z	EUR	2,6000	2,6000	2,6000			2,6000		2,5100	2,250	2,6800	2,250
Warrant	NL0012080592	ABN 23.2SPLOPENG	EUR	3,4900	3,4900	3,4900			3,4900		3,4700	5,000	3,5000	5,000
Warrant	NL0012462378	ABN 24.4SPLOPENG	EUR	2,4100	2,4100	2,4100			2,4100		2,3900	5,000	2,4200	5,000
Warrant	NL0012463905	ABN 25.6SPLOPENG	EUR											
Warrant	NL0012462717	ABN 28.3SPSOPENG	EUR	5,6600	5,6600	5,6600			5,6600		5,6400	5,000	5,6700	5,000
Warrant	NL0011846589	ABN 10.52SPLOPENG	EUR	14,6400	14,6400	14,6400			14,6400		14,6200	5,000	14,6500	5,000
Warrant	NL0011845268	ABN 11.16SPLOPENG	EUR	14,0100	14,0100	14,0100			14,0100		13,9900	2,500	14,0200	2,500
Warrant	NL0011844428	ABN 11.82SPLOPENG	EUR	13,3400	13,3400	13,3400			13,3400		13,3200	2,500	13,3500	2,500
Warrant	NL0011621412	ABN 12.52SPLOPENG	EUR	12,6200	12,6200	12,6200			12,6200		12,6000	2,500	12,6300	2,500
Warrant	NL0011847629	ABN 13.22SPLOPENG	EUR	11,9500	11,9500	11,9500			11,9500		11,9300	5,000	11,9600	5,000
Warrant	NL0011848049	ABN 13.96SPLOPENG	EUR	11,1900	11,1900	11,1900			11,1900		11,1700	5,000	11,2000	5,000
Warrant	NL0011850607	ABN 14.73SPLOPENG	EUR	10,4500	10,4500	10,4500			10,4500		10,4300	5,000	10,4600	5,000
Warrant	NL0011851381	ABN 15.54SPLOPENG	EUR	9,6300	9,6300	9,6300			9,6300		9,6100	5,000	9,6400	5,000
Warrant	NL0011852983	ABN 16.38SPLOPENG	EUR	8,7900	8,7900	8,7900			8,7900		8,7700	5,000	8,8000	5,000
Warrant	NL0011856794	ABN 17.25SPLOPENG	EUR	7,9600	7,9600	7,9600			7,9600		7,9400	5,000	7,9700	5,000
Warrant	NL0011857479	ABN 18.17SPLOPENG	EUR	7,0000	7,0000	7,0000			7,0000		6,9800	5,000	7,0100	5,000
Warrant	NL0011862727	ABN 19.13SPLOPENG	EUR	6,0500	6,0500	6,0500			6,0500		6,0300	5,000	6,0600	5,000
Warrant	NL0012062988	ABN 20.15SPLOPENG	EUR	5,0500	5,0500	5,0500			5,0500		5,0300	5,000	5,0600	5,000
Warrant	NL0012070619	ABN 21.21SPLOPENG	EUR	3,9700	3,9700	3,9700			3,9700		3,9500	5,000	3,9800	5,000
Warrant	NL0012080824	ABN 23.42SPLOPENG	EUR	1,7600	1,7600	1,7600			1,7600		1,7400	5,000	1,7700	5,000
Warrant	NL0012461990	ABN 24.59SPLOPENG	EUR	0,3900	0,5800	0,3900	1875,0000	3	0,5800	3300	0,5600	5,000	0,5900	5,000
Warrant	NL0012463970	ABN 25.81SPLOPENG	EUR											
Warrant	NL0012075873	ABN 27.16SPSOPENG	EUR	2,3100	2,3100	2,3100			2,3100		2,2900	5,000	2,3200	5,000
Warrant	NL0012462006	ABN 29.06SPSOPENG	EUR	4,2100	4,2100	4,2100			4,2100		4,1900	5,000	4,2200	5,000
Warrant	NL0012079651	ADIDA 185SPLOPENG	EUR											
Warrant	NL0012462352	ADIDA 204SPSOPENG	EUR	3,8800	3,8800	3,7600			3,7600		3,7100	5,000	3,8100	5,000
Warrant	NL0010758488	ADIDA 50.7SPLOPENG	EUR	135,2000	136,4100	135,2000			136,4100		136,3100	5,000	136,5000	5,000
Warrant	NL0011019526	ADIDA 58.85SPLOPENG	EUR	127,7000	128,9100	127,7000			128,9100		128,8100	5,000	129,0000	5,000
Warrant	NL0011370820	ADIDA 64.45SPLOPENG	EUR	123,7600	123,7600	123,7600			123,7600		123,6600	5,000	123,8500	5,000
Warrant	NL0011474838	ADIDA 70.55SPLOPENG	EUR	116,8500	118,0600	116,8500			118,0600		117,9600	5,000	118,1500	5,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011478151	ADIDA 77.1SPLOPENG	EUR	110,7000	111,9100	110,7000			111,9100		111,8100	5,000	112,0000	5,000
Warrant	NL0011620091	ADIDA 84.4SPLOPENG	EUR	105,1600	105,1600	105,1600			105,1600		105,0600	5,000	105,2500	5,000
Warrant	NL0011629456	ADIDA100.9SPLOPENG	EUR	88,5700	89,7800	88,5700			89,7800		89,6800	5,000	89,8700	5,000
Warrant	NL0011846431	ADIDA120.2SPLOPENG	EUR	70,5800	71,7900	70,5800			71,7900		71,6900	5,000	71,8800	5,000
Warrant	NL0011851969	ADIDA142.2SPLOPENG	EUR											
Warrant	NL0012073464	ADIDA155.7SPLOPENG	EUR	3,8300	3,9500	3,8300			3,9500		3,9000	5,000	4,0000	5,000
Warrant	NL0012076962	ADIDA169.7SPLOPENG	EUR	2,5100	2,6400	2,5100			2,6400		2,5900	5,000	2,6900	5,000
Warrant	NL0012068159	ADIDA187.6SPSOPENG	EUR											
Warrant	XS1253563628	AEGON STN07188	EUR	84,3500	84,3500	84,3500			84,3500		89,5000	1,000		
Warrant	XS1649312698	AEGON STN07208	EUR	105,5000	105,5000	105,5000			105,5000		105,0000	100,000	106,0000	100,000
Warrant	XS1490961247	AEGON STN0926B	EUR	113,3000	113,3000	113,3000			113,3000		112,8000	83,000	113,8000	100,000
Warrant	XS1325860556	AEGON STN11188	EUR	102,6000	102,6000	101,0000	11286,0000	2	101,0000	11000	100,5000	100,000	101,5000	100,000
Warrant	XS1536800789	AEGON STN12198	EUR	106,8000	106,8000	105,4000	103314,0000	2	105,4000	97000	104,9000	100,000	105,9000	100,000
Warrant	NL0006428419	AEGON 1SPLOPENG	EUR	4,2900	4,2900	4,2900			4,2900		4,2900	12,500		
Warrant	NL0010095642	AEGON 2.2SPLOPENG	EUR	3,3700	3,3700	3,3700			3,3700		3,3600	12,500	3,3800	12,500
Warrant	NL0011850839	AEGON 3SPLOPENG	EUR	2,5100	2,5100	2,5100			2,5100		2,5000	12,500	2,5200	12,500
Warrant	DE000CE6DVT8	AEGON 5C 1217Z	EUR	0,2500	0,2500	0,2500			0,2500		0,2400	10,500	0,2500	10,500
Warrant	NL0012463848	AEGON 5SPLOPENG	EUR	0,6500	0,6500	0,6500			0,6500		0,6400	12,500	0,6600	12,500
Warrant	NL0006428294	AEGON 0.1SPLOPENG	EUR	5,1400	5,1400	5,1400			5,1400		5,1400	12,500		
Warrant	NL0006428286	AEGON 0.5SPLOPENG	EUR	4,7200	4,7200	4,7200			4,7200		4,7200	12,500		
Warrant	NL0009765163	AEGON 1.2SPLOPENG	EUR	4,0600	4,0600	4,0600			4,0600		4,0500	12,500	4,0700	12,500
Warrant	NL0009901941	AEGON 1.5SPLOPENG	EUR	3,8200	3,8200	3,8200			3,8200		3,8100	12,500	3,8300	12,500
Warrant	NL0009905264	AEGON 1.8SPLOPENG	EUR	3,5300	3,5300	3,5300			3,5300		3,5200	12,500	3,5400	12,500
Warrant	NL0010104196	AEGON 2.2SPLOPENG	EUR	3,2100	3,2100	3,2100			3,2100		3,2000	12,500	3,2200	12,500
Warrant	NL0010202354	AEGON 2.4SPLOPENG	EUR	3,0300	3,0300	3,0300			3,0300		3,0200	12,500	3,0400	12,500
Warrant	NL0011846837	AEGON 2.5SPLOPENG	EUR	2,9100	2,9100	2,9100			2,9100		2,9000	12,500	2,9200	12,500
Warrant	NL0011847421	AEGON 2.7SPLOPENG	EUR	2,7600	2,7700	2,7600	1104,0000	1	2,7700	400	2,7600	12,500	2,7800	12,500
Warrant	NL0011848304	AEGON 2.8SPLOPENG	EUR	2,6300	2,6300	2,6300			2,6300		2,6200	12,500	2,6400	12,500
Warrant	NL0011857354	AEGON 3.3SPLOPENG	EUR	2,1800	2,1800	2,1800			2,1800		2,1700	12,500	2,1900	12,500
Warrant	NL0011859335	AEGON 3.7SPLOPENG	EUR	1,8500	1,8500	1,8500			1,8500		1,8400	12,500	1,8600	12,500
Warrant	NL0012072896	AEGON 3.9SPLOPENG	EUR	1,6700	1,6700	1,6700			1,6700		1,6600	12,500	1,6800	12,500
Warrant	NL0012074140	AEGON 4.1SPLOPENG	EUR	1,4700	1,4700	1,4700			1,4700		1,4600	12,500	1,4800	12,500
Warrant	NL0012077317	AEGON 4.3SPLOPENG	EUR	1,2900	1,2900	1,2900			1,2900		1,2800	12,500	1,3000	12,500
Warrant	DE000CE6DVS0	AEGON 4.5C 1217Z	EUR	0,6700	0,6700	0,6700			0,6700		0,6600	7,500	0,6800	7,500
Warrant	NL0012077747	AEGON 4.6SPLOPENG	EUR	1,1000	1,1000	1,1000			1,1000		1,0900	12,500	1,1100	12,500
Warrant	DE000CE6EL08	AEGON 4.8C 0318Z	EUR	0,5300	0,5300	0,5300			0,5300		0,5200	10,500	0,5300	10,500
Warrant	NL0012463079	AEGON 4.8SPLOPENG	EUR	0,8700	0,8700	0,8700			0,8700		0,8600	12,500	0,8800	12,500
Warrant	DE000CE6EL16	AEGON 5.4C 0318Z	EUR	0,2100	0,2100	0,2100			0,2100		0,2000	13,500	0,2100	13,500
Warrant	NL0011356357	AEGON 5.4SPSOPENG	EUR											
Warrant	DE000CE6EES4	AEGON 5.5C 1217Z	EUR	0,0500	0,0500	0,0500			0,0500		0,0400	10,500	0,0500	10,500
Warrant	NL0011355797	AEGON 5.9SPSOPENG	EUR	1,3500	1,4400	1,3500			1,4400		1,4300	12,500	1,4500	12,500
Warrant	NL0011196753	AEGON 6.3SPSOPENG	EUR	1,9000	1,9900	1,9000			1,9900		1,9800	12,500	2,0000	12,500
Warrant	NL0011856042	AEGON 3.14SPLOPENG	EUR	2,0600	2,0600	2,0600			2,0600		2,0500	12,500	2,0700	12,500
Warrant	NL0011856729	AEGON 3.31SPLOPENG	EUR	1,9000	1,9000	1,9000			1,9000		1,8900	12,500	1,9100	12,500
Warrant	NL0011847116	AEGON2.231SPLOPENG	EUR	2,9700	2,9700	2,9700			2,9700		2,9600	12,500	2,9800	12,500
Warrant	NL0011846555	AEGON2.367SPLOPENG	EUR	2,8300	2,8300	2,8300			2,8300		2,8200	12,500	2,8400	12,500
Warrant	NL0011845532	AEGON2.511SPLOPENG	EUR	2,7300	2,7300	2,7300			2,7300		2,7200	12,500	2,7400	12,500
Warrant	NL0011844311	AEGON2.663SPLOPENG	EUR	2,5400	2,5400	2,5400			2,5400		2,5300	12,500	2,5500	12,500
Warrant	NL0011847280	AEGON2.816SPLOPENG	EUR	2,3700	2,3700	2,3700			2,3700		2,3600	12,500	2,3800	12,500
Warrant	NL0011847900	AEGON2.977SPLOPENG	EUR	2,2300	2,2300	2,2300			2,2300		2,2200	12,500	2,2400	12,500
Warrant	NL0011859178	AEGON3.489SPLOPENG	EUR	1,7100	1,7100	1,7100			1,7100		1,7000	12,500	1,7200	12,500
Warrant	NL0011859657	AEGON3.875SPLOPENG	EUR	1,3500	1,3500	1,2800	1456,6500	1	1,2800	1079	1,2700	12,500	1,2900	12,500
Warrant	NL0012073217	AEGON4.076SPLOPENG	EUR	1,0800	1,0800	1,0800			1,0800		1,0700	12,500	1,0900	12,500
Warrant	NL0012075311	AEGON4.287SPLOPENG	EUR	0,9300	0,9300	0,9100	186,0000	1	0,9100	200	0,9000	12,500	0,9200	12,500
Warrant	NL0012077143	AEGON4.509SPLOPENG	EUR	0,6700	0,6800	0,6700	167,5000	1	0,6800	250	0,6700	12,500	0,6900	12,500
Warrant	NL0012462881	AEGON4.735SPLOPENG	EUR	0,4200	0,4300	0,4200	1260,0000	2	0,4300	3000	0,4200	12,500	0,4400	12,500
Warrant	NL0012463913	AEGON4.973SPLOPENG	EUR	0,2400	0,2400	0,1800	378,0000	3	0,2100	1650	0,2000	12,500	0,2100	300
Warrant	NL0012067359	AEGON4.977SPLOPENG	EUR											
Warrant	NL0011356464	AEGON5.438SPSOPENG	EUR	0,2500	0,3600	0,2500	5439,9800	3	0,3300	16000	0,3200	12,500	0,3400	12,500
Warrant	NL0011355920	AEGON5.896SPSOPENG	EUR	0,7200	0,8000	0,7200			0,8000		0,7900	12,500	0,8100	12,500
Warrant	NL0011196506	AEGON6.388SPSOPENG	EUR	1,2100	1,2900	1,2100			1,2900		1,2800	12,500	1,3000	12,500
Warrant	NL0011203740	AEGON7.461SPSOPENG	EUR	2,2800	2,3600	2,2800			2,3600		2,3500	12,500	2,3700	12,500
Warrant	NL0011205893	AEGON8.034SPSOPENG	EUR	2,9400	2,9400	2,9400			2,9400		2,9300	12,500	2,9500	12,500
Warrant	XS1287905860	AEX STN09188	EUR	104,5000	104,5000	104,5000			104,5000		104,2000	100,000	104,8000	13,000
Warrant	NL0006423097	AEX 57SPLOPENG	EUR	49,1800	49,1800	49,1800			49,1800		49,1800	2,000		
Warrant	NL0006428179	AEX 69SPLOPENG	EUR	47,9300	47,9300	47,9300			47,9300		47,9300	2,000		
Warrant	NL0006428161	AEX 81SPLOPENG	EUR	46,7500	46,7500	46,7500			46,7500		46,7500	2,000		
Warrant	NL0006422982	AEX 93SPLOPENG	EUR	45,5800	45,5800	45,5800			45,5800		45,5800	2,000		
Warrant	NL0006427973	AEX 100SPLOPENG	EUR	44,9600	44,9600	44,9600			44,9600		44,9600	2,000		
Warrant	NL0006427965	AEX 106SPLOPENG	EUR	44,3700	44,3700	44,3700			44,3700		44,3700	2,000		
Warrant	NL0006428369	AEX 111SPLOPENG	EUR	43,7900	43,7900	43,7900			43,7900		43,7900	2,000		
Warrant	NL0006428351	AEX 118SPLOPENG	EUR	43,2000	43,2000	43,2000			43,2000		43,2000	2,000		

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0006428575	AEX 123SPLOPENG	EUR	42,6200	42,6200	42,6200			42,6200		42,6200	2,000		
Warrant	NL0009105006	AEX 131SPLOPENG	EUR	41,9200	41,9200	41,9200			41,9200		41,9200	2,000		
Warrant	NL0009105147	AEX 138SPLOPENG	EUR	41,2300	41,2300	41,2300			41,2300		41,2300	2,000		
Warrant	NL0009105139	AEX 144SPLOPENG	EUR	40,6400	40,6400	40,6400			40,6400		40,6400	2,000		
Warrant	NL0009105592	AEX 151SPLOPENG	EUR	39,9400	39,9400	39,9400			39,9400		39,9400	2,000		
Warrant	NL0009106889	AEX 157SPLOPENG	EUR	39,3300	39,3300	39,3300			39,3300		39,3300	2,000		
Warrant	NL0009106871	AEX 163SPLOPENG	EUR	38,7400	38,7400	38,7400			38,7400		38,7400	2,000		
Warrant	NL0009106863	AEX 169SPLOPENG	EUR	38,1500	38,1500	38,1500			38,1500		38,1500	2,000		
Warrant	NL0009111012	AEX 175SPLOPENG	EUR	37,5700	37,5700	37,5700			37,5700		37,5600	2,000	37,5700	2,000
Warrant	NL0009111004	AEX 181SPLOPENG	EUR	36,9800	36,9800	36,9800			36,9800		36,9700	2,000	36,9800	2,000
Warrant	NL0009111061	AEX 187SPLOPENG	EUR	36,4000	36,4000	36,4000			36,4000		36,3900	2,000	36,4000	2,000
Warrant	NL0009111053	AEX 193SPLOPENG	EUR	35,8200	35,8200	35,8200			35,8200		35,8100	2,000	35,8200	2,000
Warrant	NL0009111046	AEX 199SPLOPENG	EUR	35,2300	35,2300	35,2300			35,2300		35,2200	2,000	35,2300	2,000
Warrant	NL0009879477	AEX 204SPLOPENG	EUR	34,7300	34,7300	34,7300			34,7300		34,7200	2,000	34,7300	2,000
Warrant	NL0009879469	AEX 209SPLOPENG	EUR	34,2100	34,2100	34,2100			34,2100		34,2000	2,000	34,2100	2,000
Warrant	NL0009901792	AEX 215SPLOPENG	EUR	33,6900	33,6900	33,6900			33,6900		33,6800	2,000	33,6900	2,000
Warrant	NL0009901784	AEX 220SPLOPENG	EUR	33,1600	33,1600	33,1600			33,1600		33,1500	2,000	33,1600	2,000
Warrant	NL0009901925	AEX 226SPLOPENG	EUR	32,6100	32,6100	32,6100			32,6100		32,6000	2,000	32,6100	2,000
Warrant	NL0009902220	AEX 231SPLOPENG	EUR	32,0600	32,0600	32,0600			32,0600		32,0500	2,000	32,0600	2,000
Warrant	NL0010100350	AEX 237SPLOPENG	EUR	31,5400	31,5400	31,5400			31,5400		31,5300	2,000	31,5400	2,000
Warrant	NL0010102521	AEX 242SPLOPENG	EUR	30,9700	30,9700	30,9700			30,9700		30,9600	2,000	30,9700	2,000
Warrant	NL0010084976	AEX 248SPLOPENG	EUR	30,4500	30,4500	30,4500			30,4500		30,4400	2,000	30,4500	2,000
Warrant	NL0010085239	AEX 254SPLOPENG	EUR	29,8800	29,8800	29,8800			29,8800		29,8700	2,000	29,8800	2,000
Warrant	NL0010085221	AEX 259SPLOPENG	EUR	29,2900	29,2900	29,2900			29,2900		29,2800	2,000	29,2900	2,000
Warrant	NL0010087052	AEX 265SPLOPENG	EUR	28,7100	28,7100	28,7100			28,7100		28,7000	2,000	28,7100	2,000
Warrant	NL0010201893	AEX 272SPLOPENG	EUR	28,0800	28,0800	28,0800			28,0800		28,0700	2,000	28,0800	2,000
Warrant	NL0010215349	AEX 279SPLOPENG	EUR	27,4000	27,4000	27,4000			27,4000		27,3900	2,000	27,4000	2,000
Warrant	NL0010215786	AEX 286SPLOPENG	EUR	26,7100	26,7100	26,7100			26,7100		26,7000	2,000	26,7100	2,000
Warrant	NL0010350492	AEX 293SPLOPENG	EUR	26,0100	26,0100	26,0100			26,0100		26,0000	2,000	26,0100	2,000
Warrant	NL0010465506	AEX 300SPLOPENG	EUR	25,3100	25,3100	25,3100			25,3100		25,3000	2,000	25,3100	2,000
Warrant	NL0010465498	AEX 307SPLOPENG	EUR	24,5900	24,5900	24,5900			24,5900		24,5800	2,000	24,5900	2,000
Warrant	NL0010467718	AEX 315SPLOPENG	EUR	23,8800	23,8800	23,8800			23,8800		23,8700	2,000	23,8800	2,000
Warrant	NL0010468476	AEX 322SPLOPENG	EUR	23,1400	23,1400	23,1400			23,1400		23,1300	2,000	23,1400	2,000
Warrant	NL0010535225	AEX 330SPLOPENG	EUR	22,3800	22,3800	22,3800			22,3800		22,3700	2,000	22,3800	2,000
Warrant	NL0010829636	AEX 332SPLOPENG	EUR	22,1900	22,1900	22,1900			22,1900		22,1800	2,000	22,1900	2,000
Warrant	NL0010829628	AEX 334SPLOPENG	EUR	22,0000	22,0000	22,0000			22,0000		21,9900	2,000	22,0000	2,000
Warrant	NL0010829610	AEX 336SPLOPENG	EUR	21,8100	21,8100	21,8100			21,8100		21,8000	2,000	21,8100	2,000
Warrant	NL0010829602	AEX 338SPLOPENG	EUR	21,6200	21,6200	21,6200			21,6200		21,6100	2,000	21,6200	2,000
Warrant	NL0010829594	AEX 340SPLOPENG	EUR	21,4300	21,4300	21,4300			21,4300		21,4200	2,000	21,4300	2,000
Warrant	NL0010829586	AEX 342SPLOPENG	EUR	21,2400	21,2400	21,2400			21,2400		21,2300	2,000	21,2400	2,000
Warrant	NL0010829578	AEX 344SPLOPENG	EUR	21,0500	21,0500	21,0500			21,0500		21,0400	2,000	21,0500	2,000
Warrant	NL0010829560	AEX 346SPLOPENG	EUR	20,8500	20,8500	20,8500			20,8500		20,8400	2,000	20,8500	2,000
Warrant	NL0010830832	AEX 348SPLOPENG	EUR	20,6600	20,6600	20,6600			20,6600		20,6500	2,000	20,6600	2,000
Warrant	NL0010938957	AEX 352SPLOPENG	EUR	20,2700	20,2700	20,2700			20,2700		20,2600	2,000	20,2700	2,000
Warrant	NL0010938940	AEX 354SPLOPENG	EUR	20,0700	20,0700	20,0700			20,0700		20,0600	2,000	20,0700	2,000
Warrant	NL0010938932	AEX 356SPLOPENG	EUR	19,8700	19,8700	19,8700			19,8700		19,8600	2,000	19,8700	2,000
Warrant	NL0011618962	AEX 358SPLOPENG	EUR	19,6800	19,6800	19,6800			19,6800		19,6700	2,000	19,6800	2,000
Warrant	NL0011619515	AEX 360SPLOPENG	EUR	19,4900	19,4900	19,4900			19,4900		19,4800	2,000	19,4900	2,000
Warrant	NL0011619507	AEX 364SPLOPENG	EUR	19,1000	19,1000	19,1000			19,1000		19,0900	2,000	19,1000	2,000
Warrant	NL0011619499	AEX 368SPLOPENG	EUR	18,7100	18,7100	18,7100			18,7100		18,7000	2,000	18,7100	2,000
Warrant	NL0011619481	AEX 372SPLOPENG	EUR	18,3200	18,3200	18,3200			18,3200		18,3100	2,000	18,3200	2,000
Warrant	NL0011619473	AEX 376SPLOPENG	EUR	17,9200	17,9200	17,9200			17,9200		17,9100	2,000	17,9200	2,000
Warrant	NL0011620125	AEX 378SPLOPENG	EUR	17,7200	17,7200	17,7200			17,7200		17,7100	2,000	17,7200	2,000
Warrant	NL0011620240	AEX 380SPLOPENG	EUR	17,5100	17,5100	17,5100			17,5100		17,5000	2,000	17,5100	2,000
Warrant	NL0011620232	AEX 384SPLOPENG	EUR	17,1100	17,1100	17,1100			17,1100		17,1000	2,000	17,1100	2,000
Warrant	NL0011622188	AEX 386SPLOPENG	EUR	16,9100	16,9100	16,9100			16,9100		16,9000	10,000	16,9100	10,000
Warrant	NL0011622287	AEX 388SPLOPENG	EUR	16,7000	16,7000	16,7000			16,7000		16,6900	10,000	16,7000	10,000
Warrant	NL0011622279	AEX 392SPLOPENG	EUR	16,2900	16,2900	16,2900			16,2900		16,2800	10,000	16,2900	10,000
Warrant	NL0011622261	AEX 394SPLOPENG	EUR	16,0800	16,0800	16,0800			16,0800		16,0700	10,000	16,0800	10,000
Warrant	NL0011843925	AEX 397SPLOPENG	EUR	15,8700	15,8700	15,8700			15,8700		15,8600	10,000	15,8700	10,000
Warrant	NL0011844956	AEX 401SPLOPENG	EUR	15,4600	15,4600	15,4600			15,4600		15,4500	10,000	15,4600	10,000
Warrant	NL0011844949	AEX 405SPLOPENG	EUR	15,0400	15,0400	15,0400			15,0400		15,0300	10,000	15,0400	10,000
Warrant	NL0011847207	AEX 407SPLOPENG	EUR	14,8300	14,8300	14,8300			14,8300		14,8200	10,000	14,8300	10,000
Warrant	NL0011847199	AEX 409SPLOPENG	EUR	14,6200	14,6200	14,6200			14,6200		14,6100	10,000	14,6200	10,000
Warrant	NL0011847181	AEX 411SPLOPENG	EUR	14,4100	14,4100	14,4100			14,4100		14,4000	10,000	14,4100	10,000
Warrant	NL0011620695	AEX 412SPLOPENG	EUR											
Warrant	DE000CE6EU25	AEX 415C 1117Z	EUR	6,5100	6,5100	6,5100			6,5100		6,5000	90,000	6,5100	90,000
Warrant	NL0011847652	AEX 416SPLOPENG	EUR	13,9900	13,9900	13,9900			13,9900		13,9800	10,000	13,9900	10,000
Warrant	NL0011848072	AEX 418SPLOPENG	EUR	13,7700	13,7700	13,7700			13,7700		13,7600	10,000	13,7700	10,000
Warrant	NL0011848064	AEX 422SPLOPENG	EUR	13,3400	13,3400	13,3400			13,3400		13,3300	10,000	13,3400	10,000
Warrant	NL0011848056	AEX 425SPLOPENG	EUR	13,1200	13,1200	13,1200			13,1200		13,1100	20,000	13,1200	20,000
Warrant	NL0011859277	AEX 428SPLOPENG	EUR	12,7800	12,7800	12,7800			12,7800		12,7700	20,000	12,7800	20,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011859269	AEX 430SPLOPENG	EUR	12,5600	12,5600	12,5600			12,5600		12,5500	20.000	12,5600	20.000
Warrant	DE000CE6EV06	AEX 435C 1117Z	EUR	5,5100	5,5100	5,5100			5,5100		5,5000	90.000	5,5100	90.000
Warrant	NL0011859574	AEX 435SPLOPENG	EUR	12,1300	12,1300	12,1300			12,1300		12,1200	20.000	12,1300	20.000
Warrant	NL0011862263	AEX 437SPLOPENG	EUR	11,9100	11,9100	11,9100			11,9100		11,9000	20.000	11,9100	20.000
Warrant	NL0011862495	AEX 439SPLOPENG	EUR	11,6800	11,6800	11,6800			11,6800		11,6700	20.000	11,6800	20.000
Warrant	NL0011862487	AEX 442SPLOPENG	EUR	11,4600	11,4600	11,4600			11,4600		11,4500	20.000	11,4600	20.000
Warrant	NL0011862479	AEX 445SPLOPENG	EUR	11,2400	11,2400	11,2400			11,2400		11,2300	20.000	11,2400	20.000
Warrant	NL0011862461	AEX 446SPLOPENG	EUR	11,0100	11,0100	11,0100			11,0100		11,0000	20.000	11,0100	20.000
Warrant	NL0011853080	AEX 447SPLOPENG	EUR											
Warrant	NL0011862990	AEX 448SPLOPENG	EUR	10,7800	10,7800	10,7800			10,7800		10,7700	50.000	10,7800	50.000
Warrant	NL0011859566	AEX 448SPLOPENG	EUR											
Warrant	NL0011853072	AEX 449SPLOPENG	EUR											
Warrant	NL0011630322	AEX 449SPLOPENG	EUR											
Warrant	NL0011859558	AEX 450SPLOPENG	EUR											
Warrant	NL0011862982	AEX 451SPLOPENG	EUR	10,5600	10,5600	10,5600			10,5600		10,5500	50.000	10,5600	50.000
Warrant	NL0011863139	AEX 453SPLOPENG	EUR	10,3300	10,3300	10,3300			10,3300		10,3200	50.000	10,3300	50.000
Warrant	DE000CE6EV14	AEX 455C 1117Z	EUR	4,5100	4,5100	4,5100			4,5100		4,5000	90.000	4,5100	90.000
Warrant	NL0012061600	AEX 458SPLOPENG	EUR	9,8700	9,8700	9,8700			9,8700		9,8600	50.000	9,8700	50.000
Warrant	NL0012061972	AEX 460SPLOPENG	EUR	9,6300	9,6300	9,6300			9,6300		9,6200	50.000	9,6300	50.000
Warrant	NL0012062228	AEX 463SPLOPENG	EUR	9,4000	9,4000	9,4000			9,4000		9,3900	50.000	9,4000	50.000
Warrant	DE000CE6FB25	AEX 465P 0218Z	EUR	0,1000	0,1000	0,1000			0,1000		0,0900	150.000	0,1000	150.000
Warrant	NL0012062418	AEX 465SPLOPENG	EUR	9,1600	9,1600	9,1600			9,1600		9,1500	50.000	9,1600	50.000
Warrant	NL0012065320	AEX 467SPLOPENG	EUR	8,9300	8,9300	8,9300			8,9300		8,9200	50.000	8,9300	50.000
Warrant	DE000CE6ES43	AEX 470P 0318Z	EUR	0,1600	0,1600	0,1600			0,1600		0,1500	150.000	0,1600	150.000
Warrant	NL0012065312	AEX 470SPLOPENG	EUR	8,6900	8,6900	8,6900			8,6900		8,6800	50.000	8,6900	50.000
Warrant	NL0012065692	AEX 472SPLOPENG	EUR	8,4500	8,4500	8,4500			8,4500		8,4400	50.000	8,4500	50.000
Warrant	DE000CE6EUX0	AEX 475C 1117Z	EUR	3,5100	3,5100	3,5100			3,5100		3,5000	90.000	3,5100	90.000
Warrant	DE000CE6EVC2	AEX 475P 0118Z	EUR	0,0700	0,0700	0,0700			0,0700		0,0600	150.000	0,0700	150.000
Warrant	NL0012065817	AEX 477SPLOPENG	EUR	7,9700	7,9700	7,9700			7,9700		7,9600	50.000	7,9700	50.000
Warrant	DE000CE6ENC9	AEX 480C 1217Z	EUR	3,2700	3,2700	3,2700			3,2700		3,2600	90.000	3,2700	90.000
Warrant	DE000CE6ENJ4	AEX 480P 1217Z	EUR	0,0200	0,0200	0,0200			0,0200		0,0100	135.000	0,0200	100.000
Warrant	NL0012066245	AEX 482SPLOPENG	EUR	7,4800	7,4800	7,4800			7,4800		7,4700	50.000	7,4800	50.000
Warrant	NL0012066807	AEX 484SPLOPENG	EUR	7,4600	7,4600	7,2500	7460,0000	2	7,2500	1000	7,2400	50.000	7,2500	50.000
Warrant	DE000CE6EV71	AEX 485C 0118Z	EUR	3,0700	3,0700	3,0700			3,0700		3,0600	90.000	3,0700	90.000
Warrant	DE000CE6FB33	AEX 485P 0218Z	EUR	0,1500	0,1500	0,1500			0,1500		0,1400	150.000	0,1500	150.000
Warrant	DE000CE6EV22	AEX 485P 1117Z	EUR	0,0200	0,0200	0,0200			0,0200		0,0100	90.000	0,0200	90.000
Warrant	NL0012067193	AEX 487SPLOPENG	EUR	7,0000	7,0000	7,0000			7,0000		6,9900	50.000	7,0000	50.000
Warrant	DE000CE6ERV0	AEX 490C 0318Z	EUR	2,8600	2,8600	2,8600			2,8600		2,8500	90.000	2,8600	90.000
Warrant	DE000CE6ES35	AEX 490P 0318Z	EUR	0,2400	0,2400	0,2400			0,2400		0,2300	150.000	0,2400	150.000
Warrant	NL0012067771	AEX 492SPLOPENG	EUR	6,5100	6,5100	6,5100			6,5100		6,5000	50.000	6,5100	50.000
Warrant	NL0012068373	AEX 494SPLOPENG	EUR	6,0000	6,2800	6,0000	300,0000	1	6,2800	50	6,2700	50.000	6,2800	50.000
Warrant	DE000CE6EUY8	AEX 495C 1117Z	EUR	2,5100	2,5100	2,5100			2,5100		2,5000	90.000	2,5100	90.000
Warrant	DE000CE6EVD0	AEX 495P 0118Z	EUR	0,1100	0,1100	0,1100			0,1100		0,1000	150.000	0,1100	150.000
Warrant	DE000CE6ENB1	AEX 500C 1217Z	EUR	2,2900	2,2900	2,2900			2,2900		2,2800	90.000	2,2900	90.000
Warrant	DE000CE6ENH8	AEX 500P 1217Z	EUR	0,0500	0,0500	0,0500			0,0500		0,0400	135.000	0,0500	135.000
Warrant	NL0012069496	AEX 500SPLOPENG	EUR	5,7500	5,7500	5,7500			5,7500		5,7400	50.000	5,7500	50.000
Warrant	NL0012075899	AEX 502SPLOPENG	EUR	5,5200	5,5200	5,5200			5,5200		5,5100	50.000	5,5200	50.000
Warrant	DE000CE6EV89	AEX 505C 0118Z	EUR	2,1300	2,1300	2,1300			2,1300		2,1200	90.000	2,1300	90.000
Warrant	DE000CE6FB41	AEX 505P 0218Z	EUR	0,2500	0,2500	0,2500			0,2500		0,2400	150.000	0,2500	150.000
Warrant	DE000CE6EV30	AEX 505P 1117Z	EUR	0,0200	0,0200	0,0200			0,0200		0,0100	90.000	0,0200	90.000
Warrant	NL0012079131	AEX 505SPLOPENG	EUR	5,2700	5,2700	5,2700			5,2700		5,2600	50.000	5,2700	50.000
Warrant	NL0012079123	AEX 507SPLOPENG	EUR	5,0200	5,0200	5,0200			5,0200		5,0100	50.000	5,0200	50.000
Warrant	DE000CE6ERW8	AEX 510C 0318Z	EUR	2,0000	2,0000	2,0000			2,0000		1,9900	135.000	2,0000	135.000
Warrant	DE000CE6ES27	AEX 510P 0318Z	EUR	0,3900	0,3900	0,3900			0,3900		0,3800	150.000	0,3900	150.000
Warrant	NL0012079115	AEX 510SPLOPENG	EUR	4,7700	4,7700	4,7700			4,7700		4,7600	50.000	4,7700	50.000
Warrant	NL0012079586	AEX 512SPLOPENG	EUR	4,5200	4,5200	4,5200			4,5200		4,5100	50.000	4,5200	50.000
Warrant	DE000CE6EVE8	AEX 515P 0118Z	EUR	0,2000	0,2000	0,2000			0,2000		0,1900	150.000	0,2000	150.000
Warrant	NL0012079909	AEX 515SPLOPENG	EUR	4,2700	4,2700	4,2700			4,2700		4,2600	50.000	4,2700	50.000
Warrant	NL0012079891	AEX 517SPLOPENG	EUR	4,0100	4,0100	4,0100			4,0100		4,0000	50.000	4,0100	50.000
Warrant	DE000CE6EMH0	AEX 520C 1217Z	EUR	1,3400	1,3400	1,3400			1,3400		1,3300	90.000	1,3400	90.000
Warrant	DE000CE6EMJ6	AEX 520P 1217Z	EUR	0,1100	0,1100	0,1100			0,1100		0,1000	135.000	0,1100	135.000
Warrant	NL0012080337	AEX 520SPLOPENG	EUR	3,5300	3,7700	3,5300	12355,0000	1	3,7700	3500	3,7600	50.000	3,7700	50.000
Warrant	NL0012080667	AEX 523SPLOPENG	EUR	3,5100	3,5100	3,5100			3,5100		3,5000	50.000	3,5100	50.000
Warrant	DE000CE6EV97	AEX 525C 0118Z	EUR	1,2700	1,2700	1,2700			1,2700		1,2600	135.000	1,2700	135.000
Warrant	DE000CE6FB58	AEX 525P 0218Z	EUR	0,4400	0,4400	0,4400			0,4400		0,4300	150.000	0,4400	150.000
Warrant	DE000CE6EV48	AEX 525P 1117Z	EUR	0,0300	0,0300	0,0300			0,0300		0,0200	90.000	0,0300	90.000
Warrant	NL0012462410	AEX 525SPLOPENG	EUR	3,2500	3,2500	3,2500			3,2500		3,2400	50.000	3,2500	50.000
Warrant	NL0011304605	AEX 526SPLOPENG	EUR											
Warrant	NL0012462402	AEX 528SPLOPENG	EUR	3,0000	3,0000	3,0000			3,0000		2,9900	50.000	3,0000	50.000
Warrant	DE000CE6ERX6	AEX 530C 0318Z	EUR	1,2500	1,2500	1,2500			1,2500		1,2400	135.000	1,2500	135.000
Warrant	DE000CE6ES19	AEX 530P 0318Z	EUR	0,6300	0,6300	0,6300			0,6300		0,6200	150.000	0,6300	150.000
Warrant	NL0012462394	AEX 530SPLOPENG	EUR	2,8900	2,8900	2,7300	8670,0000	1	2,7300	3000	2,7200	50.000	2,7300	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012462725	AEX 533SPLOPENG	EUR	2,5700	2,5700	2,4300	1446,8200	3	2,4800	578	2,4700	50.000	2,4800	50.000
Warrant	DE000CE6FAV3	AEX 535C 0218Z	EUR	0,9600	0,9600	0,9600			0,9600		0,9500	150.000	0,9600	150.000
Warrant	DE000CE6EVF5	AEX 535P 0118Z	EUR	0,4100	0,4100	0,4100			0,4100		0,4000	150.000	0,4100	150.000
Warrant	NL0012462832	AEX 536SPLOPENG	EUR	2,2100	2,2100	2,2100			2,2100		2,2000	50.000	2,2100	50.000
Warrant	NL0012463251	AEX 538SPLOPENG	EUR	1,9400	1,9400	1,9400			1,9400		1,9300	50.000	1,9400	50.000
Warrant	DE000CE6END7	AEX 540C 1217Z	EUR	0,5400	0,5400	0,5400			0,5400		0,5300	135.000	0,5400	135.000
Warrant	DE000CE6ENF2	AEX 540P 1217Z	EUR	0,3000	0,3000	0,3000			0,3000		0,2900	135.000	0,3000	135.000
Warrant	NL0012464010	AEX 541SPLOPENG	EUR	1,6900	1,6900	1,6900			1,6900		1,6800	50.000	1,6900	50.000
Warrant	NL0012464630	AEX 543SPLOPENG	EUR	1,4200	1,4200	1,4200			1,4200		1,4100	50.000	1,4200	50.000
Warrant	DE000CE6EVA6	AEX 545C 0118Z	EUR	0,5800	0,5800	0,5800			0,5800		0,5700	150.000	0,5800	150.000
Warrant	DE000CE6FB66	AEX 545P 0218Z	EUR	0,7800	0,7800	0,7800			0,7800		0,7700	150.000	0,7800	150.000
Warrant	DE000CE6EV55	AEX 545P 1117Z	EUR	0,1700	0,1700	0,1700			0,1700		0,1600	90.000	0,1700	90.000
Warrant	NL0012464622	AEX 546SPLOPENG	EUR								1,1300	50.000	1,1400	50.000
Warrant	NL0012464614	AEX 549SPLOPENG	EUR											
Warrant	DE000CE6ERY4	AEX 550C 0318Z	EUR	0,6500	0,6500	0,6500			0,6500		0,6400	150.000	0,6500	150.000
Warrant	DE000CE6ES01	AEX 550P 0318Z	EUR	1,0300	1,0300	1,0300			1,0300		1,0200	150.000	1,0300	150.000
Warrant	NL0012065825	AEX 551SPSOPENG	EUR											
Warrant	DE000CE6FAW1	AEX 555C 0218Z	EUR	0,4200	0,4200	0,4200			0,4200		0,4100	150.000	0,4200	150.000
Warrant	DE000CE6EVG3	AEX 555P 0118Z	EUR	0,8600	0,8600	0,8600			0,8600		0,8500	135.000	0,8600	135.000
Warrant	NL0012067201	AEX 556PSOPENG	EUR											
Warrant	DE000CE6ENE5	AEX 560C 1217Z	EUR	0,1100	0,1100	0,1100			0,1100		0,1000	135.000	0,1100	135.000
Warrant	DE000CE6ENG0	AEX 560P 1217Z	EUR	0,8700	0,8700	0,8700			0,8700		0,8600	90.000	0,8700	90.000
Warrant	NL0012067219	AEX 564SPSOPENG	EUR	2,8500	3,2100	2,8500	25018,9400	6	2,9300	8340	2,9200	50.000	2,9300	50.000
Warrant	DE000CE6EVB4	AEX 565C 0118Z	EUR	0,1800	0,1800	0,1800			0,1800		0,1700	150.000	0,1800	150.000
Warrant	DE000CE6EV63	AEX 565P 1117Z	EUR	1,0300	1,0300	1,0300			1,0300		1,0200	90.000	1,0300	90.000
Warrant	DE000CE6ERZ1	AEX 570C 0318Z	EUR	0,2700	0,2700	0,2700			0,2700		0,2600	150.000	0,2700	150.000
Warrant	NL0012068381	AEX 570SPSOPENG	EUR	3,7700	3,7700	3,5200	754,0000	1	3,5200	200	3,5100	50.000	3,5200	50.000
Warrant	DE000CE6FAX9	AEX 575C 0218Z	EUR	0,1400	0,1400	0,1400			0,1400		0,1300	150.000	0,1400	150.000
Warrant	DE000CE6FAR1	AEX 580C 1217Z	EUR	0,0400	0,0400	0,0400			0,0400		0,0300	135.000	0,0400	135.000
Warrant	NL0012068399	AEX 582SPSOPENG	EUR	4,7100	4,7100	4,7100			4,7100		4,7000	50.000	4,7100	50.000
Warrant	DE000CE6FAT7	AEX 585C 0118Z	EUR	0,0600	0,0600	0,0600			0,0600		0,0500	150.000	0,0600	150.000
Warrant	DE000CE6FB09	AEX 590C 0318Z	EUR	0,1100	0,1100	0,1100			0,1100		0,1000	150.000	0,1100	150.000
Warrant	NL0012068704	AEX 594SPSOPENG	EUR	5,9400	5,9400	5,9400			5,9400		5,9300	50.000	5,9400	50.000
Warrant	DE000CE6FAY7	AEX 595C 0218Z	EUR	0,0600	0,0600	0,0600			0,0600		0,0500	150.000	0,0600	150.000
Warrant	DE000CE6FAS9	AEX 600C 1217Z	EUR	0,0300	0,0300	0,0300			0,0300		0,0200	135.000	0,0300	135.000
Warrant	NL0012068878	AEX 603SPSOPENG	EUR	6,8900	6,8900	6,8900			6,8900		6,8800	50.000	6,8900	50.000
Warrant	DE000CE6FAU5	AEX 605C 0118Z	EUR	0,0400	0,0400	0,0400			0,0400		0,0300	150.000	0,0400	150.000
Warrant	DE000CE6FB17	AEX 610C 0318Z	EUR	0,0600	0,0600	0,0600			0,0600		0,0500	150.000	0,0600	150.000
Warrant	DE000CE6FAZ4	AEX 615C 0218Z	EUR	0,0500	0,0500	0,0500			0,0500		0,0400	150.000	0,0500	150.000
Warrant	NL0012074819	AEX 618SPSOPENG	EUR	8,4500	8,4500	8,4500			8,4500		8,4400	50.000	8,4500	50.000
Warrant	NL0012463269	AEX 625SPSOPENG	EUR	9,0900	9,0900	9,0900			9,0900		9,0800	50.000	9,0900	50.000
Warrant	NL0012463277	AEX 634SPSOPENG	EUR	10,0500	10,0500	10,0500			10,0500		10,0400	50.000	10,0500	50.000
Warrant	NL0012463285	AEX 647SPSOPENG	EUR	11,3500	11,3500	11,3500			11,3500		11,3400	50.000	11,3500	50.000
Warrant	NL0012463715	AEX 657SPSOPENG	EUR	12,3400	12,3400	12,3400			12,3400		12,3300	50.000	12,3400	50.000
Warrant	NL0011622477	AEX 394.SPLOPENG	EUR	15,3500	15,3500	15,3500			15,3500		15,3400	10.000	15,3600	10.000
Warrant	NL0011847751	AEX 410.SPLOPENG	EUR	13,7500	13,7500	13,7500			13,7500		13,7400	10.000	13,7600	10.000
Warrant	NL0011862347	AEX 440.SPLOPENG	EUR	10,7600	10,7600	10,7600			10,7600		10,7500	20.000	10,7700	20.000
Warrant	NL0012065593	AEX 472.SPLOPENG	EUR	7,5600	7,5600	7,5600			7,5600		7,5500	50.000	7,5700	50.000
Warrant	NL0012068720	AEX 497.SPLOPENG	EUR	5,0000	5,1400	5,0000	750,0000	1	5,1400	150	5,1300	50.000	5,1500	50.000
Warrant	NL0012079974	AEX 511.SPLOPENG	EUR	3,6600	3,6600	3,6600			3,6600		3,6500	50.000	3,6700	50.000
Warrant	NL0012462055	AEX 524.SPLOPENG	EUR	2,3600	2,3600	2,3600			2,3600		2,3500	50.000	2,3700	50.000
Warrant	NL0012462022	AEX 528.SPLOPENG	EUR	1,9600	1,9600	1,9600			1,9600		1,9500	50.000	1,9700	50.000
Warrant	NL0012463053	AEX 532.SPLOPENG	EUR	1,4700	1,6000	1,4700	12425,0000	5	1,5700	8100	1,5600	50.000	1,5800	50.000
Warrant	NL0012463152	AEX 536.SPLOPENG	EUR	1,4000	1,4000	1,1000	456,2500	3	1,1400	375	1,1300	50.000	1,1500	50.000
Warrant	NL0012464481	AEX 540.SPLOPENG	EUR	1,0000	1,0000	0,5000	35276,0000	14	0,7500	53200	0,7400	50.000	0,7600	50.000
Warrant	NL0010209805	AEX 271.3SPLOPENG	EUR	27,5400	27,5400	27,5400			27,5400		27,5300	2.000	27,5500	2.000
Warrant	NL0010209797	AEX 277.6SPLOPENG	EUR	26,9100	26,9100	26,9100			26,9100		26,9000	2.000	26,9200	2.000
Warrant	NL0010215455	AEX 281.1SPLOPENG	EUR	26,5600	26,5600	26,5600			26,5600		26,5500	2.000	26,5700	2.000
Warrant	NL0010215570	AEX 284.7SPLOPENG	EUR	26,2000	26,2000	26,2000			26,2000		26,1900	2.000	26,2100	2.000
Warrant	NL0010215893	AEX 288.2SPLOPENG	EUR	25,8500	25,8500	25,8500			25,8500		25,8400	2.000	25,8600	2.000
Warrant	NL0010215968	AEX 291.8SPLOPENG	EUR	25,4900	25,4900	25,4900			25,4900		25,4800	2.000	25,5000	2.000
Warrant	NL0010351003	AEX 295.5SPLOPENG	EUR	25,1300	25,1300	25,1300			25,1300		25,1200	2.000	25,1400	2.000
Warrant	NL0010466090	AEX 299.1SPLOPENG	EUR	24,7600	24,7600	24,7600			24,7600		24,7500	2.000	24,7700	2.000
Warrant	NL0010466082	AEX 302.7SPLOPENG	EUR	24,4000	24,4000	24,4000			24,4000		24,3900	2.000	24,4100	2.000
Warrant	NL0010466074	AEX 306.4SPLOPENG	EUR	24,0300	24,0300	24,0300			24,0300		24,0200	2.000	24,0400	2.000
Warrant	NL0010467734	AEX 310.1SPLOPENG	EUR	23,6700	23,6700	23,6700			23,6700		23,6600	2.000	23,6800	2.000
Warrant	NL0010467726	AEX 313.9SPLOPENG	EUR	23,3000	23,3000	23,3000			23,3000		23,2900	2.000	23,3100	2.000
Warrant	NL0010468369	AEX 317.7SPLOPENG	EUR	22,9200	22,9200	22,9200			22,9200		22,9100	2.000	22,9300	2.000
Warrant	NL0010468351	AEX 321.5SPLOPENG	EUR	22,5400	22,5400	22,5400			22,5400		22,5300	2.000	22,5500	2.000
Warrant	NL0010468880	AEX 325.3SPLOPENG	EUR	22,1700	22,1700	22,1700			22,1700		22,1600	2.000	22,1800	2.000
Warrant	NL0010526075	AEX 329.3SPLOPENG	EUR	21,7700	21,7700	21,7700			21,7700		21,7600	2.000	21,7800	2.000
Warrant	NL0010535258	AEX 333.2SPLOPENG	EUR	21,3900	21,3900	21,3900			21,3900		21,3800	2.000	21,4000	2.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010543864	AEX 335.2SPLOPENG	EUR	21,1900	21,1900	21,1900			21,1900		21,1800	2,000	21,2000	2,000
Warrant	NL0010545448	AEX 336.1SPLOPENG	EUR	21,1000	21,1000	21,1000			21,1000		21,0900	2,000	21,1100	2,000
Warrant	NL0010544573	AEX 337.2SPLOPENG	EUR	20,9900	20,9900	20,9900			20,9900		20,9800	2,000	21,0000	2,000
Warrant	NL0010829800	AEX 338.2SPLOPENG	EUR	20,9000	20,9000	20,9000			20,9000		20,8900	2,000	20,9100	2,000
Warrant	NL0010829792	AEX 339.1SPLOPENG	EUR	20,8000	20,8000	20,8000			20,8000		20,7900	2,000	20,8100	2,000
Warrant	NL0010829784	AEX 340.1SPLOPENG	EUR	20,7000	20,7000	20,7000			20,7000		20,6900	2,000	20,7100	2,000
Warrant	NL0010829776	AEX 341.1SPLOPENG	EUR	20,6000	20,6000	20,6000			20,6000		20,5900	2,000	20,6100	2,000
Warrant	NL0010829768	AEX 342.1SPLOPENG	EUR	20,5600	20,5600	20,5600			20,5600		20,5500	2,000	20,5700	2,000
Warrant	NL0010829750	AEX 343.1SPLOPENG	EUR	20,4200	20,4200	20,4200			20,4200		20,4100	2,000	20,4300	2,000
Warrant	NL0010829743	AEX 344.1SPLOPENG	EUR	20,3100	20,3100	20,3100			20,3100		20,3000	2,000	20,3200	2,000
Warrant	NL0010938247	AEX 346.1SPLOPENG	EUR	20,1100	20,1100	20,1100			20,1100		20,1000	2,000	20,1200	2,000
Warrant	NL0010938239	AEX 347.1SPLOPENG	EUR	20,0100	20,0100	20,0100			20,0100		20,0000	2,000	20,0200	2,000
Warrant	NL0010938866	AEX 348.1SPLOPENG	EUR	19,9300	19,9300	19,9300			19,9300		19,9200	2,000	19,9400	2,000
Warrant	NL0010938858	AEX 349.1SPLOPENG	EUR	19,8200	19,8200	19,8200			19,8200		19,8100	2,000	19,8300	2,000
Warrant	NL0010938841	AEX 350.1SPLOPENG	EUR	19,7400	19,7400	19,7400			19,7400		19,7300	2,000	19,7500	2,000
Warrant	NL0010938833	AEX 351.1SPLOPENG	EUR	19,6500	19,6500	19,6500			19,6500		19,6400	2,000	19,6600	2,000
Warrant	NL0010938825	AEX 352.1SPLOPENG	EUR	19,5400	19,5400	19,5400			19,5400		19,5300	2,000	19,5500	2,000
Warrant	NL0010938817	AEX 353.1SPLOPENG	EUR	19,4400	19,4400	19,4400			19,4400		19,4300	2,000	19,4500	2,000
Warrant	NL0010938809	AEX 354.1SPLOPENG	EUR	19,3400	19,3400	19,3400			19,3400		19,3300	2,000	19,3500	2,000
Warrant	NL0010938791	AEX 355.1SPLOPENG	EUR	19,2500	19,2500	19,2500			19,2500		19,2400	2,000	19,2600	2,000
Warrant	NL0010939435	AEX 356.2SPLOPENG	EUR	19,1500	19,1500	19,1500			19,1500		19,1400	2,000	19,1600	2,000
Warrant	NL0011619879	AEX 358.1SPLOPENG	EUR	18,9400	18,9400	18,9400			18,9400		18,9300	2,000	18,9500	2,000
Warrant	NL0011619861	AEX 361.1SPLOPENG	EUR	18,6400	18,6400	18,6400			18,6400		18,6300	2,000	18,6500	2,000
Warrant	NL0011619853	AEX 364.1SPLOPENG	EUR	18,3500	18,3500	18,3500			18,3500		18,3400	2,000	18,3600	2,000
Warrant	NL0011619846	AEX 368.1SPLOPENG	EUR	17,9500	17,9500	17,9500			17,9500		17,9400	2,000	17,9600	2,000
Warrant	NL0011619838	AEX 370.1SPLOPENG	EUR	17,7400	17,7400	17,7400			17,7400		17,7300	2,000	17,7500	2,000
Warrant	NL0011619820	AEX 372.1SPLOPENG	EUR	17,5400	17,5400	17,5400			17,5400		17,5300	2,000	17,5500	2,000
Warrant	NL0011619812	AEX 374.2SPLOPENG	EUR	17,3400	17,3400	17,3400			17,3400		17,3300	2,000	17,3500	2,000
Warrant	NL0011620026	AEX 375.2SPLOPENG	EUR	17,2300	17,2300	17,2300			17,2300		17,2200	2,000	17,2400	2,000
Warrant	NL0011620398	AEX 377.2SPLOPENG	EUR	17,0300	17,0300	17,0300			17,0300		17,0200	2,000	17,0400	2,000
Warrant	NL0011620380	AEX 379.3SPLOPENG	EUR	16,8300	16,8300	16,8300			16,8300		16,8200	2,000	16,8400	2,000
Warrant	NL0011620372	AEX 380.3SPLOPENG	EUR	16,7200	16,7200	16,7200			16,7200		16,7100	2,000	16,7300	2,000
Warrant	NL0011620364	AEX 381.4SPLOPENG	EUR	16,6200	16,6200	16,6200			16,6200		16,6100	2,000	16,6300	2,000
Warrant	NL0011620588	AEX 384.5SPLOPENG	EUR	16,3100	16,3100	16,3100			16,3100		16,3000	10,000	16,3200	10,000
Warrant	NL0011622527	AEX 385.5SPLOPENG	EUR	16,2000	16,2000	16,2000			16,2000		16,1900	10,000	16,2100	10,000
Warrant	NL0011622519	AEX 387.6SPLOPENG	EUR	15,9900	15,9900	15,9900			15,9900		15,9800	10,000	16,0000	10,000
Warrant	NL0011622501	AEX 389.7SPLOPENG	EUR	15,7800	15,7800	15,7800			15,7800		15,7700	10,000	15,7900	10,000
Warrant	NL0011622493	AEX 391.9SPLOPENG	EUR	15,5700	15,5700	15,5700			15,5700		15,5600	10,000	15,5800	10,000
Warrant	NL0011622485	AEX 392.9SPLOPENG	EUR	15,4600	15,4600	15,4600			15,4600		15,4500	10,000	15,4700	10,000
Warrant	NL0011622469	AEX 395.1SPLOPENG	EUR	15,2500	15,2500	15,2500			15,2500		15,2400	10,000	15,2600	10,000
Warrant	NL0011844808	AEX 397.2SPLOPENG	EUR	15,0300	15,0300	15,0300			15,0300		15,0200	10,000	15,0400	10,000
Warrant	NL0011845037	AEX 399.3SPLOPENG	EUR	14,8200	14,8200	14,8200			14,8200		14,8100	10,000	14,8300	10,000
Warrant	NL0011845029	AEX 401.4SPLOPENG	EUR	14,6100	14,6100	14,6100			14,6100		14,6000	10,000	14,6200	10,000
Warrant	NL0011845011	AEX 404.6SPLOPENG	EUR	14,2900	14,2900	14,2900			14,2900		14,2800	10,000	14,3000	10,000
Warrant	NL0011845003	AEX 406.8SPLOPENG	EUR	14,0800	14,0800	14,0800			14,0800		14,0700	10,000	14,0900	10,000
Warrant	NL0011847256	AEX 407.8SPLOPENG	EUR	13,9700	13,9700	13,9700			13,9700		13,9600	10,000	13,9800	10,000
Warrant	NL0011847249	AEX 408.9SPLOPENG	EUR	13,8600	13,8600	13,8600			13,8600		13,8500	10,000	13,8700	10,000
Warrant	NL0011620554	AEX 409.3SPLOPENG	EUR											
Warrant	NL0011847744	AEX 412.2SPLOPENG	EUR	13,5400	13,5400	13,5400			13,5400		13,5300	10,000	13,5500	10,000
Warrant	NL0011847736	AEX 413.3SPLOPENG	EUR	13,4300	13,4300	13,4300			13,4300		13,4200	10,000	13,4400	10,000
Warrant	NL0011847728	AEX 414.3SPLOPENG	EUR	13,3200	13,3200	13,3200			13,3200		13,3100	10,000	13,3300	10,000
Warrant	NL0011847710	AEX 415.4SPLOPENG	EUR	13,2100	13,2100	13,2100			13,2100		13,2000	10,000	13,2200	10,000
Warrant	NL0011848205	AEX 416.5SPLOPENG	EUR	13,1000	13,1000	13,1000			13,1000		13,0900	10,000	13,1100	10,000
Warrant	NL0011848197	AEX 417.7SPLOPENG	EUR	13,0000	13,0000	13,0000			13,0000		12,9900	10,000	13,0100	10,000
Warrant	NL0011617550	AEX 419.4SPLOPENG	EUR											
Warrant	NL0011848189	AEX 419.9SPLOPENG	EUR	12,7800	12,7800	12,7800			12,7800		12,7700	10,000	12,7900	10,000
Warrant	NL0011848171	AEX 422.1SPLOPENG	EUR	12,5400	12,5400	12,5400			12,5400		12,5300	10,000	12,5500	10,000
Warrant	NL0011848163	AEX 423.2SPLOPENG	EUR	12,4400	12,4400	12,4400			12,4400		12,4300	10,000	12,4500	10,000
Warrant	NL0011848478	AEX 424.3SPLOPENG	EUR	12,3200	12,3200	12,3200			12,3200		12,3100	20,000	12,3300	20,000
Warrant	NL0011850664	AEX 425.4SPLOPENG	EUR	12,2200	12,2200	12,2200			12,2200		12,2100	20,000	12,2300	20,000
Warrant	NL0011859889	AEX 427.6SPLOPENG	EUR	11,9900	11,9900	11,9900			11,9900		11,9800	20,000	12,0000	20,000
Warrant	NL0011859871	AEX 429.8SPLOPENG	EUR	11,7800	11,7800	11,7800			11,7800		11,7700	20,000	11,7900	20,000
Warrant	NL0011859863	AEX 432.1SPLOPENG	EUR	11,5500	11,5500	11,5500			11,5500		11,5400	20,000	11,5600	20,000
Warrant	NL0011859855	AEX 434.3SPLOPENG	EUR	11,3300	11,3300	11,3300			11,3300		11,3200	20,000	11,3400	20,000
Warrant	NL0011860812	AEX 435.5SPLOPENG	EUR	11,2000	11,2000	11,2000			11,2000		11,1900	20,000	11,2100	20,000
Warrant	NL0011862115	AEX 436.6SPLOPENG	EUR	11,1500	11,1500	11,1500			11,1500		11,1400	20,000	11,1600	20,000
Warrant	NL0011862107	AEX 437.7SPLOPENG	EUR	10,9900	10,9900	10,9900			10,9900		10,9800	20,000	11,0000	20,000
Warrant	NL0011862354	AEX 438.9SPLOPENG	EUR	10,8700	10,8700	10,8700			10,8700		10,8600	20,000	10,8800	20,000
Warrant	NL0011862339	AEX 441.2SPLOPENG	EUR	10,5800	10,6400	10,5800	10580,0000	2	10,6400	1000	10,6300	20,000	10,6500	20,000
Warrant	NL0011862321	AEX 442.3SPLOPENG	EUR	10,5300	10,5300	10,5300			10,5300		10,5200	20,000	10,5400	20,000
Warrant	NL0011862313	AEX 443.5SPLOPENG	EUR	10,4100	10,4100	10,4100			10,4100		10,4000	50,000	10,4200	50,000
Warrant	NL0011862743	AEX 444.6SPLOPENG	EUR	10,3000	10,3000	10,3000			10,3000		10,2900	50,000	10,3100	50,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011859848	AEX 445.4SPLOPENG	EUR											
Warrant	NL0011862735	AEX 445.8SPLOPENG	EUR	10,1900	10,1900	10,1900			10,1900		10,1800	50,000	10,2000	50,000
Warrant	NL0011853114	AEX 446.2SPLOPENG	EUR											
Warrant	NL0011859830	AEX 446.6SPLOPENG	EUR											
Warrant	NL0011862925	AEX 446.9SPLOPENG	EUR	10,0700	10,0700	10,0700			10,0700		10,0600	50,000	10,0800	50,000
Warrant	NL0011853106	AEX 447.3SPLOPENG	EUR											
Warrant	NL0011859822	AEX 447.7SPLOPENG	EUR											
Warrant	NL0011862917	AEX 448.1SPLOPENG	EUR	9,9500	9,9500	9,9500			9,9500		9,9400	50,000	9,9600	50,000
Warrant	NL0011853239	AEX 448.4SPLOPENG	EUR											
Warrant	NL0011862909	AEX 449.2SPLOPENG	EUR	9,9000	9,9000	9,9000			9,9000		9,8900	50,000	9,9100	50,000
Warrant	NL0011853668	AEX 449.6SPLOPENG	EUR											
Warrant	NL0011863097	AEX 450.4SPLOPENG	EUR	9,7300	9,7300	9,7300			9,7300		9,7200	50,000	9,7400	50,000
Warrant	NL0011853650	AEX 450.7SPLOPENG	EUR											
Warrant	NL0012061519	AEX 451.6SPLOPENG	EUR	9,6100	9,6100	9,6100			9,6100		9,6000	50,000	9,6200	50,000
Warrant	NL0012061501	AEX 452.7SPLOPENG	EUR	9,4900	9,4900	9,4900			9,4900		9,4800	50,000	9,5000	50,000
Warrant	NL0012061493	AEX 453.9SPLOPENG	EUR	9,3700	9,3700	9,3700			9,3700		9,3600	50,000	9,3800	50,000
Warrant	NL0012061485	AEX 455.1SPLOPENG	EUR	9,2500	9,2500	9,2500			9,2500		9,2400	50,000	9,2600	50,000
Warrant	NL0011357348	AEX 455.9SPSOPENG	EUR											
Warrant	NL0012061634	AEX 456.3SPLOPENG	EUR	9,1300	9,1300	9,1300			9,1300		9,1200	50,000	9,1400	50,000
Warrant	NL0012061881	AEX 457.5SPLOPENG	EUR	9,0100	9,0100	9,0100			9,0100		9,0000	50,000	9,0200	50,000
Warrant	NL0012062244	AEX 458.7SPLOPENG	EUR	8,8900	8,8900	8,8900			8,8900		8,8800	50,000	8,9000	50,000
Warrant	NL0012062236	AEX 459.9SPLOPENG	EUR	8,7700	8,7700	8,7700			8,7700		8,7600	50,000	8,7800	50,000
Warrant	NL0012062368	AEX 461.1SPLOPENG	EUR	8,6500	8,6500	8,6500			8,6500		8,6400	50,000	8,6600	50,000
Warrant	NL0012062350	AEX 463.5SPLOPENG	EUR	8,4100	8,4100	8,4100			8,4100		8,4000	50,000	8,4200	50,000
Warrant	NL0012062525	AEX 464.7SPLOPENG	EUR	8,2900	8,2900	8,2900			8,2900		8,2800	50,000	8,3000	50,000
Warrant	NL0012062517	AEX 465.9SPLOPENG	EUR	8,2000	8,2000	8,2000			8,2000		8,1900	50,000	8,2100	50,000
Warrant	NL0012065619	AEX 467.1SPLOPENG	EUR	8,0500	8,0500	8,0500			8,0500		8,0400	50,000	8,0600	50,000
Warrant	NL0012065601	AEX 469.5SPLOPENG	EUR	7,8600	7,8600	7,8600			7,8600		7,8500	50,000	7,8700	50,000
Warrant	NL0012065585	AEX 473.2SPLOPENG	EUR	7,4400	7,4400	7,4400			7,4400		7,4300	50,000	7,4500	50,000
Warrant	NL0012066047	AEX 474.4SPLOPENG	EUR	7,3200	7,3200	7,3200			7,3200		7,3100	50,000	7,3300	50,000
Warrant	NL0012066039	AEX 475.7SPLOPENG	EUR	7,2000	7,2000	7,2000			7,2000		7,1900	50,000	7,2100	50,000
Warrant	NL0012066021	AEX 476.9SPLOPENG	EUR	7,0700	7,0700	7,0700			7,0700		7,0600	50,000	7,0800	50,000
Warrant	NL0012066328	AEX 478.1SPLOPENG	EUR	6,9900	6,9900	6,9900			6,9900		6,9800	50,000	7,0000	50,000
Warrant	NL0012066310	AEX 479.4SPLOPENG	EUR	6,8800	6,8800	6,8800			6,8800		6,8700	50,000	6,8900	50,000
Warrant	NL0012066740	AEX 480.6SPLOPENG	EUR	6,7500	6,7500	6,7500			6,7500		6,7400	50,000	6,7600	50,000
Warrant	NL0012066732	AEX 483.1SPLOPENG	EUR	6,5000	6,5000	6,5000			6,5000		6,4900	50,000	6,5100	50,000
Warrant	NL0012066955	AEX 484.3SPLOPENG	EUR	6,3300	6,3300	6,3300			6,3300		6,3200	50,000	6,3400	50,000
Warrant	NL0012067250	AEX 485.6SPLOPENG	EUR	6,2000	6,2000	6,2000			6,2000		6,1900	50,000	6,2100	50,000
Warrant	NL0012067854	AEX 486.8SPLOPENG	EUR	6,0700	6,0700	6,0700			6,0700		6,0600	50,000	6,0800	50,000
Warrant	NL0012067847	AEX 489.3SPLOPENG	EUR	5,8200	5,8200	5,8200			5,8200		5,8100	50,000	5,8300	50,000
Warrant	NL0012067839	AEX 491.9SPLOPENG	EUR	5,5600	5,5600	5,5600			5,5600		5,5500	50,000	5,5700	50,000
Warrant	NL0012067821	AEX 493.1SPLOPENG	EUR	5,4500	5,4800	5,4300	370,5800	2	5,4800	68	5,4700	50,000	5,4900	50,000
Warrant	NL0012068597	AEX 495.7SPLOPENG	EUR	5,2400	5,2400	5,2400			5,2400		5,2300	50,000	5,2500	50,000
Warrant	NL0012069371	AEX 498.3SPLOPENG	EUR	5,0100	5,0100	5,0100			5,0100		5,0000	50,000	5,0200	50,000
Warrant	NL0012069926	AEX 499.5SPLOPENG	EUR	4,8900	4,8900	4,8900			4,8900		4,8800	50,000	4,9000	50,000
Warrant	NL0012070080	AEX 500.8SPLOPENG	EUR	4,7500	4,7500	4,7500			4,7500		4,7400	50,000	4,7600	50,000
Warrant	NL0012070502	AEX 502.1SPLOPENG	EUR	4,6200	4,6200	4,6200			4,6200		4,6100	50,000	4,6300	50,000
Warrant	NL0012076046	AEX 503.4SPLOPENG	EUR	4,5000	4,5000	4,5000			4,5000		4,4900	50,000	4,5100	50,000
Warrant	NL0012076038	AEX 504.6SPLOPENG	EUR	4,3700	4,3700	4,3700			4,3700		4,3600	50,000	4,3800	50,000
Warrant	NL0012076020	AEX 505.9SPLOPENG	EUR	4,2300	4,2300	4,2300			4,2300		4,2200	50,000	4,2400	50,000
Warrant	NL0012079248	AEX 507.2SPLOPENG	EUR	4,0800	4,0800	4,0800			4,0800		4,0700	50,000	4,0900	50,000
Warrant	NL0012079230	AEX 508.5SPLOPENG	EUR	3,9600	3,9600	3,9600			3,9600		3,9500	50,000	3,9700	50,000
Warrant	NL0012079982	AEX 509.7SPLOPENG	EUR	3,8800	3,8800	3,7900	1148,0000	2	3,7900	300	3,7800	50,000	3,8000	50,000
Warrant	NL0012079966	AEX 512.3SPLOPENG	EUR	3,5300	3,5300	3,5300			3,5300		3,5200	50,000	3,5400	50,000
Warrant	NL0012079958	AEX 513.6SPLOPENG	EUR	3,4000	3,4000	3,4000			3,4000		3,3900	50,000	3,4100	50,000
Warrant	NL0012080279	AEX 514.9SPLOPENG	EUR	3,4700	3,4700	3,2700	208,2000	1	3,2700	60	3,2600	50,000	3,2800	50,000
Warrant	NL0012080261	AEX 516.2SPLOPENG	EUR	3,1400	3,1400	3,1400			3,1400		3,1300	50,000	3,1500	50,000
Warrant	NL0012080485	AEX 517.5SPLOPENG	EUR	2,9600	3,0100	2,9600	2,9600	1	3,0100	1	3,0000	50,000	3,0200	50,000
Warrant	NL0012080618	AEX 518.8SPLOPENG	EUR	3,0700	3,0700	2,6300	993,0000	4	2,8900	350	2,8800	50,000	2,9000	50,000
Warrant	NL0012462089	AEX 520.1SPLOPENG	EUR	2,6000	2,7500	2,6000	2340,0000	1	2,7500	900	2,7400	50,000	2,7600	50,000
Warrant	NL0012462071	AEX 521.4SPLOPENG	EUR	2,6100	2,6100	2,6100			2,6100		2,6000	50,000	2,6200	50,000
Warrant	NL0012462063	AEX 522.7SPLOPENG	EUR	2,4900	2,4900	2,4900			2,4900		2,4800	50,000	2,5000	50,000
Warrant	NL0012462048	AEX 525.3SPLOPENG	EUR	2,3600	2,3600	2,2300	118,0000	1	2,2300	50	2,2200	50,000	2,2400	50,000
Warrant	NL0012064471	AEX 526.5SPSOPENG	EUR											
Warrant	NL0012462030	AEX 526.6SPLOPENG	EUR	2,1000	2,1000	2,1000			2,1000		2,0900	50,000	2,1100	50,000
Warrant	NL0012064752	AEX 527.5SPSOPENG	EUR											
Warrant	NL0012462576	AEX 529.3SPLOPENG	EUR	1,8300	1,8300	1,8300			1,8300		1,8200	50,000	1,8400	50,000
Warrant	NL0012462568	AEX 530.6SPLOPENG	EUR	1,9400	1,9400	1,4300	24136,6500	24	1,6700	13750	1,6600	50,000	1,6800	50,000
Warrant	NL0012463046	AEX 533.3SPLOPENG	EUR	1,4300	1,4300	1,4300			1,4300		1,4200	50,000	1,4400	50,000
Warrant	NL0012463038	AEX 534.6SPLOPENG	EUR	1,3000	1,3000	1,3000			1,3000		1,2900	50,000	1,3100	50,000
Warrant	NL0012464101	AEX 537.3SPLOPENG	EUR	1,0200	1,0200	1,0200			1,0200		1,0100	50,000	1,0300	50,000
Warrant	NL0012464093	AEX 538.7SPLOPENG	EUR	0,9800	0,9800	0,7000	1308,0500	4	0,8800	1445	0,8700	50,000	0,8900	50,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012464473	AEX 541.45PLOPENG	EUR	0,8500	0,8500	0,3600	438,3900	5	0,6200	724	0,6100	50,000	0,6300	50,000
Warrant	NL0012464465	AEX 542.75PLOPENG	EUR	0,7400	0,7400	0,2800	9359,1000	18	0,4700	21143	0,4600	50,000	0,4800	50,000
Warrant	NL0012464457	AEX 544.15PLOPENG	EUR	0,5900	0,5900	0,2400	913,0000	5	0,2400	2100	0,1200	50,000	0,3000	50,000
Warrant	NL0012464440	AEX 545.55PLOPENG	EUR	0,3600	0,4100	0,1100	9633,5500	20	0,1100	32110	0,1000	500	0,3000	50,000
Warrant	NL0012067870	AEX 551.25PSOPENG	EUR											
Warrant	NL0012068332	AEX 553.45PSOPENG	EUR											
Warrant	NL0012068340	AEX 558.75PSOPENG	EUR	1,1300	1,6200	1,0800	35681,7000	43	1,3300	26785	1,3200	50,000	1,3400	50,000
Warrant	NL0012068605	AEX 564.45PSOPENG	EUR	1,7200	2,1500	1,6500	9333,5000	6	1,9200	5130	1,9100	50,000	1,9300	50,000
Warrant	NL0012068738	AEX 567.35PSOPENG	EUR	2,2100	2,2100	2,2100			2,2100		2,2000	50,000	2,2200	50,000
Warrant	NL0012068894	AEX 570.25PSOPENG	EUR	2,3000	2,6100	2,3000	2822,0000	2	2,5100	1200	2,5000	50,000	2,5200	50,000
Warrant	NL0012069066	AEX 571.65PSOPENG	EUR	2,5400	2,7200	2,5400	355,4800	2	2,6600	134	2,6500	50,000	2,6700	50,000
Warrant	NL0012069074	AEX 578.95PSOPENG	EUR	3,4000	3,5000	3,4000	860,0000	2	3,4000	250	3,3900	50,000	3,4100	50,000
Warrant	NL0012071500	AEX 586.35PSOPENG	EUR	4,2500	4,2500	4,1300	4250,0000	1	4,1300	1000	4,1200	50,000	4,1400	50,000
Warrant	NL0012071930	AEX 587.85PSOPENG	EUR	4,2500	4,4800	4,2500	793,2000	3	4,2800	180	4,2700	50,000	4,2900	50,000
Warrant	NL0012071948	AEX 605.95PSOPENG	EUR	6,1500	6,1500	6,0900	1229,0000	2	6,0900	200	6,0800	50,000	6,1000	50,000
Warrant	NL0012072805	AEX 616.75PSOPENG	EUR	7,3700	7,3700	7,1700	1474,0000	1	7,1700	200	7,1600	50,000	7,1800	50,000
Warrant	NL0012073845	AEX 627.65PSOPENG	EUR	8,2600	8,2600	8,2600			8,2600		8,2500	50,000	8,2700	50,000
Warrant	NL0012078257	AEX 632.35PSOPENG	EUR	8,7300	8,7300	8,7300			8,7300		8,7200	50,000	8,7400	50,000
Warrant	NL0012463160	AEX 633.95PSOPENG	EUR	8,9000	8,9000	8,9000			8,9000		8,8900	50,000	8,9100	50,000
Warrant	NL0012463178	AEX 637.15PSOPENG	EUR	9,2100	9,2100	9,2100			9,2100		9,2000	50,000	9,2200	50,000
Warrant	NL0012463186	AEX 640.35PSOPENG	EUR	9,5300	9,5300	9,5300			9,5300		9,5200	50,000	9,5400	50,000
Warrant	NL0012463517	AEX 643.65PSOPENG	EUR	9,8700	9,8700	9,8700			9,8700		9,8600	50,000	9,8800	50,000
Warrant	NL0012463525	AEX 646.95PSOPENG	EUR	10,1900	10,1900	10,1900			10,1900		10,1800	50,000	10,2000	50,000
Warrant	NL0012463665	AEX 651.75PSOPENG	EUR	10,6700	10,6700	10,6700			10,6700		10,6600	50,000	10,6800	50,000
Warrant	NL0012464499	AEX 656.65PSOPENG	EUR	11,1600	11,1600	11,1600			11,1600		11,1500	50,000	11,1700	50,000
Warrant	NL0012464507	AEX 659.95PSOPENG	EUR	11,4900	11,4900	11,4900			11,4900		11,4800	50,000	11,5000	50,000
Warrant	NL0009906072	AGEAS 4.25PLOPENG	EUR	3,7100	3,7100	3,7100			3,7100		3,6800	2,500	3,7300	2,500
Warrant	NL0009761105	AGEAS 1.285PLOPENG	EUR	3,9700	3,9700	3,9700			3,9700		3,9400	2,500	3,9900	2,500
Warrant	NL0010211785	AGEAS 11.35PLOPENG	EUR	3,0700	3,0700	3,0700			3,0700		3,0400	2,500	3,0900	2,500
Warrant	NL0010217345	AGEAS 12.75PLOPENG	EUR	2,9400	2,9400	2,9400			2,9400		2,9100	2,500	2,9600	2,500
Warrant	NL0009901826	AGEAS 2.645PLOPENG	EUR	3,8500	3,8500	3,8500			3,8500		3,8200	2,500	3,8700	2,500
Warrant	NL0010202404	AGEAS 7.545PLOPENG	EUR	3,4300	3,4300	3,4300			3,4300		3,4000	2,500	3,4500	2,500
Warrant	NL0010206389	AGEAS 9.985PLOPENG	EUR	3,1800	3,1800	3,1800			3,1800		3,1500	2,500	3,2000	2,500
Warrant	NL0010348223	AGEAS17.535PLOPENG	EUR	24,7300	24,7300	24,7300			24,7300		24,7000	2,500	24,7500	2,500
Warrant	NL0010361176	AGEAS19.295PLOPENG	EUR	23,1300	23,1300	23,1300			23,1300		23,1000	2,500	23,1500	2,500
Warrant	NL0010941076	AGEAS20.995PLOPENG	EUR	21,5800	21,5800	21,5800			21,5800		21,5500	2,500	21,6000	2,500
Warrant	NL0010949459	AGEAS22.825PLOPENG	EUR	19,9200	19,9200	19,9200			19,9200		19,8900	2,500	19,9400	2,500
Warrant	NL0011014410	AGEAS24.785PLOPENG	EUR	18,1600	18,1600	18,1600			18,1600		18,1300	2,500	18,1800	2,500
Warrant	NL0011028964	AGEAS26.875PLOPENG	EUR	16,2500	16,2500	16,2500			16,2500		16,2200	2,500	16,2700	2,500
Warrant	NL0012063168	AGEAS33.375PLOPENG	EUR	10,3400	10,3400	10,3400			10,3400		10,3100	2,500	10,3600	2,500
Warrant	NL0011494018	AGEAS44.195PSOPENG	EUR	8,4900	8,4900	8,4900			8,4900		8,4600	2,500	8,5100	2,500
Warrant	NL0009884725	AGFA 15PLOPENG	EUR	3,0600	3,0600	3,0600			3,0600		3,0400	2,500	3,0700	2,500
Warrant	NL0009884881	AGFA 0.95PLOPENG	EUR	3,1900	3,1900	3,1900			3,1900		3,1700	2,500	3,2000	2,500
Warrant	NL0011366935	AGFA 2.55PLOPENG	EUR	1,7000	1,7000	1,7000			1,7000		1,6800	5,000	1,7100	5,000
Warrant	NL0010465951	AGFA 1.455PLOPENG	EUR	2,6300	2,6300	2,6300			2,6300		2,6100	2,500	2,6400	2,500
Warrant	NL0010596326	AGFA 1.755PLOPENG	EUR	2,3600	2,3600	2,3600			2,3600		2,3400	2,500	2,3700	2,500
Warrant	NL0011208368	AGFA 2.095PLOPENG	EUR	2,0500	2,0500	2,0500			2,0500		2,0300	5,000	2,0600	5,000
Warrant	NL0011201702	AGFA 2.285PLOPENG	EUR	1,8600	1,8600	1,8600			1,8600		1,8400	5,000	1,8700	5,000
Warrant	NL0006420770	AHOLD 35PLOPENG	EUR	14,1300	14,1300	14,1300			14,1300		14,1300	5,000		
Warrant	NL0010944369	AHOLD 125PLOPENG	EUR	5,7800	5,7800	5,7800			5,7800		5,7700	10,000	5,7900	10,000
Warrant	NL0010962544	AHOLD 135PLOPENG	EUR	4,8600	4,8600	4,8600			4,8600		4,8500	10,000	4,8700	10,000
Warrant	NL0010968699	AHOLD 145PLOPENG	EUR	3,9000	3,9000	3,8900	3900,0000	1	3,8900	1000	3,8800	10,000	3,9000	10,000
Warrant	NL0010967246	AHOLD 145PLOPENG	EUR	3,0200	3,0200	2,9700	1132,5000	1	2,9700	375	2,9600	10,000	2,9800	10,000
Warrant	DE000CE6E2M3	AHOLD 15C 1217Z	EUR	1,9900	1,9900	1,9900			1,9900		1,9200	4,500	2,0600	4,500
Warrant	NL0012080683	AHOLD 155PLOPENG	EUR	3,0600	3,0600	3,0000	612,0000	1	3,0000	200	2,9900	5,000	3,0100	10,000
Warrant	DE000CE6EKZ6	AHOLD 16C 0318Z	EUR	1,5000	1,5000	1,5000			1,5000		1,4700	6,000	1,5300	6,000
Warrant	DE000CE6DVR2	AHOLD 18C 1217Z	EUR	0,1300	0,1300	0,1300			0,1300		0,1200	7,500	0,1400	7,500
Warrant	NL0011493929	AHOLD 225PSOPENG	EUR	6,9300	6,9300	6,9300			6,9300		6,9200	5,000	6,9400	5,000
Warrant	NL0006408189	AHOLD 4.65PLOPENG	EUR	12,6500	12,6500	12,6500			12,6500		12,6500	5,000		
Warrant	NL0009113380	AHOLD 5.45PLOPENG	EUR	11,9100	11,9100	11,9100			11,9100		11,9000	5,000	11,9200	1,000
Warrant	NL0009882711	AHOLD 6.85PLOPENG	EUR	10,6700	10,6700	10,6700			10,6700		10,6600	5,000	10,6800	5,000
Warrant	NL0010084752	AHOLD 7.25PLOPENG	EUR	10,2300	10,2300	10,2300			10,2300		10,2200	10,000	10,2400	10,000
Warrant	NL0010345864	AHOLD 8.75PLOPENG	EUR	8,8800	8,8800	8,8800			8,8800		8,8700	10,000	8,8900	10,000
Warrant	NL0010353256	AHOLD 9.55PLOPENG	EUR	8,1200	8,1200	8,1200			8,1200		8,1100	10,000	8,1300	10,000
Warrant	NL0010468195	AHOLD 10.35PLOPENG	EUR	7,3800	7,3800	7,3800			7,3800		7,3700	10,000	7,3900	10,000
Warrant	NL0010940045	AHOLD 11.15PLOPENG	EUR	6,6100	6,6100	6,6100			6,6100		6,6000	10,000	6,6200	10,000
Warrant	NL0010940003	AHOLD 11.25PLOPENG	EUR	5,8700	5,8700	5,8700			5,8700		5,8600	5,000	5,8800	5,000
Warrant	DE000CE6F710	AHOLD 14.5C 0318Z	EUR	2,6600	2,6600	2,6600			2,6600		2,6200	4,500	2,7000	4,500
Warrant	NL0012079065	AHOLD 14.75PLOPENG	EUR	2,3100	2,3100	2,3100			2,3100		2,3000	10,000	2,3200	10,000
Warrant	DE000CE6DVQ4	AHOLD 16.5C 1217Z	EUR	0,7100	0,7100	0,7100			0,7100		0,6800	7,500	0,7400	7,500
Warrant	NL0012079594	AHOLD 16.65PSOPENG	EUR											
Warrant	DE000CE6F728	AHOLD 17.5C 0318Z	EUR	0,7000	0,7000	0,7000			0,7000		0,6800	9,000	0,7200	9,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012074157	AHOLD 18.25SPSOPENG	EUR	2,8300	2,8300	2,8300			2,8300		2,8200	10.000	2,8400	10.000
Warrant	NL0010603734	AHOLD 9.39SPLOPENG	EUR	7,6400	7,6400	7,6400			7,6400		7,6300	5.000	7,6500	5.000
Warrant	NL0010589784	AHOLD 9.98SPLOPENG	EUR	7,0200	7,0200	7,0200			7,0200		7,0100	5.000	7,0300	5.000
Warrant	NL0010589776	AHOLD10.59SPLOPENG	EUR	6,4400	6,4400	6,4400			6,4400		6,4300	5.000	6,4500	5.000
Warrant	NL0010940987	AHOLD11.86SPLOPENG	EUR	5,0900	5,1200	5,0900	10180,0000	2	5,1200	2000	5,1100	10.000	5,1300	10.000
Warrant	NL0010947206	AHOLD12.54SPLOPENG	EUR	4,5000	4,5000	4,5000			4,5000		4,4900	10.000	4,5100	10.000
Warrant	NL0010962684	AHOLD13.25SPLOPENG	EUR	3,8000	3,8000	3,7400	760,0000	1	3,7400	200	3,7300	10.000	3,7500	10.000
Warrant	NL0012079578	AHOLD14.31SPLOPENG	EUR	2,7700	2,7700	2,7100	1108,0000	1	2,7100	400	2,7000	10.000	2,7200	10.000
Warrant	NL0012462899	AHOLD15.45SPLOPENG	EUR	1,7400	1,7400	1,5400	14109,7600	9	1,5500	8738	1,5400	10.000	1,5600	10.000
Warrant	NL0012464978	AHOLD16.24SPLOPENG	EUR	0,8100	0,8100	0,7400	3605,0000	2	0,7400	4500	0,7300	5.000	0,7500	5.000
Warrant	NL0012078679	AHOLD16.43SPSOPENG	EUR											
Warrant	NL0012078208	AHOLD17.67SPSOPENG	EUR	0,8800	0,8800	0,8800			0,8800		0,8700	10.000	0,8900	10.000
Warrant	NL0012077879	AHOLD19.01SPSOPENG	EUR	2,2200	2,2200	2,2200			2,2200		2,2100	10.000	2,2300	10.000
Warrant	NL0011860739	AHOLD20.45SPSOPENG	EUR	3,6600	3,6600	3,6600			3,6600		3,6500	10.000	3,6700	10.000
Warrant	NL0011845151	AHOLD22.04SPSOPENG	EUR	5,2500	5,2500	5,2500			5,2500		5,2400	5.000	5,2600	5.000
Warrant	NL0011850409	AHOLD23.62SPSOPENG	EUR	6,8300	6,8300	6,8300			6,8300		6,8200	5.000	6,8400	5.000
Warrant	DE000CE6E2N1	AIRFR 11C 1217Z	EUR	0,5300	0,5300	0,5300			0,5300		0,4900	1.200	0,5600	1.200
Warrant	DE000CE6F736	AIRFR 12C 0318Z	EUR	0,6000	0,6000	0,6000			0,6000		0,5700	1.500	0,6200	1.500
Warrant	DE000CE6DVU6	AIRFR 12C 1217Z	EUR	0,1900	0,1900	0,1900			0,1900		0,1700	1.200	0,2000	1.200
Warrant	NL0012078406	AIRFR 12SPLOPENG	EUR											
Warrant	NL0009885516	AIRFR 3.1SPLOPENG	EUR	8,5300	8,5300	8,1600			8,1600		8,1500	2.500	8,1700	2.500
Warrant	NL0010104337	AIRFR 3.6SPLOPENG	EUR	8,0700	8,0700	7,7000			7,7000		7,6900	2.500	7,7100	2.500
Warrant	NL0010207023	AIRFR 4.6SPLOPENG	EUR	7,2100	7,2100	6,8400			6,8400		6,8300	2.500	6,8500	2.500
Warrant	NL0012070593	AIRFR 7.2SPLOPENG	EUR	4,2100	4,2100	3,8400			3,8400		3,8300	2.500	3,8500	2.500
Warrant	NL0010955654	AIRFR 8.5SPSOPENG	EUR											
Warrant	NL0012073449	AIRFR 9.25SPLOPENG	EUR	3,0300	3,0300	2,6600			2,6600		2,6500	2.500	2,6700	2.500
Warrant	NL0012074223	AIRFR 10.55SPLOPENG	EUR	1,8200	1,8200	1,4200	427,4700	2	1,4500	301	1,4400	2.500	1,4600	2.500
Warrant	NL0012077374	AIRFR 11.25SPLOPENG	EUR											
Warrant	NL0012463863	AIRFR 12.95SPLOPENG	EUR											
Warrant	DE000CE6EL24	AIRFR 13.5C 0318Z	EUR	0,2700	0,2700	0,2700			0,2700		0,2500	1.500	0,2800	1.500
Warrant	DE000CE6DVV4	AIRFR 13.5C 1217Z	EUR	0,0400	0,0400	0,0400			0,0400		0,0200	1.200	0,0500	1.200
Warrant	NL0012464853	AIRFR 13.75SPSOPENG	EUR	2,5300	2,8900	2,5300			2,8900		2,8800	2.500	2,9000	2.500
Warrant	NL0012079644	AIRFR 14.75SPSOPENG	EUR	5,0800	5,4400	5,0800			5,4400		5,4300	2.500	5,4500	2.500
Warrant	NL0011855051	AIRFR 4.16SPLOPENG	EUR	7,2600	7,2600	6,8900			6,8900		6,8800	2.500	6,9000	2.500
Warrant	NL0011852769	AIRFR 4.37SPLOPENG	EUR	7,0500	7,0500	6,6800			6,6800		6,6700	2.500	6,6900	2.500
Warrant	NL0011850557	AIRFR 4.57SPLOPENG	EUR	6,8400	6,8400	6,4700			6,4700		6,4600	2.500	6,4800	2.500
Warrant	NL0011857552	AIRFR 4.81SPLOPENG	EUR	6,6000	6,6000	6,2300			6,2300		6,2200	2.500	6,2400	2.500
Warrant	NL0012065965	AIRFR 5.06SPLOPENG	EUR	6,3600	6,3600	5,9900			5,9900		5,9800	2.500	6,0000	2.500
Warrant	NL0012066195	AIRFR 5.88SPLOPENG	EUR	5,5400	5,5400	5,1700			5,1700		5,1600	2.500	5,1800	2.500
Warrant	NL0012066799	AIRFR 6.19SPLOPENG	EUR	5,2300	5,2300	4,8600			4,8600		4,8500	2.500	4,8700	2.500
Warrant	NL0012067409	AIRFR 6.51SPLOPENG	EUR	4,9100	4,9100	4,5400			4,5400		4,5300	2.500	4,5500	2.500
Warrant	NL0012067565	AIRFR 6.85SPLOPENG	EUR	4,5600	4,5600	4,1900			4,1900		4,1800	2.500	4,2000	2.500
Warrant	NL0012071021	AIRFR 7.57SPLOPENG	EUR	3,8800	3,8800	3,5100			3,5100		3,5000	2.500	3,5200	2.500
Warrant	NL0012071781	AIRFR 7.96SPLOPENG	EUR	3,4500	3,4500	3,0800			3,0800		3,0700	2.500	3,0900	2.500
Warrant	NL0012072573	AIRFR 8.37SPLOPENG	EUR	3,0400	3,0400	2,6700			2,6700		2,6600	2.500	2,6800	2.500
Warrant	NL0010955191	AIRFR 8.47SPSOPENG	EUR											
Warrant	NL0012073167	AIRFR 8.81SPLOPENG	EUR	2,6100	2,6100	2,2400			2,2400		2,2300	2.500	2,2500	2.500
Warrant	NL0010753190	AIRFR 8.86SPSOPENG	EUR											
Warrant	NL0012073241	AIRFR 9.25SPLOPENG	EUR	2,1600	2,1600	1,7900			1,7900		1,7800	2.500	1,8000	2.500
Warrant	NL0012073522	AIRFR 9.73SPLOPENG	EUR	1,6900	1,6900	1,3200			1,3200		1,3100	2.500	1,3300	2.500
Warrant	NL0012073894	AIRFR10.23SPLOPENG	EUR	1,1900	1,1900	0,8000	1030,0000	2	0,8200	1250	0,8100	2.500	0,8300	2.500
Warrant	NL0012074728	AIRFR10.74SPLOPENG	EUR	0,6600	0,6600	0,2700	293,0000	4	0,2900	900	0,2800	2.500	0,3000	2.500
Warrant	NL0012077622	AIRFR11.29SPLOPENG	EUR											
Warrant	NL0012077614	AIRFR11.86SPLOPENG	EUR											
Warrant	NL0012079164	AIRFR12.47SPLOPENG	EUR											
Warrant	NL0012463947	AIRFR13.11SPLOPENG	EUR											
Warrant	NL0012462923	AIRFR13.72SPSOPENG	EUR											
Warrant	NL0012078448	AIRFR14.74SPSOPENG	EUR	3,5800	3,9400	3,5800			3,9400		3,9300	2.500	3,9500	2.500
Warrant	NL0012080329	AIRFR15.76SPSOPENG	EUR	4,6000	4,9600	4,6000			4,9600		4,9500	2.500	4,9700	2.500
Warrant	NL0012081046	AKZO 79SPSOPENG	EUR											
Warrant	NL0009879162	AKZO 13.6SPLOPENG	EUR	65,3800	65,3800	65,3800			65,3800		65,3800	2.500		
Warrant	NL0010085577	AKZO 29.8SPLOPENG	EUR	50,3800	50,3800	50,3800			50,3800		50,3500	2.500	50,4100	2.500
Warrant	NL0010087672	AKZO 33.7SPLOPENG	EUR	46,6800	46,6800	46,6800			46,6800		46,6500	2.500	46,7100	2.500
Warrant	NL0010216354	AKZO 36.7SPLOPENG	EUR	43,9200	43,9200	43,9200			43,9200		43,8900	2.500	43,9500	2.500
Warrant	NL0010528501	AKZO 39.8SPLOPENG	EUR	41,0300	41,0300	41,0300			41,0300		41,0000	2.500	41,0600	2.500
Warrant	NL0010538070	AKZO 43.1SPLOPENG	EUR	37,9800	37,9800	37,9800			37,9800		37,9500	2.500	38,0100	2.500
Warrant	NL0010939617	AKZO 44.3SPLOPENG	EUR	33,9600	33,9600	33,9600			33,9600		33,9200	2.500	34,0000	2.500
Warrant	NL0010939047	AKZO 46.5SPLOPENG	EUR	34,7700	34,7700	34,7700			34,7700		34,7400	2.500	34,8000	2.500
Warrant	NL0011624648	AKZO 50.1SPLOPENG	EUR	31,5200	31,5200	31,5200			31,5200		31,4900	2.500	31,5500	2.500
Warrant	NL0011854823	AKZO 53.7SPLOPENG	EUR	28,0600	28,0600	28,0600			28,0600		28,0600	2.500		
Warrant	NL0012067979	AKZO 66.3SPLOPENG	EUR	16,4200	16,4200	16,4200			16,4200		16,3900	2.500	16,4500	2.500
Warrant	NL0012077549	AKZO 71.3SPLOPENG	EUR	6,9600	6,9600	6,9600			6,9600		6,9200	2.500	7,0000	2.500

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	NL0010758827	AKZO 41.95SPLOPENG	EUR	36,3100	36,3100	36,3100			36,3100		36,2700	2,500	36,3500	2,500
Warrant	NL0010939609	AKZO 46.77SPLOPENG	EUR	31,4900	31,4900	31,4900			31,4900		31,4500	2,500	31,5300	2,500
Warrant	NL0011620729	AKZO 49.29SPLOPENG	EUR	28,9600	28,9600	28,9600			28,9600		28,9200	2,500	29,0000	2,500
Warrant	NL0011845540	AKZO 51.87SPLOPENG	EUR	26,3800	26,3800	26,3800			26,3800		26,3400	2,500	26,4200	2,500
Warrant	NL0011850417	AKZO 54.59SPLOPENG	EUR	23,6500	23,6500	23,6500			23,6500		23,6100	2,500	23,6900	2,500
Warrant	NL0012064067	AKZO 57.42SPLOPENG	EUR	20,8100	20,8100	20,8100			20,8100		20,7700	2,500	20,8500	2,500
Warrant	NL0012067367	AKZO 60.39SPLOPENG	EUR	17,8400	17,8400	17,8400			17,8400		17,8000	2,500	17,8800	2,500
Warrant	NL0012069538	AKZO 63.51SPLOPENG	EUR	14,7100	14,7100	14,7100			14,7100		14,6700	2,500	14,7500	2,500
Warrant	NL0012071047	AKZO 67.86SPLOPENG	EUR	10,3600	10,3600	10,3600			10,3600		10,3200	2,500	10,4000	2,500
Warrant	NL0012078307	AKZO 74.89SPLOPENG	EUR	3,4200	3,4200	3,3600	684,0000	1		200	3,3200	2,500	3,4000	2,500
Warrant	NL0012079545	AKZO 83.88SPSOPENG	EUR	6,1300	6,1300	6,1300			6,1300		6,0900	2,500	6,1700	2,500
Warrant	NL0012068837	AKZO 90.25SPSOPENG	EUR	12,5000	12,5000	12,5000			12,5000		12,4600	2,500	12,5400	2,500
Warrant	NL0010740171	ALPHA 454SPLOPENG	EUR	52,0400	52,0400	52,0400			52,0400		52,0400	1,000		
Warrant	NL0010693289	ALPHA 488SPLOPENG	EUR	49,3000	49,3000	49,3000			49,3000		49,3000	2,500		
Warrant	NL0010693305	ALPHA 522SPLOPENG	EUR	46,5900	46,5900	46,5900			46,5900		46,5900	2,500		
Warrant	NL0011301734	ALPHA 559SPLOPENG	EUR	43,6700	43,6700	43,6700			43,6700		43,6700	2,500		
Warrant	NL0011474739	ALPHA 640SPLOPENG	EUR	37,2400	37,2400	37,2400			37,2400		37,2400	2,500		
Warrant	NL0011633904	ALPHA 703SPLOPENG	EUR											
Warrant	NL0010739884	ALPHA466.4SPLOPENG	EUR	48,6500	48,6500	48,6500			48,6500		48,6500	2,500		
Warrant	NL0010693339	ALPHA491.1SPLOPENG	EUR	46,5400	46,5400	46,5400			46,5400		46,5400	2,500		
Warrant	NL0011019039	ALPHA541.5SPLOPENG	EUR	42,2100	42,2100	42,2100			42,2100		42,2100	2,500		
Warrant	NL0011303540	ALPHA568.6SPLOPENG	EUR	39,8800	39,8800	39,8800			39,8800		39,8800	2,500		
Warrant	NL0011303532	ALPHA597.1SPLOPENG	EUR	37,4500	37,4500	37,4500			37,4500		37,4500	2,500		
Warrant	NL0011477195	ALPHA626.9SPLOPENG	EUR	34,8800	34,8800	34,8800			34,8800		34,8800	2,500		
Warrant	NL0011845235	ALPHA658.3SPLOPENG	EUR	32,2000	32,2000	32,2000			32,2000		32,2000	2,500		
Warrant	NL0011845565	ALPHA691.2SPLOPENG	EUR	29,3700	29,3700	29,3700			29,3700		29,3700	2,500	33,3300	50
Warrant	NL0011633052	ALPHA696.4SPLOPENG	EUR											
Warrant	NL0011850094	ALPHA725.8SPLOPENG	EUR	26,4100	26,4100	26,4100			26,4100		26,4100	2,500		
Warrant	NL0011619796	ALTIA 12SPLOPENG	EUR											
Warrant	NL0011295019	ALTIA 38SPSOPENG	EUR	12,8200	12,8200	12,8200			12,8200		12,8000	2,500	12,8300	2,500
Warrant	NL0011485925	ALTIA 8.5SPLOPENG	EUR	2,4700	2,7800	2,4200	2702,0000	5		1040	2,6000	5,000	2,6300	5,000
Warrant	NL0011485230	ALTIA 9.2SPLOPENG	EUR	1,8000	2,1000	1,8000	1275,0000	3		650	2,0300	5,000	2,0600	5,000
Warrant	NL0011483474	ALTIA 9.8SPLOPENG	EUR	1,7500	1,8700	1,4300	26534,9200	7		1,4300	1,4100	5,000	1,4400	5,000
Warrant	NL0011486147	ALTIA 10.5SPLOPENG	EUR											
Warrant	NL0011851126	ALTIA 12.9SPLOPENG	EUR											
Warrant	NL0011851548	ALTIA 13.45SPLOPENG	EUR											
Warrant	NL0011853817	ALTIA 14.8SPLOPENG	EUR											
Warrant	NL0012462360	ALTIA 15.8SPLOPENG	EUR											
Warrant	NL0011371638	ALTIA 23.95SPSOPENG	EUR	16,3200	16,3200	16,3200			16,3200		16,3000	2,500	16,3300	2,500
Warrant	NL0011355904	ALTIA 26.35SPSOPENG	EUR	18,9400	18,9400	18,9400			18,9400		18,9200	2,500	18,9600	2,500
Warrant	NL0011296355	ALTIA 31.75SPSOPENG	EUR	10,0100	10,0100	10,0100			10,0100		9,9900	2,500	10,0200	2,500
Warrant	NL0011288592	ALTIA 34.95SPSOPENG	EUR	11,4100	11,4100	11,4100			11,4100		11,3900	2,500	11,4200	2,500
Warrant	NL0011618749	ALTIA 9.49SPLOPENG	EUR	0,9000	1,3000	0,7000	2076,5000	13	0,9800	2075	0,9600	5,000	0,9900	5,000
Warrant	NL0011618046	ALTIA10.18SPLOPENG	EUR										1,4400	950
Warrant	NL0011620000	ALTIA10.92SPLOPENG	EUR											
Warrant	NL0011847611	ALTIA11.68SPLOPENG	EUR											
Warrant	NL0011848031	ALTIA12.52SPLOPENG	EUR											
Warrant	NL0011853353	ALTIA14.35SPLOPENG	EUR											
Warrant	NL0011859244	ALTIA15.36SPLOPENG	EUR											
Warrant	NL0012464861	ALTIA15.97SPSOPENG	EUR	6,1200	6,1200	5,4800	232,0000	2	5,8700	40	5,8500	2,500	5,8900	2,500
Warrant	NL0012061840	ALTIA16.43SPLOPENG	EUR											
Warrant	NL0012081269	ALTIA22.13SPSOPENG	EUR	12,0300	12,0300	12,0300			12,0300		12,0100	2,500	12,0500	2,500
Warrant	NL0012072300	ALTIA26.04SPSOPENG	EUR	15,9400	15,9400	15,9400			15,9400		15,9200	2,500	15,9600	2,500
Warrant	NL0011620810	ALTIC13.03SPLOPENG	EUR											
Warrant	NL0010532727	AMAZO 257SPLOPENG	EUR	77,1700	77,1700	77,1700			77,1700		77,1700	2,500		
Warrant	NL0010528014	AMAZO 277SPLOPENG	EUR	75,6200	75,6200	75,6200			75,6200		75,6200	2,500		
Warrant	NL0010528006	AMAZO 297SPLOPENG	EUR	73,9600	73,9600	73,9600			73,9600		73,9600	2,500		
Warrant	NL0011631486	AMAZO 625SPLOPENG	EUR	47,7900	47,7900	47,7900			47,7900		47,7900	5,000		
Warrant	NL0011632245	AMAZO 669SPLOPENG	EUR	44,2900	44,2900	44,2900			44,2900		44,2900	5,000		
Warrant	NL0011848726	AMAZO 716SPLOPENG	EUR	40,5600	40,5600	40,5600			40,5600		40,5600	5,000		
Warrant	DE000CE6DVW2	AMG 24C 1217Z	EUR	3,0100	3,0100	3,0100			3,0100		2,9500	750	3,0700	750
Warrant	DE000CE6DVX0	AMG 27C 1217Z	EUR	2,4200	2,4200	2,4200			2,4200		2,3600	750	2,4800	750
Warrant	DE000CE6EET2	AMG 30C 1217Z	EUR	1,8400	1,8400	1,8400			1,8400		1,7800	750	1,8900	750
Warrant	DE000CE6EL40	AMG 32C 0318Z	EUR	1,7100	1,7100	1,7100			1,7100		1,6800	900	1,7300	900
Warrant	DE000CE6EL32	AMG 34C 1217Z	EUR	1,1100	1,1100	1,1100			1,1100		1,0800	900	1,1300	900
Warrant	DE000CE6F744	AMG 36C 0318Z	EUR	1,1800	1,1800	1,1800			1,1800		1,1600	1,200	1,2000	1,200
Warrant	DE000CE6F769	AMG 38C 1217Z	EUR	0,5200	0,5200	0,5200			0,5200		0,5000	1,200	0,5400	1,200
Warrant	DE000CE6F751	AMG 40C 0318Z	EUR	0,8000	0,8000	0,8000			0,8000		0,7800	1,500	0,8100	1,500
Warrant	DE000CE6F777	AMG 42C 1217Z	EUR	0,2000	0,2000	0,2000			0,2000		0,1900	1,200	0,2100	1,200
Warrant	NL0009107564	AMX 253SPLOPENG	EUR	57,8200	57,8200	57,8200			57,8200		57,8200	2,500		
Warrant	NL0009111566	AMX 294SPLOPENG	EUR	53,9900	53,9900	53,9900			53,9900		53,9200	2,500	54,0600	2,500
Warrant	NL0009112648	AMX 335SPLOPENG	EUR	50,0700	50,0700	50,0700			50,0700		50,0000	2,500	50,1400	2,500

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	NL0009902238	AMX 368SPLOPENG	EUR	46,9500	46,9500	46,9500			46,9500		46,8800	2.500	47,0200	2.500
Warrant	NL0009905470	AMX 403SPLOPENG	EUR	43,5400	43,5400	43,5400			43,5400		43,4700	2.500	43,6100	2.500
Warrant	NL0010204996	AMX 453SPLOPENG	EUR	38,8000	38,8000	38,8000			38,8000		38,7300	2.500	38,8700	2.500
Warrant	NL0010362885	AMX 480SPLOPENG	EUR	36,3000	36,3000	36,3000			36,3000		36,2300	2.500	36,3700	2.500
Warrant	NL0010829644	AMX 506SPLOPENG	EUR	33,7700	33,7700	33,7700			33,7700		33,7000	2.500	33,8400	2.500
Warrant	NL0010830840	AMX 534SPLOPENG	EUR	31,1300	31,1300	31,1300			31,1300		31,0600	2.500	31,2000	2.500
Warrant	NL0011848080	AMX 591SPLOPENG	EUR	25,6600	25,6600	25,6600			25,6600		25,5900	2.500	25,7300	2.500
Warrant	NL0011861836	AMX 622SPLOPENG	EUR	22,7600	22,7600	22,7600			22,7600		22,6900	2.500	22,8300	2.500
Warrant	NL0012063564	AMX 654SPLOPENG	EUR	19,7000	19,7000	19,7000			19,7000		19,6300	2.500	19,7700	2.500
Warrant	NL0012065833	AMX 687SPLOPENG	EUR	16,4900	16,4900	16,4900			16,4900		16,4200	2.500	16,5600	2.500
Warrant	NL0012070684	AMX 723SPLOPENG	EUR	13,1400	13,1400	13,1400			13,1400		13,0700	2.500	13,2100	2.500
Warrant	NL0012071435	AMX 759SPLOPENG	EUR	9,6500	9,6500	9,6500	241,2500	1	9,6500	25	9,5800	2.500	9,7200	2.500
Warrant	NL0012463723	AMX 797SPLOPENG	EUR	6,0400	6,0400	6,0400			6,0400		5,9700	2.500	6,1100	2.500
Warrant	NL0012074827	AMX 872SPSOPENG	EUR	10,0300	10,0300	10,0300			10,0300		9,9600	2.500	10,1000	2.500
Warrant	NL0009373935	APPLE 395SPLOPENG	EUR	82,8100	82,8100	82,8100			82,8100		82,8100	2.000		
Warrant	NL0010540159	APPLE 665SPLOPENG	EUR	67,7700	67,7700	67,7700			67,7700		67,7700	2.000		
Warrant	NL0010744124	APPLE 855SPLOPENG	EUR	53,5700	53,5700	53,5700			53,5700		53,5700	2.000		
Warrant	DE000CE6EF22	APPLE 150C 1217Z	EUR	1,0500	1,0500	1,0500			1,0500		1,0500	150.000		
Warrant	DE000CE6EM72	APPLE 160C 0318Z	EUR	0,8200	0,8200	0,8200			0,8200		0,8100	200.000	0,8200	200.000
Warrant	DE000CE6EF30	APPLE 170C 1217Z	EUR	0,2900	0,2900	0,2900			0,2900		0,2800	250.000	0,2900	250.000
Warrant	DE000CE6EM80	APPLE 180C 0318Z	EUR	0,3300	0,3300	0,3300			0,3300		0,3200	240.000	0,3300	240.000
Warrant	DE000CE6EF48	APPLE 190C 1217Z	EUR	0,0200	0,0200	0,0200			0,0200		0,0100	250.000	0,0300	250.000
Warrant	NL0009230564	APPLE 16.75PLOPENG	EUR	95,2700	95,2700	95,2700			95,2700		95,2700	2.000		
Warrant	NL0009233741	APPLE 19.75PLOPENG	EUR	93,6000	93,6000	93,6000			93,6000		93,6000	2.000		
Warrant	NL0009239797	APPLE 22.75PLOPENG	EUR	91,8900	91,8900	91,8900			91,8900		91,8900	2.000		
Warrant	NL0009365949	APPLE 26.35PLOPENG	EUR	89,9100	89,9100	89,9100			89,9100		89,9100	2.000		
Warrant	NL0009370949	APPLE 30.15PLOPENG	EUR	87,7600	87,7600	87,7600			87,7600		87,7600	2.000		
Warrant	NL0009760503	APPLE 42.95PLOPENG	EUR	80,6500	80,6500	80,6500			80,6500		80,6500	2.000		
Warrant	NL0009881911	APPLE 48.25PLOPENG	EUR	77,6700	77,6700	77,6700			77,6700		77,6700	2.000		
Warrant	NL0010528774	APPLE 58.65PLOPENG	EUR	69,5500	69,5500	69,5500			69,5500		69,5500	2.000		
Warrant	NL0010530234	APPLE 61.15PLOPENG	EUR	70,4700	70,4700	70,4700			70,4700		70,4700	2.000		
Warrant	NL0010677696	APPLE 69.75PLOPENG	EUR	65,6900	65,6900	65,6900			65,6900		65,6900	2.000		
Warrant	NL0010739736	APPLE 77.65PLOPENG	EUR	61,2700	61,2700	61,2700			61,2700		61,2700	2.000		
Warrant	NL0010740148	APPLE 81.95PLOPENG	EUR	58,8900	58,8900	58,8900			58,8900		58,8900	2.000		
Warrant	NL0010751053	APPLE 89.65PLOPENG	EUR	72,6700	72,6700	72,6700			72,6700		72,6700	2.000		
Warrant	NL0011850854	APPLE100.45PLOPENG	EUR	69,4400	69,4400	69,4400			69,4400		69,4400	5.000		
Warrant	NL0011854252	APPLE104.25PLOPENG	EUR	60,2700	60,2700	60,2700			60,2700		60,2700	5.000		
Warrant	NL0010359477	APPLE49.315PLOPENG	EUR	74,9800	74,9800	74,9800			74,9800		74,9800	2.000		
Warrant	NL0010466918	APPLE55.415PLOPENG	EUR	71,4600	71,4600	71,4600			71,4600		71,4600	2.000		
Warrant	NL0010540225	APPLE65.025PLOPENG	EUR	65,7000	65,7000	65,7000			65,7000		65,7000	2.000		
Warrant	NL0010739819	APPLE76.455PLOPENG	EUR	58,8400	58,8400	58,8400			58,8400		58,8400	2.000		
Warrant	NL0010740247	APPLE80.635PLOPENG	EUR	56,3400	56,3400	56,3400			56,3400		56,3400	2.000		
Warrant	NL0011845250	APRAM 28SPLOPENG	EUR	16,0400	16,0400	16,0400			16,0400		16,0000	2.500	16,0700	2.500
Warrant	NL0009879204	APRAM 5.75PLOPENG	EUR	38,6600	38,6600	38,6600			38,6600		38,6200	1.000	38,6900	1.000
Warrant	NL0010536900	APRAM 9.85PLOPENG	EUR	35,0200	35,0200	35,0200			35,0200		34,9800	1.000	35,0500	1.000
Warrant	NL0010678835	APRAM 13.55PLOPENG	EUR	31,5800	31,5800	31,5800			31,5800		31,5400	1.000	31,6100	1.000
Warrant	NL0010683884	APRAM 14.65PLOPENG	EUR	30,5700	30,5700	30,5700			30,5700		30,5300	1.000	30,6000	1.000
Warrant	NL0010830162	APRAM 18.45PLOPENG	EUR	27,1100	27,1100	27,1100			27,1100		27,0700	1.000	27,1400	1.000
Warrant	NL0010939799	APRAM 19.95PLOPENG	EUR	25,7900	25,7900	25,7900			25,7900		25,7500	2.500	25,8200	2.500
Warrant	NL0011373683	APRAM 21.45PLOPENG	EUR	24,3700	24,3700	24,3700			24,3700		24,3300	2.500	24,4000	2.500
Warrant	NL0011373766	APRAM 21.55PLOPENG	EUR	22,5400	22,5400	22,5400			22,5400		22,5000	2.500	22,5700	2.500
Warrant	NL0011374434	APRAM 23.15PLOPENG	EUR	22,8600	22,8600	22,8600			22,8600		22,8200	2.500	22,8900	2.500
Warrant	NL0011619762	APRAM 24.95PLOPENG	EUR	21,2600	21,2600	21,2600			21,2600		21,2200	2.500	21,2900	2.500
Warrant	NL0011848676	APRAM 30.95PLOPENG	EUR	15,8300	15,8300	15,8300			15,8300		15,7900	2.500	15,8600	2.500
Warrant	NL0011491873	APRAM 31.95PSOPENG	EUR											
Warrant	NL0011855366	APRAM 35.55PLOPENG	EUR	11,6000	11,6000	11,6000			11,6000		11,5600	2.500	11,6300	2.500
Warrant	NL0011859459	APRAM 38.15PLOPENG	EUR	9,2800	9,2800	9,2800			9,2800		9,2400	2.500	9,3100	2.500
Warrant	NL0010824942	APRAM16.315PLOPENG	EUR	27,7200	27,7200	27,7200			27,7200		27,6800	1.000	27,7500	1.000
Warrant	NL0010824504	APRAM17.275PLOPENG	EUR	26,7700	26,7700	26,7700			26,7700		26,7300	2.500	26,8000	2.500
Warrant	NL0010939385	APRAM19.295PLOPENG	EUR	24,7500	24,7500	24,7500			24,7500		24,7100	2.500	24,7800	2.500
Warrant	NL0011011655	APRAM20.375PLOPENG	EUR	23,6600	23,6600	23,6600			23,6600		23,6200	2.500	23,6900	2.500
Warrant	NL0011374756	APRAM23.935PLOPENG	EUR	20,1000	20,1000	20,1000			20,1000		20,0600	5.000	20,1300	5.000
Warrant	NL0011620059	APRAM25.245PLOPENG	EUR	18,7900	18,7900	18,7900			18,7900		18,7500	5.000	18,8200	5.000
Warrant	NL0011848007	APRAM29.475PLOPENG	EUR	14,5700	14,5700	14,5700			14,5700		14,5300	2.500	14,6000	2.500
Warrant	NL0011849716	APRAM32.655PLOPENG	EUR	11,3800	11,3800	11,3800			11,3800		11,3400	2.500	11,4100	2.500
Warrant	NL0011850110	APRAM34.375PLOPENG	EUR	9,6700	9,6700	9,6700			9,6700		9,6300	2.500	9,7000	2.500
Warrant	NL0011850581	APRAM36.175PLOPENG	EUR	7,8400	7,8400	7,8400			7,8400		7,8000	2.500	7,8700	2.500
Warrant	NL0012074322	APRAM38.035PLOPENG	EUR	5,9800	6,0600	5,9800	1498,0000	2	6,0600	250	6,0200	2.500	6,0900	2.500
Warrant	NL0012076855	APRAM39.945PLOPENG	EUR	3,6600	4,1300	3,6600	773,0000	2	4,1300	200	4,0900	2.500	4,1600	2.500
Warrant	NL0012078687	APRAM41.965PLOPENG	EUR	2,0800	2,0800	2,0800			2,0800		2,0400	2.500	2,1100	2.500
Warrant	NL0012462931	APRAM44.065PLOPENG	EUR											
Warrant	NL0012073274	APRAM48.925PSOPENG	EUR	5,3900	5,3900	5,3900			5,3900		5,3500	2.500	5,4200	2.500

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	NL0012066591	APRAM52.64SPSOPENG	EUR	9,0900	9,0900	9,0900			9,0900		9,0500	2,500	9,1200	2,500
Warrant	NL0012065791	APRAM56.84SPSOPENG	EUR	13,3100	13,3100	13,3100			13,3100		13,2700	2,500	13,3400	2,500
Warrant	NL0011616057	ARCAD 22SPSOPENG	EUR	5,9900	5,9900	5,9900			5,9900		5,9400	2,500	6,0400	2,500
Warrant	NL0011618269	ARCAD 8.5SPLOPENG	EUR	10,9200	10,9200	10,9200			10,9200		10,8700	2,500	10,9700	2,500
Warrant	NL0011616719	ARCAD 9.2SPLOPENG	EUR	10,2400	10,2400	10,2400			10,2400		10,1900	2,500	10,2900	2,500
Warrant	NL0011859491	ARCAD 9.9SPLOPENG	EUR	9,6300	9,6300	9,6300			9,6300		9,5800	2,500	9,6800	2,500
Warrant	NL0012067177	ARCAD 11.4SPLOPENG	EUR	8,2700	8,2700	8,2700			8,2700		8,2200	2,500	8,3200	2,500
Warrant	NL0012068175	ARCAD 12.3SPLOPENG	EUR	7,5200	7,5200	7,5200			7,5200		7,4700	2,500	7,5700	2,500
Warrant	NL0012069009	ARCAD 13.2SPLOPENG	EUR	6,7100	6,7100	6,7100			6,7100		6,6600	2,500	6,7600	2,500
Warrant	NL0012073019	ARCAD 14.1SPLOPENG	EUR	5,8700	5,8700	5,8700			5,8700		5,8200	2,500	5,9200	2,500
Warrant	NL0012074520	ARCAD 15.1SPLOPENG	EUR	4,9700	4,9700	4,9700			4,9700		4,9200	2,500	5,0200	2,500
Warrant	NL0012079461	ARCAD 16.1SPLOPENG	EUR	4,0200	4,0200	4,0200			4,0200		3,9700	2,500	4,0700	2,500
Warrant	NL0012463384	ARCAD 17.2SPLOPENG	EUR	2,9900	2,9900	2,9900			2,9900		2,9400	2,500	3,0400	2,500
Warrant	NL0012464705	ARCAD 18.4SPLOPENG	EUR	1,8900	1,8900	1,8900			1,8900		1,8400	2,500	1,9400	2,500
Warrant	NL0011616040	ARCAD 19.9SPSOPENG	EUR											
Warrant	NL0011479399	ARCAD 24.2SPSOPENG	EUR	8,5100	8,5100	8,5100			8,5100		8,4600	2,500	8,5600	2,500
Warrant	XS1183466371	ARCM1 STN0218B	EUR	107,4000	107,4000	107,4000			107,4000		106,9000	100,000	107,9000	100,000
Warrant	XS156806867	ARCM1 STN0220B	EUR	104,0000	104,1000	104,0000	10400,0000	1	104,1000	10000	103,6000	200,000	104,6000	100,000
Warrant	XS1228728744	ARCM1 STN0518B	EUR	103,3000	103,3000	103,3000			103,3000		102,8000	100,000	103,8000	100,000
Warrant	NL0011491105	ARCM1 16SPLOPENG	EUR	10,5100	10,5100	10,3500	4079,4000	1	10,3500	390	10,3300	5,000	10,3700	5,000
Warrant	DE000CE6DWP4	ARCM1 20C 1217Z	EUR	4,8100	4,8100	4,8100			4,8100		4,6300	3,750	4,9800	3,750
Warrant	DE000CE6DWQ2	ARCM1 22C 1217Z	EUR	2,9600	2,9600	2,9600			2,9600		2,9000	3,750	3,0200	3,750
Warrant	DE000CE6ELR1	ARCM1 24C 0318Z	EUR	2,4000	2,4000	2,4000			2,4000		2,3600	6,000	2,4300	6,000
Warrant	DE000CE6E2V4	ARCM1 24C 1217Z	EUR	1,4400	1,4400	1,4400			1,4400		1,4000	4,500	1,4800	4,500
Warrant	DE000CE6F723	ARCM1 27C 0318Z	EUR	1,1200	1,1200	1,1200			1,1200		1,0900	6,000	1,1500	6,000
Warrant	DE000CE6F801	ARCM1 27C 1217Z	EUR	0,3000	0,3000	0,3000			0,3000		0,2800	4,500	0,3100	4,500
Warrant	NL0012071302	ARCM1 6.9SPLOPENG	EUR											
Warrant	NL0012066211	ARCM1 8.4SPLOPENG	EUR											
Warrant	NL0011620075	ARCM1 15.9SPLOPENG	EUR	10,6200	10,6200	10,4500			10,4500		10,4300	5,000	10,4700	5,000
Warrant	NL0011618830	ARCM1 16.3SPLOPENG	EUR	10,2700	10,2700	10,1000			10,1000		10,0800	5,000	10,1200	5,000
Warrant	NL0011620299	ARCM1 16.6SPLOPENG	EUR	10,0100	10,0100	9,6700	2417,5000	1	9,8500	250	9,8300	5,000	9,8700	5,000
Warrant	NL0011622873	ARCM1 16.9SPLOPENG	EUR	9,7200	9,7200	9,5600			9,5600		9,5400	5,000	9,5800	5,000
Warrant	NL0011623483	ARCM1 17.4SPLOPENG	EUR	9,2200	9,2200	9,0500			9,0500		9,0300	5,000	9,0700	5,000
Warrant	NL0011625520	ARCM1 17.8SPLOPENG	EUR	8,8800	8,8800	8,7100			8,7100		8,6900	5,000	8,7300	5,000
Warrant	NL0012075402	ARCM1 18.7SPLOPENG	EUR	8,0500	8,0500	7,8900			7,8900		7,8700	5,000	7,9100	5,000
Warrant	NL0012076202	ARCM1 19.7SPLOPENG	EUR	7,2300	7,2300	7,0700			7,0700		7,0500	5,000	7,0900	5,000
Warrant	NL0012076194	ARCM1 20.6SPLOPENG	EUR	6,3200	6,3200	6,0800	121,6000	1	6,1500	20	6,1300	5,000	6,1700	5,000
Warrant	NL0012462659	ARCM1 21.7SPLOPENG	EUR	5,3700	5,3700	5,2100			5,2100		5,1900	5,000	5,2300	5,000
Warrant	NL0012463087	ARCM1 22.8SPLOPENG	EUR	4,3900	4,3900	4,2200	2125,0000	1	4,2200	500	4,2000	5,000	4,2400	5,000
Warrant	NL0012463319	ARCM1 23.9SPLOPENG	EUR	3,3500	3,3500	3,1900			3,1900		3,1700	5,000	3,2100	5,000
Warrant	NL0011618707	ARCM114.67SPLOPENG	EUR	10,5900	10,5900	10,4300			10,4300		10,4100	5,000	10,4500	5,000
Warrant	NL0011491048	ARCM114.79SPLOPENG	EUR	10,4800	10,4800	10,3200			10,3200		10,3000	5,000	10,3400	5,000
Warrant	NL0011484738	ARCM114.92SPLOPENG	EUR	10,3300	10,3300	10,1700			10,1700		10,1500	5,000	10,1900	5,000
Warrant	NL0011618699	ARCM115.05SPLOPENG	EUR	10,2400	10,2400	10,0800			10,0800		10,0600	5,000	10,1000	5,000
Warrant	NL0011619952	ARCM115.19SPLOPENG	EUR	10,1200	10,1200	9,9500			9,9500		9,9300	5,000	9,9700	5,000
Warrant	NL0011620356	ARCM115.33SPLOPENG	EUR	9,9700	9,9700	9,8100			9,8100		9,7900	5,000	9,8300	5,000
Warrant	NL0011620745	ARCM115.48SPLOPENG	EUR	9,8000	9,8000	9,6400			9,6400		9,6200	5,000	9,6600	5,000
Warrant	NL0011623038	ARCM115.64SPLOPENG	EUR	9,6800	9,6800	9,5200			9,5200		9,5000	5,000	9,5400	5,000
Warrant	NL0011623178	ARCM115.81SPLOPENG	EUR	9,5200	9,5200	9,3500			9,3500		9,3300	5,000	9,3700	5,000
Warrant	NL0011623160	ARCM115.98SPLOPENG	EUR	9,3400	9,3400	9,1800			9,1800		9,1600	5,000	9,2000	5,000
Warrant	NL0011623640	ARCM116.17SPLOPENG	EUR	9,1500	9,1500	8,9800			8,9800		8,9600	5,000	9,0000	5,000
Warrant	NL0011624895	ARCM116.36SPLOPENG	EUR	8,9500	8,9500	8,7800			8,7800		8,7600	5,000	8,8000	5,000
Warrant	NL0011625546	ARCM116.87SPLOPENG	EUR	8,4600	8,4600	8,2900			8,2900		8,2700	5,000	8,3100	5,000
Warrant	NL0011626627	ARCM117.04SPLOPENG	EUR	8,2900	8,2900	8,1200			8,1200		8,1000	5,000	8,1400	5,000
Warrant	NL0011626619	ARCM117.22SPLOPENG	EUR	8,0800	8,0800	7,9200			7,9200		7,9000	5,000	7,9400	5,000
Warrant	NL0011845169	ARCM117.41SPLOPENG	EUR	7,9100	7,9100	7,7500			7,7500		7,7300	5,000	7,7700	5,000
Warrant	NL0011847553	ARCM117.61SPLOPENG	EUR	7,6900	7,6900	7,5300			7,5300		7,5100	5,000	7,5500	5,000
Warrant	NL0011847546	ARCM117.82SPLOPENG	EUR	7,4400	7,4400	7,2800			7,2800		7,2600	5,000	7,3000	5,000
Warrant	NL0012074678	ARCM118.72SPLOPENG	EUR	6,5600	6,5600	6,4000			6,4000		6,3800	5,000	6,4200	5,000
Warrant	NL0012074926	ARCM119.01SPLOPENG	EUR	6,2700	6,2700	6,1000			6,1000		6,0800	5,000	6,1200	5,000
Warrant	NL0012075170	ARCM119.96SPLOPENG	EUR	5,3100	5,3100	5,0700	1157,0000	2	5,1400	225	5,1200	5,000	5,1600	5,000
Warrant	NL0012076095	ARCM120.96SPLOPENG	EUR	4,3300	4,3300	4,1600			4,1600		4,1400	5,000	4,1800	5,000
Warrant	NL0012462741	ARCM122.01SPLOPENG	EUR	3,2700	3,2700	3,1000			3,1000		3,0800	5,000	3,1200	5,000
Warrant	NL0012463103	ARCM122.63SPLOPENG	EUR	2,6400	2,6400	2,4700	260,0000	1	2,4700	100	2,4500	5,000	2,4900	5,000
Warrant	NL0012463137	ARCM123.63SPLOPENG	EUR	1,6300	1,6300	1,4600			1,4600		1,4400	5,000	1,4800	5,000
Warrant	NL0012463624	ARCM124.79SPLOPENG	EUR											
Warrant	NL0012464796	ARCM124.81SPLOPENG	EUR											
Warrant	NL0010539466	ARCM126.26SPSOPENG	EUR	1,6000	1,7500	1,6000			1,7500		1,7300	5,000	1,7700	5,000
Warrant	NL0012463483	ARCM128.09SPSOPENG	EUR	3,3900	3,5300	3,3900			3,5300		3,5100	5,000	3,5500	5,000
Warrant	NL0011618715	ARCM13.446SPSOPENG	EUR											
Warrant	NL0012463798	ARCM130.06SPSOPENG	EUR	5,3600	5,5000	5,3600			5,5000		5,4800	5,000	5,5200	5,000
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	NL0009902311	ASMI 12SPLOPENG	EUR	48,6600	48,6600	48,6600			48,6600		48,6100	1.000	48,7100	1.000
Warrant	NL0010526133	ASMI 20SPLOPENG	EUR	41,2500	41,2500	41,2500			41,2500		41,2000	1.000	41,3000	1.000
Warrant	NL0011475249	ASMI 28SPLOPENG	EUR	33,8100	33,8100	33,8100			33,8100		33,7600	1.000	33,8600	1.000
Warrant	NL0012064265	ASMI 42SPLOPENG	EUR	20,8100	20,8100	20,8100			20,8100		20,7600	1.000	20,8600	1.000
Warrant	NL0012067144	ASMI 45SPLOPENG	EUR	18,0200	18,0200	18,0200			18,0200		17,9700	1.000	18,0700	1.000
Warrant	NL0012464887	ASMI 59SPLOPENG	EUR											
Warrant	NL0009235878	ASMI 7.6SPLOPENG	EUR	52,8100	52,8100	52,8100			52,8100		52,7600	1.000	52,8600	1.000
Warrant	NL0009904812	ASMI 14.1SPLOPENG	EUR	46,7100	46,7100	46,7100			46,7100		46,6600	1.000	46,7600	1.000
Warrant	NL0009905686	ASMI 16.4SPLOPENG	EUR	44,5800	44,5800	44,5800			44,5800		44,5300	1.000	44,6300	1.000
Warrant	NL0010363289	ASMI 18.2SPLOPENG	EUR	42,9400	42,9400	42,9400			42,9400		42,8900	1.000	42,9900	1.000
Warrant	NL0010599460	ASMI 22.1SPLOPENG	EUR	39,3300	39,3300	39,3300			39,3300		39,2800	1.000	39,3800	1.000
Warrant	NL0010939054	ASMI 24.2SPLOPENG	EUR	37,3000	37,3000	37,3000			37,3000		37,2500	1.000	37,3500	1.000
Warrant	NL0011373154	ASMI 26.1SPLOPENG	EUR	35,6100	35,6100	35,6100			35,6100		35,5600	1.000	35,6600	1.000
Warrant	NL0011476593	ASMI 30.1SPLOPENG	EUR	31,9100	31,9100	31,9100			31,9100		31,8600	1.000	31,9600	1.000
Warrant	NL0011853064	ASMI 31.9SPLOPENG	EUR	30,2400	30,2400	30,2400			30,2400		30,1900	1.000	30,2900	1.000
Warrant	NL0011855317	ASMI 34.1SPLOPENG	EUR	28,1100	28,1100	28,1100			28,1100		28,0600	1.000	28,1600	1.000
Warrant	NL0011858295	ASMI 36.6SPLOPENG	EUR	25,8300	25,8300	25,8300			25,8300		25,7800	1.000	25,8800	1.000
Warrant	NL0012063143	ASMI 39.2SPLOPENG	EUR	23,4000	23,4000	23,4000			23,4000		23,3500	1.000	23,4500	1.000
Warrant	NL0012080402	ASMI 48.2SPLOPENG	EUR	15,0700	15,0700	15,0700			15,0700		15,0200	1.000	15,1200	1.000
Warrant	NL0012063150	ASMI 49.7SPSOPENG	EUR											
Warrant	NL0012462253	ASMI 51.5SPLOPENG	EUR	11,9300	11,9300	11,9300			11,9300		11,8800	1.000	11,9800	1.000
Warrant	NL0012081079	ASMI 57.3SPSOPENG	EUR											
Warrant	XS1183468401	ASMLH STN0218B	EUR	107,4000	107,4000	107,4000			107,4000		106,9000	100.000	107,9000	100.000
Warrant	NL0006408007	ASMLH 8SPLOPENG	EUR											
Warrant	NL0010694998	ASMLH 57SPLOPENG	EUR	99,8500	99,8500	99,8500			99,8500		99,8100	2.500	99,8900	2.500
Warrant	NL0010744454	ASMLH 60SPLOPENG	EUR	97,0400	97,0400	97,0400			97,0400		97,0000	2.500	97,0800	2.500
Warrant	NL0010830048	ASMLH 70SPLOPENG	EUR	87,7600	87,7600	87,7600			87,7600		87,7200	2.500	87,8000	2.500
Warrant	DE000CE6DVY8	ASMLH 108C 1217Z	EUR	9,0900	9,0900	9,0900			9,0900		8,9700	3.000	9,2000	3.000
Warrant	DE000CE6DZV5	ASMLH 120C 1217Z	EUR	6,7200	6,7200	6,7200			6,7200		6,6000	3.000	6,8300	3.000
Warrant	DE000CE6EL57	ASMLH 128C 0318Z	EUR	5,5100	5,5100	5,5100			5,5100		5,4500	3.000	5,5600	3.000
Warrant	DE000CE6E2P6	ASMLH 132C 1217Z	EUR	4,3800	4,3800	4,3800			4,3800		4,2800	3.000	4,4800	3.000
Warrant	DE000CE6EL65	ASMLH 144C 0318Z	EUR	3,0200	3,0200	3,0200			3,0200		2,9800	3.750	3,0600	3.750
Warrant	DE000CE6E2Q4	ASMLH 144C 1217Z	EUR	2,2100	2,2100	2,2100			2,2100		2,1600	3.750	2,2500	3.750
Warrant	DE000CE6F785	ASMLH 160C 0318Z	EUR	1,3400	1,3400	1,3400			1,3400		1,3000	4.500	1,3700	4.500
Warrant	DE000CE6F793	ASMLH 160C 1217Z	EUR	0,4000	0,4000	0,4000			0,4000		0,3800	4.500	0,4200	4.500
Warrant	NL0012080808	ASMLH 134.SPLOPENG	EUR	19,6600	19,6600	19,6600			19,6600		19,6200	2.500	19,7000	2.500
Warrant	NL00099230580	ASMLH 17.2SPLOPENG	EUR	136,8500	136,8500	136,8500			136,8500		136,8000	2.500	136,9000	2.500
Warrant	NL0012464804	ASMLH 174.SPSOPENG	EUR	22,0800	22,0800	22,0800			22,0800		22,0400	2.500	22,1200	2.500
Warrant	NL00099370576	ASMLH 18.9SPLOPENG	EUR	135,2500	135,2500	135,2500			135,2500		135,2000	2.500	135,3000	2.500
Warrant	NL0009881572	ASMLH 24.4SPLOPENG	EUR	130,2000	130,2000	130,2000			130,2000		130,1500	2.500	130,2500	2.500
Warrant	NL0009904010	ASMLH 29.4SPLOPENG	EUR	125,5000	125,5000	125,5000			125,5000		125,4500	2.500	125,5500	2.500
Warrant	NL0009907880	ASMLH 32.7SPLOPENG	EUR	122,4500	122,4500	122,4500			122,4500		122,4000	2.500	122,5000	2.500
Warrant	NL0010090247	ASMLH 35.5SPLOPENG	EUR	119,8000	119,8000	119,8000			119,8000		119,7500	2.500	119,8500	2.500
Warrant	NL0010102778	ASMLH 37.5SPLOPENG	EUR	118,0500	118,0500	118,0500			118,0500		118,0000	2.500	118,1000	2.500
Warrant	NL0010213716	ASMLH 43.3SPLOPENG	EUR	112,6000	112,6000	112,6000			112,6000		112,5500	2.500	112,6500	2.500
Warrant	NL0010344941	ASMLH 46.7SPLOPENG	EUR	109,5000	109,5000	109,5000			109,5000		109,4500	2.500	109,5500	2.500
Warrant	NL0010345310	ASMLH 50.2SPLOPENG	EUR	106,1500	106,1500	106,1500			106,1500		106,1000	2.500	106,2000	2.500
Warrant	NL0010359865	ASMLH 54.1SPLOPENG	EUR	102,5500	102,5500	102,5500			102,5500		102,5000	2.500	102,6000	2.500
Warrant	NL0010587879	ASMLH 55.3SPLOPENG	EUR	97,9300	97,9300	97,9300			97,9300		97,8900	2.500	97,9700	2.500
Warrant	NL0010757555	ASMLH 63.2SPLOPENG	EUR	94,0900	94,0900	94,0900			94,0900		94,0500	2.500	94,1300	2.500
Warrant	NL0010757548	ASMLH 66.5SPLOPENG	EUR	91,0000	91,0000	91,0000			91,0000		90,9600	2.500	91,0400	2.500
Warrant	NL0011620307	ASMLH 73.6SPLOPENG	EUR	84,3900	84,3900	84,3900			84,3900		84,3500	2.500	84,4300	2.500
Warrant	NL0011621479	ASMLH 77.4SPLOPENG	EUR	80,8400	80,8400	80,8400			80,8400		80,8000	2.500	80,8800	2.500
Warrant	NL0011844709	ASMLH 81.3SPLOPENG	EUR	77,1900	77,1900	77,1900			77,1900		77,1500	2.500	77,2300	2.500
Warrant	NL0011848320	ASMLH 85.5SPLOPENG	EUR	73,3400	73,3400	73,3400			73,3400		73,3000	2.500	73,3800	2.500
Warrant	NL0011859350	ASMLH 89.8SPLOPENG	EUR	69,3600	69,3600	69,3600			69,3600		69,3200	2.500	69,4000	2.500
Warrant	NL0012064273	ASMLH104.2SPLOPENG	EUR	55,9700	55,9700	55,9700			55,9700		55,9300	2.500	56,0100	2.500
Warrant	NL0012063689	ASMLH104.9SPLOPENG	EUR	48,4400	48,4400	48,4400			48,4400		48,4000	2.500	48,4800	2.500
Warrant	NL0012068241	ASMLH109.5SPLOPENG	EUR	51,0800	51,0800	51,0800			51,0800		51,0400	2.500	51,1200	2.500
Warrant	NL0012064083	ASMLH110.2SPLOPENG	EUR	43,4200	43,4200	43,4200			43,4200		43,3800	2.500	43,4600	2.500
Warrant	NL0012075857	ASMLH115.7SPLOPENG	EUR	37,9900	37,9900	37,9900			37,9900		37,9500	2.500	38,0300	2.500
Warrant	NL0012077325	ASMLH120.7SPLOPENG	EUR	40,6300	40,6300	40,6300			40,6300		40,5900	2.500	40,6700	2.500
Warrant	NL0012076400	ASMLH121.5SPLOPENG	EUR	31,9500	32,1700	31,9500	1597.5000	1	32,1700	50	32,1300	2.500	32,2100	2.500
Warrant	NL0012079727	ASMLH127.6SPLOPENG	EUR	26,0600	26,0600	26,0600			26,0600		26,0200	2.500	26,1000	2.500
Warrant	NL0012463327	ASMLH139.7SPLOPENG	EUR	22,8600	22,8600	22,8600			22,8600		22,8200	2.500	22,9000	2.500
Warrant	NL0012461883	ASMLH140.7SPLOPENG	EUR	14,1100	14,1100	12,4900	7348.1000	5	12,9500	540	12,9100	2.500	12,9900	2.500
Warrant	NL0012463921	ASMLH147.7SPLOPENG	EUR	6,2000	6,2000	5,9100	155.0000	1	5,9100	25	5,8700	2.500	5,9500	2.500
Warrant	NL0012463111	ASMLH162.6SPSOPENG	EUR	11,3500	11,3500	10,7100	1234.0000	3	10,7100	110	10,6700	2.500	10,7500	2.500
Warrant	NL0010695284	ASMLH46.925SPLOPENG	EUR	106,3000	106,3000	106,3000			106,3000		106,2500	2.500	106,3500	2.500
Warrant	NL0010600730	ASMLH52.375SPLOPENG	EUR	100,8500	100,8500	100,8500			100,8500		100,8000	2.500	100,9000	2.500
Warrant	NL0010696332	ASMLH58.225SPLOPENG	EUR	94,9900	94,9900	94,9900			94,9900		94,9500	2.500	95,0300	2.500

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	NL0010746038	ASMLH61.29SPLOPENG	EUR	91,9300	91,9300	91,9300			91,9300		91,8900	2,500	91,9700	2,500
Warrant	NL0010757704	ASMLH64.52SPLOPENG	EUR	88,7200	88,7200	88,7200			88,7200		88,6800	2,500	88,7600	2,500
Warrant	NL0010759478	ASMLH67.91SPLOPENG	EUR	85,2700	85,2700	85,2700			85,2700		85,2300	2,500	85,3100	2,500
Warrant	NL0011619960	ASMLH71.42SPLOPENG	EUR	81,8100	81,8100	81,8100			81,8100		81,7700	2,500	81,8500	2,500
Warrant	NL0011620752	ASMLH75.13SPLOPENG	EUR	78,1000	78,1000	78,1000			78,1000		78,0600	2,500	78,1400	2,500
Warrant	NL0011622642	ASMLH79.02SPLOPENG	EUR	74,2100	74,2100	74,2100			74,2100		74,1700	2,500	74,2500	2,500
Warrant	NL0011845177	ASMLH83.04SPLOPENG	EUR	70,2000	70,2000	70,2000			70,2000		70,1600	2,500	70,2400	2,500
Warrant	NL0011848965	ASMLH86.01SPLOPENG	EUR	67,2500	67,2500	67,2500			67,2500		67,2100	2,500	67,2900	2,500
Warrant	NL0011854591	ASMLH90.38SPLOPENG	EUR	62,8700	62,8700	62,8700			62,8700		62,8300	2,500	62,9100	2,500
Warrant	NL0011863022	ASMLH94.97SPLOPENG	EUR	58,3300	58,3300	58,3300			58,3300		58,2900	2,500	58,3700	2,500
Warrant	NL0012063028	ASMLH99.79SPLOPENG	EUR	53,4400	53,4400	53,4400			53,4400		53,4000	2,500	53,4800	2,500
Warrant	NL0010744041	ASTRA 2538SPLOPENG	EUR	29,5000	29,5000	29,5000			29,5000		29,4600	10,000	29,5400	10,000
Warrant	NL0010818720	BABAK 53.8SPLOPENG	EUR	119,7000	119,7000	119,7000			119,7000		119,7000	500		
Warrant	NL0010818712	BABAK 59.2SPLOPENG	EUR	115,5500	115,5500	115,5500			115,5500		115,5500	500		
Warrant	DE000CE6DW14	BAM 5C 1217Z	EUR	0,0500	0,0500	0,0500			0,0500		0,0400	1,500	0,0500	1,500
Warrant	NL0010824660	BAM 1.3SPLOPENG	EUR	3,3500	3,3500	3,3500			3,3500		3,3400	10,000	3,3600	10,000
Warrant	NL0009885433	BAM 1.4SPLOPENG	EUR	3,2400	3,2400	3,2400			3,2400		3,2300	10,000	3,2500	10,000
Warrant	NL0010759189	BAM 1.6SPLOPENG	EUR	3,1400	3,1400	3,1400			3,1400		3,1300	10,000	3,1500	10,000
Warrant	NL0010830055	BAM 1.7SPLOPENG	EUR	3,0400	3,0400	3,0400			3,0400		3,0300	10,000	3,0500	10,000
Warrant	NL0010944419	BAM 1.8SPLOPENG	EUR	2,9200	2,9200	2,9200			2,9200		2,9100	10,000	2,9300	10,000
Warrant	NL0010944401	BAM 1.9SPLOPENG	EUR	2,8000	2,8000	2,8000			2,8000		2,7900	10,000	2,8100	10,000
Warrant	NL0010953105	BAM 2.1SPLOPENG	EUR	2,6600	2,6600	2,6600			2,6600		2,6500	10,000	2,6700	10,000
Warrant	NL0011011044	BAM 2.2SPLOPENG	EUR	2,5100	2,5100	2,5100			2,5100		2,5000	10,000	2,5200	10,000
Warrant	NL0011018114	BAM 2.4SPLOPENG	EUR	2,3600	2,3600	2,3600			2,3600		2,3500	10,000	2,3700	1,000
Warrant	NL0011018882	BAM 2.6SPLOPENG	EUR	2,2000	2,2000	2,2000			2,2000		2,1900	10,000	2,2100	10,000
Warrant	NL0011021530	BAM 2.8SPLOPENG	EUR	2,0100	2,0100	2,0100			2,0100		2,0000	10,000	2,0200	1,000
Warrant	NL0011847934	BAM 3.2SPLOPENG	EUR	1,4700	1,4700	1,4700			1,4700		1,4600	10,000	1,4800	10,000
Warrant	NL0011848338	BAM 3.2SPLOPENG	EUR	1,6500	1,6500	1,6500			1,6500		1,6400	10,000	1,6600	10,000
Warrant	NL0011853775	BAM 3.7SPLOPENG	EUR	1,2000	1,2000	1,2000			1,2000		1,1900	10,000	1,2100	10,000
Warrant	NL0011373931	BAM 4.2SPLOPENG	EUR											
Warrant	NL0012064299	BAM 4.3SPLOPENG	EUR	0,7000	0,7000	0,7000			0,7000		0,6900	10,000	0,7100	10,000
Warrant	DE000CE6DW06	BAM 4.5C 1217Z	EUR	0,1700	0,1700	0,1700			0,1700		0,1600	1,500	0,1800	1,500
Warrant	NL0011619705	BAM 4.5SPLOPENG	EUR											
Warrant	NL0012077333	BAM 4.6SPLOPENG	EUR											
Warrant	NL0012462261	BAM 5.3SPSOPENG	EUR	1,4500	1,4500	1,4500			1,4500		1,4400	10,000	1,4600	10,000
Warrant	DE000CE6E2R2	BAM 5.5C 1217Z	EUR	0,0200	0,0200	0,0200			0,0200		0,0100	1,500	0,0200	1,500
Warrant	NL0011494000	BAM 5.8SPSOPENG	EUR	2,0500	2,0500	2,0500			2,0500		2,0400	10,000	2,0600	10,000
Warrant	DE000CE6F7B4	BAM 4.25C 0318Z	EUR	0,4900	0,4900	0,4900			0,4900		0,4800	1,500	0,5000	1,500
Warrant	DE000CE6F7A6	BAM 4.75C 0318Z	EUR	0,2400	0,2400	0,2400			0,2400		0,2300	2,250	0,2400	2,250
Warrant	DE000CE6EL73	BAM 5.25C 0318Z	EUR	0,1200	0,1200	0,1200			0,1200		0,1100	2,250	0,1200	2,250
Warrant	NL0011847124	BAM 2.582SPLOPENG	EUR	2,0900	2,0900	2,0900			2,0900		2,0800	10,000	2,1000	10,000
Warrant	NL0011844642	BAM 2.782SPLOPENG	EUR	1,8900	1,8900	1,8900			1,8900		1,8800	10,000	1,9000	10,000
Warrant	NL0011847561	BAM 2.983SPLOPENG	EUR	1,6900	1,6900	1,6900			1,6900		1,6800	10,000	1,7000	10,000
Warrant	NL0011852918	BAM 3.432SPLOPENG	EUR	1,2500	1,2500	1,2300	500,0000	1	1,2300	400	1,2200	10,000	1,2400	10,000
Warrant	NL0011852942	BAM 3.679SPLOPENG	EUR	0,9700	0,9700	0,9700			0,9700		0,9600	10,000	0,9800	10,000
Warrant	NL0012063713	BAM 3.945SPLOPENG	EUR	0,8100	0,8100	0,7100	810,0000	1	0,7100	1000	0,7000	10,000	0,7200	10,000
Warrant	NL0012063705	BAM 4.228SPLOPENG	EUR	0,4400	0,4400	0,4300	55,0000	1	0,4300	125	0,4200	12,700	0,4400	10,000
Warrant	NL0012065916	BAM 4.531SPLOPENG	EUR											
Warrant	NL0012067375	BAM 5.631SPSOPENG	EUR	1,2900	1,2900	1,2900			1,2900		1,2800	10,000	1,3000	10,000
Warrant	DE000CE6EEU0	BEKB 35C 1217Z	EUR	0,7000	0,7000	0,7000			0,7000		0,6500	450	0,7400	450
Warrant	NL0012064695	BEKB 35SPLOPENG	EUR	6,5300	6,5300	6,5300			6,5300		6,4800	2,500	6,5800	2,500
Warrant	DE000CE6F7C2	BEKB 36C 0318Z	EUR	0,7700	0,7700	0,7700			0,7700		0,7400	600	0,8000	600
Warrant	DE000CE6E2S0	BEKB 39C 1217Z	EUR	0,1700	0,1700	0,1700			0,1700		0,1500	600	0,1800	600
Warrant	DE000CE6EL81	BEKB 40C 0318Z	EUR	0,3600	0,3600	0,3600			0,3600		0,3400	750	0,3800	750
Warrant	DE000CE6DW22	BEKB 44C 1217Z	EUR	0,0100	0,0100	0,0100			0,0100		0,0080	600	0,0200	600
Warrant	DE000CE6EL99	BEKB 45C 0318Z	EUR	0,1200	0,1200	0,1200			0,1200		0,1100	750	0,1300	750
Warrant	DE000CE6DW30	BEKB 48C 1217Z	EUR	0,0100	0,0100	0,0100			0,0100		0,0010	600	0,0200	600
Warrant	NL0010357554	BEKB 19.3SPLOPENG	EUR	20,8500	20,8500	20,8500			20,8500		20,8000	2,500	20,9000	2,500
Warrant	NL0010830170	BEKB 21.2SPLOPENG	EUR	19,0600	19,0600	19,0600			19,0600		19,0100	2,500	19,1100	2,500
Warrant	NL0011374442	BEKB 22.8SPLOPENG	EUR	17,6200	17,6200	17,6200			17,6200		17,5700	2,500	17,6700	2,500
Warrant	NL0011481908	BEKB 24.6SPLOPENG	EUR	16,0600	16,0600	16,0600			16,0600		16,0100	2,500	16,1100	2,500
Warrant	NL0011621826	BEKB 26.4SPLOPENG	EUR	14,3900	14,3900	14,3900			14,3900		14,3400	2,500	14,4400	2,500
Warrant	NL0011622436	BEKB 28.4SPLOPENG	EUR	12,6000	12,6000	12,6000			12,6000		12,5500	2,500	12,6500	2,500
Warrant	NL0011623962	BEKB 30.5SPLOPENG	EUR	10,6900	10,6900	10,6900			10,6900		10,6400	2,500	10,7400	2,500
Warrant	NL0011631874	BEKB 32.7SPLOPENG	EUR	8,6700	8,6700	8,6700			8,6700		8,6200	2,500	8,7200	2,500
Warrant	NL0012068308	BEKB 47.3SPSOPENG	EUR											
Warrant	NL0006429011	BEL20 1100SPLOPENG	EUR	29,5100	29,5100	29,5100			29,5100		29,5100	5,000		
Warrant	NL0009107945	BEL20 1400SPLOPENG	EUR	26,6100	26,6100	26,6100			26,6100		26,6100	5,000		
Warrant	NL0010098224	BEL20 1670SPLOPENG	EUR	24,0800	24,0800	24,0800			24,0800		24,0400	5,000	24,1200	5,000
Warrant	NL0010086070	BEL20 1780SPLOPENG	EUR	22,9900	22,9900	22,9900			22,9900		22,9500	5,000	23,0300	5,000
Warrant	NL0010204434	BEL20 1900SPLOPENG	EUR	21,8500	21,8500	21,8500			21,8500		21,8100	5,000	21,8900	5,000
Warrant	NL0010216784	BEL20 2020SPLOPENG	EUR	20,6700	20,6700	20,6700			20,6700		20,6300	5,000	20,7100	5,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010346110	BEL20 2150SPLOPENG	EUR	19,4300	19,4300	19,4300			19,4300		19,3900	5,000	19,4700	5,000
Warrant	NL0010526000	BEL20 2280SPLOPENG	EUR	18,1700	18,1700	18,1700			18,1700		18,1300	5,000	18,2100	5,000
Warrant	NL0010530390	BEL20 2420SPLOPENG	EUR	16,8700	16,8700	16,8700			16,8700		16,8300	5,000	16,9100	5,000
Warrant	NL0010540662	BEL20 2500SPLOPENG	EUR	16,0500	16,0500	16,0500			16,0500		16,0100	5,000	16,0900	5,000
Warrant	NL0010596409	BEL20 2590SPLOPENG	EUR	15,2000	15,2000	15,2000			15,2000		15,1600	5,000	15,2400	5,000
Warrant	NL0010829651	BEL20 2680SPLOPENG	EUR	14,3500	14,3500	14,3500			14,3500		14,3100	5,000	14,3900	5,000
Warrant	NL0010938973	BEL20 2770SPLOPENG	EUR	13,4800	13,4800	13,4800			13,4800		13,4400	5,000	13,5200	5,000
Warrant	NL0010941043	BEL20 2860SPLOPENG	EUR	12,5900	12,5900	12,5900			12,5900		12,5500	5,000	12,6300	5,000
Warrant	NL0010960274	BEL20 2950SPLOPENG	EUR	11,6700	11,6700	11,6700			11,6700		11,6300	5,000	11,7100	5,000
Warrant	NL0011844964	BEL20 3050SPLOPENG	EUR	10,7700	10,7700	10,7700			10,7700		10,7300	5,000	10,8100	5,000
Warrant	NL0011848098	BEL20 3140SPLOPENG	EUR	9,8400	9,8400	9,8400			9,8400		9,8000	5,000	9,8800	5,000
Warrant	NL0011849070	BEL20 3240SPLOPENG	EUR	8,8900	8,8900	8,8900			8,8900		8,8500	5,000	8,9300	5,000
Warrant	NL0012061998	BEL20 3340SPLOPENG	EUR	7,9200	7,9200	7,9200			7,9200		7,8800	5,000	7,9600	5,000
Warrant	NL0012063572	BEL20 3450SPLOPENG	EUR	6,9200	6,9200	6,9200			6,9200		6,8800	5,000	6,9600	5,000
Warrant	NL0012067789	BEL20 3550SPLOPENG	EUR	5,9000	5,9000	5,9000			5,9000		5,8600	5,000	5,9400	5,000
Warrant	NL0012070692	BEL20 3660SPLOPENG	EUR	4,8400	4,8400	4,8400			4,8400		4,8000	5,000	4,8800	5,000
Warrant	NL0012071443	BEL20 3770SPLOPENG	EUR	3,7600	3,7600	3,7600			3,7600		3,7200	5,000	3,8000	5,000
Warrant	DE000CE6FDP9	BEL20 3800C 1217Z	EUR	1,1300	1,1300	1,1300			1,1300		1,1200	36,000	1,1300	36,000
Warrant	DE000CE6FDU9	BEL20 3800P 1217Z	EUR	0,1600	0,1600	0,1600			0,1600		0,1500	54,000	0,1600	54,000
Warrant	NL0012464226	BEL20 3890SPLOPENG	EUR	2,6700	2,6700	2,6700			2,6700		2,6300	5,000	2,7100	5,000
Warrant	DE000CE6FDQ7	BEL20 3950C 1217Z	EUR	0,5000	0,5000	0,5000			0,5000		0,4900	54,000	0,5000	54,000
Warrant	DE000CE6FDV7	BEL20 3950P 1217Z	EUR	0,3200	0,3200	0,3200			0,3200		0,3100	54,000	0,3200	54,000
Warrant	DE000CE6FDR5	BEL20 4100C 1217Z	EUR	0,1700	0,1700	0,1700			0,1700		0,1600	54,000	0,1700	54,000
Warrant	DE000CE6FDW5	BEL20 4100P 1217Z	EUR	0,6700	0,6700	0,6700			0,6700		0,6600	45,000	0,6700	45,000
Warrant	NL0012067797	BEL20 4130SPLOPENG	EUR	2,7100	2,7100	2,7100			2,7100		2,6700	5,000	2,7500	5,000
Warrant	DE000CE6FDS3	BEL20 4250C 1217Z	EUR	0,0700	0,0700	0,0700			0,0700		0,0600	54,000	0,0700	54,000
Warrant	DE000CE6FDX3	BEL20 4250P 1217Z	EUR	1,3500	1,3500	1,3500			1,3500		1,3400	36,000	1,3600	36,000
Warrant	NL0012071450	BEL20 4250SPLOPENG	EUR	4,0200	4,0200	4,0200			4,0200		3,9800	5,000	4,0600	5,000
Warrant	NL0012074835	BEL20 4380SPLOPENG	EUR	5,3400	5,3400	5,3400			5,3400		5,3000	5,000	5,3800	5,000
Warrant	DE000CE6FDT1	BEL20 4400C 1217Z	EUR	0,0700	0,0700	0,0700			0,0700		0,0600	54,000	0,0700	54,000
Warrant	DE000CE6FDY1	BEL20 4400P 1217Z	EUR	2,1000	2,1000	2,1000			2,1000		2,0800	36,000	2,1100	36,000
Warrant	NL0012077119	BEL20 4510SPLOPENG	EUR	6,7100	6,7100	6,7100			6,7100		6,6700	5,000	6,7500	5,000
Warrant	NL0011625942	BERKS#####SLOPENG	EUR	7,4000	7,4000	7,4000			7,4000		7,4000	2,000		
Warrant	NL0010449203	BERKS#####SLOPENG	EUR	9,8700	9,8700	9,8700			9,8700		9,8700	2,000		
Warrant	NL0009105741	BERKS#####SLOPENG	EUR	15,7700	15,7700	15,7700			15,7700		15,7700	1,000		
Warrant	NL0010684486	BERKS#####SLOPENG	EUR	8,5200	8,5200	8,5200			8,5200		8,5200	2,000		
Warrant	NL0010348835	BERKS#####SLOPENG	EUR	11,0300	11,0300	11,0300			11,0300		11,0300	2,000		
Warrant	NL0011369046	BESI 8.75PLOPENG	EUR	61,1600	61,1600	61,1600			61,1600		61,1400	1,000	61,1700	1,000
Warrant	NL0011627864	BESI 20.25PLOPENG	EUR	50,6600	50,6600	50,6600			50,6600		50,6400	2,500	50,6700	2,500
Warrant	NL0011615992	BESI 20.85PLOPENG	EUR											
Warrant	NL0011847520	BESI 21.85PLOPENG	EUR	49,2600	49,2600	49,2600			49,2600		49,2400	2,500	49,2700	2,500
Warrant	NL0011849153	BESI 23.45PLOPENG	EUR	47,7500	47,7500	47,7500			47,7500		47,7300	2,500	47,7600	2,500
Warrant	NL0011853296	BESI 25.25PLOPENG	EUR	46,1100	46,1100	46,1100			46,1100		46,0900	2,500	46,1200	2,500
Warrant	NL0011859483	BESI 27.15PLOPENG	EUR	44,3900	44,3900	44,3900			44,3900		44,3700	2,500	44,4000	2,500
Warrant	NL0012063291	BESI 31.35PLOPENG	EUR	40,5800	40,5800	40,5800			40,5800		40,5600	2,500	40,5900	2,500
Warrant	NL0012067169	BESI 33.65PLOPENG	EUR	38,4800	38,4800	38,4800			38,4800		38,4600	2,500	38,4900	2,500
Warrant	NL0012071328	BESI 44.15PLOPENG	EUR	28,9700	28,9700	28,9700			28,9700		28,9500	2,500	28,9800	2,500
Warrant	NL0012076251	BESI 47.25PLOPENG	EUR	26,1600	26,1600	26,1600			26,1600		26,1400	2,500	26,1700	2,500
Warrant	NL0012076970	BESI 50.55PLOPENG	EUR	23,1500	23,1500	23,1500			23,1500		23,1300	2,500	23,1600	2,500
Warrant	NL0012463376	BESI 57.85PLOPENG	EUR	16,8100	16,8800	16,4700	3031,4000	2	16,4700	180	16,4500	2,500	16,4800	2,500
Warrant	NL0012464697	BESI 66.25PLOPENG	EUR	8,8500	8,8500	8,8500			8,8500		8,8300	2,500	8,8600	2,500
Warrant	NL0011846852	BINCK 3.25PLOPENG	EUR	1,3300	1,3300	1,3300			1,3300		1,3000	5,000	1,3600	5,000
Warrant	NL0011844774	BINCK 3.55PLOPENG	EUR	1,1100	1,1100	1,1100			1,1100		1,0800	7,000	1,1400	5,000
Warrant	NL0011631437	BINCK 3.85PLOPENG	EUR	0,8500	0,8500	0,8500			0,8500		0,8200	5,000	0,8800	5,000
Warrant	NL0012072250	BINCK 4.15PLOPENG	EUR	0,6100	0,6100	0,6100			0,6100		0,5800	5,000	0,6400	5,000
Warrant	NL0012072268	BINCK 5.15PLOPENG	EUR	1,5900	1,5900	1,5900			1,5900		1,5600	5,000	1,6200	5,000
Warrant	NL0011630496	BINCK 5.65PLOPENG	EUR	2,1600	2,1600	2,1600			2,1600		2,1300	5,000	2,1900	5,000
Warrant	NL0011621545	BINCK 6.95PLOPENG	EUR	3,5200	3,5200	3,5200			3,5200		3,4900	5,000	3,5500	5,000
Warrant	NL0010601662	BINCK 8.45PLOPENG	EUR	5,2600	5,2600	5,2600			5,2600		5,2300	5,000	5,2900	5,000
Warrant	NL0010750733	BINCK 9.35PLOPENG	EUR	6,1700	6,1700	6,1700			6,1700		6,1400	5,000	6,2000	5,000
Warrant	NL0010464152	BMW 53SPLOPENG	EUR	37,3400	37,3400	36,9900			36,9900		36,9500	5,000	37,0300	5,000
Warrant	NL0010464160	BMW 49.25PLOPENG	EUR	40,9400	40,9400	40,5900			40,5900		40,5500	5,000	40,6300	5,000
Warrant	NL0010463931	BMW 57.15PLOPENG	EUR	33,5300	33,5300	33,1800			33,1800		33,1400	5,000	33,2200	5,000
Warrant	NL0010526398	BMW 61.35PLOPENG	EUR	29,6800	29,6800	29,3300			29,3300		29,2900	5,000	29,3700	5,000
Warrant	NL0011848882	BMW 65.85PLOPENG	EUR	25,4800	25,4800	25,1300			25,1300		25,0900	5,000	25,1700	5,000
Warrant	NL0011860465	BMW 70.65PLOPENG	EUR	20,9800	20,9800	19,9900	999,5000	1	20,6300	50	20,5900	5,000	20,6700	5,000
Warrant	NL0011860622	BMW 75.85PLOPENG	EUR	16,1800	16,1800	15,8300			15,8300		15,7900	5,000	15,8700	5,000
Warrant	NL0012463475	BMW 81.15PLOPENG	EUR	11,2400	11,2400	10,8900			10,8900		10,8500	500	10,9300	500
Warrant	NL0011290168	BMW 94.65PLOPENG	EUR	16,1700	16,1700	16,1700			16,1700		16,1300	5,000	16,2100	5,000
Warrant	NL0010465993	BNP 27.65PLOPENG	EUR	39,1700	39,1700	39,1700			39,1700		39,1300	5,000	39,2100	5,000
Warrant	NL0010464095	BNP 30.35PLOPENG	EUR	36,7800	36,7800	36,7800			36,7800		36,7400	5,000	36,8200	5,000
Warrant	NL0010463915	BNP 33.15PLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011851936	BNP 39.8SPLOPENG	EUR	28,0600	28,0600	28,0600			28,0600		28,0200	5,000	28,1000	5,000
Warrant	NL0012068290	BNP 52.3SPLOPENG	EUR	16,7000	16,7000	16,7000			16,7000		16,6600	5,000	16,7400	5,000
Warrant	NL0009113430	BOSKA 10.8SPLOPENG	EUR	20,3800	20,3800	20,3800			20,3800		20,3300	1,250	20,4300	1,250
Warrant	NL0009233519	BOSKA 13.2SPLOPENG	EUR	18,1500	18,1500	18,1500			18,1500		18,1000	1,250	18,2000	1,250
Warrant	NL0009903947	BOSKA 17.9SPLOPENG	EUR	13,3400	13,8200	13,3400			13,8200		13,7700	1,250	13,8700	1,250
Warrant	NL0010202545	BOSKA 20.5SPLOPENG	EUR	10,9200	11,4000	10,9200			11,4000		11,3500	1,250	11,4500	1,250
Warrant	NL0010207015	BOSKA 22.4SPLOPENG	EUR	9,1000	9,5800	9,1000			9,5800		9,5300	1,250	9,6300	1,250
Warrant	NL0010531679	BOSKA 24.4SPLOPENG	EUR	7,2500	7,7300	7,2500			7,7300		7,6800	1,250	7,7800	1,250
Warrant	NL0010536843	BOSKA 26.6SPLOPENG	EUR	5,2700	5,7500	5,2700			5,7500		5,7000	1,250	5,8000	1,250
Warrant	NL0010543013	BOSKA 30.8SPLOPENG	EUR											
Warrant	NL0011615349	BOSKA 34.9SPSOPENG	EUR	8,0200	8,0200	7,5100			7,5100		7,4600	1,250	7,5600	1,250
Warrant	NL0011615356	BOSKA 38.6SPSOPENG	EUR	12,0100	12,0100	11,5000			11,5000		11,4500	1,250	11,5500	1,250
Warrant	NL0011360664	BOSKA 42.7SPSOPENG	EUR	16,3900	16,3900	15,8800			15,8800		15,8300	1,250	15,9300	1,250
Warrant	NL0010816609	BOSKA 47.1SPSOPENG	EUR	21,2100	21,2100	20,7000			20,7000		20,6500	1,250	20,7500	1,250
Warrant	NL0011357660	BOSKA 51.6SPSOPENG	EUR	26,0000	26,0000	25,4900			25,4900		25,4400	1,250	25,5400	1,250
Warrant	NL0011859236	BOSKA24.88SPLOPENG	EUR	5,2300	5,7100	5,2300	1080,0000	1	5,7100	200	5,6600	1,250	5,7600	1,250
Warrant	NL0011843693	BOSKA26.82SPLOPENG	EUR	3,2100	3,6900	3,2100			3,6900		3,6400	1,250	3,7400	1,250
Warrant	NL0012462774	BOSKA28.71SPLOPENG	EUR	1,3600	1,8400	1,3600			1,8400		1,7900	1,250	1,8900	1,250
Warrant	NL0012080311	BOSKA31.92SPSOPENG	EUR	2,3000	2,3000	1,7900			1,7900		1,7400	1,250	1,8400	1,250
Warrant	NL0011631072	BOSKA35.09SPSOPENG	EUR	5,4700	5,4700	4,9700			4,9700		4,9200	1,250	5,0200	1,250
Warrant	NL0009616531	BP 213SPLOPENG	EUR	3,5400	3,5400	3,5400			3,5400		3,5300	50,000	3,5500	50,000
Warrant	DE000CE6DW48	BPOST 20C 1217Z	EUR	3,5000	3,5000	3,5000			3,5000		3,4000	150	3,6000	150
Warrant	DE000CE6DW55	BPOST 22C 1217Z	EUR	1,5700	1,5700	1,5700			1,5700		1,5000	225	1,6300	225
Warrant	DE000CE6ELB5	BPOST 24C 0318Z	EUR	0,8500	0,8500	0,8500			0,8500		0,8200	375	0,8700	375
Warrant	DE000CE6E2T8	BPOST 24C 1217Z	EUR	0,2400	0,2400	0,2400			0,2400		0,2100	300	0,2700	300
Warrant	DE000CE6ELC3	BPOST 27C 0318Z	EUR	0,1300	0,1300	0,1300			0,1300		0,1100	375	0,1400	375
Warrant	DE000CE6ELA7	BPOST 27C 1217Z	EUR	0,0400	0,0400	0,0400			0,0400		0,0010	300	0,0700	300
Warrant	DE000CE6F7D0	BPOST 21.5C 0318Z	EUR	2,3600	2,3600	2,3600			2,3600		2,3200	225	2,4000	225
Warrant	NL0011619655	BRENT 39SPLOPENG	EUR	22,7000	22,7000	22,3600			22,3600		22,3400	2,500	22,3800	2,500
Warrant	NL0011624176	BRENT 44SPLOPENG	EUR	18,6400	18,6400	18,3000			18,3000		18,2800	5,000	18,3200	5,000
Warrant	NL0012080360	BRENT 51SPLOPENG	EUR	12,8700	12,8700	12,5400			12,5400		12,5200	10,000	12,5600	10,000
Warrant	NL0012079511	BRENT 52SPLOPENG	EUR	10,1200	10,1200	9,8000			9,8000		9,7800	2,500	9,8200	2,500
Warrant	NL0011492590	BRENT 30.6SPLOPENG	EUR	29,5900	29,5900	29,2400			29,2400		29,2200	1,000	29,2600	1,000
Warrant	NL0011492350	BRENT 31.2SPLOPENG	EUR	29,0500	29,0500	28,7000			28,7000		28,6800	1,000	28,7200	1,000
Warrant	NL0011491675	BRENT 31.9SPLOPENG	EUR	28,4900	28,4900	28,1400			28,1400		28,1200	1,000	28,1600	1,000
Warrant	NL0011491188	BRENT 32.6SPLOPENG	EUR	27,9300	27,9300	27,5800			27,5800		27,5600	1,000	27,6000	1,000
Warrant	NL0011491071	BRENT 33.3SPLOPENG	EUR	27,3500	27,3500	27,0000			27,0000		26,9800	1,000	27,0200	1,000
Warrant	NL0011490891	BRENT 34.6SPLOPENG	EUR	25,0400	25,0400	24,6900			24,6900		24,6700	1,000	24,7100	1,000
Warrant	NL0011490586	BRENT 34.8SPLOPENG	EUR	26,1200	26,1200	25,7800			25,7800		25,7600	1,000	25,8000	1,000
Warrant	NL0011490321	BRENT 35.6SPLOPENG	EUR	25,4800	25,4800	25,1300			25,1300		25,1100	1,000	25,1500	1,000
Warrant	NL0011489356	BRENT 36.4SPLOPENG	EUR	24,8300	24,8300	24,4800			24,4800		24,4600	1,000	24,5000	1,000
Warrant	NL0011489448	BRENT 36.6SPLOPENG	EUR	23,3200	23,3200	22,9700			22,9700		22,9500	1,000	22,9900	1,000
Warrant	NL0011492731	BRENT 37.3SPLOPENG	EUR	24,1400	24,1400	23,8000			23,8000		23,7800	2,500	23,8200	2,500
Warrant	NL0011620216	BRENT 39.9SPLOPENG	EUR	21,9400	21,9400	21,6000			21,6000		21,5800	2,500	21,6200	2,500
Warrant	NL0011620182	BRENT 40.4SPLOPENG	EUR	20,0600	20,0600	19,7100			19,7100		19,6900	2,500	19,7300	2,500
Warrant	NL0011622634	BRENT 41.9SPLOPENG	EUR	20,3400	20,3400	20,0000			20,0000		19,9800	5,000	20,0200	5,000
Warrant	NL0011623616	BRENT 42.9SPLOPENG	EUR	19,1600	19,1600	19,1600			19,1600		19,1400	5,000	19,1800	5,000
Warrant	NL0012074975	BRENT 45.9SPLOPENG	EUR	15,3600	15,3600	15,0200			15,0200		15,0000	2,500	15,0400	2,500
Warrant	NL0012075816	BRENT 46.7SPLOPENG	EUR	16,4300	16,4300	16,1000			16,1000		16,0800	10,000	16,1200	10,000
Warrant	NL0012077036	BRENT 48.1SPLOPENG	EUR	15,2800	15,2800	14,9500			14,9500		14,9300	10,000	14,9700	10,000
Warrant	NL0012077168	BRENT 49.5SPLOPENG	EUR	14,0900	14,0900	13,7600			13,7600		13,7400	10,000	13,7800	10,000
Warrant	NL0012080527	BRENT 52.6SPLOPENG	EUR	11,6200	11,6200	11,2900			11,2900		11,2700	10,000	11,3100	10,000
Warrant	NL0012080642	BRENT 54.1SPLOPENG	EUR	10,3300	10,3300	10,0000			10,0000		9,9800	10,000	10,0200	10,000
Warrant	NL0012463772	BRENT 55.6SPLOPENG	EUR	9,1100	9,1100	8,7800			8,7800		8,7600	10,000	8,8000	10,000
Warrant	NL0012464085	BRENT 57.3SPLOPENG	EUR	7,7400	7,7400	7,4100			7,4100		7,3900	10,000	7,4300	10,000
Warrant	NL0011479340	BRENT 59.2SPSOPENG	EUR											
Warrant	NL0011475850	BRENT 59.5SPSOPENG	EUR											
Warrant	NL0011475686	BRENT 61.9SPSOPENG	EUR											
Warrant	NL0011306816	BRENT 64.6SPSOPENG	EUR											
Warrant	NL0011305636	BRENT 67.4SPSOPENG	EUR	6,4400	6,7500	6,4400			6,7500		6,7300	5,000	6,7700	5,000
Warrant	NL0011299144	BRENT 70.4SPSOPENG	EUR	9,1100	9,4200	9,1100			9,4200		9,4000	5,000	9,4400	5,000
Warrant	NL0011299151	BRENT 73.5SPSOPENG	EUR	11,9200	12,2300	11,9200			12,2300		12,2100	2,500	12,2500	2,500
Warrant	NL0011293246	BRENT 76.8SPSOPENG	EUR	14,8800	15,1800	14,8800			15,1800		15,1600	2,500	15,2000	2,500
Warrant	NL0011492566	BRENT32.14SPLOPENG	EUR	27,1500	27,1500	26,8000			26,8000		26,7800	1,000	26,8200	1,000
Warrant	NL0011492319	BRENT32.74SPLOPENG	EUR	26,6300	26,6300	26,2800			26,2800		26,2600	1,000	26,3000	1,000
Warrant	NL0011491543	BRENT33.35SPLOPENG	EUR	26,1000	26,1000	25,7500			25,7500		25,7300	1,000	25,7700	1,000
Warrant	NL0011491212	BRENT33.97SPLOPENG	EUR	25,5800	25,5800	25,2300			25,2300		25,2100	1,000	25,2500	1,000
Warrant	NL0011490883	BRENT35.25SPLOPENG	EUR	24,4800	24,4800	24,1300			24,1300		24,1100	1,000	24,1500	1,000
Warrant	NL0011490628	BRENT35.91SPLOPENG	EUR	23,9000	23,9000	23,5600			23,5600		23,5400	1,000	23,5800	1,000
Warrant	NL0011492699	BRENT38.05SPLOPENG	EUR	22,0700	22,0700	21,7200			21,7200		21,7000	2,500	21,7400	2,500
Warrant	NL0011493879	BRENT38.81SPLOPENG	EUR	21,4300	21,4300	21,0900			21,0900		21,0700	2,500	21,1100	2,500
Warrant	NL0011618814	BRENT39.58SPLOPENG	EUR	20,7500	20,7500	20,4100			20,4100		20,3900	2,500	20,4300	2,500

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	NL0011621198	BRENT41.23SPLOPENG	EUR	19,3400	19,3400	19,0000			19,0000		18,9800	2,500	19,0200	2,500
Warrant	NL0011622246	BRENT42.08SPLOPENG	EUR	18,6100	18,6100	18,2700			18,2700		18,2500	2,500	18,2900	2,500
Warrant	NL0011622238	BRENT42.95SPLOPENG	EUR	17,8600	17,8600	17,5200			17,5200		17,5000	2,500	17,5400	2,500
Warrant	NL0011623269	BRENT43.86SPLOPENG	EUR	17,1200	17,1200	16,7800			16,7800		16,7600	2,500	16,8000	2,500
Warrant	NL0011623939	BRENT44.77SPLOPENG	EUR	16,3200	16,3200	15,9800			15,9800		15,9600	2,500	16,0000	2,500
Warrant	NL0012075840	BRENT47.07SPLOPENG	EUR	14,3600	14,3600	14,0300			14,0300		14,0100	2,500	14,0500	2,500
Warrant	NL0012077077	BRENT48.26SPLOPENG	EUR	13,3400	13,3400	13,0000			13,0000		12,9800	2,500	13,0200	2,500
Warrant	NL0012077069	BRENT49.47SPLOPENG	EUR	12,3300	12,3300	12,0000			12,0000		11,9800	2,500	12,0200	2,500
Warrant	NL0012079263	BRENT50.72SPLOPENG	EUR	11,2600	11,2600	10,9300			10,9300		10,9100	2,500	10,9500	2,500
Warrant	NL0012080576	BRENT53.31SPLOPENG	EUR	9,0000	9,0000	8,6700			8,6700		8,6500	2,500	8,6900	2,500
Warrant	NL0012081343	BRENT54.65SPLOPENG	EUR	7,8300	7,8300	7,4900	783,0000	1	7,4900	100	7,4700	2,500	7,5100	10,000
Warrant	NL0012463020	BRENT56.03SPLOPENG	EUR	6,6600	6,6600	6,3400			6,3400		6,3200	5,000	6,3600	5,000
Warrant	NL0012463996	BRENT57.44SPLOPENG	EUR	5,4200	5,4200	5,0900			5,0900		5,0700	5,000	5,1100	5,000
Warrant	NL0012464184	BRENT58.89SPLOPENG	EUR	4,1600	4,2600	3,8600	4092,6600	5	3,8600	991	3,8400	5,000	3,8800	5,000
Warrant	NL0012464739	BRENT60.34SPLOPENG	EUR											
Warrant	NL0012464994	BRENT60.37SPLOPENG	EUR	2,9400	2,9400	2,6300			2,6300		2,6200	400	2,6400	10,000
Warrant	NL0011475652	BRENT60.78SPSOPENG	EUR											
Warrant	NL0011475660	BRENT62.06SPSOPENG	EUR											
Warrant	NL0011367321	BRENT63.41SPSOPENG	EUR											
Warrant	NL0011305099	BRENT64.73SPSOPENG	EUR	1,1900	1,5100	1,0400	7127,5000	15	1,5100	5700	1,4900	10,000	1,5300	10,000
Warrant	NL0011305107	BRENT66.09SPSOPENG	EUR	2,3600	2,6800	2,3200	3638,4000	3	2,6800	1560	2,6600	10,000	2,7000	10,000
Warrant	NL0011303839	BRENT67.48SPSOPENG	EUR	3,5700	3,8800	3,5700	1940,0000	1	3,8800	500	3,8600	10,000	3,9000	10,000
Warrant	NL0011301890	BRENT68.92SPSOPENG	EUR	4,8200	5,1300	4,8200	755,0000	2	5,1300	150	5,1100	10,000	5,1500	10,000
Warrant	NL0011298484	BRENT70.39SPSOPENG	EUR	6,0800	6,3900	6,0800			6,3900		6,3700	5,000	6,4100	5,000
Warrant	NL0011298492	BRENT71.88SPSOPENG	EUR	7,3600	7,6700	7,3600			7,6700		7,6500	5,000	7,6900	5,000
Warrant	NL0011296801	BRENT73.41SPSOPENG	EUR	8,6300	8,9400	8,6300			8,9400		8,9200	5,000	8,9600	5,000
Warrant	NL0011293238	BRENT74.98SPSOPENG	EUR	9,9800	10,2900	9,9800			10,2900		10,2700	2,500	10,3100	2,500
Warrant	NL0011288915	BRENT76.59SPSOPENG	EUR	11,3700	11,6700	11,3700			11,6700		11,6500	2,500	11,6900	2,500
Warrant	NL0011202163	BRENT78.22SPSOPENG	EUR	12,7700	13,0700	12,7700			13,0700		13,0500	2,500	13,0900	2,500
Warrant	DE000CE6EEV8	BRUNL 11C 1217Z	EUR	4,0000	4,0000	4,0000			4,0000		3,7800	112	4,2100	112
Warrant	DE000CE6ELD1	BRUNL 12C 0318Z	EUR	3,2300	3,2300	3,2300			3,2300		3,1200	112	3,3400	112
Warrant	DE000CE6DW63	BRUNL 12C 1217Z	EUR	3,0200	3,0200	3,0200			3,0200		2,8000	112	3,2300	112
Warrant	DE000CE6DW71	BRUNL 13C 1217Z	EUR	2,0700	2,0700	2,0700			2,0700		1,9200	112	2,2100	112
Warrant	DE000CE6F7F5	BRUNL 15C 0318Z	EUR	1,1500	1,1500	1,1500			1,1500		1,0900	150	1,2100	150
Warrant	DE000CE6F7E8	BRUNL 13.5C 0318Z	EUR	2,0500	2,0500	2,0500			2,0500		1,9700	150	2,1300	150
Warrant	DE000CE6F7G3	BRUNL 14.5C 1217Z	EUR	0,8400	0,8400	0,8400			0,8400		0,7700	150	0,9100	150
Warrant	NL0009903111	BTP 61SPLOPENG	EUR	80,8900	80,8900	80,8900			80,8900		80,8700	500	80,9100	500
Warrant	NL0010677159	BTP 106SPLOPENG	EUR	36,6500	36,6500	36,6500			36,6500		36,6300	2,500	36,6700	2,500
Warrant	NL0010687109	BTP 110SPLOPENG	EUR	33,0900	33,0900	33,0900			33,0900		33,0700	2,500	33,1100	2,500
Warrant	NL0010746814	BTP 114SPLOPENG	EUR	29,4800	29,4800	29,4800			29,4800		29,4600	2,500	29,5000	2,500
Warrant	NL0010812095	BTP 118SPLOPENG	EUR	25,7500	25,7500	25,7500			25,7500		25,7300	2,500	25,7700	2,500
Warrant	NL0011299441	BTP 121SPLOPENG	EUR	22,0400	22,0400	22,0400			22,0400		22,0200	2,500	22,0600	2,500
Warrant	NL0011302153	BTP 125SPLOPENG	EUR	18,2100	18,2100	18,2100			18,2100		18,1900	2,500	18,2300	2,500
Warrant	NL0012075741	BTP 129SPLOPENG	EUR	14,5200	14,5200	14,5200			14,5200		14,5000	2,500	14,5400	2,500
Warrant	NL0011478359	BTP 139SPSOPENG	EUR											
Warrant	NL0012080089	BTP 133.2SPLOPENG	EUR	6,3500	6,3500	6,3500			6,3500		6,3300	2,500	6,3700	2,500
Warrant	NL0012080097	BTP 137.8SPSOPENG	EUR											
Warrant	NL0012080105	BTP 139.2SPSOPENG	EUR											
Warrant	NL0012080113	BTP 140.5SPSOPENG	EUR											
Warrant	NL0012464713	BTP 143.3SPSOPENG	EUR	3,9300	3,9300	3,9300			3,9300		3,9100	2,500	3,9500	2,500
Warrant	NL0010598942	BUND 135SPLOPENG	EUR	29,8200	29,8200	29,8200			29,8200		29,8000	1,000	29,8300	1,000
Warrant	NL0010600979	BUND 136SPLOPENG	EUR	28,3400	28,3400	28,3400			28,3400		28,3200	1,000	28,3500	1,000
Warrant	NL0010602199	BUND 138SPLOPENG	EUR	26,8500	26,8500	26,8500			26,8500		26,8300	1,000	26,8600	1,000
Warrant	NL0010677332	BUND 139SPLOPENG	EUR	25,3400	25,3400	25,3400			25,3400		25,3200	2,500	25,3500	2,500
Warrant	NL0010743076	BUND 141SPLOPENG	EUR	23,8400	23,8400	23,8400			23,8400		23,8200	2,500	23,8500	2,500
Warrant	NL0010751699	BUND 142SPLOPENG	EUR	22,3400	22,3400	22,3400			22,3400		22,3200	2,500	22,3500	2,500
Warrant	NL0010753711	BUND 144SPLOPENG	EUR	20,8100	20,8100	20,8100			20,8100		20,7900	5,000	20,8200	5,000
Warrant	NL0010812079	BUND 145SPLOPENG	EUR	19,2900	19,2900	19,2900			19,2900		19,2700	5,000	19,3000	5,000
Warrant	NL0010951513	BUND 147SPLOPENG	EUR	17,7400	17,7400	17,7400			17,7400		17,7200	5,000	17,7500	5,000
Warrant	NL0011293279	BUND 148SPLOPENG	EUR	14,1900	14,1900	14,1900			14,1900		14,1700	5,000	14,2000	5,000
Warrant	NL0011293840	BUND 149SPLOPENG	EUR	16,2200	16,2200	16,2200			16,2200		16,2000	5,000	16,2300	5,000
Warrant	NL0011304571	BUND 150SPLOPENG	EUR	14,6800	14,6800	14,6800			14,6800		14,6600	5,000	14,6900	5,000
Warrant	NL0011484191	BUND 152SPLOPENG	EUR	13,1000	13,1000	13,1000			13,1000		13,0800	5,000	13,1100	5,000
Warrant	NL0011491238	BUND 153SPLOPENG	EUR	11,5100	11,5100	11,5100			11,5100		11,4900	5,000	11,5200	5,000
Warrant	NL0011616313	BUND 155SPLOPENG	EUR	9,9100	9,9100	9,9100			9,9100		9,8900	25,000	9,9200	25,000
Warrant	NL0012063127	BUND 158SPLOPENG	EUR	6,7500	6,7500	6,7500			6,7500		6,7300	25,000	6,7600	25,000
Warrant	NL0011855614	BUND 164SPSOPENG	EUR	4,8100	4,8100	4,8100			4,8100		4,7900	25,000	4,8200	25,000
Warrant	NL0012065270	BUND 166SPSOPENG	EUR	6,5300	6,5300	6,5300			6,5300		6,5100	25,000	6,5400	25,000
Warrant	NL0012074363	BUND 167SPSOPENG	EUR	8,2500	8,2500	8,2500			8,2500		8,2300	25,000	8,2600	25,000
Warrant	NL0010600128	BUND 135.6SPLOPENG	EUR	26,5700	26,5700	26,5700			26,5700		26,5500	1,000	26,5800	1,000
Warrant	NL0010602470	BUND 137.2SPLOPENG	EUR	25,0500	25,0500	25,0500			25,0500		25,0300	2,500	25,0600	2,500
Warrant	NL0010676979	BUND 138.7SPLOPENG	EUR	23,5200	23,5200	23,5200			23,5200		23,5000	2,500	23,5300	2,500

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	NL0010689576	BUND 140.25PLOPENG	EUR	21,9900	21,9900	21,9900			21,9900		21,9700	2.500	22,0000	2.500
Warrant	NL0010742771	BUND 141.85PLOPENG	EUR	20,4400	20,4400	20,4400			20,4400		20,4200	5.000	20,4500	5.000
Warrant	NL0010754107	BUND 143.35PLOPENG	EUR	18,8800	18,8800	18,8800			18,8800		18,8600	5.000	18,8900	5.000
Warrant	NL0010811097	BUND 144.95PLOPENG	EUR	17,3300	17,3300	17,3300			17,3300		17,3100	5.000	17,3400	5.000
Warrant	NL0010814075	BUND 146.55PLOPENG	EUR	15,7500	15,7500	15,7500			15,7500		15,7300	5.000	15,7600	5.000
Warrant	NL0011303490	BUND 149.65PLOPENG	EUR	12,6200	12,6200	12,6200			12,6200		12,6000	5.000	12,6300	5.000
Warrant	NL0011355631	BUND 151.25PLOPENG	EUR	11,0300	11,0300	11,0300			11,0300		11,0100	25.000	11,0400	25.000
Warrant	NL0011488937	BUND 152.85PLOPENG	EUR	9,4200	9,4200	9,4200			9,4200		9,4000	25.000	9,4300	25.000
Warrant	NL0011493366	BUND 154.45PLOPENG	EUR	7,7900	7,7900	7,7900			7,7900		7,7700	25.000	7,8000	25.000
Warrant	NL0011623020	BUND 157.75PLOPENG	EUR	4,5400	4,5400	4,5400			4,5400		4,5200	25.000	4,5500	25.000
Warrant	NL0012079180	BUND 159.35PLOPENG	EUR	2,9300	2,9300	2,9300			2,9300		2,9100	25.000	2,9400	25.000
Warrant	NL0011843594	BUND 163.65PSPOPENG	EUR										1,3500	2.000
Warrant	NL0011854450	BUND 165.25PSPOPENG	EUR	2,9600	3,2000	2,8000	469,4400	2	3,2000	164	3,1800	25.000	3,2100	25.000
Warrant	NL0011856109	BUND 166.95PSPOPENG	EUR	4,8900	4,8900	4,8900			4,8900		4,8700	25.000	4,9000	25.000
Warrant	NL0012073068	BUND 168.55PSPOPENG	EUR	6,4500	6,5300	6,4500	645,0000	1	6,5300	100	6,5100	25.000	6,5400	25.000
Warrant	NL0012463145	BUND 170.25PSPOPENG	EUR	8,2100	8,2100	8,2100			8,2100		8,1900	25.000	8,2200	25.000
Warrant	NL0009904192	CAC40 2480SPLOPENG	EUR	29,1800	29,1800	29,1800			29,1800		29,1700	1.000	29,1900	1.000
Warrant	NL0010085486	CAC40 2640SPLOPENG	EUR	27,6100	27,6100	27,6100			27,6100		27,6000	1.000	27,6200	1.000
Warrant	NL0010205258	CAC40 2990SPLOPENG	EUR	24,2400	24,2400	24,2400			24,2400		24,2300	5.000	24,2500	5.000
Warrant	NL0010218921	CAC40 3170SPLOPENG	EUR	22,4600	22,4600	22,4600			22,4600		22,4500	5.000	22,4700	5.000
Warrant	NL0010466389	CAC40 3400SPLOPENG	EUR	20,1900	20,1900	20,1900			20,1900		20,1800	5.000	20,2000	5.000
Warrant	NL0011618087	CAC40 3423SPLOPENG	EUR	19,4000	19,4000	19,4000			19,4000		19,3900	10.000	19,4100	10.000
Warrant	NL0010677837	CAC40 3498SPLOPENG	EUR	18,6500	18,6500	18,6500			18,6500		18,6400	10.000	18,6600	10.000
Warrant	NL0010677829	CAC40 3581SPLOPENG	EUR	17,8200	17,8200	17,8200			17,8200		17,8100	10.000	17,8300	10.000
Warrant	NL0011618186	CAC40 3630SPLOPENG	EUR	18,0000	18,0000	18,0000			18,0000		17,9900	10.000	18,0100	10.000
Warrant	NL0011618939	CAC40 3658SPLOPENG	EUR	17,0700	17,0700	17,0700			17,0700		17,0600	10.000	17,0800	10.000
Warrant	NL0011619887	CAC40 3736SPLOPENG	EUR	16,3200	16,3200	16,3200			16,3200		16,3100	10.000	16,3300	10.000
Warrant	NL0011620273	CAC40 3860SPLOPENG	EUR	15,6700	15,6700	15,6700			15,6700		15,6600	10.000	15,6800	10.000
Warrant	NL0011845045	CAC40 3974SPLOPENG	EUR	13,9400	13,9400	13,9400			13,9400		13,9300	10.000	13,9500	10.000
Warrant	NL0011847660	CAC40 3980SPLOPENG	EUR	14,4900	14,4900	14,4900			14,4900		14,4800	10.000	14,5000	10.000
Warrant	NL0011848221	CAC40 4057SPLOPENG	EUR	13,1200	13,1200	13,1200			13,1200		13,1100	10.000	13,1300	10.000
Warrant	NL0011848106	CAC40 4110SPLOPENG	EUR	13,2700	13,2700	13,2700			13,2700		13,2600	10.000	13,2800	10.000
Warrant	NL0011848213	CAC40 4141SPLOPENG	EUR	12,2800	12,2800	12,2800			12,2800		12,2700	10.000	12,2900	10.000
Warrant	NL0011849195	CAC40 4227SPLOPENG	EUR	11,4200	11,4200	11,4200			11,4200		11,4100	10.000	11,4300	10.000
Warrant	NL0011851258	CAC40 4240SPLOPENG	EUR	12,0200	12,0200	12,0200			12,0200		12,0100	10.000	12,0300	10.000
Warrant	NL0011618194	CAC40 4300SPSPOPENG	EUR											
Warrant	NL0011859897	CAC40 4314SPLOPENG	EUR	10,5500	10,5500	10,5500			10,5500		10,5400	10.000	10,5600	10.000
Warrant	NL0011861695	CAC40 4403SPLOPENG	EUR	9,6600	9,6600	9,6600			9,6600		9,6500	10.000	9,6700	10.000
Warrant	NL0011862362	CAC40 4494SPLOPENG	EUR	8,7500	8,7500	8,7500			8,7500		8,7400	25.000	8,7600	25.000
Warrant	NL0011863147	CAC40 4500SPLOPENG	EUR	9,4100	9,4100	9,4100			9,4100		9,4000	25.000	9,4200	25.000
Warrant	NL0011862933	CAC40 4586SPLOPENG	EUR	7,8200	7,8200	7,8200			7,8200		7,8100	25.000	7,8300	25.000
Warrant	NL0012062426	CAC40 4640SPLOPENG	EUR	8,0500	8,0500	8,0500			8,0500		8,0400	25.000	8,0600	25.000
Warrant	NL0012065635	CAC40 4681SPLOPENG	EUR	6,8800	6,8800	6,8800			6,8800		6,8700	25.000	6,8900	25.000
Warrant	NL0012066963	CAC40 4777SPLOPENG	EUR	5,9000	5,9000	5,9000			5,9000		5,8900	20.000	5,9100	20.000
Warrant	NL0012068712	CAC40 4780SPLOPENG	EUR	6,6500	6,6500	6,6500			6,6500		6,6400	20.000	6,6600	20.000
Warrant	NL0012069389	CAC40 4875SPLOPENG	EUR	4,9900	4,9900	4,9900			4,9900		4,9800	20.000	5,0000	20.000
Warrant	NL0012070700	CAC40 4930SPLOPENG	EUR	5,2000	5,2000	5,2000			5,2000		5,1900	20.000	5,2100	20.000
Warrant	NL0012070510	CAC40 4975SPLOPENG	EUR	3,9400	3,9400	3,9400			3,9400		3,9300	20.000	3,9500	20.000
Warrant	NL0012079990	CAC40 5074SPLOPENG	EUR	2,9400	2,9400	2,9400			2,9400		2,9300	20.000	2,9500	20.000
Warrant	NL0012080865	CAC40 5080SPLOPENG	EUR	3,7600	3,7600	3,7600			3,7600		3,7500	20.000	3,7700	20.000
Warrant	NL0012461727	CAC40 5176SPLOPENG	EUR	2,3500	2,3500	1,7500	25200,0000	3	1,9100	12000	1,9000	20.000	1,9200	20.000
Warrant	NL0012464028	CAC40 5230SPLOPENG	EUR	2,2700	2,2700	2,2700			2,2700		2,2600	20.000	2,2800	20.000
Warrant	NL0012463673	CAC40 5280SPLOPENG	EUR	0,8900	0,8900	0,8900			0,8900		0,8800	20.000	0,9000	20.000
Warrant	NL0011212071	CAC40 5310SPSPOPENG	EUR											
Warrant	NL0012063440	CAC40 5353SPSPOPENG	EUR											
Warrant	NL0012464119	CAC40 5385SPLOPENG	EUR											
Warrant	NL0012064539	CAC40 5470SPSPOPENG	EUR											
Warrant	NL0012070528	CAC40 5514SPSPOPENG	EUR											
Warrant	NL0012071112	CAC40 5621SPSPOPENG	EUR	2,9500	2,9500	2,9500			2,9500		2,9400	20.000	2,9600	20.000
Warrant	NL0012070718	CAC40 5630SPSPOPENG	EUR	3,9500	3,9500	3,9500			3,9500		3,9400	20.000	3,9600	20.000
Warrant	NL0012071963	CAC40 5736SPSPOPENG	EUR	4,0900	4,0900	4,0900			4,0900		4,0800	20.000	4,1000	20.000
Warrant	NL0012076624	CAC40 5790SPSPOPENG	EUR	5,6700	5,6700	5,6700			5,6700		5,6600	20.000	5,6800	20.000
Warrant	NL0012462097	CAC40 5851SPSPOPENG	EUR	5,2400	5,2400	5,2400			5,2400		5,2300	20.000	5,2500	20.000
Warrant	NL0012464515	CAC40 5968SPSPOPENG	EUR	6,4100	6,4100	6,4100			6,4100		6,4000	20.000	6,4200	20.000
Warrant	NL0012464523	CAC40 6087SPSPOPENG	EUR	7,6100	7,6100	7,6100			7,6100		7,6000	20.000	7,6200	20.000
Warrant	NL0010690061	CISCO 20.1SPLOPENG	EUR	13,1100	13,1100	13,1100			13,1100		13,1100	2.500		
Warrant	DE000CE6F7L3	COLRT 40C 0318Z	EUR	1,0600	1,0600	1,0600			1,0600		1,0400	1.200	1,0800	1.200
Warrant	DE000CE6F7M1	COLRT 40C 1217Z	EUR	0,9600	0,9600	0,9600			0,9600		0,9300	1.050	0,9900	1.050
Warrant	DE000CE6F7K5	COLRT 44C 0318Z	EUR	0,5300	0,5300	0,5300			0,5300		0,5100	1.500	0,5400	1.500
Warrant	DE000CE6DWA6	COLRT 44C 1217Z	EUR	0,3500	0,3500	0,3500			0,3500		0,3300	1.500	0,3600	1.500
Warrant	DE000CE6ELG4	COLRT 48C 0318Z	EUR	0,2200	0,2200	0,2200			0,2200		0,2100	1.500	0,2300	1.500
Warrant	DE000CE6DWB4	COLRT 48C 1217Z	EUR	0,0900	0,0900	0,0900			0,0900		0,0800	1.500	0,0900	1.500

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	DE000CE6ELH2	COLRT 54C 0318Z	EUR	0,0600	0,0600	0,0600			0,0600		0,0500	1.500	0,0600	1.500
Warrant	DE000CE6ELF6	COLRT 54C 1217Z	EUR	0,0100	0,0100	0,0100			0,0100		0,0060	1.500	0,0200	1.500
Warrant	NL0009902550	CRBN 4.5SPLOPENG	EUR	23,3900	23,3900	23,3900			23,3900		23,3600	2.500	23,4200	2.500
Warrant	NL0010095485	CRBN 7.4SPLOPENG	EUR	20,7800	20,7800	20,7800			20,7800		20,7500	2.500	20,8100	2.500
Warrant	NL0010830915	CRBN 8.4SPLOPENG	EUR	19,9300	19,9300	19,9300			19,9300		19,9000	2.500	19,9600	2.500
Warrant	NL0010963047	CRBN 10.6SPLOPENG	EUR	17,9200	17,9200	17,9200			17,9200		17,8900	2.500	17,9500	2.500
Warrant	NL0011020557	CRBN 11.8SPLOPENG	EUR	16,7900	16,7900	16,7900			16,7900		16,7600	2.500	16,8200	2.500
Warrant	NL0011027339	CRBN 13.2SPLOPENG	EUR	15,5600	15,5600	15,5600			15,5600		15,5300	2.500	15,5900	2.500
Warrant	NL0011211339	CRBN 14.6SPLOPENG	EUR	14,2100	14,2100	14,2100			14,2100		14,1800	2.500	14,2400	2.500
Warrant	NL0011301106	CRBN 16.1SPLOPENG	EUR	12,8600	12,8600	12,8600			12,8600		12,8300	2.500	12,8900	2.500
Warrant	NL0011844048	CRBN 17.7SPLOPENG	EUR	11,4500	11,4500	11,4500			11,4500		11,4200	2.500	11,4800	2.500
Warrant	NL0011861935	CRBN 19.4SPLOPENG	EUR	9,9100	9,9100	9,9100			9,9100		9,8800	2.500	9,9400	2.500
Warrant	NL0012064638	CRBN 21.2SPLOPENG	EUR	8,2300	8,2300	8,2300			8,2300		8,2000	2.500	8,2600	2.500
Warrant	NL0012068985	CRBN 23.2SPLOPENG	EUR	6,6200	6,6200	6,3900	662,0000	1	6,3900	100	6,3600	2.500	6,4200	2.500
Warrant	NL0012074470	CRBN 31.1SPSOPENG	EUR	7,1600	7,1600	7,1600			7,1600		7,1300	2.500	7,1900	2.500
Warrant	NL0006427155	DAX 3860SPLOPENG	EUR	93,4100	93,4100	93,4100			93,4100		93,4100	500		
Warrant	NL0006421190	DAX 4290SPLOPENG	EUR	89,2900	89,2900	89,2900			89,2900		89,2900	500		
Warrant	NL0009105154	DAX 4950SPLOPENG	EUR	82,8800	82,8800	82,8800			82,8800		82,8800	500		
Warrant	NL0009111020	DAX 5560SPLOPENG	EUR	76,9700	76,9700	76,9700			76,9700		76,9600	500	76,9800	500
Warrant	NL0009881242	DAX 6070SPLOPENG	EUR	71,9800	71,9800	71,9800			71,9800		71,9700	500	71,9900	500
Warrant	NL0009904523	DAX 6370SPLOPENG	EUR	69,0600	69,0600	69,0600			69,0600		69,0500	500	69,0700	500
Warrant	NL0010086088	DAX 7030SPLOPENG	EUR	62,6400	62,6400	62,6400			62,6400		62,6300	500	62,6500	500
Warrant	NL0010215034	DAX 7384SPLOPENG	EUR	57,2100	57,2100	57,2100			57,2100		57,2000	500	57,2200	500
Warrant	NL0010203725	DAX 7460SPLOPENG	EUR	58,4800	58,4800	58,4800			58,4800		58,4700	500	58,4900	500
Warrant	NL0010214672	DAX 7529SPLOPENG	EUR	55,7600	55,7600	55,7600			55,7600		55,7500	500	55,7700	500
Warrant	NL0010215646	DAX 7760SPLOPENG	EUR	55,5700	55,5700	55,5700			55,5700		55,5600	500	55,5800	500
Warrant	NL0010216016	DAX 7920SPLOPENG	EUR	54,0600	54,0600	54,0600			54,0600		54,0500	500	54,0700	500
Warrant	NL0010215976	DAX 7989SPLOPENG	EUR	51,1600	51,1600	51,1600			51,1600		51,1500	500	51,1700	500
Warrant	NL0010359915	DAX 8109SPLOPENG	EUR	49,9600	49,9600	49,9600			49,9600		49,9500	500	49,9700	500
Warrant	NL0010360830	DAX 8231SPLOPENG	EUR	48,7500	48,7500	48,7500			48,7500		48,7400	500	48,7600	500
Warrant	NL0010360764	DAX 8240SPLOPENG	EUR	50,9600	50,9600	50,9600			50,9600		50,9500	500	50,9700	500
Warrant	NL0010466132	DAX 8354SPLOPENG	EUR	47,5100	47,5100	47,5100			47,5100		47,5000	1.000	47,5200	1.000
Warrant	NL0010465514	DAX 8400SPLOPENG	EUR	49,3600	49,3600	49,3600			49,3600		49,3500	500	49,3700	500
Warrant	NL0010467742	DAX 8479SPLOPENG	EUR	46,2600	46,2600	46,2600			46,2600		46,2500	1.000	46,2700	1.000
Warrant	NL0010468914	DAX 8570SPLOPENG	EUR	47,7300	47,7300	47,7300			47,7300		47,7200	500	47,7400	500
Warrant	NL0010468906	DAX 8606SPLOPENG	EUR	44,9900	44,9900	44,9900			44,9900		44,9800	1.000	45,0000	1.000
Warrant	NL0010526083	DAX 8736SPLOPENG	EUR	44,0200	44,0200	43,6900	2201,0000	1	43,6900	50	43,6800	1.000	43,7000	1.000
Warrant	NL0010526406	DAX 8740SPLOPENG	EUR	46,0600	46,0600	46,0600			46,0600		46,0500	1.000	46,0700	1.000
Warrant	NL0010829685	DAX 8920SPLOPENG	EUR	44,3600	44,3600	44,3600			44,3600		44,3500	1.000	44,3700	1.000
Warrant	NL0010829842	DAX 8956SPLOPENG	EUR	41,5000	41,5000	41,5000			41,5000		41,4900	2.500	41,5100	2.500
Warrant	NL0011619531	DAX 9010SPLOPENG	EUR	43,4900	43,4900	43,4900			43,4900		43,4800	1.000	43,5000	1.000
Warrant	NL0011619929	DAX 9091SPLOPENG	EUR	40,1400	40,1400	40,1400			40,1400		40,1300	2.500	40,1500	2.500
Warrant	NL0011619911	DAX 9182SPLOPENG	EUR	39,2300	39,2300	39,2300			39,2300		39,2200	2.500	39,2400	2.500
Warrant	NL0011619523	DAX 9190SPLOPENG	EUR	41,7400	41,7400	41,7400			41,7400		41,7300	2.500	41,7500	2.500
Warrant	NL0011619903	DAX 9228SPLOPENG	EUR	38,8200	38,8200	38,8200			38,8200		38,8100	2.500	38,8300	2.500
Warrant	NL0011619895	DAX 9274SPLOPENG	EUR	38,3600	38,3600	38,3600			38,3600		38,3500	2.500	38,3700	2.500
Warrant	NL0011620596	DAX 9322SPLOPENG	EUR											
Warrant	NL0011620414	DAX 9367SPLOPENG	EUR	37,4300	37,4300	37,4300			37,4300		37,4200	2.500	37,4400	2.500
Warrant	NL0011620281	DAX 9370SPLOPENG	EUR	39,9400	39,9400	39,9400			39,9400		39,9300	2.500	39,9500	2.500
Warrant	NL0011622576	DAX 9414SPLOPENG	EUR	36,9600	36,9600	36,9600			36,9600		36,9500	2.500	36,9700	2.500
Warrant	NL0011847223	DAX 9460SPLOPENG	EUR	39,0300	39,0300	39,0300			39,0300		39,0200	2.500	39,0400	2.500
Warrant	NL0011845078	DAX 9461SPLOPENG	EUR	36,5400	36,5400	36,5400			36,5400		36,5300	2.500	36,5500	2.500
Warrant	NL0011847272	DAX 9509SPLOPENG	EUR	36,0600	36,0600	36,0600			36,0600		36,0500	2.500	36,0700	2.500
Warrant	NL0011847264	DAX 9556SPLOPENG	EUR	35,5900	35,5900	35,5900			35,5900		35,5800	2.500	35,6000	2.500
Warrant	NL0011847215	DAX 9560SPLOPENG	EUR	38,1100	38,1100	38,1100			38,1100		38,1000	2.500	38,1200	2.500
Warrant	NL0011847793	DAX 9603SPLOPENG	EUR	35,1200	35,1200	35,1200			35,1200		35,1100	2.500	35,1300	2.500
Warrant	NL0011847785	DAX 9651SPLOPENG	EUR	34,6400	34,6400	34,6400			34,6400		34,6300	2.500	34,6500	2.500
Warrant	NL0011847777	DAX 9700SPLOPENG	EUR	34,1500	34,1500	34,1500			34,1500		34,1400	2.500	34,1600	2.500
Warrant	NL0011847769	DAX 9748SPLOPENG	EUR	33,6700	33,6700	33,6700			33,6700		33,6600	2.500	33,6800	2.500
Warrant	NL0011847678	DAX 9750SPLOPENG	EUR	36,2500	36,2500	36,2500			36,2500		36,2400	5.000	36,2600	5.000
Warrant	NL0011848254	DAX 9797SPLOPENG	EUR	33,1800	33,1800	33,1800			33,1800		33,1700	2.500	33,1900	2.500
Warrant	NL0011848247	DAX 9895SPLOPENG	EUR	32,2000	32,2000	32,2000			32,2000		32,1900	2.500	32,2100	2.500
Warrant	NL0011848239	DAX 9945SPLOPENG	EUR	31,7000	31,7000	31,7000			31,7000		31,6900	2.500	31,7100	2.500
Warrant	NL0011848114	DAX 9950SPLOPENG	EUR	34,3500	34,3500	34,3500			34,3500		34,3400	5.000	34,3600	5.000
Warrant	NL0011848486	DAX 9994SPLOPENG	EUR	31,2100	31,2100	31,2100			31,2100		31,2000	2.500	31,2200	2.500
Warrant	NL0011848601	DAX 10044SPLOPENG	EUR	30,7100	30,7100	30,7100			30,7100		30,7000	5.000	30,7200	5.000
Warrant	NL0011848858	DAX 10050SPLOPENG	EUR	33,4200	33,4200	33,4200			33,4200		33,4100	5.000	33,4300	5.000
Warrant	NL0011849203	DAX 10095SPLOPENG	EUR	30,3500	30,3500	30,2800	1062,2500	1	30,2800	35	30,2700	5.000	30,2900	5.000
Warrant	NL0011849393	DAX 10195SPLOPENG	EUR	29,2600	29,2600	29,2600			29,2600		29,2500	5.000	29,2700	5.000
Warrant	NL0011849559	DAX 10246SPLOPENG	EUR	28,7500	28,7500	28,7500			28,7500		28,7400	5.000	28,7600	5.000
Warrant	NL0011849765	DAX 10250SPLOPENG	EUR	31,4300	31,4300	31,4300			31,4300		31,4200	10.000	31,4400	10.000
Warrant	NL0011849542	DAX 10298SPLOPENG	EUR	28,2300	28,2300	28,2300			28,2300		28,2200	5.000	28,2400	5.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011859301	DAX 10349SPLOPENG	EUR	27,7200	27,7200	27,7200			27,7200		27,7100	5,000	27,7300	5,000
Warrant	NL0011859285	DAX 10350SPLOPENG	EUR	30,4400	30,4400	30,4400			30,4400		30,4300	5,000	30,4500	5,000
Warrant	NL0011859947	DAX 10399SPLOPENG	EUR	27,2200	27,2200	27,2200			27,2200		27,2100	5,000	27,2300	5,000
Warrant	NL0011851779	DAX 10404SPLOPENG	EUR											
Warrant	NL0011853676	DAX 10456SPLOPENG	EUR											
Warrant	NL0011853734	DAX 10460SPLOPENG	EUR											
Warrant	NL0011859939	DAX 10503SPLOPENG	EUR	26,1800	26,1800	26,1800			26,1800		26,1700	5,000	26,1900	5,000
Warrant	NL0011853858	DAX 10508SPLOPENG	EUR											
Warrant	NL0011862131	DAX 10556SPLOPENG	EUR	25,6500	25,6500	25,6500			25,6500		25,6400	5,000	25,6600	5,000
Warrant	NL0011859582	DAX 10560SPLOPENG	EUR	28,4300	28,4300	28,4300			28,4300		28,4200	5,000	28,4400	5,000
Warrant	NL0011862123	DAX 10608SPLOPENG	EUR	25,1300	25,1300	25,1300			25,1300		25,1200	5,000	25,1400	5,000
Warrant	NL0011862396	DAX 10768SPLOPENG	EUR	24,2600	24,2600	22,5000	12439,0000	13	23,5700	517	23,5600	5,000	23,5800	5,000
Warrant	NL0011862388	DAX 10822SPLOPENG	EUR	23,0300	23,0300	23,0300			23,0300		23,0200	5,000	23,0400	5,000
Warrant	NL0011862834	DAX 10870SPLOPENG	EUR	25,3600	25,3600	25,3600			25,3600		25,3500	5,000	25,3700	5,000
Warrant	NL0011862370	DAX 10876SPLOPENG	EUR	22,4500	22,4500	22,4500			22,4500		22,4400	5,000	22,4600	5,000
Warrant	NL0011862768	DAX 10929SPLOPENG	EUR	21,9200	21,9200	21,9200			21,9200		21,9100	5,000	21,9300	5,000
Warrant	NL0011862750	DAX 10984SPLOPENG	EUR	21,3700	21,3700	21,3700			21,3700		21,3600	5,000	21,3800	5,000
Warrant	NL0011862958	DAX 11039SPLOPENG	EUR	20,8200	20,8200	20,8200			20,8200		20,8100	5,000	20,8300	5,000
Warrant	NL0011863154	DAX 11090SPLOPENG	EUR	23,2200	23,2200	23,2200			23,2200		23,2100	5,000	23,2300	5,000
Warrant	NL0011862941	DAX 11094SPLOPENG	EUR	20,2700	20,2700	20,2700			20,2700		20,2600	5,000	20,2800	5,000
Warrant	NL0012061535	DAX 11150SPLOPENG	EUR	19,7100	19,7100	19,7100			19,7100		19,7000	5,000	19,7200	5,000
Warrant	NL0012062004	DAX 11200SPLOPENG	EUR	22,1400	22,1400	22,1400			22,1400		22,1300	10,000	22,1500	10,000
Warrant	NL0012061527	DAX 11205SPLOPENG	EUR	19,1600	19,1600	19,1600			19,1600		19,1500	10,000	19,1700	10,000
Warrant	NL0012061659	DAX 11261SPLOPENG	EUR	18,6400	18,6400	18,6400			18,6400		18,6300	10,000	18,6500	10,000
Warrant	NL0012063580	DAX 11310SPLOPENG	EUR	21,0600	21,0600	21,0600			21,0600		21,0500	10,000	21,0700	10,000
Warrant	NL0012062251	DAX 11318SPLOPENG	EUR	18,0700	18,0700	18,0700			18,0700		18,0600	10,000	18,0800	10,000
Warrant	NL0012062400	DAX 11374SPLOPENG	EUR	17,1100	17,5000	17,1100	290,8700	1	17,5000	17	17,4900	10,000	17,5100	10,000
Warrant	NL0012064547	DAX 11430SPLOPENG	EUR	19,9600	19,9600	19,9600			19,9600		19,9500	10,000	19,9700	10,000
Warrant	NL0012062533	DAX 11488SPLOPENG	EUR	16,3700	16,3700	16,3700			16,3700		16,3600	10,000	16,3800	10,000
Warrant	NL0012065023	DAX 11540SPLOPENG	EUR	18,8500	18,8500	18,8500			18,8500		18,8400	10,000	18,8600	10,000
Warrant	NL0012063010	DAX 11546SPLOPENG	EUR	15,7900	15,7900	15,7900			15,7900		15,7800	10,000	15,8000	10,000
Warrant	NL0012064836	DAX 11603SPLOPENG	EUR	15,2200	15,2200	15,2200			15,2200		15,2100	10,000	15,2300	10,000
Warrant	NL0012065841	DAX 11660SPLOPENG	EUR	17,7600	17,7600	17,7600			17,7600		17,7500	50,000	17,7700	50,000
Warrant	NL0012065643	DAX 11662SPLOPENG	EUR	14,7400	14,7400	14,7400			14,7400		14,7300	10,000	14,7500	10,000
Warrant	NL0012066138	DAX 11720SPLOPENG	EUR	14,1600	14,1600	14,1600			14,1600		14,1500	10,000	14,1700	10,000
Warrant	NL0012066344	DAX 11837SPLOPENG	EUR	12,0800	12,9900	12,0800	24561,2600	7	12,9900	1986	12,9800	10,000	13,0000	10,000
Warrant	NL0012066815	DAX 11890SPLOPENG	EUR	15,4600	15,4600	15,4600			15,4600		15,4500	10,000	15,4700	10,000
Warrant	NL0012066757	DAX 11896SPLOPENG	EUR	11,5100	12,3900	11,5100	4702,0000	2	12,3900	400	12,3800	10,000	12,4000	10,000
Warrant	NL0012079719	DAX 11956SPLOPENG	EUR	11,7000	11,7000	11,7000			11,7000		11,6900	5,000	11,7100	5,000
Warrant	NL0012079701	DAX 12015SPLOPENG	EUR	11,1000	11,1000	11,1000			11,1000		11,0900	5,000	11,1100	5,000
Warrant	NL0012079693	DAX 12075SPLOPENG	EUR	10,5000	10,5000	10,5000			10,5000		10,4900	5,000	10,5100	5,000
Warrant	NL0012079917	DAX 12130SPLOPENG	EUR	13,1400	13,1400	13,1400			13,1400		13,1300	5,000	13,1500	5,000
Warrant	NL0012080014	DAX 12136SPLOPENG	EUR	9,8900	9,8900	9,8900			9,8900		9,8800	5,000	9,9000	5,000
Warrant	NL0012080006	DAX 12196SPLOPENG	EUR	9,2900	9,2900	9,2900			9,2900		9,2800	5,000	9,3000	5,000
Warrant	NL0012080345	DAX 12205SPLOPENG	EUR	11,9600	11,9600	11,9600			11,9600		11,9500	5,000	11,9700	5,000
Warrant	NL0012080287	DAX 12257SPLOPENG	EUR	8,3000	8,6800	8,3000	5070,0000	2	8,6800	600	8,6700	5,000	8,6900	5,000
Warrant	NL0012080766	DAX 12319SPLOPENG	EUR	8,0600	8,0600	8,0600			8,0600		8,0500	5,000	8,0700	5,000
Warrant	NL0012081384	DAX 12370SPLOPENG	EUR	10,7700	10,7700	10,7700			10,7700		10,7600	5,000	10,7800	5,000
Warrant	NL0012461735	DAX 12380SPLOPENG	EUR	7,9300	8,1700	7,4500	185,9900	3	7,4500	23	7,4400	5,000	7,4600	5,000
Warrant	NL0012462139	DAX 12442SPLOPENG	EUR	6,8300	6,8300	6,8300			6,8300		6,8200	5,000	6,8400	5,000
Warrant	NL0012462436	DAX 12500SPLOPENG	EUR	9,5700	9,5700	9,5700			9,5700		9,5600	5,000	9,5800	5,000
Warrant	NL0012462121	DAX 12504SPLOPENG	EUR	5,2700	6,2100	5,2700	36214,8500	7	6,2100	6052	6,2000	5,000	6,2200	5,000
Warrant	NL0012462113	DAX 12567SPLOPENG	EUR	5,5800	5,5800	5,5800			5,5800		5,5700	5,000	5,5900	5,000
Warrant	NL0012067300	DAX 12577SPSOPENG	EUR											
Warrant	NL0011194345	DAX 12600SPSOPENG	EUR											
Warrant	NL0012462428	DAX 12620SPLOPENG	EUR	8,3500	8,3500	8,3500			8,3500		8,3400	5,000	8,3600	5,000
Warrant	NL0012462105	DAX 12630SPLOPENG	EUR	4,2500	4,9500	4,2500	20727,0000	2	4,9500	4700	4,9400	5,000	4,9600	5,000
Warrant	NL0012067656	DAX 12640SPSOPENG	EUR											
Warrant	NL0012462584	DAX 12693SPLOPENG	EUR	4,9300	4,9400	3,5200	33860,0000	4	4,3000	8000	4,2900	5,000	4,3100	5,000
Warrant	NL0012463293	DAX 12750SPLOPENG	EUR	7,1300	7,1300	7,1300			7,1300		7,1200	5,000	7,1400	5,000
Warrant	NL0012463194	DAX 12756SPLOPENG	EUR	4,4400	4,4400	2,7200	15539,9800	9	3,6800	4442	3,6700	5,000	3,6900	5,000
Warrant	NL0012464234	DAX 12800SPLOPENG	EUR	5,8900	5,8900	5,8900			5,8900		5,8800	5,000	5,9000	5,000
Warrant	NL0012464135	DAX 12884SPLOPENG	EUR	3,0000	3,0000	1,3700	23167,1000	17	2,3900	9824	2,3800	5,000	2,4000	5,000
Warrant	NL0012464127	DAX 12948SPLOPENG	EUR	2,0700	2,0700	0,8200	6867,2600	10	1,7600	5249	1,7500	5,000	1,7700	5,000
Warrant	NL0012464556	DAX 13013SPLOPENG	EUR	1,5600	1,5600	0,8300	529,6000	3	0,8300	590	0,8200	50	0,8400	5,000
Warrant	NL0012464549	DAX 13078SPLOPENG	EUR	1,1000	1,1500	0,6900	3977,5000	8	0,7000	4050	0,6900	5,000	0,7100	5,000
Warrant	NL0012464648	DAX 13130SPLOPENG	EUR											
Warrant	NL0012071997	DAX 13134SPSOPENG	EUR											
Warrant	NL0012464531	DAX 13143SPLOPENG	EUR											
Warrant	NL0012072078	DAX 13197SPSOPENG	EUR											
Warrant	NL0012074439	DAX 13240SPSOPENG	EUR											
Warrant	NL0012072086	DAX 13261SPSOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012072466	DAX 13327SPSOPENG	EUR											
Warrant	NL0012072813	DAX 13394SPSOPENG	EUR											
Warrant	NL0012073712	DAX 13460SPSOPENG	EUR											
Warrant	NL0012463731	DAX 13480SPSOPENG	EUR											
Warrant	NL0012074579	DAX 13521SPSOPENG	EUR	4,4700	5,4300	4,4700	544,5000	2	4,6900	110	4,6800	5,000	4,7000	5,000
Warrant	NL0012463202	DAX 13589SPSOPENG	EUR	5,3700	5,3700	5,3700					5,3600	5,000	5,3800	5,000
Warrant	NL0012463210	DAX 13657SPSOPENG	EUR	6,0400	6,0400	6,0400			6,0400		6,0300	5,000	6,0500	5,000
Warrant	NL0012463533	DAX 13726SPSOPENG	EUR	6,7400	6,7400	6,7400			6,7400		6,7300	5,000	6,7500	5,000
Warrant	NL0012464242	DAX 13750SPSOPENG	EUR	11,8700	11,8700	10,8700	1187,0000	1	10,8700	100	10,8600	5,000	10,8800	5,000
Warrant	NL0012464150	DAX 13795SPSOPENG	EUR	7,4300	7,4300	7,4300			7,4300		7,4200	5,000	7,4400	5,000
Warrant	NL0012464168	DAX 13864SPSOPENG	EUR	8,1200	8,1200	8,1200			8,1200		8,1100	5,000	8,1300	5,000
Warrant	NL0012464564	DAX 13933SPSOPENG	EUR	8,8100	8,8100	8,8100			8,8100		8,8000	5,000	8,8200	5,000
Warrant	NL0012464572	DAX 14003SPSOPENG	EUR	9,8000	10,2400	9,5100	10259,9100	3	9,5100	1002	9,5000	5,000	9,5200	5,000
Warrant	NL0012464580	DAX 14073SPSOPENG	EUR	10,2100	10,2100	10,2100			10,2100		10,2000	5,000	10,2200	5,000
Warrant	NL0011855648	DBANK 5.9SPLOPENG	EUR	10,2700	10,2700	10,0600			10,0600		10,0400	5,000	10,0800	5,000
Warrant	NL0011850193	DBANK 7.4SPLOPENG	EUR	8,9300	8,9300	8,7200			8,7200		8,7000	5,000	8,7400	5,000
Warrant	NL0011856216	DBANK 8.3SPLOPENG	EUR	8,1500	8,1500	7,9300			7,9300		7,9100	5,000	7,9500	5,000
Warrant	NL0011859467	DBANK 10.2SPLOPENG	EUR	6,3800	6,3800	6,1700			6,1700		6,1500	5,000	6,1900	5,000
Warrant	NL0011860473	DBANK 11.4SPLOPENG	EUR	5,3600	5,3600	5,1400			5,1400		5,1200	5,000	5,1600	5,000
Warrant	NL0012079107	DBANK 12.4SPLOPENG	EUR	4,4200	4,4200	4,2100			4,2100		4,1900	2,500	4,2300	2,500
Warrant	NL0012462311	DBANK 13.5SPLOPENG	EUR	3,4100	3,4100	3,1900			3,1900		3,1700	2,500	3,2100	2,500
Warrant	NL0012462329	DBANK 16.5SPSOPENG	EUR	2,7900	3,0100	2,7900			2,9900		2,9900	2,500	3,0300	2,500
Warrant	NL0011615497	DBANK 18.5SPSOPENG	EUR	5,0700	5,2800	5,0700			5,2800		5,2600	5,000	5,3000	5,000
Warrant	NL0011615505	DBANK 21.1SPSOPENG	EUR	7,8700	8,0900	7,8700			8,0900		8,0700	5,000	8,1100	5,000
Warrant	NL0011615513	DBANK 23.9SPSOPENG	EUR	11,0200	11,2300	11,0200			11,2300		11,2100	5,000	11,2500	5,000
Warrant	NL0011357710	DBANK 27.1SPSOPENG	EUR	14,5500	14,7700	14,5500			14,7700		14,7500	5,000	14,7900	5,000
Warrant	NL0010677472	DBANK 30.7SPSOPENG	EUR	18,5100	18,7200	18,5100			18,7200		18,7000	5,000	18,7400	5,000
Warrant	NL0009878198	DJBKS 91SPLOPENG	EUR	9,5400	9,5400	9,5400			9,5400		9,4900	2,500	9,5900	2,500
Warrant	NL0011849096	DJBKS 106SPLOPENG	EUR	8,0900	8,0900	8,0900			8,0900		8,0400	2,500	8,1400	2,500
Warrant	NL0011851290	DJBKS 114SPLOPENG	EUR	7,3000	7,3000	7,3000			7,3000		7,2500	2,500	7,3500	2,500
Warrant	NL0011853098	DJBKS 123SPLOPENG	EUR	6,4300	6,4300	6,4300			6,4300		6,3800	2,500	6,4800	2,500
Warrant	NL0011857883	DJBKS 133SPLOPENG	EUR	5,5000	5,5000	5,5000			5,5000		5,4500	2,500	5,5500	2,500
Warrant	NL0011862883	DJBKS 143SPLOPENG	EUR	4,5100	4,5100	4,5100			4,5100		4,4600	2,500	4,5600	2,500
Warrant	NL0012064588	DJBKS 155SPLOPENG	EUR	3,4300	3,4300	3,4300			3,4300		3,3800	2,500	3,4800	2,500
Warrant	NL0012069504	DJBKS 167SPLOPENG	EUR	2,2900	2,2900	2,2900			2,2900		2,2400	2,500	2,3400	2,500
Warrant	NL0011359484	DJBKS 188SPSOPENG	EUR											
Warrant	NL0010601126	DJBKS 203SPSOPENG	EUR	3,0200	3,0200	3,0200			3,0200		2,9700	2,500	3,0700	2,500
Warrant	NL0011208228	DJBKS 214SPSOPENG	EUR	4,1700	4,1700	4,1700			4,1700		4,1200	2,500	4,2200	2,500
Warrant	NL0011304696	DJBKS 225SPSOPENG	EUR	5,3600	5,3600	5,3600			5,3600		5,3100	2,500	5,4100	2,500
Warrant	NL0006429060	DJIIND 5950SPLOPENG	EUR	151,8500	151,8500	151,7000			151,7000		151,7000	250		
Warrant	NL0009112192	DJIIND 7910SPLOPENG	EUR	135,5300	135,5300	135,3800			135,3800		135,3500	250	135,4000	250
Warrant	NL0009371376	DJIIND 9130SPLOPENG	EUR	125,4300	125,4300	125,2800			125,2800		125,2500	250	125,3000	250
Warrant	NL0009881259	DJIIND 9530SPLOPENG	EUR	122,0800	122,0800	121,9300			121,9300		121,9000	250	121,9500	250
Warrant	NL0009882273	DJIIND10380SPLOPENG	EUR	114,9800	114,9800	114,8800			114,8800		114,8500	250	114,9000	250
Warrant	NL0010103719	DJIIND11670SPLOPENG	EUR	104,2300	104,2300	104,0800			104,0800		104,0500	250	104,1000	250
Warrant	NL0010348173	DJIIND13070SPLOPENG	EUR	92,5300	92,5300	92,4200			92,4200		92,4000	250	92,4400	250
Warrant	NL0010353702	DJIIND13790SPLOPENG	EUR	83,1100	83,1100	83,0100			83,0100		82,9900	250	83,0300	250
Warrant	NL0010543880	DJIIND14579SPLOPENG	EUR	76,3300	76,3300	76,2400			76,2400		76,2200	250	76,2600	250
Warrant	NL0010544607	DJIIND14905SPLOPENG	EUR	73,5300	73,5300	73,4500			73,4500		73,4300	250	73,4700	250
Warrant	NL0010544268	DJIIND14940SPLOPENG	EUR	76,9400	76,9400	76,8500			76,8500		76,8300	250	76,8700	250
Warrant	NL0010586087	DJIIND15237SPLOPENG	EUR	70,6800	70,6800	70,6000			70,6000		70,5800	250	70,6200	250
Warrant	NL0011363775	DJIIND15318SPLOPENG	EUR	69,9900	69,9900	69,9100			69,9100		69,8900	250	69,9300	250
Warrant	NL0011363767	DJIIND15399SPLOPENG	EUR	69,2900	69,2900	69,2100			69,2100		69,1900	250	69,2300	250
Warrant	NL0011619937	DJIIND15497SPLOPENG	EUR	68,4500	68,4500	68,3700			68,3700		68,3500	250	68,3900	250
Warrant	NL0011620034	DJIIND15594SPLOPENG	EUR	67,6200	67,6200	67,5400			67,5400		67,5200	250	67,5600	250
Warrant	NL0011620422	DJIIND15791SPLOPENG	EUR	65,9200	65,9200	65,8500			65,8500		65,8300	250	65,8700	250
Warrant	NL0011620620	DJIIND15994SPLOPENG	EUR	64,1700	64,1700	64,1000			64,1000		64,0800	1,000	64,1200	1,000
Warrant	NL0011621891	DJIIND16196SPLOPENG	EUR	62,4500	62,4500	62,3800			62,3800		62,3600	1,000	62,4000	1,000
Warrant	NL0011622196	DJIIND16240SPLOPENG	EUR	66,1100	66,1100	66,0300			66,0300		66,0100	250	66,0500	250
Warrant	NL0011622584	DJIIND16297SPLOPENG	EUR	61,5800	61,5800	61,5100			61,5100		61,4900	1,000	61,5300	1,000
Warrant	NL0011623731	DJIIND16503SPLOPENG	EUR	59,8200	59,8200	59,7500			59,7500		59,7300	1,000	59,7700	1,000
Warrant	NL0011622311	DJIIND16580SPLOPENG	EUR	63,2700	63,2700	63,2000			63,2000		63,1800	1,000	63,2200	1,000
Warrant	NL0011624143	DJIIND16606SPLOPENG	EUR	58,9300	58,9300	58,8600			58,8600		58,8400	1,000	58,8800	1,000
Warrant	NL0011491006	DJIIND16635SPSOPENG	EUR											
Warrant	NL0011625207	DJIIND16710SPLOPENG	EUR	58,0300	58,0300	57,9700			57,9700		57,9500	1,000	57,9900	1,000
Warrant	NL0011625454	DJIIND16815SPLOPENG	EUR	57,1400	57,1400	57,0700			57,0700		57,0500	1,000	57,0900	1,000
Warrant	NL0011625827	DJIIND16920SPLOPENG	EUR	56,2300	56,2300	56,1700			56,1700		56,1500	1,000	56,1900	1,000
Warrant	NL0011625512	DJIIND16920SPLOPENG	EUR	60,3900	60,3900	60,3200			60,3200		60,3000	1,000	60,3400	1,000
Warrant	NL0011626106	DJIIND17133SPLOPENG	EUR	54,4100	54,4100	54,3400			54,3400		54,3200	1,000	54,3600	1,000
Warrant	NL0011845680	DJIIND17347SPLOPENG	EUR	52,6200	52,6200	52,5600			52,5600		52,5400	1,000	52,5800	1,000
Warrant	NL0011634209	DJIIND17350SPLOPENG	EUR											
Warrant	NL0011846043	DJIIND17563SPLOPENG	EUR	50,7700	50,7700	50,7100			50,7100		50,6900	1,000	50,7300	1,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011845953	DJIND17630SPLOPENG	EUR	54,4800	54,4800	54,4200			54,4200		54,4000	1.000	54,4400	1.000
Warrant	NL0011847819	DJIND17671SPLOPENG	EUR	49,8500	49,8500	49,7900			49,7900		49,7700	1.000	49,8100	1.000
Warrant	NL0011847801	DJIND17780SPLOPENG	EUR	48,9200	48,9200	48,8600			48,8600		48,8400	1.000	48,8800	1.000
Warrant	NL0011848262	DJIND17891SPLOPENG	EUR	47,9800	47,9800	47,9300			47,9300		47,9100	1.000	47,9500	1.000
Warrant	NL0011859608	DJIND17990SPLOPENG	EUR	51,5000	51,5000	51,4400			51,4400		51,4200	1.000	51,4600	1.000
Warrant	NL0011849211	DJIND18097SPLOPENG	EUR											
Warrant	NL0011859962	DJIND18108SPLOPENG	EUR	46,1400	46,1400	46,0900			46,0900		46,0700	1.000	46,1100	1.000
Warrant	NL0011852363	DJIND18205SPLOPENG	EUR											
Warrant	NL0011859954	DJIND18219SPLOPENG	EUR	45,1800	45,1800	45,1300			45,1300		45,1100	1.000	45,1500	1.000
Warrant	NL0011859590	DJIND18360SPLOPENG	EUR	48,4200	48,4200	48,3600			48,3600		48,3400	1.000	48,3800	1.000
Warrant	NL0011860150	DJIND18444SPLOPENG	EUR	43,2500	43,2500	43,2000			43,2000		43,1800	1.000	43,2200	1.000
Warrant	NL0011861083	DJIND18557SPLOPENG	EUR	42,2800	42,2800	42,2300			42,2300		42,2100	1.000	42,2500	1.000
Warrant	NL0011861471	DJIND18671SPLOPENG	EUR	41,3000	41,3000	41,2500			41,2500		41,2300	1.000	41,2700	1.000
Warrant	NL0011861463	DJIND18786SPLOPENG	EUR	40,3200	40,3200	40,2700			40,2700		40,2500	1.000	40,2900	1.000
Warrant	NL0011028774	DJIND18834SPSOPENG	EUR											
Warrant	NL0011862792	DJIND18897SPLOPENG	EUR	39,3600	39,3600	39,3200			39,3200		39,3000	1.000	39,3400	1.000
Warrant	NL0011862784	DJIND19013SPLOPENG	EUR	38,3700	38,3700	38,3300			38,3300		38,3100	1.000	38,3500	1.000
Warrant	NL0011862271	DJIND19120SPLOPENG	EUR	42,1000	42,1000	42,0500			42,0500		42,0300	1.000	42,0700	1.000
Warrant	NL0011862776	DJIND19129SPLOPENG	EUR	37,3700	37,3700	37,3300			37,3300		37,3100	1.000	37,3500	1.000
Warrant	NL0012061923	DJIND19364SPLOPENG	EUR	35,3500	35,3500	35,3100			35,3100		35,2900	1.000	35,3300	1.000
Warrant	NL0012063457	DJIND19483SPLOPENG	EUR	34,3400	34,3400	34,3000			34,3000		34,2800	1.000	34,3200	1.000
Warrant	NL0012064554	DJIND19500SPLOPENG	EUR	38,8500	38,8500	38,8000			38,8000		38,7800	1.000	38,8200	1.000
Warrant	NL0012065452	DJIND19722SPLOPENG	EUR	32,2800	32,2800	32,2500			32,2500		32,2300	1.000	32,2700	1.000
Warrant	NL0012065650	DJIND19842SPLOPENG	EUR	31,2500	31,2500	31,2100			31,2100		31,1900	1.000	31,2300	1.000
Warrant	NL0012066070	DJIND20085SPLOPENG	EUR	29,1600	29,1600	29,1300			29,1300		29,1100	1.000	29,1500	1.000
Warrant	NL0012069199	DJIND20300SPLOPENG	EUR	32,1800	32,1800	32,1400			32,1400		32,1200	1.000	32,1600	1.000
Warrant	NL0012066369	DJIND20330SPLOPENG	EUR	27,0600	27,0600	27,0200			27,0200		27,0000	1.000	27,0400	1.000
Warrant	NL0012066534	DJIND20454SPLOPENG	EUR	26,0200	26,0200	25,9900			25,9900		25,9700	1.000	26,0100	1.000
Warrant	NL0012070957	DJIND20579SPLOPENG	EUR	24,9200	24,9200	24,9000			24,9000		24,8800	1.000	24,9200	1.000
Warrant	NL0012073720	DJIND20703SPLOPENG	EUR	23,8500	23,8500	23,8300			23,8300		23,8100	1.000	23,8500	1.000
Warrant	NL0012074074	DJIND20953SPLOPENG	EUR	21,7100	21,7100	21,6900			21,6900		21,6700	2.500	21,7100	2.500
Warrant	NL0012076061	DJIND21074SPLOPENG	EUR	20,6700	20,6700	20,6500			20,6500		20,6300	2.500	20,6700	2.500
Warrant	NL0012074108	DJIND21130SPLOPENG	EUR	25,3000	25,3000	25,2700			25,2700		25,2500	1.000	25,2900	1.000
Warrant	NL0012076566	DJIND21201SPLOPENG	EUR	19,5800	19,5800	19,5600			19,5600		19,5400	2.500	19,5800	2.500
Warrant	NL0012077093	DJIND21329SPLOPENG	EUR	18,5200	18,5200	18,5000			18,5000		18,4800	2.500	18,5200	2.500
Warrant	NL0012077481	DJIND21458SPLOPENG	EUR	17,3700	17,3700	17,3500			17,3500		17,3300	2.500	17,3700	2.500
Warrant	NL0012079925	DJIND21550SPLOPENG	EUR	21,7700	21,7700	21,7500			21,7500		21,7300	2.500	21,7700	2.500
Warrant	NL0012077473	DJIND21588SPLOPENG	EUR	16,2500	16,3300	16,2500	374,8700	3	16,2500	23	16,2300	2.500	16,2700	2.500
Warrant	NL0012080774	DJIND21718SPLOPENG	EUR	15,1500	15,1500	15,1300			15,1300		15,1100	2.500	15,1500	2.500
Warrant	NL0012081160	DJIND21848SPLOPENG	EUR	14,0300	14,0300	14,0100			14,0100		13,9900	2.500	14,0300	2.500
Warrant	NL0012081004	DJIND21980SPLOPENG	EUR	18,1700	18,1700	18,1500			18,1500		18,1300	2.500	18,1700	2.500
Warrant	NL0012462592	DJIND22244SPLOPENG	EUR	10,6200	10,6200	10,6100			10,6100		10,5900	5.000	10,6300	5.000
Warrant	NL0012463228	DJIND22380SPLOPENG	EUR	9,4600	9,4600	9,4500			9,4500		9,4300	5.000	9,4700	5.000
Warrant	NL0012463749	DJIND22420SPLOPENG	EUR	14,5000	14,5000	14,4900			14,4900		14,4700	2.500	14,5100	2.500
Warrant	NL0012463541	DJIND22517SPLOPENG	EUR	8,2800	8,2800	7,7700	194,2500	1	8,2700	25	8,2500	5.000	8,2900	5.000
Warrant	NL0012463699	DJIND22652SPLOPENG	EUR	7,1200	7,1200	6,4300	77,1600	1	7,1100	12	7,0900	5.000	7,1300	5.000
Warrant	NL0012463681	DJIND22789SPLOPENG	EUR	5,9400	6,0300	5,4800	34515,0000	4	5,9300	6000	5,9100	10.000	5,9500	10.000
Warrant	NL0012464929	DJIND22925SPLOPENG	EUR	4,7800	4,7800	4,7700			4,7700		4,7500	5.000	4,7900	5.000
Warrant	NL0012463558	DJIND23577SPSOPENG	EUR											
Warrant	NL0012463566	DJIND23684SPSOPENG	EUR	2,3600	2,3600	2,3600			2,3600		2,3400	10.000	2,3800	10.000
Warrant	NL0012463574	DJIND23826SPSOPENG	EUR	3,5900	3,6000	3,5900			3,6000		3,5800	10.000	3,6200	10.000
Warrant	NL0012463582	DJIND23969SPSOPENG	EUR	4,8300	4,8300	4,8300			4,8300		4,8100	10.000	4,8500	10.000
Warrant	NL0012463590	DJIND24113SPSOPENG	EUR	6,0700	6,0700	6,0600			6,0600		6,0400	5.000	6,0800	5.000
Warrant	NL0012464176	DJIND24258SPSOPENG	EUR	7,3100	7,3100	7,3000			7,3000		7,2800	5.000	7,3200	5.000
Warrant	NL0012464598	DJIND24404SPSOPENG	EUR	8,5600	8,5600	8,5500			8,5500		8,5300	5.000	8,5700	5.000
Warrant	NL0012464952	DJIND24550SPSOPENG	EUR	9,8200	9,8200	9,8100			9,8100		9,7900	5.000	9,8300	5.000
Warrant	NL0012463756	DJIND24710SPSOPENG	EUR	17,1800	17,1800	17,1600			17,1600		17,1400	2.500	17,1800	2.500
Warrant	NL0010212437	DSM 33SPLOPENG	EUR	45,3900	45,3900	44,7800			44,7800		44,7500	2.500	44,8000	2.500
Warrant	NL0010215877	DSM 36SPLOPENG	EUR	42,6300	42,6300	42,0200			42,0200		41,9900	2.500	42,0400	2.500
Warrant	NL0006422289	DSM 2.75PLOPENG	EUR	73,6000	73,6000	72,9900			72,9900		72,9900	2.500		
Warrant	NL0006428831	DSM 6.75PLOPENG	EUR	69,8700	69,8700	69,2600			69,2600		69,2600	2.500		
Warrant	NL0009231604	DSM 14.95PLOPENG	EUR	62,2600	62,2600	61,6500			61,6500		61,6200	2.500	61,6700	2.500
Warrant	NL0009232297	DSM 17.25PLOPENG	EUR	60,1400	60,1400	59,5300			59,5300		59,5000	2.500	59,5500	2.500
Warrant	NL0009234004	DSM 19.65PLOPENG	EUR	57,8400	57,8400	57,2300			57,2300		57,2000	2.500	57,2500	2.500
Warrant	NL0009367135	DSM 22.25PLOPENG	EUR	55,5000	55,5000	54,8900			54,8900		54,8600	2.500	54,9100	2.500
Warrant	NL0009881325	DSM 24.75PLOPENG	EUR	53,1600	53,1600	52,5500			52,5500		52,5200	2.500	52,5700	2.500
Warrant	NL0009906791	DSM 30.35PLOPENG	EUR	47,9700	47,9700	47,3600			47,3600		47,3300	2.500	47,3800	2.500
Warrant	NL0011373261	DSM 37.65PLOPENG	EUR	38,7900	38,7900	38,1800			38,1800		38,1500	2.500	38,2000	2.500
Warrant	NL0011621552	DSM 38.85PLOPENG	EUR	40,0400	40,0400	39,4300			39,4300		39,4000	2.500	39,4500	2.500
Warrant	NL0011625298	DSM 41.85PLOPENG	EUR	37,2800	37,2800	36,6700			36,6700		36,6400	2.500	36,6900	2.500
Warrant	NL0011625132	DSM 44.15PLOPENG	EUR	32,2800	32,2800	31,6700			31,6700		31,6400	2.500	31,6900	2.500
Warrant	NL0011629258	DSM 44.95PLOPENG	EUR	34,3200	34,3200	33,7100			33,7100		33,6800	2.500	33,7300	2.500

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	NL0011846324	DSM 48.3SPLOPENG	EUR	31,2200	31,2200	30,6100			30,6100		30,5800	2,500	30,6300	2,500
Warrant	NL0011848643	DSM 51.8SPLOPENG	EUR	27,9100	27,9100	27,3000			27,3000		27,2700	2,500	27,3200	2,500
Warrant	NL0012068050	DSM 55.6SPLOPENG	EUR	24,4100	24,4100	23,8000			23,8000		23,7700	2,500	23,8200	2,500
Warrant	NL0012464895	DSM 68.1SPLOPENG	EUR	12,7500	12,7500	12,1400			12,1400		12,1100	2,500	12,1600	2,500
Warrant	NL0012464846	DSM 72.8SPLOPENG	EUR	3,5700	3,5700	2,9600			2,9600		2,9300	2,500	2,9800	2,500
Warrant	NL0011373006	DSM 31.77SPLOPENG	EUR	44,6100	44,6100	44,0000			44,0000		43,9700	2,500	44,0200	2,500
Warrant	NL0011011630	DSM 33.61SPLOPENG	EUR	42,7700	42,7700	42,1600			42,1600		42,1300	2,500	42,1800	2,500
Warrant	NL0010683074	DSM 35.64SPLOPENG	EUR	40,7500	40,7500	40,1400			40,1400		40,1100	2,500	40,1600	2,500
Warrant	NL0011620794	DSM 39.66SPLOPENG	EUR	36,7200	36,7200	36,1100			36,1100		36,0800	2,500	36,1300	2,500
Warrant	NL0011624077	DSM 41.83SPLOPENG	EUR	34,5600	34,5600	33,9500			33,9500		33,9200	2,500	33,9700	2,500
Warrant	NL0011843677	DSM 46.43SPLOPENG	EUR	29,9600	29,9600	29,3500			29,3500		29,3200	2,500	29,3700	2,500
Warrant	NL0011846209	DSM 48.87SPLOPENG	EUR	27,5100	27,5100	26,9000			26,9000		26,8700	2,500	26,9200	2,500
Warrant	NL0011847975	DSM 51.45SPLOPENG	EUR	24,9300	24,9300	24,3200			24,3200		24,2900	2,500	24,3400	2,500
Warrant	NL0012063739	DSM 54.12SPLOPENG	EUR	22,2700	22,2700	21,6600			21,6600		21,6300	2,500	21,6800	2,500
Warrant	NL0012065171	DSM 56.92SPLOPENG	EUR	19,4700	19,4700	18,8600			18,8600		18,8300	2,500	18,8800	2,500
Warrant	NL0012067557	DSM 59.87SPLOPENG	EUR	16,5800	16,5800	15,9700			15,9700		15,9400	2,500	15,9900	2,500
Warrant	NL0011852975	DSM 60.46SPLOPENG	EUR											
Warrant	NL0012078612	DSM 62.87SPLOPENG	EUR	13,5100	13,5100	12,9000			12,9000		12,8700	2,500	12,9200	2,500
Warrant	NL0012461933	DSM 66.03SPLOPENG	EUR	10,3600	10,3600	9,7500			9,7500		9,7200	2,500	9,7700	2,500
Warrant	NL0012462915	DSM 69.33SPLOPENG	EUR	7,0400	7,0400	6,4300			6,4300		6,4000	2,500	6,4500	2,500
Warrant	NL0012461941	DSM 74.75SPLOPENG	EUR											
Warrant	NL0010939245	EBAY 6.3SPLOPENG	EUR	25,9300	25,9300	25,9300			25,9300		25,9300	5,000		
Warrant	NL0011304332	EBAY 22.2SPLOPENG	EUR	13,2200	13,2200	13,2200			13,2200		13,2200	5,000		
Warrant	NL0010217501	ENGIE 10SPLOPENG	EUR	5,3300	5,3300	5,3300			5,3300		5,3100	10,000	5,3500	10,000
Warrant	NL0010097705	ENGIE 7.6SPLOPENG	EUR	7,5200	7,5200	7,5200			7,5200		7,5000	10,000	7,5400	10,000
Warrant	NL0009766021	ENGIE 8.75SPLOPENG	EUR	6,5800	6,5800	6,5000	65800,0000	1	6,5000	10000	6,4800	10,000	6,5200	10,000
Warrant	NL0012061410	ENGIE 9.35SPLOPENG	EUR	5,9700	5,9700	5,9700			5,9700		5,9700	10,000		
Warrant	NL0012075493	ENGIE 11.35SPLOPENG	EUR	4,2300	4,2400	4,2300	39662,5000	11	4,2300	9375				
Warrant	NL0011204110	ENGIE 16.35SPLOPENG	EUR	3,0900	3,0900	3,0900			3,0900		3,0700	10,000	3,1100	10,000
Warrant	NL0011024393	ENX 28.45SPLOPENG	EUR	21,7900	21,7900	21,7900			21,7900		21,7400	10,000	21,8400	10,000
Warrant	NL0011204730	ENX 34.8SPLOPENG	EUR											
Warrant	NL0011371141	EON 4.8SPLOPENG	EUR	5,9400	5,9400	5,7500			5,7500		5,7300	5,000	5,7600	5,000
Warrant	NL0011369756	EON 5.35SPLOPENG	EUR	5,5000	5,5000	5,3000			5,3000		5,2800	10,000	5,3100	10,000
Warrant	NL0011373998	EON 5.85SPLOPENG	EUR	5,0200	5,0200	4,8300			4,8300		4,8100	5,000	4,8400	5,000
Warrant	XS1346712893	ESTX STN0119B	EUR	108,3000	108,3000	108,3000			108,3000		107,8000	100,000	108,8000	100,000
Warrant	XS1549407580	ESTX STN0122B	EUR	108,3500	108,3500	108,3500			108,3500		108,0000	100,000	108,7000	5,000
Warrant	XS1173152825	ESTX STN0220G	EUR	106,1400	106,1400	105,9600			105,9600		105,4200	100,000	106,5000	100,000
Warrant	XS1194403868	ESTX STN0320B	EUR	118,0000	118,0000	117,6000	10596,0000	2	117,9000	9000	117,4000	100,000	118,4000	94,000
Warrant	XS1216541729	ESTX STN0418B	EUR	102,8000	102,8000	102,8000			102,8000		102,3000	100,000	103,3000	100,000
Warrant	XS0483658331	ESTX STN0418G	EUR	132,7000	132,7000	132,1900			132,1900		131,5200	100,000	132,8500	100,000
Warrant	XS1236606171	ESTX STN0520B	EUR								105,5000	6,000		
Warrant	XS0914667166	ESTX STN0520G	EUR	121,3500	121,3500	121,0400			121,0400		120,4300	100,000	121,6500	100,000
Warrant	XS1621351474	ESTX STN0622B	EUR	100,0000	100,0000	99,5000	1000,0000	1	99,5000	1000	100,0000	19,000		
Warrant	XS1703946316	ESTX STN0622B	EUR	100,6000	100,6000	100,3000	11066,0000	2	100,3000	11000	99,8000	27,000	100,8000	100,000
Warrant	XS1261825209	ESTX STN0720B	EUR	112,6000	112,6000	111,2000	1126,0000	1	111,2000	1000	113,0000	2,000	118,0000	200,000
Warrant	XS1688382123	ESTX STN0920B	EUR	100,4000	100,4000	100,1000	18072,0000	1	100,1000	18000	99,6000	100,000	100,6000	100,000
Warrant	XS1302980799	ESTX STN1020G	EUR	105,6500	105,6500	105,4000			105,4000		104,8600	175,000	105,9400	100,000
Warrant	NL0010280699	ESTX 7STN0118N	EUR	106,7000	106,7000	106,7000			106,7000		106,7000	100,000		
Warrant	NL0006426546	ESTX 8605PLOPENG	EUR	27,4900	27,4900	27,4900			27,4900		27,4900	2,500		
Warrant	NL0006420747	ESTX 1180SPLOPENG	EUR	24,3700	24,3700	24,3700			24,3700		24,3700	2,500		
Warrant	NL0009105162	ESTX 1460SPLOPENG	EUR	21,6400	21,6400	21,6400			21,6400		21,6400	2,500		
Warrant	NL0009880137	ESTX 1660SPLOPENG	EUR	19,8000	19,8000	19,8000			19,8000		19,7800	2,500	19,8100	2,500
Warrant	NL0010205019	ESTX 2000SPLOPENG	EUR	16,4500	16,4500	16,4500			16,4500		16,4300	5,000	16,4600	5,000
Warrant	NL0010208005	ESTX 2130SPLOPENG	EUR	15,2200	15,2200	15,2200			15,2200		15,2000	5,000	15,2300	5,000
Warrant	NL0010355285	ESTX 2140SPLOPENG	EUR	14,5100	14,5100	14,5100			14,5100		14,4900	5,000	14,5200	5,000
Warrant	NL0010343927	ESTX 2260SPLOPENG	EUR	13,9400	13,9400	13,9400			13,9400		13,9200	5,000	13,9500	5,000
Warrant	NL0010466157	ESTX 2301SPLOPENG	EUR	12,9000	12,9000	12,9000			12,9000		12,8800	5,000	12,9100	5,000
Warrant	NL0010468385	ESTX 2383SPLOPENG	EUR	12,0900	12,0900	12,0900			12,0900		12,0700	5,000	12,1000	5,000
Warrant	NL0010527826	ESTX 2468SPLOPENG	EUR	11,2400	11,2400	11,2400			11,2400		11,2200	10,000	11,2500	10,000
Warrant	NL0010529566	ESTX 2510SPLOPENG	EUR	11,5100	11,5100	11,5100			11,5100		11,4900	5,000	11,5200	5,000
Warrant	NL0010536975	ESTX 2554SPLOPENG	EUR	10,3500	10,3500	10,3500			10,3500		10,3300	10,000	10,3600	10,000
Warrant	NL0011619572	ESTX 2590SPLOPENG	EUR	10,7200	10,7200	10,7200			10,7200		10,7000	10,000	10,7300	10,000
Warrant	NL0011619945	ESTX 2609SPLOPENG	EUR	9,8100	9,8100	9,8100			9,8100		9,7900	10,000	9,8200	10,000
Warrant	NL0011849229	ESTX 2691SPLOPENG	EUR	8,9700	8,9700	8,9700			8,9700		8,9500	10,000	8,9800	10,000
Warrant	NL0011851480	ESTX 2775SPLOPENG	EUR	8,1600	8,1600	8,1600			8,1600		8,1400	10,000	8,1700	10,000
Warrant	NL0011853122	ESTX 2861SPLOPENG	EUR	7,3000	7,3000	7,3000			7,3000		7,2800	10,000	7,3100	10,000
Warrant	NL0011853767	ESTX 2870SPLOPENG	EUR	8,0400	8,0400	8,0400			8,0400		8,0200	10,000	8,0500	10,000
Warrant	NL0011862404	ESTX 2950SPLOPENG	EUR	6,4100	6,4100	6,4100			6,4100		6,3900	25,000	6,4200	25,000
Warrant	NL0012061477	ESTX 3010SPLOPENG	EUR	6,5300	6,6100	6,5300	6,5300	1	6,6100	1	6,5900	10,000	6,6200	10,000
Warrant	NL0011862974	ESTX 3041SPLOPENG	EUR	5,5000	5,5000	5,5000			5,5000		5,4800	25,000	5,5100	25,000
Warrant	NL0012062541	ESTX 3135SPLOPENG	EUR	4,5400	4,6000	4,5400	4,5400	1	4,6000	1	4,5800	25,000	4,6100	25,000
Warrant	NL0012067243	ESTX 3170SPLOPENG	EUR	5,1000	5,1000	5,1000			5,1000		5,0800	25,000	5,1100	25,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012067342	ESTX 3232SPLOPENG	EUR	3,6900	3,6900	3,6900			3,6900		3,6700	25.000	3,7000	25.000
Warrant	NL0012079933	ESTX 3330SPLOPENG	EUR	3,5600	3,5600	3,5600			3,5600		3,5400	20.000	3,5700	20.000
Warrant	NL0012070106	ESTX 3331SPLOPENG	EUR	2,7000	2,7000	2,7000			2,7000		2,6800	25.000	2,7100	25.000
Warrant	NL0012080790	ESTX 3431SPLOPENG	EUR	1,6000	1,6000	1,6000			1,6000		1,5800	20.000	1,6100	20.000
Warrant	NL0012464051	ESTX 3490SPLOPENG	EUR	1,9500	1,9500	1,9500			1,9500		1,9300	20.000	1,9600	20.000
Warrant	NL0012464143	ESTX 3534SPLOPENG	EUR	0,5700	0,5700	0,5700			0,5700		0,5500	20.000	0,5800	20.000
Warrant	NL0011206305	ESTX 3590SPSOPENG	EUR											
Warrant	NL0011193644	ESTX 3641SPSOPENG	EUR											
Warrant	NL0011206065	ESTX 3700SPSOPENG	EUR											
Warrant	NL0012070551	ESTX 3747SPSOPENG	EUR	1,8100	1,8100	1,8100			1,8100		1,7900	25.000	1,8200	25.000
Warrant	NL0011193420	ESTX 3820SPSOPENG	EUR	3,6700	3,6700	3,6700			3,6700		3,6500	25.000	3,6800	25.000
Warrant	NL0012071559	ESTX 3861SPSOPENG	EUR	2,9600	2,9600	2,9600			2,9600		2,9400	25.000	2,9700	25.000
Warrant	NL0011304688	ESTX 3940SPSOPENG	EUR	4,9300	4,9300	4,9300			4,9300		4,9100	25.000	4,9400	25.000
Warrant	NL0012073316	ESTX 3978SPSOPENG	EUR	4,1200	4,1200	4,1200			4,1200		4,1000	25.000	4,1300	25.000
Warrant	XS1423752903	ESTX 4.915TN0621G	EUR	110,4000	110,4000	110,2600			110,2600		109,7000	200.000	110,8200	100.000
Warrant	NL0012463616	ESTX 4097SPSOPENG	EUR	5,3200	5,3200	5,3200			5,3200		5,3000	20.000	5,3300	20.000
Warrant	NL0012075162	ESTX 4140SPSOPENG	EUR	6,9900	6,9900	6,9900			6,9900		6,9700	20.000	7,0000	20.000
Warrant	NL0010969143	EUCHF 15PLOPENG	EUR	15,5800	15,7100	15,5800			15,7100		15,6800	5.000	15,7300	5.000
Warrant	NL0011012224	EUCHF 0.98SPLOPENG	EUR	17,2700	17,3900	17,2700			17,3900		17,3600	5.000	17,4100	5.000
Warrant	NL0012077838	EUCHF 1.175SPSOPENG	EUR											
Warrant	NL0011013487	EUCHF0.9615PLOPENG	EUR	18,9200	19,0400	18,9200			19,0400		19,0100	5.000	19,0600	5.000
Warrant	NL0010969135	EUCHF1.0215PLOPENG	EUR	13,8600	13,9900	13,8600			13,9900		13,9600	5.000	14,0100	5.000
Warrant	NL0011017132	EUCHF1.0415PLOPENG	EUR	12,1300	12,2700	12,1300			12,2700		12,2400	5.000	12,2900	5.000
Warrant	NL0011017934	EUCHF1.0625PLOPENG	EUR	10,3800	10,5100	10,3800			10,5100		10,4800	5.000	10,5300	5.000
Warrant	NL0012072870	EUCHF1.0835PLOPENG	EUR	8,5900	8,7200	8,5900			8,7200		8,6900	2.500	8,7400	2.500
Warrant	NL0012076905	EUCHF1.1275PLOPENG	EUR	4,8800	5,0200	4,8800			5,0200		4,9900	2.500	5,0400	2.500
Warrant	NL0009620442	EUCHF1.2165SPSOPENG	EUR	6,9200	6,9200	6,7600			6,7600		6,7300	5.000	6,7800	5.000
Warrant	NL0011492160	EUGBP 0.775PLOPENG	EUR	15,0200	15,2400	15,0200			15,2400		15,2200	2.500	15,2600	2.500
Warrant	NL0011204490	EUGBP0.6835PLOPENG	EUR	24,6300	24,8300	24,6300			24,8300		24,8100	2.500	24,8500	2.500
Warrant	NL0011027792	EUGBP0.7045PLOPENG	EUR	22,3000	22,5000	22,3000			22,5000		22,4800	2.500	22,5200	2.500
Warrant	NL0011016282	EUGBP0.7265PLOPENG	EUR	19,8900	20,1100	19,8900	140,7700	1	20,1000	7	20,0800	2.500	20,1200	2.500
Warrant	NL0011487673	EUGBP0.7485PLOPENG	EUR	17,4800	17,7000	17,4800			17,7000		17,6800	2.500	17,7200	2.500
Warrant	NL0011844840	EUGBP0.8175PLOPENG	EUR	9,8400	10,1200	9,8400	2024,0000	1	10,0700	200	10,0500	2.500	10,0900	2.500
Warrant	NL0011846076	EUGBP0.8415PLOPENG	EUR	7,1200	7,3600	7,1200			7,3600		7,3400	2.500	7,3800	2.500
Warrant	NL0012073480	EUGBP0.8675PLOPENG	EUR	4,3300	4,5800	4,3300			4,5800		4,5600	2.500	4,6000	2.500
Warrant	NL0011856810	EUGBP0.9315SPSOPENG	EUR	7,0600	7,0600	6,7900			6,7900		6,7700	2.500	6,8100	2.500
Warrant	NL0011857123	EUGBP0.9595SPSOPENG	EUR	10,2700	10,2700	9,9900			9,9900		9,9700	2.500	10,0100	2.500
Warrant	NL0011857347	EUGBP0.9945SPSOPENG	EUR	14,3300	14,3300	14,0300			14,0300		14,0100	2.500	14,0500	2.500
Warrant	NL0011858725	EUIPY 106SPLOPENG	EUR	21,8800	22,0800	21,8800			22,0800		22,0500	2.500	22,1100	2.500
Warrant	NL0011847058	EUIPY 109SPLOPENG	EUR	19,4600	19,6700	19,4600			19,6700		19,6400	2.500	19,7000	2.500
Warrant	NL0010215604	EUIPY 112SPLOPENG	EUR	16,9800	17,1900	16,9800			17,1900		17,1600	2.500	17,2200	2.500
Warrant	NL0011860366	EUIPY 116SPLOPENG	EUR	14,4800	14,7000	14,4800			14,7000		14,6700	2.500	14,7300	2.500
Warrant	NL0011862198	EUIPY 120SPLOPENG	EUR											
Warrant	NL0012074744	EUIPY 123SPLOPENG	EUR	9,2600	9,5000	9,2600			9,5000		9,4700	2.500	9,5300	2.500
Warrant	NL0010345732	EUIPY 124SPLOPENG	EUR											
Warrant	NL0012075782	EUIPY 126SPLOPENG	EUR	6,5400	6,7800	6,5400			6,7800		6,7500	2.500	6,8100	2.500
Warrant	NL0012080501	EUIPY 130SPLOPENG	EUR	3,7300	3,9800	3,7300			3,9800		3,9500	2.500	4,0100	2.500
Warrant	NL0010964789	EUIPY 136SPSOPENG	EUR	5,7100	5,7100	5,4400			5,4400		5,4100	2.500	5,4700	2.500
Warrant	NL0010963674	EUIPY 139SPSOPENG	EUR	7,8700	7,8700	7,5900			7,5900		7,5600	2.500	7,6200	2.500
Warrant	NL0010594255	EUIPY 142SPSOPENG	EUR	10,0800	10,0800	9,8000			9,8000		9,7700	2.500	9,8300	2.500
Warrant	NL0010597480	EUIPY 145SPSOPENG	EUR	12,2800	12,2800	11,9900			11,9900		11,9600	2.500	12,0200	2.500
Warrant	NL0010946653	EUIPY 148SPSOPENG	EUR	14,5200	14,5200	14,2200			14,2200		14,1900	2.500	14,2500	2.500
Warrant	NL0010949699	EUIPY 151SPSOPENG	EUR	16,8000	16,8000	16,5000			16,5000		16,4700	2.500	16,5300	2.500
Warrant	NL0010465266	EUNOK 8.475PLOPENG	EUR	12,4600	12,8600	12,4600			12,8600		12,8200	5.000	12,9000	5.000
Warrant	NL0011616107	EUNOK10.265SPSOPENG	EUR	10,3900	10,3900	9,8600			9,8600		9,8200	5.000	9,9000	5.000
Warrant	NL0010220356	EUNOK7.9775PLOPENG	EUR	17,5700	17,9400	17,5700			17,9400		17,9000	5.000	17,9800	5.000
Warrant	NL0009910736	EUNOK8.2245PLOPENG	EUR	15,0100	15,4000	15,0100			15,4000		15,3600	5.000	15,4400	5.000
Warrant	NL0010468542	EUNOK8.7245PLOPENG	EUR	9,8300	10,2400	9,8300	200,0000	1	10,2400	20	10,2000	5.000	10,2800	5.000
Warrant	NL0012080378	EUNOK8.9865PLOPENG	EUR	7,1300	7,5500	7,1300			7,5500		7,5100	5.000	7,5900	5.000
Warrant	NL0012462188	EUNOK9.2555PLOPENG	EUR	4,3400	4,7800	4,3400			4,7800		4,7400	5.000	4,8200	5.000
Warrant	NL0012064786	EUNOK9.4335SPSOPENG	EUR											
Warrant	NL0010956546	EUNOK9.6695SPSOPENG	EUR	4,0500	4,0500	3,5600			3,5600		3,5200	5.000	3,6000	5.000
Warrant	NL0010957510	EUNOK9.9595SPSOPENG	EUR	7,1700	7,1700	6,6600			6,6600		6,6200	5.000	6,7000	5.000
Warrant	NL0012066013	EURAU1.3355PLOPENG	EUR	13,9400	14,5000	13,9400			14,5000		14,4300	2.500	14,5700	2.500
Warrant	NL0010203212	EURAU1.3765PLOPENG	EUR	11,2700	11,8400	11,2700			11,8400		11,7700	2.500	11,9100	2.500
Warrant	NL0012069017	EURAU1.4185PLOPENG	EUR	8,6100	9,2000	8,6100			9,2000		9,1300	2.500	9,2700	2.500
Warrant	NL0010592663	EURAU1.6675SPSOPENG	EUR	12,0300	12,0300	11,3100			11,3100		11,2400	2.500	11,3800	2.500
Warrant	NL0010597969	EURAU1.7015SPSOPENG	EUR	14,2600	14,2600	13,5200			13,5200		13,4500	2.500	13,5900	2.500
Warrant	NL0011364039	EURAU1.7525SPSOPENG	EUR	17,6800	17,6800	16,9200			16,9200		16,8500	2.500	16,9900	2.500
Warrant	NL0011618418	EUUSD 1.15PLOPENG	EUR											
Warrant	NL0012061865	EUUSD 0.93SPLOPENG	EUR	21,7200	21,8000	21,7200			21,8000		21,7900	5.000	21,8100	5.000
Warrant	NL0012070742	EUUSD 1.09SPLOPENG	EUR	6,5400	6,6400	6,5400			6,6400		6,6300	10.000	6,6500	10.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011851498	EUUSD 1.125PSOPENG	EUR											
Warrant	NL0010961355	EUUSD 1.215PSOPENG	EUR	6,1000	6,1000	5,9900			5,9900		5,9800	5,000	6,0000	5,000
Warrant	NL0010820478	EUUSD 1.245PSOPENG	EUR	6,5900	6,5900	6,4700			6,4700		6,4600	5,000	6,4800	5,000
Warrant	NL0010820270	EUUSD 1.265PSOPENG	EUR	10,4400	10,4400	10,3200			10,3200		10,3100	5,000	10,3300	5,000
Warrant	NL0010685731	EUUSD 1.455PSOPENG	EUR	27,0600	27,0600	26,9200			26,9200		26,9100	5,000	26,9300	5,000
Warrant	NL0012064760	EUUSD0.921SPLOPENG	EUR	22,5000	22,5800	22,5000			22,5000		22,5700	5,000	22,5900	5,000
Warrant	NL0011627641	EUUSD0.931SPLOPENG	EUR	21,6400	21,7200	21,6400			21,7200		21,7100	5,000	21,7300	5,000
Warrant	NL0012068639	EUUSD0.973SPLOPENG	EUR	16,5900	16,6800	16,5900			16,6800		16,6700	5,000	16,6900	5,000
Warrant	NL0012061857	EUUSD1.006SPLOPENG	EUR	13,7200	13,8200	13,7200			13,8200		13,8100	5,000	13,8300	5,000
Warrant	NL0011861588	EUUSD1.016SPLOPENG	EUR	12,8600	12,9500	12,8600			12,9500		12,9400	5,000	12,9600	5,000
Warrant	NL0011862222	EUUSD1.022SPLOPENG	EUR	13,9800	14,0800	13,9800			14,0800		14,0700	5,000	14,0900	5,000
Warrant	NL0011861570	EUUSD1.027SPLOPENG	EUR	11,9700	12,0700	11,9700			12,0700		12,0600	5,000	12,0800	5,000
Warrant	NL0011861562	EUUSD1.037SPLOPENG	EUR	11,0900	11,1900	11,0900			11,1900		11,1800	5,000	11,2000	5,000
Warrant	NL0011483144	EUUSD1.047SPLOPENG	EUR	10,2000	10,3000	10,2000			10,3000		10,2900	5,000	10,3100	5,000
Warrant	NL0011481619	EUUSD1.051SPLOPENG	EUR	11,5600	11,6600	11,5600			11,6600		11,6500	5,000	11,6700	5,000
Warrant	NL0011206313	EUUSD1.058SPLOPENG	EUR	9,3400	9,4400	9,3400			9,4400		9,4300	5,000	9,4500	5,000
Warrant	NL0011205620	EUUSD1.061SPLOPENG	EUR	10,6400	10,7400	10,6400			10,7400		10,7300	5,000	10,7500	5,000
Warrant	NL0012063002	EUUSD1.068SPLOPENG	EUR	8,4000	8,5000	8,4000			8,5000		8,4900	5,000	8,5100	5,000
Warrant	NL0012063366	EUUSD1.072SPLOPENG	EUR	9,7500	9,8500	9,7500			9,8500		9,8400	5,000	9,8600	5,000
Warrant	NL0012068621	EUUSD1.079SPLOPENG	EUR	7,4500	7,5500	7,4500			7,5500		7,5400	10,000	7,5600	10,000
Warrant	NL0012070486	EUUSD1.083SPLOPENG	EUR	8,8400	8,9400	8,8400			8,9400		8,9300	5,000	8,9500	5,000
Warrant	NL0011483656	EUUSD1.085SPLOPENG	EUR											
Warrant	NL0012072862	EUUSD1.094SPLOPENG	EUR	7,9300	8,0300	7,9300			8,0300		8,0200	5,000	8,0400	5,000
Warrant	NL0012069520	EUUSD1.096SPLOPENG	EUR											
Warrant	NL0012071260	EUUSD1.101SPLOPENG	EUR	5,6000	5,7100	5,6000			5,7100		5,7000	10,000	5,7200	10,000
Warrant	NL0011617212	EUUSD1.106SPLOPENG	EUR											
Warrant	NL0012072391	EUUSD1.112SPLOPENG	EUR	4,6600	4,7700	4,6600			4,7700		4,7600	5,000	4,7800	5,000
Warrant	NL0012073191	EUUSD1.116SPLOPENG	EUR	6,1000	6,2100	6,1000			6,2100		6,2000	5,000	6,2200	5,000
Warrant	NL0012072789	EUUSD1.123SPLOPENG	EUR	3,6600	3,7700	3,6600			3,7700		3,7600	10,000	3,7800	10,000
Warrant	NL0012075063	EUUSD1.127SPLOPENG	EUR	5,1600	5,2600	5,1600			5,2600		5,2500	5,000	5,2700	5,000
Warrant	NL0012074868	EUUSD1.135SPLOPENG	EUR	2,6600	2,7600	2,6600			2,7600		2,7500	10,000	2,7700	10,000
Warrant	NL0012075790	EUUSD1.146SPLOPENG	EUR	1,7100	1,8200	1,7100	154,7000	1	1,8200	85	1,8100	5,000	1,8300	5,000
Warrant	NL0012076897	EUUSD1.149SPLOPENG	EUR	3,2300	3,3400	3,2300			3,3400		3,3300	5,000	3,3500	5,000
Warrant	NL0012077002	EUUSD1.153SPLOPENG	EUR	1,0900	1,2000	1,0400	949,5000	4	1,2000	870	1,1900	10,000	1,2100	10,000
Warrant	NL0012076442	EUUSD1.157SPLOPENG	EUR											
Warrant	NL0012077150	EUUSD1.161SPLOPENG	EUR											
Warrant	NL0012077135	EUUSD1.168SPLOPENG	EUR											
Warrant	NL0012464002	EUUSD1.179SPLOPENG	EUR	1,3100	1,3100	1,2000			1,2000		1,1900	5,000	1,2100	5,000
Warrant	NL0012461867	EUUSD1.191SPLOPENG	EUR	2,3500	2,3500	2,2300			2,2300		2,2200	10,000	2,2400	10,000
Warrant	NL0012080659	EUUSD1.203SPLOPENG	EUR	3,4000	3,4000	3,2900			3,2900		3,2800	10,000	3,3000	10,000
Warrant	NL0010943908	EUUSD1.216SPLOPENG	EUR	4,4500	4,4500	4,3300			4,3300		4,3200	5,000	4,3400	5,000
Warrant	NL0010944302	EUUSD1.222SPLOPENG	EUR	7,1700	7,1700	7,0500			7,0500		7,0400	5,000	7,0600	5,000
Warrant	NL0010942041	EUUSD1.228SPLOPENG	EUR	5,5500	5,5500	5,4300			5,4300		5,4200	5,000	5,4400	5,000
Warrant	NL0010942306	EUUSD1.235SPLOPENG	EUR	8,2200	8,2200	8,1000			8,1000		8,0900	5,000	8,1100	5,000
Warrant	NL0010820460	EUUSD1.247SPLOPENG	EUR	9,3300	9,3300	9,2100			9,2100		9,2000	5,000	9,2200	5,000
Warrant	NL0010817326	EUUSD1.253SPLOPENG	EUR	7,6600	7,6600	7,5400			7,5400		7,5300	5,000	7,5500	5,000
Warrant	NL0010816880	EUUSD1.266SPLOPENG	EUR	8,8200	8,8200	8,7000			8,7000		8,6900	5,000	8,7100	5,000
Warrant	NL0010816674	EUUSD1.273SPLOPENG	EUR	11,5500	11,5500	11,4300			11,4300		11,4200	5,000	11,4400	5,000
Warrant	NL0010814257	EUUSD1.279SPLOPENG	EUR	9,9200	9,9200	9,8000			9,8000		9,7900	5,000	9,8100	5,000
Warrant	NL0010813200	EUUSD1.292SPLOPENG	EUR	11,0400	11,0400	10,9200			10,9200		10,9100	5,000	10,9300	5,000
Warrant	NL0010755807	EUUSD1.305SPLOPENG	EUR	12,1400	12,1400	12,0100			12,0100		12,0000	5,000	12,0200	5,000
Warrant	NL0010742177	EUUSD1.332SPLOPENG	EUR	14,4700	14,4700	14,3400			14,3400		14,3300	5,000	14,3500	5,000
Warrant	NL0009757434	EUUSD1.339SPLOPENG	EUR	17,3800	17,3800	17,2500			17,2500		17,2400	5,000	17,2600	5,000
Warrant	NL0010542510	EUUSD1.345SPLOPENG	EUR	15,6200	15,6200	15,4900			15,4900		15,4800	5,000	15,5000	5,000
Warrant	NL0009231521	EUUSD1.352SPLOPENG	EUR	18,5400	18,5400	18,4100			18,4100		18,4000	5,000	18,4200	5,000
Warrant	NL0009234681	EUUSD1.392SPLOPENG	EUR	22,0000	22,0000	21,8600			21,8600		21,8500	5,000	21,8700	5,000
Warrant	NL0009234731	EUUSD1.436SPLOPENG	EUR	25,8200	25,8200	25,6800			25,6800		25,6700	5,000	25,6900	5,000
Warrant	NL0011206354	EXXON 63SPLOPENG	EUR	2,1700	2,1700	2,1700			2,1700		2,1700	2,500		
Warrant	NL0011617725	FBOOK 99SPLOPENG	EUR	68,5500	68,5500	68,5500			68,5500		68,5500	5,000		
Warrant	NL0010215331	FBOOK 24.95PLOPENG	EUR	133,8500	133,8500	133,8500			133,8500		133,8500	500		
Warrant	NL0010529012	FBOOK 32.25PLOPENG	EUR	128,1500	128,1500	128,1500			128,1500		128,1500	500		
Warrant	NL0010529004	FBOOK 35.1SPLOPENG	EUR	125,8500	125,8500	125,8500			125,8500		125,8500	500		
Warrant	NL0010533717	FBOOK 41.8SPLOPENG	EUR	120,7000	120,7000	120,7000			120,7000		120,7000	500		
Warrant	NL0010677035	FBOOK 57.8SPLOPENG	EUR	103,8500	103,8500	103,8500			103,8500		103,8500	1,000		
Warrant	NL0010754057	FBOOK 68.3SPLOPENG	EUR	99,9700	99,9700	99,9700			99,9700		99,9700	1,000		
Warrant	NL0011362421	FBOOK 83.75PLOPENG	EUR	87,9600	87,9600	87,9600			87,9600		87,9600	5,000		
Warrant	NL0011366455	FBOOK 89.65PLOPENG	EUR	83,3900	83,3900	83,3900			83,3900		83,3900	5,000		
Warrant	NL0011625306	FBOOK102.65PLOPENG	EUR	7,3300	7,3300	7,3300			7,3300		7,3300	5,000		
Warrant	NL0011622675	FBOOK107.15PLOPENG	EUR	61,6400	61,6400	61,6400			61,6400		61,6400	5,000		
Warrant	NL0011627096	FBOOK109.75PLOPENG	EUR	6,7900	6,7900	6,7900			6,7900		6,7900	5,000		
Warrant	NL0011630710	FBOOK112.45PLOPENG	EUR	5,8400	5,8400	5,8400			5,8400		5,8400	5,000		
Warrant	NL0011631742	FBOOK112.65PLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size	
Warrant	NL0010756284	FBOOK70.31SPLOPENG	EUR	93,1500	93,1500	93,1500			93,1500		93,1500	1,000			
Warrant	NL0010756276	FBOOK73.83SPLOPENG	EUR	90,1300	90,1300	90,1300			90,1300		90,1300	2,500			
Warrant	NL0011365382	FBOOK85.49SPLOPENG	EUR	80,1300	80,1300	80,1300			80,1300		80,1300	5,000			
Warrant	DE000CE6F7Q2	FLOW 18C 0318Z	EUR	0,4800	0,4800	0,4800			0,4800		0,4300	900	0,5200	900	
Warrant	DE000CE6F7P4	FLOW 20C 0318Z	EUR	0,2600	0,2600	0,2600			0,2600		0,2300	1,200	0,2900	1,200	
Warrant	DE000CE6F7N9	FLOW 22C 0318Z	EUR	0,1300	0,1300	0,1300			0,1300		0,1100	1,200	0,1500	1,200	
Warrant	DE000CE6ELU8	FLOW 24C 0318Z	EUR	0,0700	0,0700	0,0700			0,0700		0,0500	1,200	0,0800	1,200	
Warrant	DE000CE6DWD0	FLOW 25C 1217Z	EUR	0,0200	0,0200	0,0200			0,0200		0,0010	900	0,0300	900	
Warrant	DE000CE6F7R0	FLOW 20.5C 1217Z	EUR	0,0800	0,0800	0,0800			0,0800		0,0600	900	0,1000	900	
Warrant	DE000CE6DWC2	FLOW 22.5C 1217Z	EUR	0,0300	0,0300	0,0300			0,0300		0,0100	900	0,0400	900	
Warrant	NL0010944476	FUGRO 10SPLOPENG	EUR	2,6000	2,6400	2,5800	848,2800	2	2,5800		322	2,5600	5,000	2,6000	5,000
Warrant	NL0011296702	FUGRO 20SPSOPENG	EUR	10,7400	10,7400	10,7400			10,7400			5,000	10,7600	5,000	
Warrant	NL0006423832	FUGRO 6.6SPLOPENG	EUR	5,5900	5,5900	5,5900			5,5900			5,000	5,6100	5,000	
Warrant	NL0010944492	FUGRO 8.7SPLOPENG	EUR	3,7100	3,7100	3,7100			3,7100			5,000	3,7300	5,000	
Warrant	NL0010944484	FUGRO 9.3SPLOPENG	EUR	3,1600	3,1600	3,1600			3,1600			5,000	3,1800	5,000	
Warrant	NL0012464671	FUGRO 10.7SPLOPENG	EUR	1,9400	1,9400	1,9400			1,9400			1,9200	1,000	1,9600	1,000
Warrant	NL0012462279	FUGRO 10.7SPLOPENG	EUR												
Warrant	NL0012462667	FUGRO 11.4SPLOPENG	EUR												
Warrant	NL0012463095	FUGRO 12.4SPSOPENG	EUR	2,3400	2,3400	2,3400			2,3400			2,3200	1,000	2,3600	1,000
Warrant	NL0012462675	FUGRO 13.7SPSOPENG	EUR	3,7200	3,7200	3,7200			3,7200			3,7000	1,000	3,7400	1,000
Warrant	NL0012071146	FUGRO 15.1SPSOPENG	EUR	5,2200	5,2200	5,2200			5,2200			5,2000	5,000	5,2400	5,000
Warrant	NL0011844725	FUGRO 16.6SPSOPENG	EUR	6,9000	6,9000	6,9000			6,9000			6,8800	5,000	6,9200	5,000
Warrant	NL0011630934	FUGRO 18.7SPSOPENG	EUR	7,3500	7,3500	7,3500			7,3500			7,3300	5,000	7,3700	5,000
Warrant	NL0012078604	FUGRO 8.94SPLOPENG	EUR	3,0100	3,0300	2,8700	1054,3500	3	2,8700		350	2,8500	5,000	2,8900	5,000
Warrant	NL0012078216	FUGRO 9.39SPLOPENG	EUR	2,4100	2,4100	2,4100			2,4100			2,3900	5,000	2,4300	5,000
Warrant	NL0012077895	FUGRO 9.89SPLOPENG	EUR	1,9300	1,9300	1,9300			1,9300			1,9100	5,000	1,9500	5,000
Warrant	NL0012464747	FUGRO10.38SPLOPENG	EUR	1,4200	1,4200	1,4200			1,4200			1,4000	1,000	1,4400	1,000
Warrant	NL0012079552	FUGRO10.38SPLOPENG	EUR												
Warrant	NL0012080139	FUGRO10.91SPLOPENG	EUR												
Warrant	NL0012464812	FUGRO10.91SPLOPENG	EUR	0,9000	0,9000	0,9000			0,9000			0,8800	1,000	0,9200	1,000
Warrant	NL0012463129	FUGRO11.46SPLOPENG	EUR												
Warrant	NL0012464192	FUGRO12.06SPSOPENG	EUR												
Warrant	NL0012077903	FUGRO12.96SPSOPENG	EUR	1,6200	1,6200	1,6200			1,6200			1,6000	5,000	1,6400	5,000
Warrant	NL0012077572	FUGRO13.96SPSOPENG	EUR	2,6100	2,6100	2,6100			2,6100			2,5900	5,000	2,6300	5,000
Warrant	NL0012073159	FUGRO15.01SPSOPENG	EUR	3,6600	3,6600	3,6600			3,6600			3,6400	5,000	3,6800	5,000
Warrant	NL0012066567	FUGRO17.37SPSOPENG	EUR	6,0200	6,0200	6,0200			6,0200			6,0000	5,000	6,0400	5,000
Warrant	NL0011296827	FUGRO20.12SPSOPENG	EUR	8,7800	8,7800	8,7800			8,7800			8,7600	5,000	8,8000	5,000
Warrant	NL0011293121	FUGRO21.64SPSOPENG	EUR	10,3000	10,3000	10,3000			10,3000			10,2800	5,000	10,3200	5,000
Warrant	NL0010759502	FUGRO28.97SPSOPENG	EUR	17,6300	17,6300	17,6300			17,6300			17,6100	5,000	17,6500	5,000
Warrant	NL0012462246	GAS 3.5SPSOPENG	EUR	0,5700	0,5700	0,5300			0,5300			0,5100	10,000	0,5400	10,000
Warrant	NL0011013545	GAS 4.8SPSOPENG	EUR	1,9900	1,9900	1,9500			1,9500			1,9300	10,000	1,9600	10,000
Warrant	NL0010963401	GAS 5.1SPSOPENG	EUR	2,2000	2,2000	2,1600			2,1600			2,1400	10,000	2,1700	10,000
Warrant	NL0011487285	GAS 1.85SPLOPENG	EUR												
Warrant	NL0011492384	GAS 1.94SPLOPENG	EUR												
Warrant	NL0012462238	GAS 2.52SPLOPENG	EUR	0,7500	0,7800	0,7500			0,7800			0,7600	10,000	0,7900	10,000
Warrant	NL0012066559	GAS 2.64SPLOPENG	EUR	0,6600	0,6900	0,6600			0,6900			0,6700	10,000	0,7000	10,000
Warrant	NL0012066252	GAS 2.86SPLOPENG	EUR												
Warrant	NL0012066203	GAS 3.76SPSOPENG	EUR	0,8100	0,8100	0,7700			0,7700			0,7500	10,000	0,7800	10,000
Warrant	NL0011374814	GAS 4.45SPSOPENG	EUR	1,5500	1,5500	1,5100			1,5100			1,4900	10,000	1,5200	10,000
Warrant	NL0009111327	GBL 38.5SPLOPENG	EUR	54,1000	54,1000	54,1000			54,1000			54,0300	1,000	54,1700	1,000
Warrant	NL0010104246	GBL 42.3SPLOPENG	EUR	50,5500	50,5500	50,5500			50,5500			50,4800	1,000	50,6200	1,000
Warrant	NL0010207197	GBL 47.3SPLOPENG	EUR	45,9400	45,9400	45,9400			45,9400			45,8700	1,000	46,0100	1,000
Warrant	NL0010597985	GBL 58.1SPLOPENG	EUR	35,9200	35,9200	35,9200			35,9200			35,8500	1,000	35,9900	1,000
Warrant	NL0011850888	GBL 69.5SPLOPENG	EUR	25,2700	25,2700	25,2700			25,2700			25,2000	1,000	25,3400	1,000
Warrant	NL0012462170	GBPUS 1.36SPSOPENG	EUR	6,5300	6,6900	6,5300			6,6900			6,6800	500	6,7000	500
Warrant	NL0011479696	GBPUS 1.49SPSOPENG	EUR	17,9400	18,0900	17,9400			18,0900			18,0800	2,500	18,1000	2,500
Warrant	NL0011857040	GBPUS1.173SPLOPENG	EUR	13,8800	13,8800	13,7000			13,7000			13,6900	500	13,7100	500
Warrant	NL0011856844	GBPUS1.209SPLOPENG	EUR	10,8200	10,8200	10,6500			10,6500			10,6400	500	10,6600	500
Warrant	NL0012068787	GBPUS1.245SPLOPENG	EUR	7,7700	7,7700	7,5900			7,5900			7,5800	500	7,6000	500
Warrant	NL0011857057	GBPUS1.256SPSOPENG	EUR												
Warrant	NL0012075386	GBPUS1.283SPLOPENG	EUR	4,6300	4,6300	4,4600			4,4600			4,4500	500	4,4700	500
Warrant	NL0010964243	GBPUS1.403SPLOPENG	EUR												
Warrant	NL0010944336	GBPUS1.536SPSOPENG	EUR	21,9900	22,1400	21,9900			22,1400			22,1300	2,500	22,1500	2,500
Warrant	NL0010816260	GBPUS1.583SPSOPENG	EUR	26,1300	26,2700	26,1300			26,2700			26,2600	2,500	26,2800	2,500
Warrant	NL0010542247	GBPUS1.632SPSOPENG	EUR	30,4300	30,5700	30,4300			30,5700			30,5600	2,500	30,5800	2,500
Warrant	NL0010597506	GBPUS1.681SPSOPENG	EUR	34,7000	34,8400	34,7000			34,8400			34,8300	2,500	34,8500	2,500
Warrant	NL0010741112	GBPUS1.732SPSOPENG	EUR	39,1200	39,2400	39,1200			39,2400			39,2300	2,500	39,2500	2,500
Warrant	DE000CE6EEQ8	GENMA 1260C 1217Z	EUR	0,2400	0,2400	0,2400			0,2400			0,2300	3,000	0,2500	3,000
Warrant	DE000CE6EER6	GENMA 1400C 1217Z	EUR	0,1000	0,1000	0,1000			0,1000			0,0900	3,000	0,1100	3,000
Warrant	DE000CE6DWE8	GLPG 63C 1217Z	EUR										3,7000	1,000	
Warrant	DE000CE6DWF5	GLPG 70C 1217Z	EUR												
Warrant	DE000CE6F7S8	GLPG 72C 0318Z	EUR												

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CE6EEX4	GLPG 78C 1217Z	EUR											
Warrant	DE000CE6ELL4	GLPG 80C 0318Z	EUR											
Warrant	DE000CE6F7T6	GLPG 88C 0318Z	EUR											
Warrant	DE000CE6ELK6	GLPG 88C 1217Z	EUR											
Warrant	NL0011845383	GLPG 35.8SPLOPENG	EUR	45,0700	45,0700	45,0700			45,0700		44,9900	1.000	45,1400	1.000
Warrant	NL0011844139	GLPG 40.9SPLOPENG	EUR	40,4000	40,4000	40,4000			40,4000		40,3200	1.000	40,4700	1.000
Warrant	NL0011844121	GLPG 43.1SPLOPENG	EUR	39,5000	39,5000	38,4300	3950,0000	1	38,4300	100	38,3500	1.000	38,5000	1.000
Warrant	NL0011845391	GLPG 46.3SPLOPENG	EUR	36,5400	36,5400	35,5000	548,1000	1	35,5000	15	35,4200	1.000	35,5700	1.000
Warrant	NL0011859525	GLPG 48.6SPLOPENG	EUR	33,4000	33,4000	33,4000			33,4000		33,3200	1.000	33,4700	1.000
Warrant	NL0012065239	GLPG 50.8SPLOPENG	EUR	27,2600	27,2600	27,2600			27,2600		27,1800	1.000	27,3300	1.000
Warrant	NL0011859517	GLPG 53.6SPLOPENG	EUR	28,8500	28,8500	28,8500			28,8500		28,7700	1.000	28,9200	1.000
Warrant	NL0012064141	GLPG 54.8SPLOPENG	EUR	23,3000	23,3000	23,3000			23,3000		23,2200	1.000	23,3700	1.000
Warrant	NL0012063341	GLPG 56.3SPLOPENG	EUR	26,4400	26,4400	26,4400			26,4400		26,3600	1.000	26,5100	1.000
Warrant	NL0012064125	GLPG 58.3SPLOPENG	EUR	19,9200	19,9200	19,9200			19,9200		19,8400	1.000	19,9900	1.000
Warrant	NL0012065221	GLPG 61.2SPLOPENG	EUR	18,0800	18,0800	16,9900	6504,7800	3	16,9900	366	16,9100	1.000	17,0600	1.000
Warrant	NL0012075774	GLPG 62.1SPLOPENG	EUR	21,1500	21,1500	21,1500			21,1500		21,0700	1.000	21,2200	1.000
Warrant	NL0012078240	GLPG 68.5SPLOPENG	EUR	11,1000	11,1000	9,8200	9745,8400	5	9,8200	902	9,7400	2.500	9,8900	2.500
Warrant	NL0012078620	GLPG 71.9SPLOPENG	EUR	12,2600	12,2600	12,2600			12,2600		12,1800	2.500	12,3300	2.500
Warrant	NL0012464770	GLPG 83.3SPLOPENG	EUR											
Warrant	NL0012070403	GLPG 91.2SPSOPENG	EUR	13,5600	14,5300	13,5600	6780,0000	2	14,5300	500	14,4500	1.000	14,6000	1.000
Warrant	NL0012077937	GLPG 65.23SPLOPENG	EUR	13,5300	13,5300	13,0900	3746,5600	2	13,0900	277	13,0100	1.000	13,1600	1.000
Warrant	NL0012078471	GLPG 71.94SPLOPENG	EUR	7,7500	7,7500	5,8900	12072,3100	7	6,3900	1673	6,3100	2.500	6,4600	2.500
Warrant	NL0012079172	GLPG 75.55SPLOPENG	EUR	2,7700	2,7700	2,7700			2,7700		2,6900	2.500	2,8400	2.500
Warrant	NL0012079768	GLPG 79.32SPLOPENG	EUR											
Warrant	NL0012070411	GLPG 95.69SPSOPENG	EUR	19,0400	19,0400	19,0400			19,0400		18,9600	1.000	19,1100	1.000
Warrant	NL0012462345	GMLTO 30.45PLOPENG	EUR	4,9100	4,9100	3,9700			3,9700		3,9700	1.000		
Warrant	NL0012463871	GMLTO 32.65PLOPENG	EUR	2,9400	2,9400	2,9400			2,9400		2,9900	500	2,4300	500
Warrant	NL0011366471	GMLTO 67.45SPSOPENG	EUR	39,7800	40,6700	39,7800			40,6700		40,6500	500	40,6900	500
Warrant	NL0011360821	GMLTO 74.25SPSOPENG	EUR	47,0900	47,9800	47,0900			47,9800		47,9600	500	48,0000	500
Warrant	NL0010529988	GMLTO 89.85SPSOPENG	EUR	64,0100	64,9000	64,0100			64,9000		64,8800	500	64,9200	500
Warrant	NL0012463509	GMLTO26.94SPLOPENG	EUR	6,6300	6,6300	5,7200			5,7200		5,7000	500	5,7400	500
Warrant	NL0012462964	GMLTO28.35SPLOPENG	EUR	5,2200	5,2200	4,2900			4,2900		4,2900	500		
Warrant	NL0012462956	GMLTO29.83SPLOPENG	EUR	3,7400	3,7400	2,8100			2,8100		2,8100	500		
Warrant	NL0012463657	GMLTO31.32SPLOPENG	EUR											
Warrant	NL0012463962	GMLTO32.92SPLOPENG	EUR											
Warrant	NL0012462972	GMLTO34.38SPSOPENG	EUR											
Warrant	NL0012463954	GMLTO34.54SPLOPENG	EUR											
Warrant	NL0012462980	GMLTO36.95SPSOPENG	EUR	4,2700	5,1500	4,2700			5,1500		5,1300	500	5,1700	500
Warrant	NL0012461974	GMLTO39.74SPSOPENG	EUR	7,0600	7,9400	7,0600			7,9400		7,9200	1.000	7,9600	1.000
Warrant	NL0012080162	GMLTO42.73SPSOPENG	EUR	10,0500	10,9400	10,0500			10,9400		10,9200	1.000	10,9600	1.000
Warrant	NL0012076871	GMLTO49.42SPSOPENG	EUR	16,7400	17,6300	16,7400			17,6300		17,6100	1.000	17,6500	1.000
Warrant	NL0012063044	GMLTO52.59SPLOPENG	EUR											
Warrant	NL0012071807	GMLTO52.86SPLOPENG	EUR											
Warrant	NL0012072581	GMLTO57.15SPSOPENG	EUR	24,3700	25,2600	24,3700			25,2600		25,2400	500	25,2800	500
Warrant	NL0011366331	GMLTO66.18SPSOPENG	EUR	33,4000	34,2900	33,4000			34,2900		34,2700	500	34,3100	500
Warrant	NL0011366349	GMLTO71.25SPSOPENG	EUR	38,4700	39,3500	38,4700			39,3500		39,3300	500	39,3700	500
Warrant	NL0011306048	GMLTO76.69SPSOPENG	EUR	43,9100	44,7900	43,9100			44,7900		44,7700	500	44,8100	500
Warrant	NL0010678298	GMLTO82.54SPSOPENG	EUR	49,7600	50,6500	49,7600			50,6500		50,6300	500	50,6700	500
Warrant	NL0006408544	GOLD 7415PLOPENG	EUR	47,7900	47,9200	47,7900			47,9200		47,9200	500		
Warrant	NL0006408551	GOLD 803SPLOPENG	EUR	42,6400	42,7700	42,6400			42,7700		42,7700	500		
Warrant	NL0006408569	GOLD 865SPLOPENG	EUR	37,4900	37,6300	37,4900			37,6300		37,6300	500		
Warrant	NL0006423535	GOLD 947SPLOPENG	EUR	30,6700	30,8100	30,6700			30,8100		30,8100	500		
Warrant	NL0011480074	GOLD 1007SPLOPENG	EUR	23,4200	23,5700	23,4200			23,5700		23,5500	1.000	23,5900	1.000
Warrant	NL0006425571	GOLD 1007SPLOPENG	EUR	25,6700	25,8200	25,6700			25,8200		25,8200	500		
Warrant	NL0011304779	GOLD 1027SPLOPENG	EUR	21,6500	21,8300	21,6500	21,8300	1	21,8100	1	21,7900	1.000	21,8300	1.000
Warrant	NL0009105469	GOLD 1043SPLOPENG	EUR	22,6300	22,7800	22,6300			22,7800		22,7800	1.000		
Warrant	NL0011303797	GOLD 1048SPLOPENG	EUR	19,8300	19,9900	19,8300			19,9900		19,9700	1.000	20,0100	1.000
Warrant	NL0011303789	GOLD 1070SPLOPENG	EUR	18,0000	18,1600	18,0000			18,1600		18,1400	1.000	18,1800	1.000
Warrant	NL0011618392	GOLD 1077SPLOPENG	EUR	19,8100	19,9700	19,8100			19,9700		19,9500	1.000	19,9900	1.000
Warrant	NL0009107663	GOLD 1079SPLOPENG	EUR	19,5800	19,7400	19,5800			19,7400		19,7400	1.000		
Warrant	NL0010944815	GOLD 1091SPLOPENG	EUR	16,1200	16,2800	16,1200			16,2800		16,2600	2.500	16,3000	2.500
Warrant	NL0011480942	GOLD 1101SPLOPENG	EUR	17,8300	17,9900	17,8300			17,9900		17,9700	2.500	18,0100	2.500
Warrant	NL0011487533	GOLD 1113SPLOPENG	EUR	14,2800	14,4400	14,2800			14,4400		14,4200	2.500	14,4600	2.500
Warrant	NL0011488671	GOLD 1123SPLOPENG	EUR	16,0000	16,1600	16,0000			16,1600		16,1400	2.500	16,1800	2.500
Warrant	NL0011493820	GOLD 1135SPLOPENG	EUR	12,3400	12,5000	12,3400			12,5000		12,4800	2.500	12,5200	2.500
Warrant	NL0011493192	GOLD 1145SPLOPENG	EUR	14,1200	14,2900	14,1200			14,2900		14,2700	2.500	14,3100	2.500
Warrant	NL0012062491	GOLD 1158SPLOPENG	EUR	10,4200	10,5900	10,4200			10,5900		10,5700	5.000	10,6100	5.000
Warrant	NL0012062798	GOLD 1168SPLOPENG	EUR	12,2100	12,3800	12,2100			12,3800		12,3600	5.000	12,4000	5.000
Warrant	NL0012062814	GOLD 1181SPLOPENG	EUR	8,4400	8,6100	8,4400			8,6100		8,5900	5.000	8,6300	5.000
Warrant	NL0012062780	GOLD 1192SPLOPENG	EUR	10,2600	10,4300	10,2600			10,4300		10,4100	5.000	10,4500	5.000
Warrant	NL0012063630	GOLD 1205SPLOPENG	EUR	6,3400	6,5100	6,3300	981,5000	3	6,5100	155	6,4900	5.000	6,5300	5.000
Warrant	NL0012065247	GOLD 1216SPLOPENG	EUR	8,2800	8,4500	8,2800			8,4500		8,4300	5.000	8,4700	5.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011634399	GOLD 1227SPLOPENG	EUR											
Warrant	NL0012076699	GOLD 1229SPLOPENG	EUR	4,3300	4,5100	4,3300			4,5100		4,4900	5.000	4,5300	5.000
Warrant	NL0012068910	GOLD 1232SPLOPENG	EUR											
Warrant	NL0012077655	GOLD 1240SPLOPENG	EUR	6,2500	6,4200	6,2500			6,4200		6,4000	5.000	6,4400	5.000
Warrant	NL0011634522	GOLD 1240SPLOPENG	EUR											
Warrant	NL0012070213	GOLD 1244SPLOPENG	EUR											
Warrant	NL0011858428	GOLD 1251SPLOPENG	EUR											
Warrant	NL0012077176	GOLD 1254SPLOPENG	EUR	2,1900	2,3700	2,1900			2,3700		2,3500	5.000	2,3900	5.000
Warrant	NL0012463244	GOLD 1265SPLOPENG	EUR	4,1900	4,3700	4,1900	437,0000	1	4,3700	100	4,3500	5.000	4,3900	5.000
Warrant	NL0012461818	GOLD 1308SPSOPENG	EUR	2,8700	2,8700	2,6900			2,6900		2,6700	5.000	2,7100	5.000
Warrant	NL0012081327	GOLD 1334SPSOPENG	EUR	5,1600	5,1600	4,9700			4,9700		4,9500	5.000	4,9900	5.000
Warrant	NL0012080832	GOLD 1339SPSOPENG	EUR	8,9700	8,9700	8,7800			8,7800		8,7600	5.000	8,8000	5.000
Warrant	NL0011848536	GOLD 1362SPSOPENG	EUR	7,4700	7,4700	7,2800			7,2800		7,2600	2.500	7,3000	2.500
Warrant	NL0011850722	GOLD 1381SPSOPENG	EUR	12,6400	12,6400	12,4400			12,4400		12,4200	2.500	12,4600	2.500
Warrant	NL0010358610	GOLD 1389SPSOPENG	EUR	9,6800	9,6800	9,4900			9,4900		9,4700	2.500	9,5100	2.500
Warrant	NL0010358453	GOLD 1423SPSOPENG	EUR	16,4200	16,4200	16,2200			16,2200		16,2000	1.000	16,2400	1.000
Warrant	NL0012079537	GOLD 1429SPSOPENG	EUR	13,2900	13,2900	13,0900			13,0900		13,0700	5.000	13,1100	5.000
Warrant	NL0010357943	GOLD 1460SPSOPENG	EUR	19,6500	19,6500	19,4500			19,4500		19,4300	1.000	19,4700	1.000
Warrant	NL0010209201	GOLD 1659SPSOPENG	EUR	32,8200	32,8200	32,6000			32,6000		32,5800	1.000	32,6200	1.000
Warrant	NL0009765932	GOLD 1831SPSOPENG	EUR	52,5300	52,5300	52,2900			52,2900		52,2700	500	52,3100	500
Warrant	NL0009876564	GOLD 1923SPSOPENG	EUR	60,6400	60,6400	60,3900			60,3900		60,3700	500	60,4100	500
Warrant	NL0011483169	GOLD 986.6SPLOPENG	EUR	25,1400	25,3000	25,1400			25,3000		25,2800	1.000	25,3200	1.000
Warrant	XS1219743553	GSCI STN0419B	EUR	65,2000	65,2000	65,2000			65,2000		64,7000	100.000	65,7000	100.000
Warrant	NL0011362264	HEINK 66SPLOPENG	EUR	23,5100	23,5100	23,5100			23,5100		23,4700	2.500	23,5400	2.500
Warrant	NL0012072904	HEINK 81SPLOPENG	EUR	9,5500	9,5500	9,5500			9,5500		9,5100	2.500	9,5800	2.500
Warrant	NL0006427791	HEINK 10.5SPLOPENG	EUR	75,0900	75,0900	75,0900			75,0900		75,0900	2.500		
Warrant	NL0009110154	HEINK 19.8SPLOPENG	EUR	66,4900	66,4900	66,4900			66,4900		66,4500	2.500	66,5200	2.500
Warrant	NL0009766724	HEINK 27.6SPLOPENG	EUR	59,2500	59,2500	59,2500			59,2500		59,2100	2.500	59,2800	2.500
Warrant	NL0010085627	HEINK 37.2SPLOPENG	EUR	50,3200	50,3200	50,3200			50,3200		50,2800	2.500	50,3500	2.500
Warrant	NL0010202412	HEINK 39.4SPLOPENG	EUR	48,2700	48,2700	48,2700			48,2700		48,2300	2.500	48,3000	2.500
Warrant	NL0010689527	HEINK 45.9SPLOPENG	EUR	42,2400	42,2400	42,2400			42,2400		42,2000	2.500	42,2700	2.500
Warrant	NL0010812129	HEINK 49.4SPLOPENG	EUR	38,9600	38,9600	38,9600			38,9600		38,9200	2.500	38,9900	2.500
Warrant	NL0010830899	HEINK 53.2SPLOPENG	EUR	35,4600	35,4600	35,4600			35,4600		35,4200	2.500	35,4900	2.500
Warrant	NL0010968715	HEINK 57.2SPLOPENG	EUR	31,7100	31,7100	31,7100			31,7100		31,6700	2.500	31,7400	2.500
Warrant	NL0011016357	HEINK 61.5SPLOPENG	EUR	27,7100	27,7100	27,7100			27,7100		27,6700	2.500	27,7400	2.500
Warrant	NL0012065379	HEINK 70.3SPLOPENG	EUR	15,0000	15,0000	15,0000			15,0000		14,9600	2.500	15,0300	2.500
Warrant	NL0011478417	HEINK 92.3SPSOPENG	EUR	15,0300	15,0300	15,0300			15,0300		14,9900	2.500	15,0600	2.500
Warrant	NL0010678025	HEINK39.23SPLOPENG	EUR	46,0100	46,0100	46,0100			46,0100		45,9700	2.500	46,0400	2.500
Warrant	NL0010678017	HEINK41.55SPLOPENG	EUR	43,6900	43,6900	43,6900			43,6900		43,6500	2.500	43,7200	2.500
Warrant	NL0010679700	HEINK43.89SPLOPENG	EUR	41,3500	41,3500	41,3500			41,3500		41,3100	2.500	41,3800	2.500
Warrant	NL0010689758	HEINK46.34SPLOPENG	EUR	38,8900	38,8900	38,8900			38,8900		38,8500	2.500	38,9200	2.500
Warrant	NL0010743142	HEINK48.89SPLOPENG	EUR	36,3500	36,3500	36,3500			36,3500		36,3100	2.500	36,3800	2.500
Warrant	NL0010813705	HEINK51.54SPLOPENG	EUR	33,7000	33,7000	33,7000			33,7000		33,6600	2.500	33,7300	2.500
Warrant	NL0010940037	HEINK54.33SPLOPENG	EUR	30,9100	30,9100	30,9100			30,9100		30,8700	2.500	30,9400	2.500
Warrant	NL0010967618	HEINK57.25SPLOPENG	EUR	27,9800	27,9800	27,9800			27,9800		27,9400	2.500	28,0100	2.500
Warrant	NL0011011606	HEINK60.32SPLOPENG	EUR	24,9200	24,9200	24,9200			24,9200		24,8800	2.500	24,9500	2.500
Warrant	NL0011022132	HEINK63.55SPLOPENG	EUR	21,6900	21,6900	21,6900			21,6900		21,6500	2.500	21,7200	2.500
Warrant	NL0011363098	HEINK66.87SPLOPENG	EUR	18,3600	18,3600	18,3600			18,3600		18,3200	2.500	18,3900	2.500
Warrant	NL0012066179	HEINK73.88SPLOPENG	EUR	11,4100	11,4100	11,4100			11,4100		11,3700	2.500	11,4400	2.500
Warrant	NL0012069546	HEINK77.66SPLOPENG	EUR	7,6000	7,6000	7,6000			7,6000		7,5600	2.500	7,6300	2.500
Warrant	NL0011844360	HEINK77.66SPLOPENG	EUR											
Warrant	NL0012071765	HEINK81.57SPLOPENG	EUR	3,9100	3,9100	3,3700	1078,6000	2	3,6100	280	3,5700	2.500	3,6400	2.500
Warrant	NL0011846167	HEINK89.09SPSOPENG	EUR	4,7100	4,7100	4,7100			4,7100		4,6700	2.500	4,7400	2.500
Warrant	NL0012073639	HEINK95.34SPSOPENG	EUR	11,0700	11,0700	11,0700			11,0700		11,0300	2.500	11,1000	2.500
Warrant	NL0010953790	HENKE 86SPLOPENG	EUR	41,0000	41,0000	41,0000			41,0000		40,9300	2.500	41,0700	2.500
Warrant	NL0010466041	HENKE 55.4SPLOPENG	EUR	69,8700	69,8700	69,4900			69,4900		69,4200	2.500	69,5600	2.500
Warrant	NL0010458881	HENKE 59.9SPLOPENG	EUR	65,6500	65,6500	65,2700			65,2700		65,2000	2.500	65,3400	2.500
Warrant	NL0010458808	HENKE 66.7SPLOPENG	EUR	58,9700	58,9700	58,9700			58,9700		58,9000	2.500	59,0400	2.500
Warrant	NL0010526380	HENKE 71.7SPLOPENG	EUR	54,2800	54,2800	54,2800			54,2800		54,2100	2.500	54,3500	2.500
Warrant	NL0010946323	HENKE 78.5SPLOPENG	EUR	47,8700	47,9300	47,8700	2058,4100	1	47,8700	43	47,8600	2.500	48,0000	2.500
Warrant	NL0011846902	HENKE102.4SPLOPENG	EUR	25,6800	25,6800	25,6800			25,6800		25,6100	2.500	25,7500	2.500
Warrant	NL0011493523	HSCEI 6370SPLOPENG	EUR	6,2600	6,2600	6,2600			6,2600					
Warrant	NL0011491485	HSCEI 6740SPLOPENG	EUR	5,8700	5,8700	5,8700			5,8700					
Warrant	NL0011623467	HSCEI 7110SPLOPENG	EUR	5,4800	5,4800	5,4800			5,4800					
Warrant	NL0011623566	HSCEI 7500SPLOPENG	EUR	5,0700	5,0700	5,0700			5,0700					
Warrant	NL0011847231	HSCEI 7890SPLOPENG	EUR	4,6500	4,6500	4,6500			4,6500					
Warrant	NL0011849088	HSCEI 8310SPLOPENG	EUR	4,2200	4,2200	4,2200			4,2200					
Warrant	NL0011850003	HSCEI 8740SPLOPENG	EUR	3,7600	3,7600	3,7600			3,7600					
Warrant	NL0012064182	HSCEI 9200SPLOPENG	EUR	3,2900	3,2900	3,2900			3,2900					
Warrant	NL0011488754	HSCEI 9540SPSOPENG	EUR											
Warrant	NL0012072433	HSCEI 9670SPLOPENG	EUR	2,7800	2,7800	2,7700			2,7700		2,7300	5.000	2,8100	5.000
Warrant	NL0012075915	HSCEI10160SPLOPENG	EUR	2,2700	2,2700	2,2600			2,2600		2,2200	5.000	2,3000	5.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012078745	HSCEI10670SPLOPENG	EUR	1,7400	1,7400	1,7300			1,7300		1,6900	5,000	1,7700	5,000
Warrant	NL0012462840	HSCEI11200SPLOPENG	EUR	1,1800	1,1800	1,1700			1,1700		1,1300	5,000	1,2100	5,000
Warrant	NL0011296918	HSCEI11780SPSOPENG	EUR											
Warrant	NL0012078059	HSCEI12360SPSOPENG	EUR	1,5200	1,5300	1,5200			1,5300		1,4900	5,000	1,5700	5,000
Warrant	NL0012080550	HSCEI12980SPSOPENG	EUR	2,2400	2,2400	2,2400			2,2400		2,2000	5,000	2,2800	5,000
Warrant	NL0012464259	HSCEI13630SPSOPENG	EUR	2,9900	2,9900	2,9900			2,9900		2,9500	5,000	3,0300	5,000
Warrant	NL0006408130	HSI 5720SPLOPENG	EUR											
Warrant	NL0006429086	HSI 7610SPLOPENG	EUR	24,1300	24,1300	24,1300			24,1300					
Warrant	NL0009105600	HSI 9890SPLOPENG	EUR	21,7300	21,7300	21,7300			21,7300					
Warrant	NL0009107994	HSI 11870SPLOPENG	EUR	19,6500	19,6500	19,6500			19,6500					
Warrant	NL0009881267	HSI 12700SPLOPENG	EUR	18,8500	18,8500	18,8500			18,8500					
Warrant	NL0009902261	HSI 14440SPLOPENG	EUR	17,0200	17,0200	17,0200			17,0200					
Warrant	NL0010098232	HSI 15390SPLOPENG	EUR	16,0300	16,0300	16,0300			16,0300					
Warrant	NL0010103727	HSI 16370SPLOPENG	EUR	15,0100	15,0100	15,0100			15,0100					
Warrant	NL0010208468	HSI 17390SPLOPENG	EUR	13,9400	13,9700	13,9400	5937,2500	1	13,9700	425				
Warrant	NL0011623558	HSI 18330SPLOPENG	EUR	12,9500	12,9500	12,9500			12,9500					
Warrant	NL0011845490	HSI 19300SPLOPENG	EUR	11,9300	11,9300	11,9300			11,9300					
Warrant	NL0011849997	HSI 20320SPLOPENG	EUR	10,8600	10,8600	10,8600			10,8600					
Warrant	NL0012064562	HSI 21380SPLOPENG	EUR	9,7500	9,7500	9,7500			9,7500					
Warrant	NL0012065874	HSI 22490SPLOPENG	EUR	8,5800	8,5800	8,5800			8,5800					
Warrant	NL0012072417	HSI 23650SPLOPENG	EUR	7,3700	7,3700	7,3700			7,3700					
Warrant	NL0012075907	HSI 24850SPLOPENG	EUR	6,1100	6,1100	6,1100			6,1100		4,9500	100		
Warrant	NL0012077721	HSI 26100SPLOPENG	EUR	4,8000	4,8000	4,8000			4,8000					
Warrant	NL0012462733	HSI 27410SPLOPENG	EUR	3,4300	3,4300	3,4300			3,4300					
Warrant	NL0012079479	HSI 30150SPSOPENG	EUR	2,8600	2,8600	2,8600			2,8600					
Warrant	NL0012462444	HSI 31660SPSOPENG	EUR	4,6100	4,6100	4,6100			4,6100					
Warrant	NL0009901933	IBEX 4280SPLOPENG	EUR	6,0100	6,0100	6,0100			6,0100		5,9600	10,000	6,0600	10,000
Warrant	NL0010203337	IBEX 4600SPLOPENG	EUR	5,7000	5,7000	5,7000			5,7000		5,6900	20,000	5,7100	20,000
Warrant	NL0010203733	IBEX 4930SPLOPENG	EUR	5,4000	5,4000	5,4000			5,4000		5,3900	20,000	5,4100	20,000
Warrant	NL0010204335	IBEX 5290SPLOPENG	EUR	5,0700	5,0700	5,0700			5,0700		5,0600	20,000	5,0800	20,000
Warrant	NL0010207106	IBEX 6040SPLOPENG	EUR	4,3300	4,3300	4,3300			4,3300		4,3200	20,000	4,3400	20,000
Warrant	NL0010528964	IBEX 6830SPLOPENG	EUR	3,6000	3,6000	3,6000			3,6000		3,5900	20,000	3,6100	20,000
Warrant	NL0010530408	IBEX 7250SPLOPENG	EUR	3,1900	3,1900	3,1900			3,1900		3,1800	20,000	3,2000	20,000
Warrant	NL0011847686	IBEX 7640SPLOPENG	EUR	2,8300	2,8300	2,8300			2,8300		2,8200	20,000	2,8400	20,000
Warrant	NL0011850813	IBEX 8040SPLOPENG	EUR	2,4500	2,4500	2,4500			2,4500		2,4400	20,000	2,4600	20,000
Warrant	NL0011862859	IBEX 8450SPLOPENG	EUR	2,0500	2,0500	2,0500			2,0500		2,0400	20,000	2,0600	20,000
Warrant	NL0012063598	IBEX 8890SPLOPENG	EUR	1,6600	1,6600	1,6200	4272,3600	5	1,6200	2599	1,6100	20,000	1,6300	20,000
Warrant	NL0012067813	IBEX 9350SPLOPENG	EUR	1,2200	1,2200	1,2000	292,8000	1	1,2000	240	1,1900	20,000	1,2100	20,000
Warrant	NL0012068886	IBEX 9830SPLOPENG	EUR	0,7100	0,7300	0,7100	426,0000	1	0,7300	600	0,7200	20,000	0,7400	20,000
Warrant	NL0012462857	IBEX 10620SPSOPENG	EUR	1,1300	1,1300	1,1300			1,1300		1,1200	20,000	1,1400	20,000
Warrant	NL0010748083	IBEX 10910SPSOPENG	EUR											
Warrant	NL0011027925	IBEX 11180SPSOPENG	EUR	1,7200	1,7200	1,7200			1,7200		1,7100	20,000	1,7300	20,000
Warrant	NL0011212105	IBEX 11780SPSOPENG	EUR	2,3600	2,3600	2,3600			2,3600		2,3500	20,000	2,3700	20,000
Warrant	NL0012075725	IBEX 12380SPSOPENG	EUR	3,0000	3,0000	2,9900	900,0000	1	2,9900	300	2,9800	20,000	3,0000	20,000
Warrant	NL0011362512	IBM 112SPLOPENG	EUR	3,7900	3,7900	3,7900			3,7900		3,7900	2,500		
Warrant	NL0011628169	IBM 135SPLOPENG	EUR	1,9700	1,9700	1,9700			1,9700		2,6300	250		
Warrant	NL0009909365	INBEV 35.4SPLOPENG	EUR	68,1200	68,1200	68,1200			68,1200		68,0700	2,500	68,1700	2,500
Warrant	NL0010200788	INBEV 53.4SPLOPENG	EUR	51,3000	51,3000	51,3000			51,3000		51,2500	2,500	51,3500	2,500
Warrant	NL0010465779	INBEV 59.3SPLOPENG	EUR	45,8800	45,8800	45,8800			45,8800		45,8300	2,500	45,9300	2,500
Warrant	NL0010681219	INBEV 65.6SPLOPENG	EUR	39,9900	39,9900	39,9900			39,9900		39,9400	2,500	40,0400	2,500
Warrant	NL0010743209	INBEV 72.4SPLOPENG	EUR	33,6800	33,6800	33,6800			33,6800		33,6300	2,500	33,7300	2,500
Warrant	NL0010946281	INBEV 79.7SPLOPENG	EUR	26,9000	26,9000	26,9000			26,9000		26,8500	2,500	26,9500	2,500
Warrant	NL0011362272	INBEV 85.7SPLOPENG	EUR	21,2600	21,2600	21,2600			21,2600		21,2100	2,500	21,3100	2,500
Warrant	NL0012067995	INBEV 91.9SPLOPENG	EUR	15,5600	15,5600	15,5600			15,5600		15,5100	2,500	15,6100	2,500
Warrant	NL0011027990	INBEV124.3SPSOPENG	EUR	33,5200	33,5200	33,5200			33,5200		33,4700	2,500	33,5700	2,500
Warrant	XS1164710516	ING STN0118B	EUR	108,2800	108,2800	108,2800			108,2800		108,2000	100,000	108,3500	5,000
Warrant	XS1365096327	ING STN0219B	EUR	117,8000	117,8000	117,8000			117,8000		117,3000	100,000	118,3000	100,000
Warrant	XS1211657918	ING STN0418B	EUR	105,9000	105,9500	105,9000	211800,0000	3	105,9500	200000	105,9000	100,000	106,0000	10,000
Warrant	XS1649307003	ING STN0720B	EUR	101,3000	101,3000	100,7000	35455,0000	1	100,7000	35000	100,2000	100,000	101,2000	100,000
Warrant	XS1536788042	ING STN1219B	EUR	113,6000	113,6000	113,6000			113,6000		113,1000	100,000	114,1000	100,000
Warrant	NL0010203642	ING 4SPLOPENG	EUR	11,9700	11,9700	11,9700			11,9700		11,9600	5,000	11,9800	5,000
Warrant	NL0010527297	ING 6SPLOPENG	EUR	10,1700	10,1700	10,1700			10,1700		10,1600	10,000	10,1800	10,000
Warrant	NL0011856174	ING 10SPLOPENG	EUR	6,4900	6,4900	6,4900			6,4900		6,4800	25,000	6,5000	25,000
Warrant	NL0011859376	ING 11SPLOPENG	EUR	5,4100	5,5700	5,4100	5,4100	1	5,5700	1	5,5600	25,000	5,5800	25,000
Warrant	DE000CE6DWH1	ING 15C 1217Z	EUR	0,6900	0,6900	0,6900			0,6900		0,6700	7,500	0,7000	7,500
Warrant	DE000CE6ELM2	ING 16C 0318Z	EUR	0,5200	0,5200	0,5200			0,5200		0,5000	10,500	0,5400	10,500
Warrant	NL0009879188	ING 0.8SPLOPENG	EUR	14,8700	14,8700	14,8700			14,8700		14,8600	5,000	14,8800	5,000
Warrant	NL0009109909	ING 1.4SPLOPENG	EUR	14,3600	14,3600	14,3600			14,3600		14,3500	5,000	14,3700	5,000
Warrant	NL0009107739	ING 1.9SPLOPENG	EUR	13,8000	13,8000	13,8000			13,8000		13,8000	5,000		
Warrant	NL0011856067	ING 10.SPLOPENG	EUR	5,6300	5,6300	5,6300			5,6300		5,6200	25,000	5,6400	25,000
Warrant	NL0009107721	ING 2.6SPLOPENG	EUR	13,1700	13,1700	13,1700			13,1700		13,1700	5,000		
Warrant	NL0010099842	ING 2.9SPLOPENG	EUR	12,9800	12,9800	12,9800			12,9800		12,9700	5,000	12,9900	5,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010100111	ING 3.1SPLOPENG	EUR	12,7500	12,7500	12,7500			12,7500		12,7400	5,000	12,7600	5,000
Warrant	NL0010201844	ING 3.4SPLOPENG	EUR	12,5200	12,5200	12,5200			12,5200		12,5100	5,000	12,5300	5,000
Warrant	NL0010202446	ING 3.7SPLOPENG	EUR	12,2300	12,2300	12,2300			12,2300		12,2200	5,000	12,2400	5,000
Warrant	NL0010357497	ING 4.3SPLOPENG	EUR	11,7300	11,7300	11,7300			11,7300		11,7200	5,000	11,7400	5,000
Warrant	NL0010360905	ING 4.6SPLOPENG	EUR	11,4300	11,4300	11,4300			11,4300		11,4200	5,000	11,4400	5,000
Warrant	NL0010362810	ING 4.9SPLOPENG	EUR	11,1400	11,1400	11,1400			11,1400		11,1300	10,000	11,1500	10,000
Warrant	NL0010465795	ING 5.2SPLOPENG	EUR	10,8200	10,8200	10,8200			10,8200		10,8100	10,000	10,8300	10,000
Warrant	NL0010467684	ING 5.6SPLOPENG	EUR	10,5000	10,5000	10,5000			10,5000		10,4900	10,000	10,5100	10,000
Warrant	NL0010529897	ING 6.4SPLOPENG	EUR	9,8000	9,8000	9,8000			9,8000		9,7900	10,000	9,8100	10,000
Warrant	NL0010531042	ING 6.8SPLOPENG	EUR	9,4200	9,4200	9,4200			9,4200		9,4100	10,000	9,4300	10,000
Warrant	NL0010541934	ING 7.2SPLOPENG	EUR	9,0300	9,0300	9,0300			9,0300		9,0200	25,000	9,0400	25,000
Warrant	NL0011844030	ING 7.6SPLOPENG	EUR	8,6500	8,6500	8,6500			8,6500		8,6400	25,000	8,6600	25,000
Warrant	NL0011847454	ING 8.1SPLOPENG	EUR	8,2600	8,2600	8,2600			8,2600		8,2500	25,000	8,2700	25,000
Warrant	NL0011848346	ING 8.5SPLOPENG	EUR	7,8600	7,8600	7,8600			7,8600		7,8500	25,000	7,8700	25,000
Warrant	NL0011850912	ING 8.8SPLOPENG	EUR	7,6100	7,6100	7,6100			7,6100		7,6000	25,000	7,6200	25,000
Warrant	NL0011850904	ING 9.1SPLOPENG	EUR	7,3400	7,3400	7,3400			7,3400		7,3300	25,000	7,3500	25,000
Warrant	NL0011850896	ING 9.4SPLOPENG	EUR	7,0900	7,0900	7,0900			7,0900		7,0800	25,000	7,1000	25,000
Warrant	NL0011851878	ING 9.7SPLOPENG	EUR	6,7800	6,7800	6,7800			6,7800		6,7700	25,000	6,7900	25,000
Warrant	NL0011857362	ING 10.4SPLOPENG	EUR	6,2100	6,2100	6,2100			6,2100		6,2000	25,000	6,2200	25,000
Warrant	NL0011857644	ING 10.7SPLOPENG	EUR	5,8900	5,8900	5,8900			5,8900		5,8800	25,000	5,9000	25,000
Warrant	NL0011853338	ING 11.1SPLOPENG	EUR											
Warrant	NL0011859202	ING 11.7SPLOPENG	EUR	3,9800	3,9800	3,9800			3,9800		3,9700	25,000	3,9900	25,000
Warrant	NL0011859368	ING 11.8SPLOPENG	EUR	4,9100	4,9100	4,9100			4,9100		4,9000	25,000	4,9200	25,000
Warrant	NL0011862453	ING 12.1SPLOPENG	EUR	4,5900	4,5900	4,5900			4,5900		4,5800	25,000	4,6000	25,000
Warrant	NL0012066666	ING 12.5SPLOPENG	EUR	4,1900	4,1900	4,1900			4,1900		4,1800	25,000	4,2000	25,000
Warrant	NL0012068019	ING 12.9SPLOPENG	EUR	3,8400	3,8400	3,8400			3,8400		3,8300	25,000	3,8500	25,000
Warrant	NL0011859681	ING 12.9SPLOPENG	EUR											
Warrant	DE000CE6E2U6	ING 13.5C 1217Z	EUR	2,0600	2,0600	2,0600			2,0600		2,0100	6,000	2,1000	6,000
Warrant	NL0012071153	ING 13.8SPLOPENG	EUR	3,0800	3,0800	3,0800			3,0800		3,0700	25,000	3,0900	25,000
Warrant	NL0012071310	ING 14.2SPLOPENG	EUR	2,6800	2,6800	2,6800			2,6800		2,6700	25,000	2,6900	25,000
Warrant	DE000CE6F7U4	ING 14.5C 0318Z	EUR	1,4100	1,4100	1,4100			1,4100		1,3900	7,500	1,4200	7,500
Warrant	NL0012080022	ING 14.6SPLOPENG	EUR	2,2900	2,2900	2,2900			2,2900		2,2800	25,000	2,3000	25,000
Warrant	NL0012081350	ING 15.1SPLOPENG	EUR	1,8600	1,8600	1,8600			1,8600		1,8500	25,000	1,8700	25,000
Warrant	NL0012463855	ING 15.6SPLOPENG	EUR											
Warrant	DE000CE6DWJ7	ING 16.5C 1217Z	EUR	0,0500	0,0500	0,0500			0,0500		0,0400	9,000	0,0600	9,000
Warrant	DE000CE6F7V2	ING 17.5C 0318Z	EUR	0,1700	0,1700	0,1700			0,1700		0,1600	10,500	0,1800	10,500
Warrant	NL0011847959	ING 8.45SPLOPENG	EUR	7,2000	7,2000	7,2000			7,2000		7,1900	25,000	7,2100	25,000
Warrant	NL0011856646	ING 10.32SPLOPENG	EUR	5,3000	5,3000	5,3000			5,3000		5,2900	25,000	5,3100	25,000
Warrant	NL0011857230	ING 10.65SPLOPENG	EUR	5,0100	5,0100	5,0100			5,0100		5,0000	25,000	5,0200	25,000
Warrant	NL0011857719	ING 10.99SPLOPENG	EUR	4,6500	4,6500	4,6500			4,6500		4,6400	25,000	4,6600	25,000
Warrant	NL0011858956	ING 11.34SPLOPENG	EUR	4,2900	4,2900	4,2900			4,2900		4,2800	25,000	4,3000	25,000
Warrant	NL0011862099	ING 12.07SPLOPENG	EUR	3,5700	3,5700	3,5700			3,5700		3,5600	25,000	3,5800	25,000
Warrant	NL0012066781	ING 12.46SPLOPENG	EUR	3,2300	3,2300	3,2300			3,2300		3,2200	25,000	3,2400	25,000
Warrant	NL0012066906	ING 12.85SPLOPENG	EUR	2,7600	2,7600	2,7600			2,7600		2,7500	25,000	2,7700	25,000
Warrant	NL0012070361	ING 13.26SPLOPENG	EUR	2,3900	2,3900	2,3900			2,3900		2,3800	25,000	2,4000	25,000
Warrant	NL0012070585	ING 13.68SPLOPENG	EUR	1,9600	1,9600	1,9600	17640,0000	1	1,9600	9000	1,9500	25,000	1,9700	25,000
Warrant	NL0012070999	ING 14.11SPLOPENG	EUR	1,4600	1,5000	1,4600	10877,0000	1	1,5000	7450	1,4900	25,000	1,5100	25,000
Warrant	NL0012073043	ING 14.54SPLOPENG	EUR	1,1100	1,1100	0,9200	9533,0000	2	1,0600	10300	1,0500	25,000	1,0700	25,000
Warrant	NL0012080535	ING 14.98SPLOPENG	EUR	0,6000	0,6300	0,6000	7300,0000	2	0,6300	12000	0,6200	25,000	0,6400	25,000
Warrant	NL0012462758	ING 15.43SPLOPENG	EUR	0,1800	0,1900	0,1600	3860,0000	3	0,1900	22000	0,0900	25,000	0,1500	25,000
Warrant	NL0010355921	ING 3.692SPLOPENG	EUR	11,9200	11,9200	11,9200			11,9200		11,9100	5,000	11,9300	5,000
Warrant	NL0010355046	ING 3.975SPLOPENG	EUR	11,6400	11,6400	11,6400			11,6400		11,6300	5,000	11,6500	5,000
Warrant	NL0010209789	ING 4.272SPLOPENG	EUR	11,3300	11,3300	11,3300			11,3300		11,3200	5,000	11,3400	5,000
Warrant	NL0010361135	ING 4.889SPLOPENG	EUR	10,7200	10,7200	10,7200			10,7200		10,7100	10,000	10,7300	10,000
Warrant	NL0010449583	ING 5.218SPLOPENG	EUR	10,3900	10,3900	10,3900			10,3900		10,3800	10,000	10,4000	10,000
Warrant	NL0010466363	ING 5.565SPLOPENG	EUR	10,0900	10,0900	10,0900			10,0900		10,0800	10,000	10,1000	10,000
Warrant	NL0010468138	ING 5.929SPLOPENG	EUR	9,7100	9,7100	9,7100			9,7100		9,7000	10,000	9,7200	10,000
Warrant	NL0010528311	ING 6.311SPLOPENG	EUR	9,3400	9,3400	9,3400			9,3400		9,3300	10,000	9,3500	10,000
Warrant	NL0010530903	ING 6.713SPLOPENG	EUR	8,9300	8,9300	8,9300			8,9300		8,9200	25,000	8,9400	25,000
Warrant	NL0010531026	ING 7.135SPLOPENG	EUR	8,4600	8,4600	8,4600			8,4600		8,4500	25,000	8,4700	25,000
Warrant	NL0010543476	ING 7.578SPLOPENG	EUR	8,0100	8,0100	8,0100			8,0100		8,0000	25,000	8,0200	25,000
Warrant	NL0011847298	ING 8.004SPLOPENG	EUR	7,6400	7,6400	7,6400			7,6400		7,6300	25,000	7,6500	25,000
Warrant	NL0011850474	ING 8.907SPLOPENG	EUR	6,7400	6,7400	6,7400			6,7400		6,7300	25,000	6,7500	25,000
Warrant	NL0011850466	ING 9.386SPLOPENG	EUR	6,2600	6,2600	6,2600			6,2600		6,2500	25,000	6,2700	25,000
Warrant	NL0011851340	ING 9.689SPLOPENG	EUR	5,9900	5,9900	5,9900			5,9900		5,9800	25,000	6,0000	25,000
Warrant	NL0009885524	KBC 3SPLOPENG	EUR	68,9400	68,9400	68,9400			68,9400		68,8900	1,000	68,9900	1,000
Warrant	NL0010530333	KBC 27SPLOPENG	EUR	47,0900	47,0900	47,0900			47,0900		47,0400	1,000	47,1400	1,000
Warrant	DE000CE6DWK5	KBC 63C 1217Z	EUR	1,6000	1,6000	1,6000			1,6000		1,5500	1,500	1,6400	1,500
Warrant	DE000CE6F7W0	KBC 64C 0318Z	EUR	1,6600	1,6600	1,6600			1,6600		1,6300	2,250	1,6800	2,250
Warrant	DE000CE6DWL3	KBC 70C 1217Z	EUR	0,4500	0,4500	0,4500			0,4500		0,4300	2,250	0,4700	2,250
Warrant	DE000CE6ELP5	KBC 72C 0318Z	EUR	0,6700	0,6700	0,6700			0,6700		0,6500	3,000	0,6800	3,000
Warrant	DE000CE6ELN0	KBC 79C 1217Z	EUR	0,0300	0,0300	0,0300			0,0300		0,0200	2,250	0,0300	2,250

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0009902675	KBC 4.3SPLOPENG	EUR	67,8400	67,8400	67,8400			67,8400		67,7900	1.000	67,8900	1.000
Warrant	NL0010218137	KBC 17.9SPLOPENG	EUR	55,4100	55,4100	55,4100			55,4100		55,3600	1.000	55,4600	1.000
Warrant	NL0010219358	KBC 21.2SPLOPENG	EUR	52,3700	52,3700	52,3700			52,3700		52,3200	1.000	52,4200	1.000
Warrant	NL0010531091	KBC 29.2SPLOPENG	EUR	45,1100	45,1100	45,1100			45,1100		45,0600	1.000	45,1600	1.000
Warrant	NL0010536868	KBC 31.6SPLOPENG	EUR	42,9900	42,9900	42,9900			42,9900		42,9400	1.000	43,0400	1.000
Warrant	NL0010939120	KBC 34.8SPLOPENG	EUR	40,0800	40,0800	40,0800			40,0800		40,0300	1.000	40,1300	1.000
Warrant	NL0011846357	KBC 37.4SPLOPENG	EUR	37,7000	37,7000	37,7000			37,7000		37,6500	1.000	37,7500	1.000
Warrant	NL0011855341	KBC 46.4SPLOPENG	EUR	29,4900	29,4900	29,4900			29,4900		29,4400	1.000	29,5400	1.000
Warrant	NL0012064661	KBC 53.4SPLOPENG	EUR	23,1400	23,1400	23,1400			23,1400		23,0900	1.000	23,1900	1.000
Warrant	NL0010753679	KBC 31.07SPLOPENG	EUR	40,9000	40,9000	40,9000			40,9000		40,8400	1.000	40,9600	1.000
Warrant	NL0010694592	KBC 34.81SPLOPENG	EUR	37,1600	37,1600	37,1600			37,1600		37,1000	1.000	37,2200	1.000
Warrant	NL0010831020	KBC 36.75SPLOPENG	EUR	35,2100	35,2100	35,2100			35,2100		35,1500	1.000	35,2700	1.000
Warrant	NL0011847991	KBC 38.72SPLOPENG	EUR	33,2500	33,2500	33,2500			33,2500		33,1900	1.000	33,3100	1.000
Warrant	NL0011848833	KBC 40.79SPLOPENG	EUR	31,1800	31,1800	31,1800			31,1800		31,1200	1.000	31,2400	1.000
Warrant	NL0011850573	KBC 42.97SPLOPENG	EUR	29,0000	29,0000	29,0000			29,0000		28,9400	1.000	29,0600	1.000
Warrant	NL0011852090	KBC 45.25SPLOPENG	EUR	26,7200	26,7200	26,7200			26,7200		26,6600	1.000	26,7800	1.000
Warrant	NL0011856786	KBC 47.64SPLOPENG	EUR	24,3300	24,3300	24,3300			24,3300		24,2700	1.000	24,3900	1.000
Warrant	NL0011859756	KBC 52.78SPLOPENG	EUR	19,1800	19,1800	19,1800			19,1800		19,1200	1.000	19,2400	1.000
Warrant	NL0012070387	KBC 55.51SPLOPENG	EUR	16,4500	16,4500	16,4500			16,4500		16,3900	1.000	16,5100	1.000
Warrant	NL0012070601	KBC 58.38SPLOPENG	EUR	13,5800	13,5800	13,5800			13,5800		13,5200	1.000	13,6400	1.000
Warrant	NL0012073258	KBC 61.31SPLOPENG	EUR	10,6600	10,6600	10,6600			10,6600		10,6000	1.000	10,7200	1.000
Warrant	NL0012076848	KBC 64.39SPLOPENG	EUR	7,5800	7,5800	7,5800			7,5800		7,5200	1.000	7,6400	1.000
Warrant	XS1408340252	KPN STN0519B	EUR	98,3000	98,4800	98,0000	5883,0000	2	98,4800	6000	98,0000	5.000	98,9500	100.000
Warrant	NL0010465803	KPN 1SPLOPENG	EUR	2,1400	2,1400	2,1400			2,1400		2,1300	5.000	2,1500	5.000
Warrant	NL0011011945	KPN 2SPLOPENG	EUR	1,2300	1,2300	1,2300			1,2300		1,2200	5.000	1,2400	5.000
Warrant	DE000CE6DWN9	KPN 3C 1217Z	EUR	0,0500	0,0500	0,0500			0,0500		0,0400	13.500	0,0500	13.500
Warrant	NL0010351045	KPN 0.5SPLOPENG	EUR	2,5700	2,5700	2,5700			2,5700		2,5600	5.000	2,5800	5.000
Warrant	NL0010350260	KPN 0.6SPLOPENG	EUR	2,4200	2,4200	2,4200			2,4200		2,4100	5.000	2,4300	5.000
Warrant	NL0010461570	KPN 0.7SPLOPENG	EUR	2,3400	2,3400	2,3400			2,3400		2,3300	5.000	2,3500	5.000
Warrant	NL0010461836	KPN 0.8SPLOPENG	EUR	2,2400	2,2400	2,2400			2,2400		2,2300	5.000	2,2500	5.000
Warrant	NL0010528345	KPN 1.1SPLOPENG	EUR	2,0300	2,0300	2,0300			2,0300		2,0200	5.000	2,0400	5.000
Warrant	NL0010528337	KPN 1.2SPLOPENG	EUR	1,9000	1,9000	1,9000			1,9000		1,8900	5.000	1,9100	5.000
Warrant	NL0010529194	KPN 1.3SPLOPENG	EUR	1,7700	1,7700	1,7700			1,7700		1,7600	5.000	1,7800	5.000
Warrant	NL0010531331	KPN 1.5SPLOPENG	EUR	1,6400	1,6400	1,6400			1,6400		1,6300	5.000	1,6500	5.000
Warrant	NL0010830089	KPN 1.6SPLOPENG	EUR	1,5400	1,5400	1,5400			1,5400		1,5300	5.000	1,5500	5.000
Warrant	NL0010940078	KPN 1.7SPLOPENG	EUR	1,4500	1,4500	1,4500			1,4500		1,4400	5.000	1,4600	5.000
Warrant	NL0010941084	KPN 1.8SPLOPENG	EUR	1,3200	1,3200	1,3200			1,3200		1,3100	5.000	1,3300	5.000
Warrant	NL0011018122	KPN 2.1SPLOPENG	EUR	1,1100	1,1100	1,1100			1,1100		1,1000	10.000	1,1200	10.000
Warrant	NL0011021183	KPN 2.3SPLOPENG	EUR	0,9700	0,9700	0,9700			0,9700		0,9600	10.000	0,9800	10.000
Warrant	NL0011208269	KPN 2.4SPLOPENG	EUR	0,8200	0,8200	0,8200			0,8200		0,8100	10.000	0,8300	10.000
Warrant	DE000CE6F7Y6	KPN 2.6C 0318Z	EUR	0,4000	0,4000	0,4000			0,4000		0,3900	10.500	0,4000	10.500
Warrant	NL0012068258	KPN 2.6SPLOPENG	EUR	0,6800	0,6800	0,6800			0,6800		0,6700	10.000	0,6900	10.000
Warrant	DE000CE6DWM1	KPN 2.7C 1217Z	EUR	0,2600	0,2600	0,2600			0,2600		0,2500	10.500	0,2700	10.500
Warrant	NL0011850920	KPN 2.7SPLOPENG	EUR											
Warrant	NL0012077358	KPN 2.8SPLOPENG	EUR	0,5000	0,5000	0,5000			0,5000		0,4900	10.000	0,5100	100.000
Warrant	DE000CE6F7X8	KPN 2.9C 0318Z	EUR	0,1800	0,1800	0,1800			0,1800		0,1700	15.000	0,1800	15.000
Warrant	DE000CE6ELQ3	KPN 3.2C 0318Z	EUR	0,0700	0,0700	0,0700			0,0700		0,0600	15.000	0,0700	15.000
Warrant	DE000CE6EEY2	KPN 3.3C 1217Z	EUR	0,0100	0,0100	0,0100			0,0100		0,0020	13.500	0,0200	13.500
Warrant	NL0011296728	KPN 3.3SPLOPENG	EUR	0,8500	0,8500	0,8500			0,8500		0,8400	10.000	0,8600	10.000
Warrant	NL0012079347	KPN 3.6SPLOPENG	EUR	1,1800	1,1800	1,1800			1,1800		1,1700	5.000	1,1900	5.000
Warrant	NL0011861612	KPN 2.19SPLOPENG	EUR	0,8600	0,8600	0,8600			0,8600		0,8500	10.000	0,8700	10.000
Warrant	NL0011854443	KPN 2.34SPLOPENG	EUR	0,6600	0,6600	0,6600			0,6600		0,6500	10.000	0,6700	10.000
Warrant	NL0012067383	KPN 2.53SPLOPENG	EUR	0,4800	0,4800	0,4800			0,4800		0,4700	10.000	0,4900	100.000
Warrant	NL0012072151	KPN 2.72SPLOPENG	EUR	0,2700	0,2800	0,2700	675,0000	1	0,2800	2500	0,2700	10.000	0,2900	100.000
Warrant	NL0012463632	KPN 2.93SPLOPENG	EUR											
Warrant	NL0011625587	KPN 3.25SPLOPENG	EUR	0,3800	0,3800	0,3800			0,3800		0,3700	10.000	0,3900	100.000
Warrant	NL0010965935	LVMH 110SPLOPENG	EUR	14,4500	14,4500	14,4500			14,4500		14,4300	10.000	14,4600	10.000
Warrant	NL0010966826	LVMH 121SPLOPENG	EUR	13,4600	13,4600	13,4600			13,4600		13,4400	10.000	13,4700	10.000
Warrant	NL0011856224	LVMH 132SPLOPENG	EUR	12,4200	12,4200	12,4200			12,4200		12,4000	10.000	12,4300	10.000
Warrant	NL0012063267	LVMH 172SPLOPENG	EUR	8,7600	8,7600	8,7600			8,7600		8,7400	10.000	8,7700	10.000
Warrant	DE000CE6EF55	MSAIC 19.5C 1217Z	EUR	3,2400	3,2400	3,2400			3,2400		3,2400	10.000		
Warrant	DE000CE6EF63	MSAIC 21.5C 1217Z	EUR	1,7700	1,7700	1,7700			1,7700		1,7600	10.000	1,7700	10.000
Warrant	NL0010746491	MSOFT 38SPLOPENG	EUR	41,4400	41,4400	41,4400			41,4400		41,4400	2.500		
Warrant	NL0010544425	MSOFT 31.2SPLOPENG	EUR	46,8300	46,8300	46,8300			46,8300		46,8300	1.000		
Warrant	NL0010680682	MSOFT 34.5SPLOPENG	EUR	44,2300	44,2300	44,2300			44,2300		44,2300	1.000		
Warrant	NL0011621560	MSOFT 45.6SPLOPENG	EUR	35,3800	35,3800	35,3800			35,3800		35,3800	2.500		
Warrant	NL0011850185	MSOFT 54.5SPLOPENG	EUR	28,2700	28,2700	28,2700			28,2700		28,2700	2.500		
Warrant	NL0009105170	NASDAQ 1140SPLOPENG	EUR	44,9300	44,9300	44,9300			44,9300		44,9300	500		
Warrant	NL0009371608	NASDAQ 1930SPLOPENG	EUR	38,4800	38,4800	38,4700			38,4700		38,4500	500	38,4800	500
Warrant	NL0010344073	NASDAQ 2630SPLOPENG	EUR	32,7700	32,7700	32,7600			32,7600		32,7400	500	32,7700	500
Warrant	NL0010362489	NASDAQ 2770SPLOPENG	EUR	31,6000	31,6000	31,5900			31,5900		31,5700	500	31,6000	500
Warrant	NL0010538815	NASDAQ 3080SPLOPENG	EUR	29,0900	29,0900	29,0800			29,0800		29,0600	1.000	29,0900	1.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010543708	NASDQ 3280SPLOPENG	EUR	27,4400	27,4400	27,4400			27,4400		27,4200	1.000	27,4500	1.000
Warrant	NL0010590782	NASDQ 3490SPLOPENG	EUR	25,7100	25,7100	25,7100			25,7100		25,6900	2.500	25,7200	2.500
Warrant	NL0010742151	NASDQ 3678SPLOPENG	EUR	22,7500	22,7500	22,7500			22,7500		22,7300	2.500	22,7600	2.500
Warrant	NL0010745253	NASDQ 3756SPLOPENG	EUR	22,0800	22,0900	22,0800			22,0900		22,0700	2.500	22,1000	2.500
Warrant	NL0010747333	NASDQ 3834SPLOPENG	EUR	21,4100	21,4100	21,4100			21,4100		21,3900	2.500	21,4200	2.500
Warrant	NL0011363890	NASDQ 3894SPLOPENG	EUR	20,9000	20,9000	20,9000			20,9000		20,8800	5.000	20,9100	5.000
Warrant	NL0011364740	NASDQ 3910SPLOPENG	EUR	22,2900	22,2900	22,2900			22,2900		22,2700	2.500	22,3000	2.500
Warrant	NL0011363882	NASDQ 3914SPLOPENG	EUR	20,7200	20,7300	20,7200			20,7300		20,7100	5.000	20,7400	5.000
Warrant	NL0011363874	NASDQ 3934SPLOPENG	EUR	20,5500	20,5600	20,5500			20,5600		20,5400	5.000	20,5700	5.000
Warrant	NL0011363866	NASDQ 3955SPLOPENG	EUR	20,3800	20,3800	20,3800			20,3800		20,3600	5.000	20,3900	5.000
Warrant	NL0011363858	NASDQ 3975SPLOPENG	EUR	20,2500	20,2600	20,2500			20,2600		20,2400	5.000	20,2700	5.000
Warrant	NL0011618210	NASDQ 3990SPLOPENG	EUR	21,6300	21,6400	21,6300			21,6400		21,6200	2.500	21,6500	2.500
Warrant	NL0011620448	NASDQ 4004SPLOPENG	EUR	20,0100	20,0100	20,0100			20,0100		19,9900	5.000	20,0200	5.000
Warrant	NL0011619556	NASDQ 4080SPLOPENG	EUR	20,9600	20,9700	20,9600			20,9700		20,9500	5.000	20,9800	5.000
Warrant	NL0011620430	NASDQ 4090SPLOPENG	EUR	19,3100	19,3200	19,3100			19,3200		19,3000	5.000	19,3300	5.000
Warrant	NL0011620638	NASDQ 4149SPLOPENG	EUR	18,7600	18,7700	18,7600			18,7700		18,7500	5.000	18,7800	5.000
Warrant	NL0011621263	NASDQ 4160SPLOPENG	EUR	20,2800	20,2900	20,2800			20,2900		20,2700	5.000	20,3000	5.000
Warrant	NL0011622592	NASDQ 4179SPLOPENG	EUR	18,5000	18,5100	18,5000			18,5100		18,4900	5.000	18,5200	5.000
Warrant	NL0011618145	NASDQ 4220SPLOPENG	EUR											
Warrant	NL0011845698	NASDQ 4230SPLOPENG	EUR	18,0900	18,0900	18,0900			18,0900		18,0700	5.000	18,1000	5.000
Warrant	NL0011622337	NASDQ 4240SPLOPENG	EUR	19,5800	19,5900	19,5800			19,5900		19,5700	5.000	19,6000	5.000
Warrant	NL0011846050	NASDQ 4281SPLOPENG	EUR	17,6400	17,6500	17,6400			17,6500		17,6300	10.000	17,6600	10.000
Warrant	NL0011633847	NASDQ 4293SPLOPENG	EUR											
Warrant	NL0011845516	NASDQ 4330SPLOPENG	EUR	18,8800	18,8900	18,8800			18,8900		18,8700	5.000	18,9000	5.000
Warrant	NL0011846639	NASDQ 4334SPLOPENG	EUR	17,1900	17,2000	17,1900			17,2000		17,1800	10.000	17,2100	10.000
Warrant	NL0011847827	NASDQ 4386SPLOPENG	EUR	16,7400	16,7500	16,7400			16,7500		16,7300	10.000	16,7600	10.000
Warrant	NL0011845979	NASDQ 4420SPLOPENG	EUR	18,1600	18,1700	18,1600			18,1700		18,1500	5.000	18,1800	10.000
Warrant	NL0011848270	NASDQ 4440SPLOPENG	EUR	16,2700	16,2800	16,2700			16,2800		16,2600	10.000	16,2900	10.000
Warrant	NL0011848957	NASDQ 4494SPLOPENG	EUR	15,8500	15,8600	15,8500			15,8600		15,8400	10.000	15,8700	10.000
Warrant	NL0011849401	NASDQ 4549SPLOPENG	EUR	15,3800	15,3900	15,3800			15,3900		15,3700	10.000	15,4000	10.000
Warrant	NL0011848130	NASDQ 4600SPLOPENG	EUR	16,6700	16,6800	16,6700			16,6800		16,6600	10.000	16,6900	10.000
Warrant	NL0011849914	NASDQ 4604SPLOPENG	EUR	14,9000	14,9100	14,9000			14,9100		14,8900	10.000	14,9200	10.000
Warrant	NL0011851449	NASDQ 4660SPLOPENG	EUR	14,4200	14,4300	14,4200			14,4300		14,4100	10.000	14,4400	10.000
Warrant	NL0011850821	NASDQ 4690SPLOPENG	EUR											
Warrant	NL0011850037	NASDQ 4690SPLOPENG	EUR	15,9100	15,9200	15,9100			15,9200		15,9000	10.000	15,9300	10.000
Warrant	NL0011855176	NASDQ 4717SPLOPENG	EUR	13,9300	13,9500	13,9300			13,9500		13,9300	10.000	13,9600	10.000
Warrant	NL0012061667	NASDQ 4774SPLOPENG	EUR	13,4400	13,4600	13,4400			13,4600		13,4400	10.000	13,4700	10.000
Warrant	NL0011862867	NASDQ 4790SPLOPENG	EUR	15,1400	15,1500	15,1400			15,1500		15,1300	10.000	15,1600	10.000
Warrant	NL0012063481	NASDQ 4832SPLOPENG	EUR	12,9400	12,9600	12,9400			12,9600		12,9400	10.000	12,9700	10.000
Warrant	NL0012063606	NASDQ 4880SPLOPENG	EUR	14,3500	14,3600	14,3500			14,3600		14,3400	10.000	14,3700	10.000
Warrant	NL0012063937	NASDQ 4891SPLOPENG	EUR	12,4400	12,4600	12,4400			12,4600		12,4400	10.000	12,4700	10.000
Warrant	NL0012064992	NASDQ 4950SPLOPENG	EUR	11,9300	11,9500	11,9300			11,9500		11,9300	10.000	11,9600	10.000
Warrant	NL0012065460	NASDQ 5010SPLOPENG	EUR	11,4200	11,4300	11,4200			11,4300		11,4100	10.000	11,4400	10.000
Warrant	NL0012066096	NASDQ 5070SPLOPENG	EUR	10,9000	10,9100	10,9000			10,9100		10,8900	10.000	10,9200	10.000
Warrant	NL0012064190	NASDQ 5080SPLOPENG	EUR	12,7200	12,7300	12,7200			12,7300		12,7100	10.000	12,7400	10.000
Warrant	NL0012066146	NASDQ 5132SPLOPENG	EUR	10,3700	10,3900	10,3700			10,3900		10,3700	10.000	10,4000	10.000
Warrant	NL0012065882	NASDQ 5180SPLOPENG	EUR	11,8800	11,9000	11,8800			11,9000		11,8800	10.000	11,9100	10.000
Warrant	NL0012066997	NASDQ 5194SPLOPENG	EUR	9,8400	9,8600	9,8400			9,8600		9,8400	10.000	9,8700	10.000
Warrant	NL0012069447	NASDQ 5257SPLOPENG	EUR	9,3000	9,3200	9,3000			9,3200		9,3000	10.000	9,3300	10.000
Warrant	NL0012066500	NASDQ 5290SPLOPENG	EUR	11,0300	11,0400	11,0300			11,0400		11,0200	10.000	11,0500	10.000
Warrant	NL0012070965	NASDQ 5320SPLOPENG	EUR	8,7500	8,7700	8,7500			8,7700		8,7500	10.000	8,7800	10.000
Warrant	NL0012071120	NASDQ 5384SPLOPENG	EUR	8,2000	8,2200	8,2000			8,2200		8,2000	10.000	8,2300	10.000
Warrant	NL0012069207	NASDQ 5400SPLOPENG	EUR	10,1600	10,1700	10,1600			10,1700		10,1500	10.000	10,1800	10.000
Warrant	NL0012072003	NASDQ 5449SPLOPENG	EUR	7,6400	7,6600	7,6400			7,6600		7,6400	10.000	7,6700	10.000
Warrant	NL0012073290	NASDQ 5582SPLOPENG	EUR	6,4900	6,5300	6,4900	369,9300	1	6,5300	57	6,5100	10.000	6,5400	10.000
Warrant	NL0012071476	NASDQ 5610SPLOPENG	EUR	8,3600	8,3800	8,3600			8,3800		8,3600	10.000	8,3900	10.000
Warrant	NL0012076574	NASDQ 5649SPLOPENG	EUR	5,9300	5,9600	5,9300			5,9600		5,9400	10.000	5,9700	10.000
Warrant	NL0012079255	NASDQ 5717SPLOPENG	EUR	5,3500	5,3700	5,3500			5,3700		5,3500	10.000	5,3800	10.000
Warrant	NL0012078851	NASDQ 5730SPLOPENG	EUR	7,4400	7,4700	7,4400			7,4700		7,4500	10.000	7,4800	10.000
Warrant	NL0012463061	NASDQ 5785SPLOPENG	EUR	4,7600	4,7800	4,7600	954,0000	1	4,7800	200	4,7600	10.000	4,7900	10.000
Warrant	NL0012079420	NASDQ 5840SPLOPENG	EUR	6,5100	6,5300	6,5100			6,5300		6,5100	10.000	6,5400	10.000
Warrant	NL0012464606	NASDQ 5855SPLOPENG	EUR	4,1600	4,1900	4,1600			4,1900		4,1700	10.000	4,2000	10.000
Warrant	NL0012464937	NASDQ 5925SPLOPENG	EUR	3,5600	3,5900	3,5600	360,8000	1	3,5900	110	3,5700	10.000	3,6000	10.000
Warrant	NL0012464036	NASDQ 5960SPLOPENG	EUR	5,5500	5,5700	5,5500			5,5700		5,5500	10.000	5,5800	10.000
Warrant	NL0012464044	NASDQ 6100SPLOPENG	EUR											
Warrant	NL0012072201	NASDQ 6132SPLOPENG	EUR											
Warrant	NL0012073308	NASDQ 6206SPLOPENG	EUR											
Warrant	NL0012074777	NASDQ 6350SPLOPENG	EUR	3,2100	3,2100	3,1800			3,1800		3,1600	10.000	3,1900	10.000
Warrant	NL0012073852	NASDQ 6426SPLOPENG	EUR	1,1900	1,3400	1,1600	335,0000	1	1,1600	250	1,1400	10.000	1,1700	10.000
Warrant	NL0012074769	NASDQ 6504SPLOPENG	EUR	1,8500	1,8500	1,8000	900,0000	1	1,8200	500	1,8000	10.000	1,8300	10.000
Warrant	NL0012076582	NASDQ 6582SPLOPENG	EUR	2,5300	2,5300	2,4900			2,4900		2,4700	10.000	2,5000	10.000
Warrant	NL0012078265	NASDQ 6661SPLOPENG	EUR	3,2000	3,2000	3,1500	1575,0000	1	3,1700	500	3,1500	10.000	3,1800	10.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012463608	NASDQ 6741SPSOPENG	EUR	3,8900	3,8900	3,8600			3,8600		3,8400	10.000	3,8700	10.000
Warrant	NL0012464945	NASDQ 6904SPSOPENG	EUR	5,2900	5,2900	5,2500			5,2500		5,2300	10.000	5,2600	10.000
Warrant	NL0012067664	NESTL 54SPLOPENG	EUR											
Warrant	NL0006408171	NIKEI 5790SPLOPENG	EUR	126,4000	126,8000	126,4000			126,8000		126,8000	1.000		
Warrant	NL0010204343	NIKEI 8050SPLOPENG	EUR	109,9000	110,3000	109,9000			110,3000		110,2500	1.000	110,3500	1.000
Warrant	NL0010344438	NIKEI 10070SPLOPENG	EUR	95,1900	95,6600	95,1900			95,6600		95,6000	1.000	95,7200	1.000
Warrant	NL0010347456	NIKEI 10630SPLOPENG	EUR	91,0200	91,5000	91,0200			91,5000		91,4400	1.000	91,5600	1.000
Warrant	NL0010352068	NIKEI 11230SPLOPENG	EUR	86,6900	87,1800	86,6900			87,1800		87,1200	5.000	87,2400	5.000
Warrant	NL0010466405	NIKEI 113190SPLOPENG	EUR	72,3500	72,8800	72,3500			72,8800		72,8200	10.000	72,9400	10.000
Warrant	NL0010539656	NIKEI 113910SPLOPENG	EUR	67,1000	67,6400	67,1000			67,6400		67,5800	10.000	67,7000	10.000
Warrant	NL0010746582	NIKEI 14350SPLOPENG	EUR	63,8400	64,3900	63,8400			64,3900		64,3300	10.000	64,4500	10.000
Warrant	NL0011844923	NIKEI 14790SPLOPENG	EUR	60,6000	61,1600	60,6000			61,1600		61,1000	10.000	61,2200	10.000
Warrant	NL0011848148	NIKEI 15250SPLOPENG	EUR	57,2600	57,8300	57,2600			57,8300		57,7700	2.500	57,8900	2.500
Warrant	NL0011848528	NIKEI 15720SPLOPENG	EUR	53,8200	54,3900	53,8200			54,3900		54,3300	2.500	54,4500	2.500
Warrant	NL0011859616	NIKEI 16690SPLOPENG	EUR	46,7000	47,2900	46,7000			47,2900		47,2300	2.500	47,3500	2.500
Warrant	NL0011861117	NIKEI 17730SPLOPENG	EUR	39,1200	39,7400	39,1200			39,7400		39,6800	2.500	39,8000	2.500
Warrant	NL0012062012	NIKEI 18270SPLOPENG	EUR	35,1600	35,7900	35,1600			35,7900		35,7300	2.500	35,8500	2.500
Warrant	NL0012071484	NIKEI 18820SPLOPENG	EUR	31,1200	31,7600	31,1200			31,7600		31,7000	2.500	31,8200	2.500
Warrant	NL0012081020	NIKEI 19390SPLOPENG	EUR	26,9500	27,6100	26,9500	2700,0000	1	27,6100	100	27,5500	2.500	27,6700	2.500
Warrant	NL0012463301	NIKEI 20570SPLOPENG	EUR	18,3300	19,0000	17,4800	297,1600	1	19,0000	17	18,9400	2.500	19,0600	2.500
Warrant	NL0012464267	NIKEI 21190SPLOPENG	EUR	13,8200	14,5000	13,8200			14,5000		14,4400	2.500	14,5600	2.500
Warrant	NL0011304662	NIKEI 22140SPSOPENG	EUR											
Warrant	NL0012463764	NIKEI 23490SPSOPENG	EUR	15,5000	16,2700	14,7500	415,8200	3	14,7500	26	14,6900	2.500	14,8100	2.500
Warrant	NL0010203246	NKOYJ 1SPLOPENG	EUR											
Warrant	NL0010087102	NKOYJ 0.4SPLOPENG	EUR											
Warrant	NL0010086112	NKOYJ 0.6SPLOPENG	EUR											
Warrant	NL0010206934	NKOYJ 1.2SPLOPENG	EUR											
Warrant	NL0010213492	NKOYJ 1.3SPLOPENG	EUR											
Warrant	NL0010215620	NKOYJ 1.5SPLOPENG	EUR											
Warrant	NL0010363313	NKOYJ 1.8SPLOPENG	EUR											
Warrant	NL0010535423	NKOYJ 2.5SPLOPENG	EUR											
Warrant	NL0010594156	NKOYJ 3.2SPLOPENG	EUR											
Warrant	NL0011198098	NKOYJ 6.5SPSOPENG	EUR											
Warrant	NL0011303268	NKOYJ 7.2SPSOPENG	EUR											
Warrant	NL0010751871	NNGRP 13SPLOPENG	EUR	23,5100	23,5100	23,2700			23,2700		23,2400	5.000	23,3000	5.000
Warrant	NL0011861968	NNGRP 27SPLOPENG	EUR	10,5000	10,5000	10,2600			10,2600		10,2300	5.000	10,2900	5.000
Warrant	NL0010751889	NNGRP 11.8SPLOPENG	EUR	24,5700	24,5700	24,3200			24,3200		24,2900	5.000	24,3500	5.000
Warrant	NL0010751863	NNGRP 14.2SPLOPENG	EUR	22,3600	22,3600	22,1200			22,1200		22,0900	5.000	22,1500	5.000
Warrant	NL0010751855	NNGRP 15.5SPLOPENG	EUR	21,1400	21,1400	20,8900			20,8900		20,8600	5.000	20,9200	5.000
Warrant	NL0010752226	NNGRP 16.9SPLOPENG	EUR	19,8200	19,8200	19,5700			19,5700		19,5400	5.000	19,6000	5.000
Warrant	NL0010944013	NNGRP 18.5SPLOPENG	EUR	18,3900	18,3900	18,1500			18,1500		18,1200	5.000	18,1800	5.000
Warrant	NL0011022447	NNGRP 20.1SPLOPENG	EUR	16,8800	16,8800	16,6400			16,6400		16,6100	5.000	16,6700	5.000
Warrant	NL0011851993	NNGRP 21.7SPLOPENG	EUR	15,4500	15,4500	15,2000			15,2000		15,1700	5.000	15,2300	5.000
Warrant	NL0011856513	NNGRP 23.1SPLOPENG	EUR	12,5400	12,5400	12,3000			12,3000		12,2700	5.000	12,3300	5.000
Warrant	NL0011852694	NNGRP 23.3SPLOPENG	EUR	13,8900	13,8900	13,6400			13,6400		13,6100	5.000	13,6700	5.000
Warrant	NL0011859780	NNGRP 25.7SPLOPENG	EUR	9,9400	9,9400	9,7000			9,7000		9,6700	5.000	9,7300	5.000
Warrant	NL0012075030	NNGRP 28.9SPLOPENG	EUR	8,7000	8,7000	8,4600			8,4600		8,4300	1.250	8,4900	1.250
Warrant	NL0012080055	NNGRP 30.9SPLOPENG	EUR	6,8100	6,8100	6,5700			6,5700		6,5400	1.250	6,6000	1.250
Warrant	NL0012463889	NNGRP 35.4SPLOPENG	EUR											
Warrant	NL0012463897	NNGRP 37.2SPSOPENG	EUR	4,8200	5,0500	4,8200			5,0500		5,0200	1.250	5,0800	1.250
Warrant	NL0011856505	NNGRP 24.39SPLOPENG	EUR	11,2500	11,2500	11,0000			11,0000		10,9700	5.000	11,0300	5.000
Warrant	NL0011860556	NNGRP 27.08SPLOPENG	EUR	8,5600	8,5600	8,3200			8,3200		8,2900	5.000	8,3500	5.000
Warrant	NL0012071344	NNGRP 28.53SPLOPENG	EUR	7,1100	7,1100	6,8700			6,8700		6,8400	1.250	6,9000	1.250
Warrant	NL0012075204	NNGRP 29.99SPLOPENG	EUR	5,6500	5,6500	5,4000			5,4000		5,3700	1.250	5,4300	1.250
Warrant	NL0012075642	NNGRP 31.53SPLOPENG	EUR	4,1100	4,1100	3,8600			3,8600		3,8300	1.250	3,8900	1.250
Warrant	NL0012080816	NNGRP 33.14SPLOPENG	EUR	2,5100	2,5100	2,2700			2,2700		2,2400	1.250	2,3000	1.250
Warrant	NL0012462998	NNGRP 34.81SPLOPENG	EUR	0,8300	0,8300	0,5900			0,5900		0,5600	1.250	0,6200	1.250
Warrant	NL0012461982	NNGRP 37.84SPSOPENG	EUR	2,5000	2,7200	2,5000			2,7200		2,6900	1.250	2,7500	1.250
Warrant	NL0011618897	NTFLX 83SPLOPENG	EUR	10,2700	10,2700	10,2700			10,2700		10,2700	2.500		
Warrant	NL0011851977	NTFLX 91SPLOPENG	EUR	9,6900	9,6900	9,6900			9,6900		9,6900	2.500		
Warrant	NL0011857651	NTFLX 108SPLOPENG	EUR	8,3900	8,3900	8,3900			8,3900		8,3900	2.500		
Warrant	NL0010740478	NTFLX 47.9SPLOPENG	EUR	90,8400	90,8400	90,8400			90,8400		90,8400	1.000		
Warrant	NL0011013719	NTFLX 58.6SPLOPENG	EUR	84,9700	84,9700	84,9700			84,9700		84,9700	2.500		
Warrant	NL0011212972	NTFLX 63.9SPLOPENG	EUR	82,0900	82,0900	82,0900			82,0900		82,0900	2.500		
Warrant	NL0011475421	NVDA 24.1SPLOPENG	EUR	164,0000	164,0000	164,0000			164,0000		164,0000	5.000		
Warrant	NL0011306733	NYRST 24.1SPSOPENG	EUR	1,9900	1,9900	1,9900			1,9900		1,9800	8.000	1,9900	8.000
Warrant	NL0011858360	NYRST 3.69SPLOPENG	EUR	3,9300	3,9300	3,9300			3,9300		3,9200	8.000	3,9300	8.000
Warrant	NL0011017850	NYRST 35.9SPSOPENG	EUR	3,2900	3,2900	3,2900			3,2900		3,2800	8.000	3,2900	8.000
Warrant	NL0011858352	NYRST 4.04SPLOPENG	EUR	3,6100	3,6100	3,6100			3,6100		3,6000	8.000	3,6100	8.000
Warrant	NL0011858345	NYRST 4.43SPLOPENG	EUR	3,2300	3,2600	3,2300	646,0000	1	3,2600	200	3,2500	8.000	3,2600	8.000
Warrant	NL0012073456	NYRST 4.83SPLOPENG	EUR	2,9100	2,9100	2,9100			2,9100		2,9000	8.000	2,9100	8.000
Warrant	NL0012075972	NYRST 5.28SPLOPENG	EUR	2,4500	2,5000	2,4500	1128,6000	2	2,5000	460	2,4900	8.000	2,5000	8.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011859418	NYRST 5.68SPLOPENG	EUR											
Warrant	NL0012078711	NYRST 5.75SPLOPENG	EUR	2,0000	2,0700	2,0000	24000,0000	2	2,0700	12000	2,0600	8,000	2,0700	8,000
Warrant	NL0012066708	NYRST 7.51SPLOPENG	EUR	1,1100	1,1100	1,1100			1,1100		1,1000	8,000	1,1100	8,000
Warrant	NL0011859442	NYRST 8.44SPLOPENG	EUR	2,1500	2,1500	2,1500			2,1500		2,1400	8,000	2,1500	8,000
Warrant	NL0011851100	OCI 9.6SPLOPENG	EUR	9,7100	9,7100	9,3100			9,3100		9,2700	5,000	9,3500	5,000
Warrant	NL0011634373	OCI 10.6SPLOPENG	EUR	8,8500	8,8500	8,4600			8,4600		8,4200	5,000	8,5000	5,000
Warrant	NL0012063275	OCI 14.9SPLOPENG	EUR	4,8100	4,8100	4,4100	670,5000	1	4,4100	150	4,3700	5,000	4,4500	5,000
Warrant	NL0012464911	OCI 17.7SPLOPENG	EUR	2,2000	2,2000	1,8100			1,8100		1,7700	500	1,8500	500
Warrant	NL0011615760	OCI 19.3SPLOPENG	EUR											
Warrant	NL0011615786	OCI 23.9SPLOPENG	EUR	7,4500	7,8000	7,4500			7,8000		7,7600	5,000	7,8400	5,000
Warrant	NL0011360920	OCI 26.9SPLOPENG	EUR	10,6500	11,0000	10,6500			11,0000		10,9600	5,000	11,0400	5,000
Warrant	NL0011355862	OCI 30.2SPLOPENG	EUR	14,2500	14,6000	14,2500			14,6000		14,5600	5,000	14,6400	5,000
Warrant	NL0011492749	OILCR 32SPLOPENG	EUR	22,6300	22,6300	22,5700			22,5700		22,5400	1,000	22,5900	1,000
Warrant	NL0011619630	OILCR 41SPLOPENG	EUR	15,2800	15,2800	15,2400			15,2400		15,2100	2,500	15,2600	2,500
Warrant	NL0012462873	OILCR 50SPLOPENG	EUR	7,9300	7,9300	7,8900			7,8900		7,8600	10,000	7,9100	10,000
Warrant	NL0011492335	OILCR 36.2SPLOPENG	EUR	19,1800	19,1800	19,1400			19,1400		19,1100	1,000	19,1600	1,000
Warrant	NL0011491667	OILCR 37.8SPLOPENG	EUR	17,9400	17,9400	17,8900			17,8900		17,8600	2,500	17,9100	2,500
Warrant	NL0011492293	OILCR 37.9SPLOPENG	EUR	16,3500	16,3500	16,3100			16,3100		16,2800	2,500	16,3300	2,500
Warrant	NL0011491162	OILCR 38.5SPLOPENG	EUR	17,3100	17,3100	17,2600	293,5900	1	17,2600	17	17,2300	2,500	17,2800	2,500
Warrant	NL0011491063	OILCR 39.3SPLOPENG	EUR	16,6900	16,6900	16,6400			16,6400		16,6100	2,500	16,6600	2,500
Warrant	NL0011492715	OILCR 40.2SPLOPENG	EUR	15,9800	15,9800	15,9400			15,9400		15,9100	2,500	15,9600	2,500
Warrant	NL0011620208	OILCR 41.9SPLOPENG	EUR	14,5600	14,5600	14,5200			14,5200		14,4900	5,000	14,5400	5,000
Warrant	NL0012075469	OILCR 44.4SPLOPENG	EUR	12,5000	12,5000	12,4600			12,4600		12,4300	10,000	12,4800	10,000
Warrant	NL0012075832	OILCR 45.1SPLOPENG	EUR	10,3000	10,3000	10,2600			10,2600		10,2300	5,000	10,2800	5,000
Warrant	NL0012078810	OILCR 45.7SPLOPENG	EUR	11,4400	11,4400	11,4000			11,4000		11,3700	10,000	11,4200	10,000
Warrant	NL0012080121	OILCR 47.1SPLOPENG	EUR	10,3000	10,3000	10,2600			10,2600		10,2300	10,000	10,2800	10,000
Warrant	NL0012080568	OILCR 47.4SPLOPENG	EUR	8,2800	8,2800	8,2500			8,2500		8,2200	10,000	8,2700	10,000
Warrant	NL0012080634	OILCR 48.5SPLOPENG	EUR	9,1300	9,1300	9,1000			9,1000		9,0700	10,000	9,1200	10,000
Warrant	NL0012464077	OILCR 51.5SPLOPENG	EUR	6,7000	6,7000	6,6600			6,6600		6,6300	10,000	6,6800	10,000
Warrant	NL0012070635	OILCR 53.9SPLOPENG	EUR											
Warrant	NL0011480439	OILCR 58.4SPLOPENG	EUR	4,0900	4,1100	4,0900			4,1100		4,0800	10,000	4,1300	10,000
Warrant	NL0011479944	OILCR 60.4SPLOPENG	EUR	3,3100	3,3300	3,3100			3,3300		3,3000	2,500	3,3500	2,500
Warrant	NL0011479829	OILCR 60.7SPLOPENG	EUR	6,2200	6,2400	6,2200			6,2400		6,2100	5,000	6,2600	5,000
Warrant	NL0011475835	OILCR 63.2SPLOPENG	EUR	8,4700	8,4800	8,4700			8,4800		8,4500	5,000	8,5000	5,000
Warrant	NL0011304431	OILCR 65.8SPLOPENG	EUR	10,7900	10,8000	10,7900			10,8000		10,7700	5,000	10,8200	5,000
Warrant	NL0011303870	OILCR 68.4SPLOPENG	EUR	13,1700	13,1800	13,1700			13,1800		13,1500	5,000	13,2000	5,000
Warrant	NL0011299128	OILCR 71.2SPLOPENG	EUR	15,6800	15,6900	15,6800			15,6900		15,6600	2,500	15,7100	2,500
Warrant	NL0011297932	OILCR 74.1SPLOPENG	EUR	18,3100	18,3200	18,3100			18,3200		18,2900	2,500	18,3400	2,500
Warrant	NL0010955332	OILCR 83.5SPLOPENG	EUR	26,8000	26,8000	26,7900			26,7900		26,7600	1,000	26,8100	1,000
Warrant	NL0011618798	OILCR37.24SPLOPENG	EUR	16,9200	16,9200	16,8700			16,8700		16,8400	2,500	16,8900	2,500
Warrant	NL0011491519	OILCR39.28SPLOPENG	EUR	15,2000	15,2000	15,1600			15,1600		15,1300	2,500	15,1800	2,500
Warrant	NL0011491196	OILCR39.96SPLOPENG	EUR	14,5700	14,5700	14,5300			14,5300		14,5000	2,500	14,5500	2,500
Warrant	NL0011490867	OILCR40.65SPLOPENG	EUR	14,0200	14,0200	13,9800			13,9800		13,9500	2,500	14,0000	2,500
Warrant	NL0011619606	OILCR42.16SPLOPENG	EUR	12,7000	12,7000	12,6600			12,6600		12,6300	2,500	12,6800	2,500
Warrant	NL0011622170	OILCR42.94SPLOPENG	EUR	12,0700	12,0700	12,0300			12,0300		12,0000	2,500	12,0500	2,500
Warrant	NL0012074967	OILCR44.01SPLOPENG	EUR	11,2000	11,2000	11,1600			11,1600		11,1300	2,500	11,1800	2,500
Warrant	NL0012079446	OILCR46.23SPLOPENG	EUR	9,2900	9,2900	9,2500			9,2500		9,2200	10,000	9,2700	10,000
Warrant	NL0012080626	OILCR48.59SPLOPENG	EUR	7,2600	7,2600	7,2300			7,2300		7,2000	10,000	7,2500	10,000
Warrant	NL0012463012	OILCR49.82SPLOPENG	EUR	6,2200	6,2200	6,1800			6,1800		6,1500	10,000	6,2000	10,000
Warrant	NL0012463988	OILCR51.07SPLOPENG	EUR	5,1300	5,1300	5,1000			5,1000		5,0700	10,000	5,1200	10,000
Warrant	NL0012464721	OILCR52.36SPLOPENG	EUR	4,0300	4,0300	3,9300	2860,5000	2	4,0000	725	3,9700	10,000	4,0200	10,000
Warrant	NL0012071070	OILCR52.71SPLOPENG	EUR											
Warrant	NL0012464986	OILCR53.68SPLOPENG	EUR	2,9000	2,9000	2,8700			2,8700		2,8400	10,000	2,8900	10,000
Warrant	NL0012070460	OILCR54.03SPLOPENG	EUR											
Warrant	NL0012067599	OILCR55.38SPLOPENG	EUR											
Warrant	NL0012062897	OILCR56.76SPLOPENG	EUR										2,2000	750
Warrant	NL0011480512	OILCR58.11SPLOPENG	EUR	1,3200	1,3700	1,1600	4546,0000	3	1,3700	3450	1,3400	2,500	1,3900	2,500
Warrant	NL0011480082	OILCR59.24SPLOPENG	EUR	2,2900	2,3200	2,2900			2,3200		2,2900	2,500	2,3400	2,500
Warrant	NL0011479084	OILCR61.59SPLOPENG	EUR	4,3300	4,3600	4,3300			4,3600		4,3300	2,500	4,3800	2,500
Warrant	NL0011475843	OILCR62.82SPLOPENG	EUR	5,3900	5,4100	5,3900			5,4100		5,3800	2,500	5,4300	2,500
Warrant	NL0011475637	OILCR64.05SPLOPENG	EUR	6,4300	6,4500	6,4300			6,4500		6,4200	2,500	6,4700	2,500
Warrant	NL0011304787	OILCR65.31SPLOPENG	EUR	7,5300	7,5500	7,5300			7,5500		7,5200	2,500	7,5700	2,500
Warrant	NL0011303813	OILCR66.56SPLOPENG	EUR	8,5800	8,6000	8,5800			8,6000		8,5700	2,500	8,6200	2,500
Warrant	NL0011303821	OILCR67.84SPLOPENG	EUR	9,6900	9,7000	9,6900			9,7000		9,6700	2,500	9,7200	2,500
Warrant	NL0011299045	OILCR69.17SPLOPENG	EUR	10,8200	10,8400	10,8200			10,8400		10,8100	1,000	10,8600	1,000
Warrant	NL0011298468	OILCR70.53SPLOPENG	EUR	11,9900	12,0000	11,9900			12,0000		11,9700	1,000	12,0200	1,000
Warrant	NL0011298476	OILCR71.91SPLOPENG	EUR	13,1800	13,1900	13,1800			13,1900		13,1600	1,000	13,2100	1,000
Warrant	NL0011297858	OILCR73.33SPLOPENG	EUR	14,3900	14,4000	14,3900			14,4000		14,3700	1,000	14,4200	1,000
Warrant	NL0011296793	OILCR74.79SPLOPENG	EUR	15,6200	15,6300	15,6200			15,6300		15,6000	1,000	15,6500	1,000
Warrant	NL0011202155	OILCR76.28SPLOPENG	EUR	16,9000	16,9100	16,9000			16,9100		16,8800	1,000	16,9300	1,000
Warrant	NL0010957254	OILCR79.23SPLOPENG	EUR	19,4400	19,4400	19,4400			19,4400		19,4100	500	19,4600	500
Warrant	NL0011307871	PALLA 339SPLOPENG	EUR	58,3600	58,3600	57,8600			57,8600		57,7600	1,000	57,9600	1,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011299185	PALLA 356SPLOPENG	EUR	56,9100	56,9100	56,4000			56,4000		56,3000	1.000	56,5000	1.000
Warrant	NL0009366848	PALLA 375SPLOPENG	EUR	55,3600	55,3600	54,8500			54,8500		54,7500	1.000	54,9500	1.000
Warrant	NL0011363379	PALLA 394SPLOPENG	EUR	53,8400	53,8400	53,3400			53,3400		53,2400	1.000	53,4400	1.000
Warrant	NL0011363361	PALLA 413SPLOPENG	EUR	52,2300	52,2300	51,7300			51,7300		51,6300	1.000	51,8300	1.000
Warrant	NL0011363353	PALLA 434SPLOPENG	EUR	50,5400	50,5400	50,0400			50,0400		49,9400	1.000	50,1400	1.000
Warrant	NL0011363346	PALLA 456SPLOPENG	EUR	48,7500	48,7500	48,2500			48,2500		48,1500	1.000	48,3500	1.000
Warrant	NL0011492376	PALLA 479SPLOPENG	EUR	46,9000	46,9000	46,4100			46,4100		46,3100	2.500	46,5100	2.500
Warrant	NL0011627476	PALLA 528SPLOPENG	EUR	42,8900	42,8900	42,4000			42,4000		42,3000	2.500	42,5000	2.500
Warrant	NL0011845441	PALLA 582SPLOPENG	EUR	38,4700	38,4700	37,9800			37,9800		37,8800	2.500	38,0800	2.500
Warrant	NL0011848403	PALLA 611SPLOPENG	EUR	36,0900	36,0900	35,6100			35,6100		35,5100	2.500	35,7100	2.500
Warrant	NL0011859137	PALLA 641SPLOPENG	EUR	33,6000	33,6000	33,1200			33,1200		33,0200	2.500	33,2200	2.500
Warrant	NL0012064950	PALLA 707SPLOPENG	EUR	28,2200	28,2200	27,7500			27,7500		27,6500	2.500	27,8500	2.500
Warrant	NL0012065262	PALLA 742SPLOPENG	EUR	25,3300	25,3300	24,8600			24,8600		24,7600	2.500	24,9600	2.500
Warrant	NL0012073373	PALLA 779SPLOPENG	EUR	22,2900	22,2900	21,8200			21,8200		21,7200	2.500	21,9200	2.500
Warrant	NL0012073803	PALLA 818SPLOPENG	EUR	19,1100	19,1100	18,6400			18,6400		18,5400	2.500	18,7400	2.500
Warrant	NL0012077044	PALLA 859SPLOPENG	EUR	15,7600	15,7600	15,3000			15,3000		15,2000	2.500	15,4000	2.500
Warrant	NL0012078570	PALLA 902SPLOPENG	EUR	12,2500	12,2500	11,5000	46,0000	1	11,7900	4	11,6900	2.500	11,8900	2.500
Warrant	NL0012078588	PALLA 1032SPSOPENG	EUR	7,5900	7,9700	7,5900			7,9700		7,8700	2.500	8,0700	2.500
Warrant	NL0011846894	PEUGO 8.6SPLOPENG	EUR	11,1300	11,1300	11,1300			11,1300		11,1100	5.000	11,1500	5.000
Warrant	NL0011848668	PEUGO 10.2SPLOPENG	EUR	9,5700	9,5700	9,5700			9,5700		9,5500	5.000	9,5900	5.000
Warrant	NL0011851027	PEUGO 11.2SPLOPENG	EUR	8,7100	8,7100	8,7100			8,7100		8,6900	5.000	8,7300	5.000
Warrant	NL0012064687	PEUGO 14.7SPLOPENG	EUR	5,5700	5,5700	5,5700			5,5700		5,5500	5.000	5,5900	5.000
Warrant	NL0011289186	PEUGO 22.1SPSOPENG	EUR	5,8500	5,8500	5,8500			5,8500		5,8300	5.000	5,8700	5.000
Warrant	XS183469391	PHILP STN0218B	EUR	107,3000	107,3000	107,3000			107,3000		106,8000	100.000	107,8000	100.000
Warrant	NL0006427809	PHILP 2.9SPLOPENG	EUR	30,6100	30,6100	30,6100			30,6100		30,6100	2.500		
Warrant	NL0009881606	PHILP 9.2SPLOPENG	EUR	24,8300	24,8300	24,8300			24,8300		24,8100	2.500	24,8500	2.500
Warrant	NL0010099859	PHILP 10.3SPLOPENG	EUR	23,8200	23,8200	23,8200			23,8200		23,8000	2.500	23,8400	2.500
Warrant	NL0010103800	PHILP 11.4SPLOPENG	EUR	22,7500	22,7500	22,7500			22,7500		22,7300	2.500	22,7700	2.500
Warrant	NL0010087706	PHILP 13.1SPLOPENG	EUR	21,2300	21,2300	21,2300			21,2300		21,2100	2.500	21,2500	2.500
Warrant	NL0010201059	PHILP 13.5SPLOPENG	EUR	20,8000	20,8000	20,8000			20,8000		20,7800	2.500	20,8200	2.500
Warrant	NL0010203261	PHILP 15.4SPLOPENG	EUR	19,0500	19,0500	19,0500			19,0500		19,0300	2.500	19,0700	2.500
Warrant	NL0010212478	PHILP 16.4SPLOPENG	EUR	18,1300	18,1300	18,1300			18,1300		18,1100	2.500	18,1500	2.500
Warrant	NL0010360913	PHILP 17.4SPLOPENG	EUR	17,1500	17,1500	17,1500			17,1500		17,1300	2.500	17,1700	2.500
Warrant	NL0010362828	PHILP 18.5SPLOPENG	EUR	16,1700	16,1700	16,1700			16,1700		16,1500	2.500	16,1900	2.500
Warrant	NL0011620844	PHILP 19.9SPLOPENG	EUR	13,6000	13,6000	13,6000			13,6000		13,5700	2.500	13,6200	2.500
Warrant	NL0011621743	PHILP 19.9SPLOPENG	EUR	14,8700	14,8700	14,8700			14,8700		14,8500	2.500	14,8900	2.500
Warrant	NL0011849120	PHILP 21.4SPLOPENG	EUR	13,5200	13,5200	13,5200			13,5200		13,5000	2.500	13,5400	2.500
Warrant	NL0011851894	PHILP 22.9SPLOPENG	EUR	12,0700	12,0700	12,0700			12,0700		12,0500	2.500	12,0900	2.500
Warrant	NL0011851704	PHILP 23.2SPLOPENG	EUR	10,3000	10,3000	10,3000			10,3000		10,2700	2.500	10,3200	2.500
Warrant	NL0011860457	PHILP 24.6SPLOPENG	EUR	10,5200	10,5200	10,5200			10,5200		10,5000	2.500	10,5400	2.500
Warrant	NL0012068266	PHILP 26.4SPLOPENG	EUR	8,8600	8,8600	8,8600			8,8600		8,8400	2.500	8,8800	2.500
Warrant	NL0012069652	PHILP 28.3SPLOPENG	EUR	7,0900	7,0900	7,0900			7,0900		7,0700	2.500	7,1100	2.500
Warrant	NL0012074181	PHILP 30.2SPLOPENG	EUR	5,2500	5,2500	5,2500			5,2500		5,2300	2.500	5,2700	2.500
Warrant	NL0012080410	PHILP 32.4SPLOPENG	EUR	3,2800	3,2800	3,2800			3,2800		3,2600	2.500	3,3000	2.500
Warrant	NL0012081103	PHILP 38.7SPSOPENG	EUR	8,5800	8,5800	8,5800			8,5800		8,5600	2.500	8,6000	2.500
Warrant	NL0010939344	PHILP15.77SPLOPENG	EUR	17,7300	17,7300	17,7300			17,7300		17,7000	2.500	17,7500	2.500
Warrant	NL0010739876	PHILP16.72SPLOPENG	EUR	16,7800	16,7800	16,7800			16,7800		16,7500	2.500	16,8000	2.500
Warrant	NL0010686309	PHILP17.77SPLOPENG	EUR	15,7100	15,7100	15,7100			15,7100		15,6800	2.500	15,7300	2.500
Warrant	NL0010593497	PHILP18.86SPLOPENG	EUR	14,6200	14,6200	14,6200			14,6200		14,5900	2.500	14,6400	2.500
Warrant	NL0011846175	PHILP20.95SPLOPENG	EUR	12,5500	12,5500	12,5500			12,5500		12,5200	2.500	12,5700	2.500
Warrant	NL0011849500	PHILP22.05SPLOPENG	EUR	11,4500	11,4500	11,4500			11,4500		11,4200	2.500	11,4700	2.500
Warrant	NL0011852926	PHILP24.41SPLOPENG	EUR	9,0900	9,0900	9,0900			9,0900		9,0600	2.500	9,1100	2.500
Warrant	NL0011858113	PHILP25.68SPLOPENG	EUR	7,8200	7,8200	7,8200			7,8200		7,7900	2.500	7,8400	2.500
Warrant	NL0012066914	PHILP27.01SPLOPENG	EUR	6,4900	6,4900	6,4900			6,4900		6,4600	2.500	6,5100	2.500
Warrant	NL0012069561	PHILP28.41SPLOPENG	EUR	5,0900	5,0900	5,0900			5,0900		5,0600	2.500	5,1100	2.500
Warrant	NL0012071005	PHILP29.89SPLOPENG	EUR	3,6300	3,6300	3,6100	90,7500	1	3,6100	25	3,5800	2.500	3,6300	2.500
Warrant	NL0012079388	PHILP31.38SPLOPENG	EUR	2,1200	2,1200	2,1200			2,1200		2,0900	2.500	2,1400	2.500
Warrant	NL0012064729	PHILP32.28SPSOPENG	EUR											
Warrant	NL0012080147	PHILP32.96SPLOPENG	EUR	0,6100	0,6100	0,4700	1550,0000	2	0,5400	3000	0,5100	2.500	0,5600	2.500
Warrant	NL0012464754	PHILP34.61SPLOPENG	EUR											
Warrant	NL0012073878	PHILP38.15SPSOPENG	EUR	5,0400	5,0400	5,0400			5,0400		5,0100	2.500	5,0600	2.500
Warrant	NL0012463491	PHILP40.82SPSOPENG	EUR	7,7000	7,7000	7,7000			7,7000		7,6700	2.500	7,7200	2.500
Warrant	NL0011483136	PLATI 713SPLOPENG	EUR	2,2000	2,2400	2,2000	672,0000	1	2,2100	300	2,1900	5.000	2,2300	5.000
Warrant	NL0011481726	PLATI 751SPLOPENG	EUR	1,9000	1,9100	1,9000			1,9100		1,8900	5.000	1,9300	5.000
Warrant	NL0011371562	PLATI 790SPLOPENG	EUR	1,5800	1,5900	1,5800			1,5900		1,5700	5.000	1,6100	5.000
Warrant	NL0011304449	PLATI 832SPLOPENG	EUR	1,2300	1,2400	1,2300			1,2400		1,2200	5.000	1,2600	5.000
Warrant	NL0011619663	PLATI 874SPLOPENG	EUR	0,8900	0,9000	0,8900	270,0000	1	0,9000	300	0,8800	5.000	0,9200	5.000
Warrant	NL0012062889	PLATI 902SPLOPENG	EUR											
Warrant	NL0012462220	PLATI 965SPSOPENG	EUR	0,7700	0,7700	0,7500			0,7500		0,7300	5.000	0,7700	5.000
Warrant	NL0012081210	PLATI 1008SPSOPENG	EUR	0,8200	0,8200	0,8000			0,8000		0,7800	5.000	0,8200	5.000
Warrant	NL0011856448	PLATI 1038SPSOPENG	EUR	1,4200	1,4200	1,4000			1,4000		1,3800	5.000	1,4200	5.000
Warrant	NL0012079529	PLATI 1050SPSOPENG	EUR	1,1800	1,1800	1,1600			1,1600		1,1400	5.000	1,1800	5.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011856422	PLATI 1085SPSOPENG	EUR	1,8600	1,8600	1,8400			1,8400		1,8200	5,000	1,8600	5,000
Warrant	NL0011852900	PLATI 1168SPSOPENG	EUR	2,6000	2,6000	2,5800			2,5800		2,5600	5,000	2,6000	5,000
Warrant	NL0011852512	PLATI 1256SPSOPENG	EUR	3,3900	3,3900	3,3700			3,3700		3,3500	5,000	3,3900	5,000
Warrant	NL0010356432	PLATI 1562SPSOPENG	EUR	6,1400	6,1400	6,1100			6,1100		6,0900	2,500	6,1300	2,500
Warrant	NL0012072128	PLATI846.1SPLOPENG	EUR	0,9100	0,9200	0,9100			0,9200		0,9000	5,000	0,9400	5,000
Warrant	NL0012071583	PLATI881.3SPLOPENG	EUR	0,6100	0,6200	0,6100			0,6200		0,6000	5,000	0,6400	5,000
Warrant	NL0012070304	PLATI901.3SPLOPENG	EUR											
Warrant	NL0012461859	PLATI967.4SPSOPENG	EUR	0,4800	0,4800	0,4600			0,4600		0,4400	5,000	0,4800	5,000
Warrant	DE000CE6EF06	POST 3C 1217Z	EUR											
Warrant	DE000CE6F843	POST 4C 0318Z	EUR											
Warrant	DE000CE6DWT6	POST 4C 1217Z	EUR											
Warrant	NL0010354429	POST 1.2SPLOPENG	EUR	2,6800	2,6800	2,6800			2,6800		2,6700	5,000	2,6900	5,000
Warrant	NL0009105386	POST 1.3SPLOPENG	EUR	2,5500	2,5500	2,5500			2,5500		2,5500	5,000		
Warrant	NL0010356143	POST 1.4SPLOPENG	EUR	2,4300	2,4300	2,4300			2,4300		2,4200	5,000	2,4400	5,000
Warrant	NL0010449500	POST 1.7SPLOPENG	EUR	2,1500	2,1500	2,1500			2,1500		2,1400	5,000	2,1600	5,000
Warrant	NL0010461067	POST 1.9SPLOPENG	EUR	1,9900	1,9900	1,9900			1,9900		1,9800	5,000	2,0000	5,000
Warrant	NL0010465829	POST 2.1SPLOPENG	EUR	1,8500	1,8500	1,8500			1,8500		1,8400	5,000	1,8600	5,000
Warrant	NL0010525655	POST 2.3SPLOPENG	EUR	1,6600	1,6600	1,6600			1,6600		1,6500	5,000	1,6700	5,000
Warrant	NL0010531067	POST 2.5SPLOPENG	EUR	1,4400	1,4400	1,4400			1,4400		1,4300	5,000	1,4500	5,000
Warrant	NL0011478904	POST 2.7SPLOPENG	EUR	1,2700	1,2700	1,2700			1,2700		1,2600	10,000	1,2800	10,000
Warrant	NL0011618855	POST 2.9SPLOPENG	EUR	1,0800	1,0800	1,0800	540,0000	1	1,0800	500	1,0700	10,000	1,0900	10,000
Warrant	NL0012078703	POST 3.1SPLOPENG	EUR	0,9000	0,9000	0,9000			0,9000		0,8900	5,000	0,9100	5,000
Warrant	DE000CE6F835	POST 3.2C 0318Z	EUR											
Warrant	DE000CE6EE29	POST 3.3C 1217Z	EUR											
Warrant	NL0012079610	POST 3.3SPLOPENG	EUR	0,7000	0,7000	0,7000			0,7000		0,6900	5,000	0,7100	5,000
Warrant	NL0012463343	POST 3.5SPLOPENG	EUR	0,4900	0,4900	0,4900			0,4900		0,4800	5,000	0,5000	5,000
Warrant	DE000CE6ELT7	POST 3.6C 0318Z	EUR											
Warrant	DE000CE6E2X0	POST 3.6C 1217Z	EUR											
Warrant	NL0012079628	POST 3.8SPSOPENG	EUR											
Warrant	DE000CE6DWU4	POST 4.4C 1217Z	EUR											
Warrant	NL0012074991	POST 4.5SPSOPENG	EUR	1,2900	1,2900	1,2900			1,2900		1,2800	5,000	1,3000	5,000
Warrant	NL0012077366	POST 5.2SPSOPENG	EUR	2,0300	2,0300	2,0300			2,0300		2,0200	5,000	2,0400	5,000
Warrant	NL0011618400	POST 2.78SPLOPENG	EUR	0,9300	0,9300	0,9300			0,9300		0,9200	5,000	0,9400	5,000
Warrant	NL0011859228	POST 5.47SPSOPENG	EUR	1,8500	1,8500	1,8500			1,8500		1,8400	5,000	1,8600	5,000
Warrant	NL0011618038	POST 2.586SPLOPENG	EUR	1,1600	1,1600	1,1600			1,1600		1,1500	5,000	1,1700	5,000
Warrant	NL0011623210	POST 2.989SPLOPENG	EUR	0,7100	0,7100	0,7100			0,7100		0,7000	10,000	0,7200	10,000
Warrant	NL0012079156	POST 3.199SPLOPENG	EUR	0,5100	0,5100	0,5100			0,5100		0,5000	5,000	0,5200	5,000
Warrant	NL0012081319	POST 3.424SPLOPENG	EUR	0,2900	0,2900	0,2900			0,2900		0,2800	5,000	0,3000	5,000
Warrant	NL0012079073	POST 3.929SPSOPENG	EUR	0,3100	0,3100	0,3100			0,3100		0,3000	5,000	0,3200	5,000
Warrant	NL0011862719	POST 4.623SPSOPENG	EUR	1,0000	1,0000	1,0000			1,0000		0,9900	10,000	1,0100	10,000
Warrant	DE000CE6F827	PROX 26C 0318Z	EUR	0,5600	0,5600	0,5600			0,5600		0,5500	2,250	0,5700	2,250
Warrant	DE000CE6E2W2	PROX 27C 1217Z	EUR	0,3000	0,3000	0,3000			0,3000		0,2900	2,250	0,3100	2,250
Warrant	DE000CE6F819	PROX 29C 0318Z	EUR	0,2000	0,2000	0,2000			0,2000		0,1900	3,750	0,2000	3,750
Warrant	DE000CE6DWR0	PROX 30C 1217Z	EUR	0,0300	0,0300	0,0300			0,0300		0,0200	3,000	0,0300	3,000
Warrant	DE000CE6EL59	PROX 32C 0318Z	EUR	0,0500	0,0500	0,0500			0,0500		0,0400	3,750	0,0500	3,750
Warrant	DE000CE6DWS8	PROX 33C 1217Z	EUR	0,0100	0,0100	0,0100			0,0100		0,0010	3,000	0,0200	3,000
Warrant	NL0009110550	PROX 11.1SPLOPENG	EUR	18,5100	18,5100	18,5100			18,5100		18,4600	2,500	18,5600	2,500
Warrant	NL0010540431	PROX 14.3SPLOPENG	EUR	15,5200	15,5200	15,5200			15,5200		15,4700	5,000	15,5700	5,000
Warrant	NL0010591111	PROX 16.2SPLOPENG	EUR	13,8400	13,8400	13,8400			13,8400		13,7900	2,500	13,8900	2,500
Warrant	NL0010688164	PROX 18.1SPLOPENG	EUR	12,0400	12,0400	12,0400			12,0400		11,9900	2,500	12,0900	2,500
Warrant	NL0010743233	PROX 20.1SPLOPENG	EUR	10,1800	10,1800	10,1800			10,1800		10,1300	2,500	10,2300	2,500
Warrant	NL0010758421	PROX 22.3SPLOPENG	EUR	8,1500	8,1500	8,1500			8,1500		8,1000	2,500	8,2000	2,500
Warrant	NL0011022363	PROX 36.2SPSOPENG	EUR	10,5100	10,5100	10,5100			10,5100		10,4600	2,500	10,5600	2,500
Warrant	NL0010957833	PSI20 3910SPLOPENG	EUR	15,6600	15,6600	15,6600			15,6600		15,4100	5,000	15,9100	5,000
Warrant	NL0010753257	PSI20 5680SPSOPENG	EUR	7,4200	7,4200	7,4200			7,4200		7,1700	5,000	7,6700	5,000
Warrant	DE000CE6DWW2	RANDS 45C 1217Z	EUR	1,0400	1,0400	1,0400			1,0400		1,0000	2,250	1,0800	2,250
Warrant	DE000CE6ELU5	RANDS 48C 0318Z	EUR	0,7900	0,7900	0,7900			0,7900		0,7700	3,000	0,8000	3,000
Warrant	DE000CE6DWW0	RANDS 50C 1217Z	EUR	0,2600	0,2600	0,2600			0,2600		0,2400	3,000	0,2700	3,000
Warrant	DE000CE6ELV3	RANDS 54C 0318Z	EUR	0,2500	0,2500	0,2500			0,2500		0,2400	4,500	0,2600	4,500
Warrant	DE000CE6E2Y8	RANDS 55C 1217Z	EUR	0,0300	0,0300	0,0300			0,0300		0,0200	3,000	0,0400	3,000
Warrant	NL0011304498	RANDS 68SPSOPENG	EUR	24,9700	25,5800	24,9700			25,5800		25,5400	2,500	25,6200	2,500
Warrant	NL0009107044	RANDS 10.1SPLOPENG	EUR	41,4700	41,4700	40,8300			40,8300		40,8300	2,500		
Warrant	NL0009111384	RANDS 12.4SPLOPENG	EUR	39,5100	39,5100	38,8700			38,8700		38,8300	2,500	38,9100	2,500
Warrant	NL0009904036	RANDS 14.5SPLOPENG	EUR	37,5400	37,5400	36,9000			36,9000		36,8600	2,500	36,9400	2,500
Warrant	NL0010102430	RANDS 15.7SPLOPENG	EUR	36,4800	36,4800	35,8400			35,8400		35,8000	2,500	35,8800	2,500
Warrant	NL0010216800	RANDS 18.6SPLOPENG	EUR	33,7900	33,7900	33,1500			33,1500		33,1100	2,500	33,1900	2,500
Warrant	NL0010218764	RANDS 20.5SPLOPENG	EUR	32,0800	32,0800	31,4400			31,4400		31,4000	2,500	31,4800	2,500
Warrant	NL0010343992	RANDS 22.5SPLOPENG	EUR	30,2600	30,2600	29,6200			29,6200		29,5800	2,500	29,6600	2,500
Warrant	NL0010361200	RANDS 24.6SPLOPENG	EUR	28,4000	28,4000	27,7600			27,7600		27,7200	2,500	27,8000	2,500
Warrant	NL0010830097	RANDS 26.7SPLOPENG	EUR	26,5100	26,5100	25,8700			25,8700		25,8300	2,500	25,9100	2,500
Warrant	NL0010939732	RANDS 28.9SPLOPENG	EUR	24,4400	24,4400	23,8000			23,8000		23,7600	2,500	23,8400	2,500
Warrant	NL0011847462	RANDS 33.4SPLOPENG	EUR	20,3700	20,3700	19,7300			19,7300		19,6900	2,500	19,7700	2,500

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	NL0011850946	RANDS 35.9SPLOPENG	EUR	18,1000	18,1000	17,3300	6152,1500	2	17,4600	355	17,4200	2,500	17,5000	2,500
Warrant	NL0011851712	RANDS 37.3SPLOPENG	EUR	13,6600	13,6600	13,0200			13,0200		12,9800	2,500	13,0600	2,500
Warrant	NL0011857370	RANDS 38.6SPLOPENG	EUR	15,6800	15,6800	15,0400			15,0400		15,0000	2,500	15,0800	2,500
Warrant	NL0011844758	RANDS 40.8SPSOPENG	EUR											
Warrant	NL0011858337	RANDS 41.4SPLOPENG	EUR	13,0900	13,0900	12,4500			12,4500		12,4100	2,500	12,4900	2,500
Warrant	NL0011859384	RANDS 44.5SPLOPENG	EUR	10,3300	10,3300	9,6900			9,6500		9,6500	2,500	9,7300	2,500
Warrant	NL0011859707	RANDS 45.8SPLOPENG	EUR	5,1600	5,1600	4,5200			4,5200		4,4800	2,500	4,5600	2,500
Warrant	NL0012063184	RANDS 47.7SPLOPENG	EUR	7,3600	7,3600	6,7200			6,7200		6,6800	2,500	6,7600	2,500
Warrant	NL0012081251	RANDS 50.6SPLOPENG	EUR											
Warrant	NL0012463335	RANDS 51.1SPLOPENG	EUR											
Warrant	NL0011195342	RANDS 62.1SPSOPENG	EUR	18,4500	19,0600	18,4500			19,0600		19,0200	2,500	19,1000	2,500
Warrant	NL0010826194	RANDS24.29SPLOPENG	EUR	26,6600	26,6600	26,0200			26,0200		25,9800	2,500	26,0600	2,500
Warrant	NL0010812327	RANDS25.82SPLOPENG	EUR	25,1300	25,1300	24,4900			24,4900		24,4500	2,500	24,5300	2,500
Warrant	NL0010943122	RANDS28.99SPLOPENG	EUR	21,9700	21,9700	21,3300			21,3300		21,2900	2,500	21,3700	2,500
Warrant	NL0011847306	RANDS30.55SPLOPENG	EUR	20,4000	20,4000	19,7600			19,7200		19,7600	2,500	19,8000	2,500
Warrant	NL0011847595	RANDS32.18SPLOPENG	EUR	18,7800	18,7800	18,1400			18,1400		18,1000	2,500	18,1800	2,500
Warrant	NL0011847587	RANDS33.89SPLOPENG	EUR	17,0700	17,0700	16,4300			16,4300		16,3900	2,500	16,4700	2,500
Warrant	NL0011848767	RANDS35.43SPLOPENG	EUR	15,5300	15,5300	14,8900			14,8900		14,8500	2,500	14,9300	2,500
Warrant	NL0011856570	RANDS39.28SPLOPENG	EUR	11,6800	11,6800	11,0400			11,0400		11,0000	2,500	11,0800	2,500
Warrant	NL0011857594	RANDS41.35SPLOPENG	EUR	9,6000	9,6000	8,9600			8,9600		8,9200	2,500	9,0000	2,500
Warrant	NL0011859210	RANDS43.52SPLOPENG	EUR	7,4400	7,4400	6,8000			6,8000		6,7600	2,500	6,8400	2,500
Warrant	NL0011862693	RANDS48.18SPLOPENG	EUR	2,7500	2,7500	2,0000	100,0000	1	2,0700	50	2,0700	2,500	2,1500	2,500
Warrant	NL0012073233	RANDS54.78SPSOPENG	EUR	4,4600	5,0700	4,4600			5,0700		5,0300	2,500	5,1100	2,500
Warrant	NL0011194857	RANDS58.91SPSOPENG	EUR	8,5900	9,2000	8,5900			9,2000		9,1600	2,500	9,2400	2,500
Warrant	NL0011301940	RANDS63.27SPSOPENG	EUR	12,9600	13,5700	12,9600			13,5700		13,5300	2,500	13,6100	2,500
Warrant	NL0006429102	RDX 545SPLOPENG	EUR											
Warrant	NL0010944583	RELX 11SPLOPENG	EUR	14,1400	14,1400	14,1400			14,1400		14,1100	1,250	14,1700	1,250
Warrant	NL0011372610	RELX 13SPLOPENG	EUR	7,3700	7,3700	7,3700			7,3700		7,3400	1,250	7,4000	1,250
Warrant	NL0012072946	RELX 17SPLOPENG	EUR	3,7800	3,7800	3,7800			3,7800		3,7500	1,250	3,8100	1,250
Warrant	NL0006423501	RELX 1.7SPLOPENG	EUR	27,0800	27,0800	27,0800			27,0800		27,0800	1,250		
Warrant	NL0010087599	RELX 4.1SPLOPENG	EUR	23,6900	23,6900	23,6900			23,6900		23,6600	1,250	23,7200	1,250
Warrant	NL0010214706	RELX 5.2SPLOPENG	EUR	22,1800	22,1800	22,1800			22,1800		22,1500	1,250	22,2100	1,250
Warrant	NL0010351383	RELX 5.9SPLOPENG	EUR	21,2400	21,2400	21,2400			21,2400		21,2100	1,250	21,2700	1,250
Warrant	NL0010527917	RELX 7.4SPLOPENG	EUR	19,1500	19,1500	19,1500			19,1500		19,1200	1,250	19,1800	1,250
Warrant	NL0010744066	RELX 8.7SPLOPENG	EUR	17,3300	17,3300	17,3300			17,3300		17,3000	1,250	17,3600	1,250
Warrant	NL0010746236	RELX 9.4SPLOPENG	EUR	16,3100	16,3100	16,3100			16,3100		16,2800	1,250	16,3400	1,250
Warrant	NL0010940789	RELX 10.2SPLOPENG	EUR	15,2500	15,2500	15,2500			15,2500		15,2200	1,250	15,2800	1,250
Warrant	NL0010967832	RELX 11.9SPLOPENG	EUR	12,9300	12,9300	12,9300			12,9300		12,9000	1,250	12,9600	1,250
Warrant	NL0012064620	RELX 14.2SPLOPENG	EUR	6,2600	6,2600	6,2600			6,2600		6,2300	1,250	6,2900	1,250
Warrant	NL0012068068	RELX 15.5SPLOPENG	EUR	5,0600	5,0600	5,0600			5,0600		5,0300	1,250	5,0900	1,250
Warrant	NL0012073415	RELX 20.2SPSOPENG	EUR	3,3100	3,4600	3,3100			3,4600		3,4300	1,250	3,4900	1,250
Warrant	DE000CE6ELX9	RFGR 16C 0318Z	EUR	0,7400	0,7400	0,7400			0,7400		0,6700	1,050	0,8100	1,050
Warrant	DE000CE6DWZ3	RFGR 16C 1217Z	EUR	0,7400	0,7400	0,7400			0,7400		0,6700	900	0,8100	900
Warrant	DE000CE6ELY7	RFGR 18C 0318Z	EUR	0,3700	0,3700	0,3700			0,3700		0,3400	1,200	0,4000	1,200
Warrant	DE000CE6DX05	RFGR 18C 1217Z	EUR	0,3400	0,3400	0,3400			0,3400		0,2700	1,050	0,4100	1,050
Warrant	DE000CE6F876	RFGR 20C 0318Z	EUR											
Warrant	DE000CE6F884	RFGR 20C 1217Z	EUR	0,0400	0,0400	0,0400			0,0400		0,0300	1,500	0,0500	1,500
Warrant	DE000CE6E309	RFGR 14.5C 1217Z	EUR	1,0400	1,0400	1,0400			1,0400		0,9700	900	1,1100	900
Warrant	NL0011374004	RWE 8.6SPLOPENG	EUR	14,3600	14,3600	14,3600			14,3600		14,3300	5,000	14,3800	5,000
Warrant	NL0011370028	RWE 9.3SPLOPENG	EUR	13,7600	13,7600	13,7600			13,7600		13,7300	5,000	13,7800	5,000
Warrant	NL0011374491	RWE 9.9SPLOPENG	EUR	13,1600	13,1600	13,1600			13,1600		13,1300	5,000	13,1800	5,000
Warrant	NL0010587838	RYA 3.7SPLOPENG	EUR	13,1800	13,1800	13,1800			13,1800		13,1700	10,000	13,1900	10,000
Warrant	NL0010598454	RYA 4.8SPLOPENG	EUR	12,1700	12,1700	12,1700			12,1700		12,1600	2,500	12,1800	2,500
Warrant	NL0010537254	SANOF 53.9SPLOPENG	EUR	26,4400	26,4400	26,4400			26,4400		26,3900	5,000	26,4900	5,000
Warrant	NL0010537072	SANOF 58.7SPLOPENG	EUR	22,0100	22,0100	21,9100	22,0100	1	21,9100	1	21,8600	5,000	21,9600	5,000
Warrant	NL0011844790	SANOF 64.3SPLOPENG	EUR	16,7500	16,7500	16,7500			16,7500		16,7000	5,000	16,8000	5,000
Warrant	NL0012068167	SANOF 70.3SPLOPENG	EUR	11,1500	11,1500	11,1500			11,1500		11,1000	5,000	11,2000	5,000
Warrant	NL0011206891	SANOF 94.9SPSOPENG	EUR	26,2400	26,2400	26,2400			26,2400		26,1900	5,000	26,2900	5,000
Warrant	NL0011194683	SANOF106.2SPSOPENG	EUR	38,4500	38,4500	38,4500			38,4500		38,4000	5,000	38,5000	5,000
Warrant	NL0010216032	SBMOF 8SPLOPENG	EUR	6,4700	6,4900	6,4700			6,4900		6,4700	2,500	6,5100	2,500
Warrant	DE000CE6EF14	SBMOF 12C 1217Z	EUR											
Warrant	NL0012079214	SBMOF 13SPLOPENG	EUR	1,9200	1,9400	1,9200			1,9400		1,9200	2,500	1,9600	2,500
Warrant	DE000CE6EM07	SBMOF 15C 0318Z	EUR											
Warrant	DE000CE6DX21	SBMOF 15C 1217Z	EUR											
Warrant	NL0010215521	SBMOF 5.7SPLOPENG	EUR	8,5600	8,5800	8,5600			8,5800		8,5600	2,500	8,6000	2,500
Warrant	NL0006423840	SBMOF 6.2SPLOPENG	EUR	8,1000	8,1200	8,1000			8,1200		8,1200	2,500		
Warrant	NL0006423246	SBMOF 7.4SPLOPENG	EUR	6,9700	6,9900	6,9700			6,9900		6,9900	2,500		
Warrant	NL0011010178	SBMOF 8.6SPLOPENG	EUR	5,9500	5,9700	5,9500			5,9700		5,9500	2,500	5,9900	2,500
Warrant	NL0011372594	SBMOF 9.2SPLOPENG	EUR	5,3700	5,4100	5,3700	811,5000	1	5,3900	150	5,3700	2,500	5,4100	2,500
Warrant	NL0011372339	SBMOF 9.5SPLOPENG	EUR	4,2800	4,3000	4,2800			4,3000		4,2800	2,500	4,3200	2,500
Warrant	NL0011848825	SBMOF 10.5SPLOPENG	EUR	3,3000	3,3200	3,3000			3,3200		3,3000	2,500	3,3400	2,500
Warrant	NL0011849609	SBMOF 10.6SPLOPENG	EUR	4,1200	4,1400	4,1200			4,1400		4,1200	2,500	4,1600	2,500

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	NL0011854625	SBMOF 11.45PLOPENG	EUR	3,4200	3,4400	3,4200			3,4400		3,4200	2,500	3,4600	2,500
Warrant	NL0011861927	SBMOF 12.25PLOPENG	EUR	2,7000	2,7200	2,7000			2,7200		2,7000	2,500	2,7400	2,500
Warrant	DE000CE6ELZ4	SBMOF 13.5C 0318Z	EUR											
Warrant	DE000CE6DX13	SBMOF 13.5C 1217Z	EUR											
Warrant	NL0012080030	SBMOF 13.95PLOPENG	EUR											
Warrant	NL0012081111	SBMOF 16.15PSPLOPENG	EUR	4,3000	4,3000	4,2700			4,2700		4,2500	2,500	4,2900	2,500
Warrant	NL0009613611	SBMOF 17.75PSPLOPENG	EUR	6,0800	6,0800	6,0500			6,0500		6,0300	2,500	6,0700	2,500
Warrant	NL0010967642	SBMOF 6.945PSPLOPENG	EUR	6,8200	6,8400	6,8200			6,8400		6,8200	2,500	6,8600	2,500
Warrant	NL0010967634	SBMOF 7.325PSPLOPENG	EUR	6,4400	6,4600	6,4400			6,4600		6,4400	2,500	6,4800	2,500
Warrant	NL0010958641	SBMOF 7.715PSPLOPENG	EUR	6,0500	6,0700	6,0500			6,0700		6,0500	2,500	6,0900	2,500
Warrant	NL0010968871	SBMOF 8.145PSPLOPENG	EUR	5,6300	5,6500	5,6300			5,6500		5,6300	2,500	5,6700	2,500
Warrant	NL0010969234	SBMOF 8.565PSPLOPENG	EUR	5,2000	5,2200	5,2000			5,2200		5,2000	2,500	5,2400	2,500
Warrant	NL0011364781	SBMOF 9.025PSPLOPENG	EUR	4,7800	4,8000	4,7800			4,8000		4,7800	2,500	4,8200	2,500
Warrant	NL0011849328	SBMOF11.055PSPLOPENG	EUR	2,7500	2,7700	2,7500			2,7700		2,7500	2,500	2,7900	2,500
Warrant	NL0011853577	SBMOF11.635PSPLOPENG	EUR	2,1700	2,1900	2,1700			2,1900		2,1700	2,500	2,2100	2,500
Warrant	NL0011859723	SBMOF12.235PSPLOPENG	EUR	1,5700	1,5900	1,5600	234,0000	1	1,5900	150	1,5700	2,500	1,6100	2,500
Warrant	NL0011862701	SBMOF12.875PSPLOPENG	EUR	0,9300	0,9500	0,9300			0,9500		0,9300	2,500	0,9700	2,500
Warrant	NL0012079560	SBMOF13.525PSPLOPENG	EUR											
Warrant	NL0012080691	SBMOF14.215PSPLOPENG	EUR											
Warrant	NL0012464762	SBMOF14.945PSPLOPENG	EUR											
Warrant	NL0012063036	SBMOF16.355PSPLOPENG	EUR	2,8100	2,8100	2,7800			2,7800		2,7600	2,500	2,8000	2,500
Warrant	NL0012461925	SBMOF17.485PSPLOPENG	EUR	3,9400	3,9400	3,9100			3,9100		3,8900	2,500	3,9300	2,500
Warrant	NL0012294375	SDJES 70C 0927G	EUR	11,4000	11,4000	11,2400			11,2400		11,1400	25,000	11,3400	25,000
Warrant	NL0012235832	SDJES 71.6C 0427G	EUR	10,3100	10,3100	9,9500	14258,3500	1	10,1700	1433	10,0700	25,000	10,2700	25,000
Warrant	NL0012375257	SDJES 73.8C 1027G	EUR	10,1500	10,1500	10,0000			10,0000		9,9000	25,000	10,1000	25,000
Warrant	NL0012156152	SDJES64.56C 0227G	EUR	14,0400	14,0400	13,8500			13,8500		13,7500	25,000	13,9500	25,000
Warrant	NL0012156137	SDJES65.61C 0127G	EUR	13,2900	13,2900	13,1100			13,1100		13,0100	25,000	13,2100	25,000
Warrant	NL0012156178	SDJES66.01C 0327G	EUR	13,2800	13,2800	13,1000			13,1000		13,0000	25,000	13,2000	25,000
Warrant	NL0012156160	SDJES66.06C 0227G	EUR	13,1000	13,1000	12,9200			12,9200		12,8200	25,000	13,0200	25,000
Warrant	NL0012156186	SDJES67.56C 0327G	EUR	12,3500	12,3500	12,1800			12,1800		12,0800	25,000	12,2800	25,000
Warrant	NL0012156194	SDJES68.14C 0327G	EUR	11,9100	11,9100	11,7500			11,7500		11,6500	25,000	11,8500	25,000
Warrant	NL0012235824	SDJES68.14C 0427G	EUR	11,8700	11,8700	11,7100			11,7100		11,6100	25,000	11,8100	25,000
Warrant	NL0012235808	SDJES68.63C 0327G	EUR	11,8500	11,8500	11,6800			11,6800		11,5800	25,000	11,7800	25,000
Warrant	NL0012235790	SDJES68.63C 0327G	EUR	11,7700	11,7700	11,6100			11,6100		11,5100	25,000	11,7100	25,000
Warrant	NL0012235816	SDJES69.59C 0427G	EUR	11,1800	11,1800	11,0200			11,0200		10,9200	25,000	11,1200	25,000
Warrant	NL0012294359	SDJES71.03C 0727G	EUR	10,8000	10,8000	10,6500			10,6500		10,5500	25,000	10,7500	25,000
Warrant	NL0012294383	SDJES71.34C 0927G	EUR	10,9700	10,9700	10,8200			10,8200		10,7200	25,000	10,9200	25,000
Warrant	NL0012294367	SDJES71.67C 0727G	EUR	10,4000	10,4000	10,2600			10,2600		10,1600	25,000	10,3600	25,000
Warrant	NL0012294276	SDJES71.88C 0527G	EUR	10,1700	10,1700	10,0300			10,0300		9,9300	25,000	10,1300	25,000
Warrant	NL0012294334	SDJES72.18C 0627G	EUR	10,3800	10,3800	10,2400			10,2400		10,1400	25,000	10,3400	25,000
Warrant	NL0012294391	SDJES72.29C 0927G	EUR	10,5800	10,5800	10,4400			10,4400		10,3400	75,000	10,5400	25,000
Warrant	NL0012294326	SDJES72.33C 0627G	EUR	10,2800	10,2800	10,1400			10,1400		10,0400	25,000	10,2400	25,000
Warrant	NL0012294300	SDJES72.53C 0527G	EUR	10,0200	10,0200	9,8800			9,8800		9,7800	25,000	9,9800	25,000
Warrant	NL0012294342	SDJES72.53C 0627G	EUR	10,3400	10,3400	10,1900			10,1900		10,0900	25,000	10,2900	25,000
Warrant	NL0012294318	SDJES72.63C 0527G	EUR	10,0800	10,0800	9,9400			9,9400		9,8400	25,000	10,0400	25,000
Warrant	NL0012294284	SDJES73.41C 0527G	EUR	9,5800	9,5800	9,4400			9,4400		9,3400	25,000	9,5400	25,000
Warrant	NL0012294292	SDJES73.64C 0527G	EUR	9,5500	9,5500	9,4100			9,4100		9,3100	25,000	9,5100	25,000
Warrant	NL0012375240	SDJES73.76C 1027G	EUR	10,0500	10,0500	9,6900	2325,6000	1	9,9100	240	9,8100	75,000	10,0000	1,892
Warrant	NL0012375265	SDJES75.28C 1127G	EUR	9,6400	9,6400	9,3600	127199,4400	12	9,5700	13234	9,5000	100,000	9,6400	25,000
Warrant	XS1264751105	SEIRE STN0923G	EUR	104,0000	104,0000	103,2100	2080,0000	1	103,2100	2000	102,7100	150,000	103,7100	548,000
Warrant	XS1346710848	SHELL STN0119B	EUR	118,3000	118,3000	118,3000			118,3000		117,8000	100,000	118,8000	100,000
Warrant	XS1306324838	SHELL STN1018B	EUR	105,5000	105,7000	105,5000	3165,0000	1	105,7000	3000	105,4000	100,000	106,0000	25,000
Warrant	NL0009230697	SHELL 95PLOPENG	EUR	19,1000	19,1000	19,1000			19,1000		19,0900	12,500	19,1100	12,500
Warrant	NL0009368901	SHELL 125PLOPENG	EUR	16,2700	16,2700	16,2700			16,2700		16,2600	12,500	16,2800	12,500
Warrant	DE000CE6E225	SHELL 20C 1217Z	EUR	7,0000	7,0000	7,0000			7,0000		6,9500	3,000	7,0500	3,000
Warrant	DE000CE6ELW1	SHELL 24C 0318Z	EUR	2,9300	2,9300	2,9300			2,9300		2,9100	3,750	2,9500	3,750
Warrant	DE000CE6DWY6	SHELL 25C 1217Z	EUR	2,0900	2,0900	2,0900			2,0900		2,0600	3,750	2,1200	3,750
Warrant	NL0012462295	SHELL 255PLOPENG	EUR	4,2200	4,2200	4,2200			4,2200		4,2100	12,500	4,2300	12,500
Warrant	NL0012464788	SHELL 265PLOPENG	EUR	1,5200	1,5500	1,5200	1216,0000	1	1,5500	800	1,5400	12,500	1,5600	12,500
Warrant	DE000CE6F850	SHELL 27C 0318Z	EUR	0,9500	0,9500	0,9500			0,9500		0,9200	6,000	0,9800	6,000
Warrant	DE000CE6F868	SHELL 28C 1217Z	EUR	0,2400	0,2400	0,2400			0,2400		0,2100	4,500	0,2600	4,500
Warrant	NL0006427833	SHELL 1.15PLOPENG	EUR	26,4700	26,4700	26,4700			26,4700		26,4700	12,500		
Warrant	NL0006420960	SHELL 2.65PLOPENG	EUR	25,0800	25,0800	25,0800			25,0800		25,0800	12,500		
Warrant	NL0006427700	SHELL 4.35PLOPENG	EUR	23,5100	23,5100	23,5100			23,5100		23,5100	12,500		
Warrant	NL0009107051	SHELL 5.85PLOPENG	EUR	22,1000	22,1000	22,1000			22,1000		22,1000	12,500		
Warrant	NL0009111111	SHELL 6.95PLOPENG	EUR	21,1000	21,1000	21,1000			21,1000		21,0900	12,500	21,1100	12,500
Warrant	NL0009111988	SHELL 7.95PLOPENG	EUR	20,0900	20,0900	20,0900			20,0900		20,0800	12,500	20,1000	12,500
Warrant	NL0009234319	SHELL 10.25PLOPENG	EUR	17,9500	17,9500	17,9500			17,9500		17,9400	12,500	17,9600	12,500
Warrant	NL0009763879	SHELL 13.75PLOPENG	EUR	14,7300	14,7300	14,7300			14,7300		14,7200	12,500	14,7400	12,500
Warrant	NL0011492822	SHELL 14.65PLOPENG	EUR	13,9600	13,9600	13,9600			13,9600		13,9500	12,500	13,9700	12,500
Warrant	NL0011618848	SHELL 15.55PLOPENG	EUR	13,1300	13,1300	13,1300			13,1300		13,1200	12,500	13,1400	12,500
Warrant	NL0011619739	SHELL 16.45PLOPENG	EUR	12,2600	12,2600	12,2600			12,2600		12,2500	12,500	12,2700	12,500

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	NL0011622386	SHELL 17.4SPLOPENG	EUR	11,3600	11,3600	11,3600			11,3600		11,3500	12,500	11,3700	12,500
Warrant	NL0011627823	SHELL 18.4SPLOPENG	EUR	10,4100	10,4100	10,4100			10,4100		10,4000	12,500	10,4200	12,500
Warrant	NL0011628532	SHELL 19.4SPLOPENG	EUR	9,4400	9,4400	9,4400			9,4400		9,4300	12,500	9,4500	12,500
Warrant	NL0011856182	SHELL 20.5SPLOPENG	EUR	8,4400	8,4400	8,4400			8,4400		8,4300	12,500	8,4500	12,500
Warrant	NL0011860762	SHELL 21.6SPLOPENG	EUR	7,4000	7,4000	7,4000			7,4000		7,3900	12,500	7,4100	12,500
Warrant	NL0011853791	SHELL 21.9SPLOPENG	EUR											
Warrant	DE000CE6DWX8	SHELL 22.5C 1217Z	EUR	4,5100	4,5100	4,5100			4,5100		4,4600	3,000	4,5600	3,000
Warrant	NL0011861885	SHELL 22.5SPLOPENG	EUR	5,1800	5,1800	4,9700	7675,0100	3	5,0300	1502	5,0200	12,500	5,0400	12,500
Warrant	NL0011859392	SHELL 22.6SPLOPENG	EUR											
Warrant	NL0012076228	SHELL 22.7SPLOPENG	EUR	6,3900	6,3900	6,3900			6,3900		6,3800	12,500	6,4000	12,500
Warrant	NL0012081368	SHELL 23.8SPLOPENG	EUR	5,3400	5,3400	5,3400			5,3400		5,3300	12,500	5,3500	12,500
Warrant	NL0012464689	SHELL 26.3SPLOPENG	EUR	3,0500	3,0500	3,0500			3,0500		3,0400	12,500	3,0600	12,500
Warrant	NL0010740825	SHELL 27.2SPSOPENG	EUR											
Warrant	NL0010749388	SHELL 29.4SPSOPENG	EUR	4,4500	4,4500	4,4500			4,4500		4,4400	12,500	4,4600	12,500
Warrant	NL0011492483	SHELL11.24SPLOPENG	EUR	16,2800	16,2800	16,2800			16,2800		16,2700	12,500	16,2900	12,500
Warrant	NL0011491055	SHELL11.97SPLOPENG	EUR	15,5600	15,5600	15,5600			15,5600		15,5500	12,500	15,5700	12,500
Warrant	NL0011490370	SHELL12.75SPLOPENG	EUR	14,7800	14,7800	14,7800			14,7800		14,7700	12,500	14,7900	12,500
Warrant	NL0011371372	SHELL13.57SPLOPENG	EUR	13,9600	13,9600	13,9600			13,9600		13,9500	12,500	13,9700	12,500
Warrant	NL0011617204	SHELL15.28SPLOPENG	EUR	12,2500	12,2500	12,2500			12,2500		12,2400	12,500	12,2600	12,500
Warrant	NL0011618723	SHELL16.21SPLOPENG	EUR	11,3200	11,3200	11,3200			11,3200		11,3100	12,500	11,3300	12,500
Warrant	NL0011619994	SHELL17.18SPLOPENG	EUR	10,3500	10,3500	10,3500			10,3500		10,3400	12,500	10,3600	12,500
Warrant	NL0011622659	SHELL18.18SPLOPENG	EUR	9,3700	9,3700	9,3700			9,3700		9,3600	12,500	9,3800	12,500
Warrant	NL0011628334	SHELL19.23SPLOPENG	EUR	8,3300	8,3300	8,3300			8,3300		8,3200	12,500	8,3400	12,500
Warrant	NL0011620760	SHELL20.15SPLOPENG	EUR											
Warrant	NL0011856075	SHELL20.28SPLOPENG	EUR	7,2700	7,2700	7,2700			7,2700		7,2600	12,500	7,2800	12,500
Warrant	NL0011861653	SHELL20.75SPLOPENG	EUR	6,7900	6,7900	6,7900			6,7900		6,7800	12,500	6,8000	12,500
Warrant	NL0011859715	SHELL21.36SPLOPENG	EUR	6,1900	6,1900	6,1900			6,1900		6,1800	12,500	6,2000	12,500
Warrant	NL0012080600	SHELL23.07SPLOPENG	EUR	4,4800	4,4800	4,4800			4,4800		4,4700	12,500	4,4900	12,500
Warrant	NL0012461909	SHELL24.23SPLOPENG	EUR	3,3200	3,3200	3,3200			3,3200		3,3100	12,500	3,3300	12,500
Warrant	NL0012463814	SHELL24.83SPLOPENG	EUR	2,7200	2,7200	2,7200			2,7200		2,7100	12,500	2,7300	12,500
Warrant	NL0012067516	SHELL25.39SPSOPENG	EUR											
Warrant	NL0012463806	SHELL25.46SPLOPENG	EUR	2,0800	2,0800	2,0800			2,0800		2,0700	12,500	2,0900	12,500
Warrant	NL0012464879	SHELL26.51SPLOPENG	EUR	1,1700	1,1700	1,0300	2300,0000	2	1,0300	2000	1,0200	12,500	1,0400	12,500
Warrant	NL0010744413	SHELL28.35SPSOPENG	EUR	0,9700	1,1100	0,9700	741,5000	2	1,0500	750	1,0400	12,500	1,0600	12,500
Warrant	NL0010816831	SHELL30.67SPLOPENG	EUR	3,3100	3,3100	3,3100			3,3100		3,3000	12,500	3,3200	12,500
Warrant	NL0012464820	SHELL32.79SPSOPENG	EUR	5,4900	5,4900	5,4900			5,4900		5,4800	12,500	5,5000	12,500
Warrant	NL0011618384	SILVE 13SPLOPENG	EUR	3,9300	4,0400	3,9300			4,0400		4,0300	2,500	4,0500	2,500
Warrant	NL0011483482	SILVE 14SPLOPENG	EUR	3,1500	3,2600	3,1500			3,2600		3,2500	2,500	3,2700	2,500
Warrant	NL0006408593	SILVE 9.6SPLOPENG	EUR	6,7200	6,8300	6,7200			6,8300		6,8300	2,500		
Warrant	NL0006408601	SILVE 10.25SPLOPENG	EUR	6,2300	6,3400	6,2300			6,3400		6,3400	2,500		
Warrant	NL0006423808	SILVE 11.95SPLOPENG	EUR	4,8200	4,9300	4,8200			4,9300		4,9300	2,500		
Warrant	NL0006425597	SILVE 13.25SPLOPENG	EUR	3,7800	3,8900	3,7800			3,8900		3,8900	2,500		
Warrant	NL0011483672	SILVE 14.45SPLOPENG	EUR	2,8100	2,9200	2,8100			2,9200		2,9100	5,000	2,9300	5,000
Warrant	NL0011618319	SILVE 14.85SPLOPENG	EUR	2,4500	2,5700	2,4500			2,5700		2,5600	5,000	2,5800	5,000
Warrant	NL0011618301	SILVE 15.35SPLOPENG	EUR	2,0900	2,2100	2,0900			2,2100		2,2000	5,000	2,2200	5,000
Warrant	NL0012075808	SILVE 15.75SPLOPENG	EUR	1,7000	1,8200	1,6900	591,5000	1	1,8200	350	1,8100	10,000	1,8300	10,000
Warrant	NL0012077010	SILVE 16.25SPLOPENG	EUR	1,3200	1,4400	1,3200			1,4400		1,4300	10,000	1,4500	10,000
Warrant	NL0012063085	SILVE 16.45SPLOPENG	EUR											
Warrant	NL0012462865	SILVE 16.75SPLOPENG	EUR											
Warrant	NL0012464069	SILVE 17.35SPSOPENG	EUR	1,2200	1,2200	1,1000			1,1000		1,0900	10,000	1,1100	10,000
Warrant	NL0012463467	SILVE 17.45SPSOPENG	EUR	0,5000	0,5000	0,3800	50,0000	2	0,3800	125	0,3700	10,000	0,3900	10,000
Warrant	NL0011859095	SILVE 17.75SPLOPENG	EUR											
Warrant	NL0012070627	SILVE 18.35SPSOPENG	EUR	2,0500	2,0500	1,9300			1,9300		1,9200	10,000	1,9400	10,000
Warrant	NL0012070452	SILVE 18.35SPSOPENG	EUR	1,3300	1,3300	1,2100			1,2100		1,2000	10,000	1,2200	10,000
Warrant	NL0011856406	SILVE 19.25SPSOPENG	EUR	2,9200	2,9200	2,8100			2,8100		2,8000	10,000	2,8200	10,000
Warrant	NL0011851829	SILVE 19.85SPLOPENG	EUR											
Warrant	NL0011852595	SILVE 20.25SPSOPENG	EUR	3,8500	3,8500	3,7300			3,7300		3,7200	10,000	3,7400	10,000
Warrant	NL0011846118	SILVE 21.35SPSOPENG	EUR	4,8200	4,8200	4,6900			4,6900		4,6800	5,000	4,7000	5,000
Warrant	NL0010358487	SILVE 23.65SPSOPENG	EUR	6,9100	6,9100	6,7900			6,7900		6,7800	2,500	6,8000	2,500
Warrant	NL0011848627	SILVE 24.85SPSOPENG	EUR	7,9800	7,9800	7,8500			7,8500		7,8400	2,500	7,8600	2,500
Warrant	NL0011485875	SILVE12.75SPLOPENG	EUR	3,6600	3,7700	3,6600			3,7700		3,7600	2,500	3,7800	2,500
Warrant	NL0011481973	SILVE13.07SPLOPENG	EUR	3,3700	3,4800	3,3700			3,4800		3,4700	2,500	3,4900	2,500
Warrant	NL0011365903	SILVE13.41SPLOPENG	EUR	3,0600	3,1700	3,0600			3,1700		3,1600	2,500	3,1800	2,500
Warrant	NL0011305065	SILVE13.75SPLOPENG	EUR	2,8000	2,9200	2,7500	2750,0000	1	2,9200	1000	2,9100	10,000	2,9300	10,000
Warrant	NL0011299003	SILVE14.11SPLOPENG	EUR	2,4500	2,5800	2,4500			2,5800		2,5700	10,000	2,5900	10,000
Warrant	NL0011486774	SILVE14.46SPLOPENG	EUR	2,2000	2,3100	2,2000			2,3100		2,3000	10,000	2,3200	10,000
Warrant	NL0011617675	SILVE14.82SPLOPENG	EUR	1,8800	1,9900	1,8800			1,9900		1,9800	10,000	2,0000	10,000
Warrant	NL0011618343	SILVE15.19SPLOPENG	EUR	1,5200	1,6300	1,5200			1,6300		1,6200	10,000	1,6400	10,000
Warrant	NL0012075824	SILVE15.57SPLOPENG	EUR	1,2500	1,3600	1,2500	125,0000	1	1,3600	100	1,3500	10,000	1,3700	10,000
Warrant	NL0012076392	SILVE15.96SPLOPENG	EUR	0,9100	1,0200	0,9100	1163,0000	2	1,0200	1150	1,0100	10,000	1,0300	10,000
Warrant	NL0012077804	SILVE16.36SPLOPENG	EUR	0,5600	0,6700	0,5600	3410,0000	4	0,6700	5500	0,6600	10,000	0,6800	10,000
Warrant	NL0012063648	SILVE16.48SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012463004	SILVE16.74SPLOPENG	EUR											
Warrant	NL0011843297	SILVE17.32SPLOPENG	EUR											
Warrant	NL0011858451	SILVE17.51SPLOPENG	EUR											
Warrant	NL0012081202	SILVE17.84SPSOPENG	EUR		0,8800	0,8800	0,7700		0,7700		0,7600	10.000	0,7800	10.000
Warrant	NL0011858881	SILVE17.95SPLOPENG	EUR											
Warrant	NL0011860275	SILVE18.77SPSOPENG	EUR		1,6900	1,6900	1,5700		1,5700		1,5600	10.000	1,5800	10.000
Warrant	NL0011853874	SILVE19.24SPLOPENG	EUR											
Warrant	NL0011856489	SILVE19.25SPSOPENG	EUR		2,1500	2,1500	2,0300		2,0300		2,0200	10.000	2,0400	10.000
Warrant	NL0011855598	SILVE19.75SPSOPENG	EUR		2,5300	2,5300	2,4100		2,4100		2,4000	10.000	2,4200	10.000
Warrant	NL0011851308	SILVE20.25SPSOPENG	EUR		2,9600	2,9600	2,8400		2,8400		2,8300	10.000	2,8500	10.000
Warrant	NL0011846647	SILVE20.77SPSOPENG	EUR		3,4100	3,4100	3,2900		3,2900		3,2800	10.000	3,3000	10.000
Warrant	NL0010587226	SILVE21.31SPSOPENG	EUR		3,8600	3,8600	3,7400		3,7400		3,7300	10.000	3,7500	10.000
Warrant	NL0010534822	SILVE23.34SPSOPENG	EUR		5,6100	5,6100	5,4900		5,4900		5,4800	5.000	5,5000	5.000
Warrant	NL0010358719	SILVE25.18SPSOPENG	EUR		7,1900	7,1900	7,0700		7,0700		7,0600	2.500	7,0800	2.500
Warrant	NL0011848742	SILVE25.81SPSOPENG	EUR		7,7300	7,7300	7,6000		7,6000		7,5900	2.500	7,6100	2.500
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 20.5SPLOPENG	EUR		25,1200	25,1200	25,1200		25,1200		25,0900	1.000	25,1400	1.000
Warrant	NL0010959813	SOGEN 22.9SPLOPENG	EUR		22,9300	22,9300	22,9300		22,9300		22,9000	1.000	22,9500	1.000
Warrant	NL0011212576	SOGEN 51.8SPSOPENG	EUR											
Warrant	NL0009112507	SOLVA 43.7SPLOPENG	EUR		81,6100	81,6100	81,6100		81,6100		81,4900	1.000	81,7300	1.000
Warrant	NL0010201976	SOLVA 65.4SPLOPENG	EUR		61,4000	61,4000	61,4000		61,4000		61,2800	1.000	61,5200	1.000
Warrant	NL0011621586	SOLVA 71.7SPLOPENG	EUR		55,5500	55,5500	55,5500		55,5500		55,4300	1.000	55,6700	1.000
Warrant	NL0011851001	SOLVA 85.7SPLOPENG	EUR		42,4900	42,4900	42,4900		42,4900		42,3700	1.000	42,6100	1.000
Warrant	NL0011855333	SOLVA 93.7SPLOPENG	EUR		35,0600	35,0600	35,0600		35,0600		34,9400	1.000	35,1800	1.000
Warrant	NL0012064646	SOLVA102.3SPLOPENG	EUR		27,0700	27,0700	27,0700		27,0700		26,9500	1.000	27,1900	1.000
Warrant	NL0012464903	SOLVA121.6SPLOPENG	EUR		9,1600	9,1600	9,1600		9,1600		9,0400	1.000	9,2800	1.000
Warrant	NL0011199286	SOLVA122.5SPSOPENG	EUR											
Warrant	NL0006427619	SP500 323SPLOPENG	EUR		19,5000	19,5000	19,4900		19,4900		19,4900	500		
Warrant	NL0009107200	SP500 742SPLOPENG	EUR		16,0000	16,0000	15,9900		15,9900		15,9900	500		
Warrant	NL0009882281	SP500 1061SPLOPENG	EUR		13,3700	13,3700	13,3700		13,3700		13,3500	500	13,3800	500
Warrant	NL0009906999	SP500 1229SPLOPENG	EUR		11,9600	11,9600	11,9600		11,9600		11,9400	500	11,9700	500
Warrant	NL0010203741	SP500 1297SPLOPENG	EUR		11,4000	11,4000	11,4000		11,4000		11,3800	500	11,4100	500
Warrant	NL0010354338	SP500 1418SPLOPENG	EUR		10,0600	10,0600	10,0600		10,0600		10,0400	500	10,0700	500
Warrant	NL0010352084	SP500 1449SPLOPENG	EUR		10,1300	10,1300	10,1300		10,1300		10,1100	500	10,1400	500
Warrant	NL0010354296	SP500 1519SPLOPENG	EUR		9,1900	9,1900	9,1900		9,1900		9,1700	500	9,2000	500
Warrant	NL0010362919	SP500 1531SPLOPENG	EUR		9,4600	9,4700	9,4600		9,4700		9,4500	500	9,4800	500
Warrant	NL0010466140	SP500 1570SPLOPENG	EUR		8,7600	8,7600	8,7600		8,7600		8,7400	5.000	8,7700	5.000
Warrant	NL0010527669	SP500 1616SPLOPENG	EUR		8,7500	8,7500	8,7500		8,7500		8,7300	5.000	8,7600	5.000
Warrant	NL0010543898	SP500 1658SPLOPENG	EUR		8,0000	8,0100	8,0000		8,0100		7,9900	5.000	8,0200	5.000
Warrant	NL0010545067	SP500 1695SPLOPENG	EUR		7,6900	7,6900	7,6900		7,6900		7,6700	5.000	7,7000	5.000
Warrant	NL0010584215	SP500 1725SPLOPENG	EUR		7,8400	7,8500	7,8400		7,8500		7,8300	5.000	7,8600	5.000
Warrant	NL0010585436	SP500 1732SPLOPENG	EUR		7,3700	7,3700	7,3700		7,3700		7,3500	5.000	7,3800	5.000
Warrant	NL0010679551	SP500 1770SPLOPENG	EUR		7,0400	7,0500	7,0400		7,0500		7,0300	5.000	7,0600	5.000
Warrant	NL0010679353	SP500 1782SPLOPENG	EUR		7,3700	7,3800	7,3700		7,3800		7,3600	5.000	7,3900	5.000
Warrant	NL0010681037	SP500 1808SPLOPENG	EUR		6,7100	6,7200	6,7100		6,7200		6,7000	10.000	6,7300	10.000
Warrant	NL0011492525	SP500 1819SPLOPENG	EUR		7,0600	7,0700	7,0600		7,0700		7,0500	5.000	7,0800	5.000
Warrant	NL0011492541	SP500 1821SPLOPENG	EUR		6,6000	6,6100	6,6000		6,6100		6,5900	10.000	6,6200	10.000
Warrant	NL0011620455	SP500 1848SPLOPENG	EUR		6,3800	6,3900	6,3800		6,3900		6,3700	10.000	6,4000	10.000
Warrant	NL0011621271	SP500 1857SPLOPENG	EUR		6,7400	6,7500	6,7400		6,7500		6,7300	5.000	6,7600	5.000
Warrant	NL0011620646	SP500 1875SPLOPENG	EUR		6,1500	6,1500	6,1500		6,1500		6,1300	10.000	6,1600	10.000
Warrant	NL0011621917	SP500 1889SPLOPENG	EUR		6,0300	6,0400	6,0300		6,0400		6,0200	10.000	6,0500	10.000
Warrant	NL0011621693	SP500 1896SPLOPENG	EUR		6,4200	6,4300	6,4200		6,4300		6,4100	10.000	6,4400	10.000
Warrant	NL0011622600	SP500 1903SPLOPENG	EUR		5,9100	5,9200	5,9100		5,9200		5,9000	10.000	5,9300	10.000
Warrant	NL0011623756	SP500 1931SPLOPENG	EUR		5,6700	5,6800	5,6700		5,6800		5,6600	25.000	5,6900	25.000
Warrant	NL0011624424	SP500 1935SPLOPENG	EUR		6,0900	6,1000	6,0900		6,1000		6,0800	10.000	6,1100	10.000
Warrant	NL0011618608	SP500 1939SPSOPENG	EUR											
Warrant	NL0011624150	SP500 1945SPLOPENG	EUR		5,5500	5,5600	5,5500		5,5600		5,5400	25.000	5,5700	25.000
Warrant	NL0011625215	SP500 1959SPLOPENG	EUR		5,4300	5,4400	5,4300		5,4400		5,4200	25.000	5,4500	25.000
Warrant	NL0011625843	SP500 1973SPLOPENG	EUR		5,3100	5,3200	5,3100		5,3200		5,3000	25.000	5,3300	25.000
Warrant	NL0011625892	SP500 1985SPLOPENG	EUR		5,6600	5,6700	5,6600		5,6700		5,6500	25.000	5,6800	25.000
Warrant	NL0011626270	SP500 1987SPLOPENG	EUR		5,1900	5,1900	5,1900		5,1900		5,1700	25.000	5,2000	25.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011626858	SP500 2002SPLOPENG	EUR	5,0600	5,0700	5,0600			5,0700		5,0500	25.000	5,0800	25.000
Warrant	NL0011845706	SP500 2016SPLOPENG	EUR	4,9400	4,9500	4,9400			4,9500		4,9300	25.000	4,9600	25.000
Warrant	NL0011845987	SP500 2036SPLOPENG	EUR	5,2500	5,2500	5,2500			5,2500		5,2300	25.000	5,2600	25.000
Warrant	NL0011846068	SP500 2045SPLOPENG	EUR	4,6900	4,7000	4,6900			4,7000		4,6800	25.000	4,7100	25.000
Warrant	NL0011847835	SP500 2075SPLOPENG	EUR	4,4400	4,4400	4,4400			4,4400		4,4200	25.000	4,4500	25.000
Warrant	NL0011848155	SP500 2089SPLOPENG	EUR	4,8100	4,8200	4,8100			4,8200		4,8000	25.000	4,8300	25.000
Warrant	NL0011848288	SP500 2090SPLOPENG	EUR	4,3100	4,3200	4,3100			4,3200		4,3000	25.000	4,3300	25.000
Warrant	NL0011859970	SP500 2104SPLOPENG	EUR	4,1800	4,1900	4,1800			4,1900		4,1700	25.000	4,2000	25.000
Warrant	NL0011860820	SP500 2119SPLOPENG	EUR	4,0500	4,0600	4,0500			4,0600		4,0400	50.000	4,0700	50.000
Warrant	NL0011861075	SP500 2135SPLOPENG	EUR	3,9200	3,9300	3,9200			3,9300		3,9100	50.000	3,9400	50.000
Warrant	NL0011861356	SP500 2142SPLOPENG	EUR	4,3700	4,3700	4,3700			4,3700		4,3500	50.000	4,3800	50.000
Warrant	NL0011861091	SP500 2150SPLOPENG	EUR	3,7900	3,8000	3,7900			3,8000		3,7800	50.000	3,8100	50.000
Warrant	NL0011861497	SP500 2165SPLOPENG	EUR	3,6600	3,6700	3,6600			3,6700		3,6500	50.000	3,6800	50.000
Warrant	NL0011862818	SP500 2180SPLOPENG	EUR	3,5300	3,5400	3,5300			3,5400		3,5200	50.000	3,5500	50.000
Warrant	NL0012061543	SP500 2196SPLOPENG	EUR	3,4000	3,4000	3,4000			3,4000		3,3800	50.000	3,4100	50.000
Warrant	NL0011862503	SP500 2197SPLOPENG	EUR	3,9100	3,9200	3,9100			3,9200		3,9000	50.000	3,9300	50.000
Warrant	NL0012063507	SP500 2212SPLOPENG	EUR	3,2600	3,2700	3,2600			3,2700		3,2500	50.000	3,2800	50.000
Warrant	NL0012063945	SP500 2227SPLOPENG	EUR	3,1300	3,1300	3,1300			3,1300		3,1100	50.000	3,1400	50.000
Warrant	NL0012065668	SP500 2243SPLOPENG	EUR	2,9900	3,0000	2,9900			3,0000		2,9800	50.000	3,0100	50.000
Warrant	NL0012062434	SP500 2252SPLOPENG	EUR	3,4400	3,4500	3,4400			3,4500		3,4300	50.000	3,4600	50.000
Warrant	NL0012066112	SP500 2275SPLOPENG	EUR	2,7100	2,7200	2,7100			2,7200		2,7000	50.000	2,7300	50.000
Warrant	NL0012066153	SP500 2291SPLOPENG	EUR	2,5800	2,5900	2,5800			2,5900		2,5700	50.000	2,6000	50.000
Warrant	NL0012066377	SP500 2308SPLOPENG	EUR	2,4400	2,4500	2,4400			2,4500		2,4300	50.000	2,4600	50.000
Warrant	NL0012066518	SP500 2310SPLOPENG	EUR	2,9700	2,9800	2,9700			2,9800		2,9600	50.000	2,9900	50.000
Warrant	NL0012068365	SP500 2324SPLOPENG	EUR	2,3000	2,3100	2,3000			2,3100		2,2900	50.000	2,3200	50.000
Warrant	NL0012073076	SP500 2340SPLOPENG	EUR	2,1500	2,1600	2,1500			2,1600		2,1400	50.000	2,1700	50.000
Warrant	NL0012073753	SP500 2357SPLOPENG	EUR	2,0100	2,0200	2,0100			2,0200		2,0000	50.000	2,0300	50.000
Warrant	NL0012077705	SP500 2368SPLOPENG	EUR	2,4800	2,4900	2,4800			2,4900		2,4700	50.000	2,5000	50.000
Warrant	NL0012076087	SP500 2373SPLOPENG	EUR	1,8800	1,8900	1,8800			1,8900		1,8700	50.000	1,9000	50.000
Warrant	NL0012076590	SP500 2390SPLOPENG	EUR	1,7300	1,7400	1,7300			1,7400		1,7200	50.000	1,7500	50.000
Warrant	NL0012077515	SP500 2406SPLOPENG	EUR	1,5900	1,6000	1,5800	15900,0000	3	1,6000	10000	1,5800	50.000	1,6100	50.000
Warrant	NL0012080295	SP500 2423SPLOPENG	EUR	1,4400	1,4500	1,4400			1,4500		1,4300	50.000	1,4600	50.000
Warrant	NL0012077739	SP500 2427SPLOPENG	EUR	1,9900	2,0000	1,9900			2,0000		1,9800	50.000	2,0100	50.000
Warrant	NL0012081194	SP500 2440SPLOPENG	EUR	1,3000	1,3100	1,3000			1,3100		1,2900	50.000	1,3200	50.000
Warrant	NL0012462618	SP500 2458SPLOPENG	EUR	1,1500	1,1600	1,1500			1,1600		1,1400	50.000	1,1700	50.000
Warrant	NL0012462600	SP500 2475SPLOPENG	EUR	1,0000	1,0100	1,0000			1,0100		0,9900	50.000	1,0200	50.000
Warrant	NL0012462451	SP500 2488SPLOPENG	EUR	1,4800	1,4900	1,4800			1,4900		1,4700	50.000	1,5000	50.000
Warrant	NL0012463707	SP500 2492SPLOPENG	EUR	0,8500	0,8600	0,8500			0,8600		0,8400	50.000	0,8700	50.000
Warrant	NL0012076681	SP500 2594SPLOPENG	EUR											
Warrant	NL0012077952	SP500 2611SPLOPENG	EUR	0,3100	0,3100	0,2900			0,2900		0,2700	50.000	0,3000	50.000
Warrant	NL0012080493	SP500 2629SPLOPENG	EUR	0,4600	0,4600	0,4500			0,4500		0,4300	50.000	0,4600	50.000
Warrant	NL0012064208	SP500 2638SPLOPENG	EUR	1,1700	1,1700	1,1600			1,1600		1,1400	50.000	1,1700	50.000
Warrant	NL0012462154	SP500 2647SPLOPENG	EUR	0,6200	0,6200	0,6100			0,6100		0,5900	50.000	0,6200	50.000
Warrant	NL0012462626	SP500 2666SPLOPENG	EUR	0,7800	0,7800	0,7700			0,7700		0,7500	50.000	0,7800	50.000
Warrant	NL0012462634	SP500 2685SPLOPENG	EUR	0,9400	0,9400	0,9300			0,9300		0,9100	50.000	0,9400	50.000
Warrant	NL0012068407	SP500 2705SPLOPENG	EUR	1,7800	1,7800	1,7700			1,7700		1,7500	50.000	1,7800	50.000
Warrant	NL0012464960	SP500 2722SPLOPENG	EUR	1,2700	1,2700	1,2500			1,2500		1,2300	50.000	1,2600	50.000
Warrant	NL0012069215	SP500 2773SPLOPENG	EUR	2,3900	2,3900	2,3700			2,3700		2,3500	50.000	2,3800	50.000
Warrant	NL0012080881	SP500 2914SPLOPENG	EUR	3,6300	3,6300	3,6200			3,6200		3,6000	50.000	3,6300	50.000
Warrant	NL0006421695	SPBRI 8405SPLOPENG	EUR	22,5000	22,5000	22,5000			22,5000		22,5000	2.500		
Warrant	NL0009107838	SPBRI 1410SPLOPENG	EUR	16,9300	16,9300	16,9300			16,9300		16,9300	2.500		
Warrant	NL0009111145	SPBRI 1640SPLOPENG	EUR	14,7900	14,7900	14,7900			14,7900		14,6900	2.500	14,8900	2.500
Warrant	NL0010463147	SVT 1117SPLOPENG	EUR	12,9800	12,9800	12,9800			12,9800		12,9300	5.000	13,0300	5.000
Warrant	NL0010459319	SVT 1351SPLOPENG	EUR	10,5700	10,5700	10,5700			10,5700		10,5200	5.000	10,6200	1.000
Warrant	NL0012065353	SYNGE 3215SPLOPENG	EUR											
Warrant	NL0010592929	TBOND 1215SPLOPENG	EUR	30,3800	30,3800	30,3500			30,3500		30,3100	1.000	30,3900	1.000
Warrant	NL0010541389	TBOND 1245SPLOPENG	EUR	28,2800	28,2800	28,2400			28,2400		28,2000	1.000	28,2800	1.000
Warrant	NL0010535290	TBOND 1265SPLOPENG	EUR	26,0800	26,0800	26,0500			26,0500		26,0100	1.000	26,0900	1.000
Warrant	NL0009878602	TBOND 1335SPLOPENG	EUR	20,3300	20,3300	20,3100			20,3100		20,2700	1.000	20,3500	1.000
Warrant	NL0010599999	TBOND 1365SPLOPENG	EUR	18,0500	18,0500	18,0300			18,0300		17,9900	1.000	18,0700	1.000
Warrant	NL0010740734	TBOND 1425SPLOPENG	EUR	13,4000	13,4000	13,3800			13,3800		13,3400	2.500	13,4200	2.500
Warrant	NL0012075964	TBOND 1505SPLOPENG	EUR	6,1700	6,3500	6,1700	95,2500	1	6,1700	15	6,1300	1.000	6,2100	1.000
Warrant	NL0012463780	TBOND 1555SPLOPENG	EUR	6,7500	6,7500	6,7500			6,7500		6,7100	1.000	6,7900	1.000
Warrant	NL0012079099	TBOND 1605SPLOPENG	EUR	11,0100	11,0100	11,0000			11,0000		10,9600	1.000	11,0400	1.000
Warrant	NL0011850706	TBOND 1655SPLOPENG	EUR	15,4100	15,4100	15,3900			15,3900		15,3500	1.000	15,4300	1.000
Warrant	NL0011845136	TBOND 1675SPLOPENG	EUR	17,1500	17,1500	17,1300			17,1300		17,0900	1.000	17,1700	1.000
Warrant	NL0010591152	TESLA 1065SPLOPENG	EUR	18,6400	18,6400	18,6400			18,6400		18,6400	1.000		
Warrant	NL0010590360	TESLA 1145SPLOPENG	EUR	18,0300	18,0300	18,0300			18,0300		18,0300	1.000		
Warrant	NL0010588653	TESLA 1225SPLOPENG	EUR	17,3500	17,3500	17,3500			17,3500		17,3500	1.000		
Warrant	NL0010591749	TESLA 1315SPLOPENG	EUR	16,7000	16,7000	16,7000			16,7000		16,7000	1.000		
Warrant	NL0010592549	TESLA 1405SPLOPENG	EUR	15,9900	15,9900	15,9900			15,9900		15,9900	2.500	22,0000	335
Warrant	NL0011621651	TESLA 1605SPLOPENG	EUR	14,4100	14,4100	14,4100			14,4100		14,4100	5.000		

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011621842	TESLA 171SPLOPENG	EUR	13,5400	13,5400	13,5400			13,5400		13,5400	5,000		
Warrant	NL0011622444	TESLA 183SPLOPENG	EUR	12,6100	12,6100	12,6100			12,6100		12,6100	5,000		
Warrant	NL0011631494	TESLA 242SPSOPENG	EUR											
Warrant	DE000CE6DX54	TKHGR 45C 1217Z	EUR	2,0500	2,0500	2,0500			2,0500		1,9800	375	2,1200	375
Warrant	DE000CE6EM31	TKHGR 48C 0318Z	EUR	1,6500	1,6500	1,6500			1,6500		1,6200	450	1,6800	450
Warrant	DE000CE6DX62	TKHGR 50C 1217Z	EUR	1,1000	1,1000	1,1000			1,1000		1,0600	450	1,1400	450
Warrant	DE000CE6EM49	TKHGR 54C 0318Z	EUR	0,8200	0,8200	0,8200			0,8200		0,8000	600	0,8400	600
Warrant	DE000CE6E325	TKHGR 55C 1217Z	EUR	0,3500	0,3500	0,3500			0,3500		0,3300	600	0,3700	600
Warrant	DE000CE6F892	TKHGR 60C 0318Z	EUR	0,3300	0,3300	0,3300			0,3300		0,3200	750	0,3400	750
Warrant	DE000CE6F8A4	TKHGR 61C 1217Z	EUR	0,0500	0,0500	0,0500			0,0500		0,0400	600	0,0600	600
Warrant	NL0010468575	TN10 1115PLOPENG	EUR	15,3300	15,3300	15,2500			15,2500		15,2200	1,000	15,2800	1,000
Warrant	NL0010468567	TN10 1175PLOPENG	EUR	10,1700	10,1700	10,1000			10,1000		10,0700	2,500	10,1300	2,500
Warrant	NL0010584884	TN10 1195PLOPENG	EUR	8,0300	8,0300	7,9500			7,9500		7,9200	2,500	7,9800	2,500
Warrant	NL0010599981	TN10 1225PLOPENG	EUR	5,8700	5,8700	5,8000			5,8000		5,7700	2,500	5,8300	2,500
Warrant	NL0012080857	TN10 1245PLOPENG	EUR	3,8400	3,8400	3,7700			3,7700		3,7400	1,000	3,8000	1,000
Warrant	NL0011019666	TN10 1295PSOPENG	EUR	7,4300	7,4900	7,4300			7,4900		7,4600	1,000	7,5200	1,000
Warrant	NL0010584900	TN10 1305PSOPENG	EUR											
Warrant	NL0011629233	TN10 1325PSOPENG	EUR	9,7600	9,8200	9,7600			9,8200		9,7900	1,000	9,8500	1,000
Warrant	NL0011845128	TN10 1345PSOPENG	EUR	12,1500	12,2000	12,1500			12,2000		12,1700	1,000	12,2300	1,000
Warrant	NL0010740163	TOMTO 55PLOPENG	EUR	4,7300	4,7300	4,7300			4,7300		4,7100	5,000	4,7400	5,000
Warrant	DE000CE6EM15	TOMTO 9C 0318Z	EUR	0,9000	0,9000	0,9000			0,9000		0,8800	1,500	0,9200	1,500
Warrant	DE000CE6DX47	TOMTO 9C 1217Z	EUR	0,4800	0,4800	0,4800			0,4800		0,4600	1,350	0,5000	1,350
Warrant	DE000CE6EM23	TOMTO 10C 0318Z	EUR	0,5000	0,5000	0,5000			0,5000		0,4900	1,500	0,5100	1,500
Warrant	DE000CE6E317	TOMTO 10C 1217Z	EUR	0,1300	0,1300	0,1300			0,1300		0,1200	1,350	0,1400	1,350
Warrant	NL0006427726	TOMTO 0.85PLOPENG	EUR	8,5100	8,5100	8,5100			8,5100		8,5100	10,000		
Warrant	NL0006426710	TOMTO 1.25PLOPENG	EUR	8,1900	8,1900	8,1900			8,1900		8,1900	2,500		
Warrant	NL0006428906	TOMTO 1.85PLOPENG	EUR	7,6600	7,6600	7,6600			7,6600		7,6600	2,500		
Warrant	NL0009105394	TOMTO 2.65PLOPENG	EUR	6,9200	6,9200	6,9200			6,9200		6,9200	2,500		
Warrant	NL0009902394	TOMTO 2.95PLOPENG	EUR	6,6700	6,6700	6,6700			6,6700		6,6500	2,500	6,6800	2,500
Warrant	NL0010093076	TOMTO 3.15PLOPENG	EUR	6,4700	6,4700	6,4700			6,4700		6,4500	2,500	6,4800	2,500
Warrant	NL0010361226	TOMTO 3.65PLOPENG	EUR	6,0700	6,0700	6,0700			6,0700		6,0500	2,500	6,0800	2,500
Warrant	NL0010458576	TOMTO 3.85PLOPENG	EUR	5,8400	5,8400	5,8400			5,8400		5,8200	5,000	5,8500	5,000
Warrant	NL0010466496	TOMTO 4.15PLOPENG	EUR	5,5800	5,5800	5,5800			5,5800		5,5600	5,000	5,5900	5,000
Warrant	NL0010528725	TOMTO 4.45PLOPENG	EUR	5,3200	5,3200	5,3200			5,3200		5,3000	5,000	5,3300	5,000
Warrant	NL0010681615	TOMTO 4.75PLOPENG	EUR	5,0300	5,0300	5,0300			5,0300		5,0100	5,000	5,0400	5,000
Warrant	NL0010959748	TOMTO 5.45PLOPENG	EUR	4,4200	4,4200	4,4200			4,4200		4,4000	5,000	4,4300	5,000
Warrant	NL0010965406	TOMTO 5.85PLOPENG	EUR	4,0800	4,0800	4,0800			4,0800		4,0600	10,000	4,0900	10,000
Warrant	NL0011022330	TOMTO 6.25PLOPENG	EUR	3,7100	3,7100	3,7100			3,7100		3,6900	10,000	3,7200	10,000
Warrant	NL0011859400	TOMTO 6.65PLOPENG	EUR	3,3300	3,3300	3,3300			3,3300		3,3100	10,000	3,3400	10,000
Warrant	NL0011860770	TOMTO 7.15PLOPENG	EUR	2,9000	2,9000	2,9000			2,9000		2,8800	10,000	2,9100	10,000
Warrant	NL0012061402	TOMTO 7.65PLOPENG	EUR	2,4400	2,4400	2,4400			2,4400		2,4200	10,000	2,4500	10,000
Warrant	NL0012068282	TOMTO 8.15PLOPENG	EUR	1,9600	1,9600	1,9600			1,9600		1,9400	10,000	1,9700	10,000
Warrant	NL0012080048	TOMTO 8.75PLOPENG	EUR	1,4400	1,4400	1,4400			1,4400		1,4200	2,500	1,4500	2,500
Warrant	NL0012066674	TOMTO 10.45PSOPENG	EUR	2,4200	2,4200	2,4200			2,4200		2,4000	10,000	2,4300	10,000
Warrant	DE000CE6DX39	TOMTO 8.25C 1217Z	EUR	1,0500	1,0500	1,0500			1,0500		1,0200	1,050	1,0800	1,050
Warrant	NL0012062970	TOMTO10.165PSOPENG	EUR	1,0800	1,0800	1,0800			1,0800		1,0600	10,000	1,0900	10,000
Warrant	NL0011845227	TOMTO6.001SPLOPENG	EUR	3,3200	3,3200	3,3200			3,3200		3,3000	10,000	3,3300	10,000
Warrant	NL0011849047	TOMTO6.422SPLOPENG	EUR	2,9300	2,9300	2,9300			2,9300		2,9100	10,000	2,9400	10,000
Warrant	NL0011859731	TOMTO6.872SPLOPENG	EUR	2,5200	2,5200	2,5200			2,5200		2,5000	10,000	2,5300	10,000
Warrant	NL0011860408	TOMTO7.355SPLOPENG	EUR	2,0400	2,0400	2,0400			2,0400		2,0200	10,000	2,0500	10,000
Warrant	NL0012067391	TOMTO7.872SPLOPENG	EUR	1,5200	1,5200	1,5200			1,5200		1,5000	10,000	1,5300	10,000
Warrant	NL0012075550	TOMTO8.424SPLOPENG	EUR	0,9900	0,9900	0,9900			0,9900		0,9700	10,000	1,0000	10,000
Warrant	NL0012464200	TOMTO9.015SPLOPENG	EUR	0,4000	0,4000	0,4000			0,4000		0,3800	2,500	0,4100	2,500
Warrant	NL0010537304	TOTAL 30SPLOPENG	EUR	19,8600	19,8600	19,8600			19,8600		19,8200	5,000	19,9000	5,000
Warrant	NL0010958088	TOTAL 27.45PLOPENG	EUR	22,2100	22,2100	22,2100			22,2100		22,1700	5,000	22,2500	5,000
Warrant	NL0011634365	TOTAL 36.15PLOPENG	EUR	14,1200	14,1200	14,1200			14,1200		14,0800	5,000	14,1600	5,000
Warrant	NL0012075998	TOTAL 39.45PLOPENG	EUR	11,0500	11,0500	11,0500			11,0500		11,0100	5,000	11,0900	5,000
Warrant	NL0010742433	TOTAL 50.85PSOPENG	EUR	7,3800	7,3800	7,3800			7,3800		7,3400	5,000	7,4200	5,000
Warrant	NL0010530317	UCB S 41.1SPLOPENG	EUR	22,3100	22,3100	22,3100			22,3100		22,2600	500	22,3600	500
Warrant	NL0010585709	UCB S 45.1SPLOPENG	EUR	18,5200	18,5200	18,5200			18,5200		18,4700	500	18,5700	500
Warrant	NL0010595302	UCB S 49.65PLOPENG	EUR	14,4000	14,4000	14,4000			14,4000		14,3500	500	14,4500	500
Warrant	NL0010694873	UCB S 54.45PLOPENG	EUR	9,9000	9,9000	9,9000			9,9000		9,8500	500	9,9500	500
Warrant	NL0011621578	UCB S 73.45PLOPENG	EUR											
Warrant	NL0009106319	UMICO 4SPLOPENG	EUR	67,4000	67,4000	67,4000			67,4000		67,4000	1,000		
Warrant	NL0009234046	UMICO 8SPLOPENG	EUR	60,0500	60,0500	60,0500			60,0500		60,0100	1,000	60,0900	1,000
Warrant	DE000CE6DX70	UMICO 30C 1217Z	EUR	2,9700	2,9700	2,9700			2,9700		2,9000	1,200	3,0300	1,200
Warrant	DE000CE6EM56	UMICO 32C 0318Z	EUR	2,4200	2,4200	2,4200			2,4200		2,3900	1,500	2,4400	1,500
Warrant	DE000CE6DX88	UMICO 33C 1217Z	EUR	1,8100	1,8100	1,8100			1,8100		1,7500	1,350	1,8600	1,350
Warrant	DE000CE6EM64	UMICO 36C 0318Z	EUR	1,2200	1,2200	1,2200			1,2200		1,2000	1,500	1,2400	1,500
Warrant	DE000CE6F8C0	UMICO 38C 1217Z	EUR	0,1600	0,1600	0,1600			0,1600		0,1500	3,750	0,1600	3,750
Warrant	DE000CE6F8B2	UMICO 40C 0318Z	EUR	0,2300	0,2300	0,2300			0,2300		0,2200	4,500	0,2400	4,500
Warrant	NL0009368919	UMICO 9.25PLOPENG	EUR	57,8200	57,8200	57,8200			57,8200		57,7800	1,000	57,8600	1,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010603882	UMICO 11.3SPLOPENG	EUR	53,8800	53,8800	53,8800			53,8800		53,8400	1.000	53,9200	1.000
Warrant	NL0010603874	UMICO 12.5SPLOPENG	EUR	51,6300	51,6300	51,6300			51,6300		51,5900	1.000	51,6700	1.000
Warrant	NL0010603866	UMICO 13.8SPLOPENG	EUR	49,1600	49,1600	49,1600			49,1600		49,1200	1.000	49,2000	1.000
Warrant	NL0011012703	UMICO 15.2SPLOPENG	EUR	46,5800	46,5800	46,5800			46,5800		46,5400	1.000	46,6200	1.000
Warrant	NL0011627492	UMICO 18.3SPLOPENG	EUR	40,8000	40,8000	40,8000			40,8000		40,7600	1.000	40,8400	1.000
Warrant	NL0011631460	UMICO 20.1SPLOPENG	EUR	37,6000	37,6000	37,6000			37,6000		37,5600	1.000	37,6400	1.000
Warrant	NL0012074215	UMICO 28.4SPLOPENG	EUR	22,0200	22,0200	22,0200			22,0200		21,9800	1.000	22,0600	1.000
Warrant	NL0009371061	UNIBL 80SPLOPENG	EUR	14,5200	14,5200	14,4200			14,4200		14,4100	2.500	14,4300	2.500
Warrant	NL0010085676	UNIBL 107SPLOPENG	EUR	11,9600	11,9600	11,8500			11,8500		11,8400	2.500	11,8600	2.500
Warrant	NL0010201430	UNIBL 115SPLOPENG	EUR	11,2300	11,2300	11,1300			11,1300		11,1200	2.500	11,1400	2.500
Warrant	NL0010203287	UNIBL 123SPLOPENG	EUR	10,4900	10,4900	10,3900			10,3900		10,3800	2.500	10,4000	2.500
Warrant	NL0010211801	UNIBL 135SPLOPENG	EUR	9,4100	9,4100	9,3100			9,3100		9,3000	2.500	9,3200	2.500
Warrant	NL0010537759	UNIBL 147SPLOPENG	EUR	8,3000	8,3000	8,2000			8,2000		8,1900	2.500	8,2100	2.500
Warrant	NL0010688149	UNIBL 160SPLOPENG	EUR	7,1100	7,1100	7,0100			7,0100		7,0000	2.500	7,0200	2.500
Warrant	NL0010940763	UNIBL 173SPLOPENG	EUR	5,9000	5,9000	5,7900			5,7900		5,7800	2.500	5,8000	2.500
Warrant	NL0010962585	UNIBL 187SPLOPENG	EUR	4,5900	4,5900	4,4900			4,4900		4,4800	2.500	4,5000	2.500
Warrant	NL0012063200	UNIBL 200SPLOPENG	EUR	3,3100	3,3100	3,2000			3,2000		3,1900	2.500	3,2100	2.500
Warrant	NL0011011986	UNIBL 236SPSOPENG	EUR	3,6900	3,7800	3,6900			3,7800		3,7700	2.500	3,7900	2.500
Warrant	NL0011019476	UNIBL 259SPSOPENG	EUR	6,2400	6,3300	6,2400			6,3300		6,3200	2.500	6,3400	2.500
Warrant	NL0011858964	UNIBL175.1SPLOPENG	EUR	4,5500	4,5500	4,4400			4,4400		4,4300	2.500	4,4500	2.500
Warrant	NL0011856778	UNIBL184.7SPLOPENG	EUR	3,5800	3,5800	3,4700			3,4700		3,4600	2.500	3,4800	2.500
Warrant	NL0011854609	UNIBL194.9SPLOPENG	EUR	2,5500	2,5500	2,3200	313,6000	3	2,4500	130	2,4400	2.500	2,4600	2.500
Warrant	NL0012463830	UNIBL200.2SPLOPENG	EUR	2,0300	2,0300	1,9300			1,9300		1,9200	2.500	1,9400	2.500
Warrant	NL0012464838	UNIBL210.2SPLOPENG	EUR	1,0300	1,0300	0,9300			0,9300		0,9200	2.500	0,9400	2.500
Warrant	NL0012075345	UNIBL227.2SPLOPENG	EUR	1,0100	1,1000	1,0100			1,1000		1,0900	2.500	1,1100	2.500
Warrant	NL0011852751	UNIBL244.3SPSOPENG	EUR	2,7200	2,9500	2,7200	887,9500	1	2,8100	301	2,8000	2.500	2,8200	2.500
Warrant	NL0010094355	UNILV 20SPLOPENG	EUR	30,5300	30,5300	30,3900			30,3900		30,3700	2.500	30,4100	2.500
Warrant	NL0010966727	UNILV 29SPLOPENG	EUR	22,1500	22,1500	22,0100			22,0100		21,9900	2.500	22,0300	2.500
Warrant	NL0006428914	UNILV 5.2SPLOPENG	EUR	44,2500	44,2500	44,1100			44,1100		44,1100	2.500		
Warrant	NL0009108174	UNILV 8.5SPLOPENG	EUR	41,2300	41,2300	41,0900			41,0900		41,0900	2.500		
Warrant	NL0009112523	UNILV 11.6SPLOPENG	EUR	38,3300	38,3300	38,1900			38,1900		38,1700	2.500	38,2100	2.500
Warrant	NL0009234418	UNILV 13.3SPLOPENG	EUR	36,7600	36,7600	36,6200			36,6200		36,6000	2.500	36,6400	2.500
Warrant	NL0009371277	UNILV 15.1SPLOPENG	EUR	35,1100	35,1100	34,9700			34,9700		34,9500	2.500	34,9900	2.500
Warrant	NL0009902402	UNILV 18.7SPLOPENG	EUR	31,7600	31,7600	31,6200			31,6200		31,6000	2.500	31,6400	2.500
Warrant	NL0010086450	UNILV 21.4SPLOPENG	EUR	29,2600	29,2600	29,1200			29,1200		29,1000	2.500	29,1400	2.500
Warrant	NL0010202719	UNILV 22.8SPLOPENG	EUR	27,9200	27,9200	27,7800			27,7800		27,7600	2.500	27,8000	2.500
Warrant	NL0010688883	UNILV 24.8SPLOPENG	EUR	26,0900	26,0900	25,9500			25,9500		25,9300	2.500	25,9700	2.500
Warrant	NL0010942538	UNILV 26.8SPLOPENG	EUR	24,1700	24,1700	24,0300			24,0300		24,0100	2.500	24,0500	2.500
Warrant	NL0011362322	UNILV 31.3SPLOPENG	EUR	20,0700	20,0700	19,9300			19,9300		19,9100	2.500	19,9500	2.500
Warrant	NL0011374400	UNILV 33.7SPLOPENG	EUR	17,8200	17,8200	17,6800			17,6800		17,6600	2.500	17,7000	2.500
Warrant	NL0012062921	UNILV 36.2SPLOPENG	EUR	15,5200	15,5200	15,3800			15,3800		15,3600	2.500	15,4000	2.500
Warrant	NL0012068043	UNILV 41.6SPLOPENG	EUR	10,4800	10,4800	10,3400			10,3400		10,3200	2.500	10,3600	2.500
Warrant	NL0012069959	UNILV 44.6SPLOPENG	EUR	7,6900	7,6900	7,5500			7,5500		7,5300	2.500	7,5700	2.500
Warrant	NL0012464218	UNILV 47.1SPLOPENG	EUR	2,1500	2,1500	2,0100			2,0100		1,9900	2.500	2,0300	2.500
Warrant	NL0010595567	UNILV19.53SPLOPENG	EUR	29,7200	29,7200	29,5800			29,5800		29,5600	2.500	29,6000	2.500
Warrant	NL0010586822	UNILV20.81SPLOPENG	EUR	28,4300	28,4300	28,2900			28,2900		28,2700	2.500	28,3100	2.500
Warrant	NL0010586814	UNILV22.19SPLOPENG	EUR	27,0600	27,0600	26,9200			26,9200		26,9000	2.500	26,9400	2.500
Warrant	NL0010586806	UNILV23.64SPLOPENG	EUR	25,6100	25,6100	25,4700			25,4700		25,4500	2.500	25,4900	2.500
Warrant	NL0010688701	UNILV25.06SPLOPENG	EUR	24,1800	24,1800	24,0400			24,0400		24,0200	2.500	24,0600	2.500
Warrant	NL0010941019	UNILV26.54SPLOPENG	EUR	22,7100	22,7100	22,5700			22,5700		22,5500	2.500	22,5900	2.500
Warrant	NL0010959458	UNILV28.07SPLOPENG	EUR	21,1700	21,1700	21,0300			21,0300		21,0100	2.500	21,0500	2.500
Warrant	NL0011013222	UNILV29.67SPLOPENG	EUR	19,5700	19,5700	19,4300			19,4300		19,4100	2.500	19,4500	2.500
Warrant	NL0011363155	UNILV31.32SPLOPENG	EUR	17,9200	17,9200	17,7800			17,7800		17,7600	2.500	17,8000	2.500
Warrant	NL0011373253	UNILV33.05SPLOPENG	EUR	16,1900	16,1900	16,0500			16,0500		16,0300	2.500	16,0700	2.500
Warrant	NL0011475868	UNILV34.86SPLOPENG	EUR	14,3500	14,3500	14,2100			14,2100		14,1900	2.500	14,2300	2.500
Warrant	NL0012065403	UNILV36.67SPLOPENG	EUR	12,5900	12,5900	12,4500			12,4500		12,4300	2.500	12,4700	2.500
Warrant	NL0012066187	UNILV38.57SPLOPENG	EUR	10,6800	10,6800	10,5400			10,5400		10,5200	2.500	10,5600	2.500
Warrant	NL0012066294	UNILV40.56SPLOPENG	EUR	8,6900	8,6900	8,5500			8,5500		8,5300	2.500	8,5700	2.500
Warrant	NL0012066575	UNILV42.65SPLOPENG	EUR	6,6100	6,6100	6,4700			6,4700		6,4500	2.500	6,4900	2.500
Warrant	NL0012069595	UNILV44.84SPLOPENG	EUR	4,4100	4,4100	4,1500	2005,0000	2	4,2700	475	4,2500	2.500	4,2900	2.500
Warrant	NL0012463939	UNILV54.92SPSOPENG	EUR	6,0300	6,1600	6,0300			6,1600		6,1400	2.500	6,1800	2.500
Warrant	NL0012073654	UNILV59.09SPSOPENG	EUR	10,2000	10,3400	10,2000			10,3400		10,3200	2.500	10,3600	2.500
Warrant	NL0009619311	USJPY 78SPLOPENG	EUR	28,0700	28,1200	28,0700			28,1200		28,0900	2.500	28,1400	2.500
Warrant	NL0010344859	USJPY 93SPLOPENG	EUR	17,4200	17,5100	17,4200			17,5100		17,4800	2.500	17,5300	2.500
Warrant	NL0010347019	USJPY 96SPLOPENG	EUR	14,7300	14,8200	14,7300			14,8200		14,7900	2.500	14,8400	2.500
Warrant	NL0010352191	USJPY 98SPLOPENG	EUR	13,3000	13,3900	13,3000			13,3900		13,3600	2.500	13,4100	2.500
Warrant	NL0010465241	USJPY 100SPLOPENG	EUR	11,8500	11,9400	11,8500			11,9400		11,9100	2.500	11,9600	2.500
Warrant	NL0011856836	USJPY 102SPLOPENG	EUR	10,3600	10,4600	10,3600			10,4600		10,4300	2.500	10,4800	2.500
Warrant	NL0011860002	USJPY 104SPLOPENG	EUR	8,8600	8,9600	8,8600			8,9600		8,9300	2.500	8,9800	2.500
Warrant	NL0011860382	USJPY 106SPLOPENG	EUR	7,3100	7,4200	7,3100			7,4200		7,3900	2.500	7,4400	2.500
Warrant	NL0012080519	USJPY 109SPLOPENG	EUR	5,7400	5,8500	5,7400			5,8500		5,8200	2.500	5,8700	2.500
Warrant	NL0012462162	USJPY 111SPLOPENG	EUR	4,1300	4,2500	4,1300			4,2500		4,2200	2.500	4,2700	2.500

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	NL0012063374	USIPY 115SPSOPENG	EUR	3,0500	3,0500	2,9200			2,9200			2,8900	2,500	2,9400	2,500
Warrant	NL0011361365	USIPY 117SPSOPENG	EUR	4,8700	4,8700	4,7300			4,7300			4,7000	2,500	4,7500	2,500
Warrant	NL0010953097	USIPY 119SPSOPENG	EUR	6,7300	6,7300	6,5800			6,5800			6,5500	2,500	6,6000	2,500
Warrant	NL0011203930	USIPY 122SPSOPENG	EUR	8,5800	8,5800	8,4300			8,4300			8,4000	2,500	8,4500	2,500
Warrant	NL0011289335	USIPY 124SPSOPENG	EUR	10,4600	10,4600	10,3100			10,3100			10,2800	2,500	10,3300	2,500
Warrant	NL0011290101	USIPY 127SPSOPENG	EUR	12,3900	12,3900	12,2300			12,2300			12,2000	2,500	12,2500	2,500
Warrant	NL0012080907	VIVEN 225SPSOPENG	EUR	3,1200	3,1200	3,1200			3,1200			3,1000	5,000	3,1400	5,000
Warrant	NL0010464111	VIVEN 8.25PLOPENG	EUR	13,1900	13,1900	13,1900			13,1900			13,1700	5,000	13,2100	5,000
Warrant	NL0010535878	VIVEN 11.25PLOPENG	EUR	10,4200	10,4200	10,4200			10,4200			10,4000	5,000	10,4400	5,000
Warrant	NL0010537791	VIVEN 12.45PLOPENG	EUR	9,3500	9,3500	9,3500			9,3500			9,3300	5,000	9,3700	5,000
Warrant	NL0010594834	VIVEN 13.95PLOPENG	EUR	7,8800	7,8800	7,8800			7,8800			7,8600	5,000	7,9000	5,000
Warrant	NL0012074231	VIVEN 18.15PLOPENG	EUR	4,0400	4,0400	4,0400			4,0400			4,0200	5,000	4,0600	5,000
Warrant	NL0012080899	VIVEN 19.75PLOPENG	EUR	2,5200	2,5200	2,5200			2,5200			2,5000	5,000	2,5400	5,000
Warrant	NL0009368935	VODAF 77SPLOPENG	EUR	1,6300	1,6300	1,6300			1,6300			1,6200	50,000	1,6400	50,000
Warrant	NL0009371079	VODAF 90SPLOPENG	EUR	1,5300	1,5300	1,5300			1,5300			1,5200	50,000	1,5400	50,000
Warrant	NL0009373513	VODAF 108SPLOPENG	EUR	1,3400	1,3400	1,3400			1,3400			1,3300	50,000	1,3500	50,000
Warrant	NL0010526604	VODAF 124SPLOPENG	EUR	1,1700	1,1700	1,1700			1,1700			1,1600	50,000	1,1800	1,000
Warrant	NL0010526596	VODAF 141SPLOPENG	EUR	1,0000	1,0000	0,9900	1,0000	1	0,9900		1	0,9800	50,000	1,0000	50,000
Warrant	NL0009367036	VOPAK 25SPLOPENG	EUR	12,0600	12,0700	11,8500	1206,7000	2	11,8500		100	11,8000	2,500	11,9000	2,500
Warrant	NL0009239672	VOPAK 17.35PLOPENG	EUR	18,9700	18,9700	18,9700			18,9700			18,9200	2,500	19,0200	2,500
Warrant	NL0009766625	VOPAK 27.45PLOPENG	EUR	9,6600	9,6600	9,6600			9,6600			9,6100	2,500	9,7100	2,500
Warrant	NL0009875855	VOPAK 29.95PLOPENG	EUR	7,3100	7,3100	7,3100			7,3100			7,2600	2,500	7,3600	2,500
Warrant	NL0010813366	VOPAK 32.25PLOPENG	EUR	5,6000	5,6000	5,1400	1577,6000	2	5,1400		296	5,0900	2,500	5,1900	2,500
Warrant	NL0012463350	VOPAK 35.15PLOPENG	EUR												
Warrant	NL0012073431	VOPAK 45.15PSOPENG	EUR	13,8100	13,8100	13,8100			13,8100			13,7600	2,500	13,8600	2,500
Warrant	NL0010967295	VOPAK 50.75SPOPENG	EUR	19,8300	19,8300	19,8300			19,8300			19,7800	2,500	19,8800	2,500
Warrant	NL0011010194	VOPAK 55.55SPOPENG	EUR	25,0200	25,0200	25,0200			25,0200			24,9700	2,500	25,0700	2,500
Warrant	NL0011374459	VOW 715PLOPENG	EUR	9,2000	9,2000	9,1200			9,1200			9,1000	5,000	9,1300	5,000
Warrant	NL0011373980	VOW 775PLOPENG	EUR	8,6900	8,6900	8,6100			8,6100			8,5900	5,000	8,6200	5,000
Warrant	NL0011371745	VOW 825PLOPENG	EUR	8,1600	8,1600	8,0800			8,0800			8,0600	5,000	8,0900	5,000
Warrant	NL0011474168	VOW 885PLOPENG	EUR	7,6200	7,6200	7,5400			7,5400			7,5200	5,000	7,5500	5,000
Warrant	NL0011619788	VOW 955PLOPENG	EUR	7,0300	7,0300	6,9500			6,9500			6,9300	5,000	6,9600	5,000
Warrant	NL0011622949	VOW 1015PLOPENG	EUR	6,4000	6,4000	6,3200			6,3200			6,3000	5,000	6,3300	5,000
Warrant	NL0011848692	VOW 1095PLOPENG	EUR	5,7200	5,7200	5,6400			5,6400			5,6200	5,000	5,6500	5,000
Warrant	NL0011861950	VOW 1165PLOPENG	EUR	5,0100	5,0100	4,9300			4,9300			4,9100	5,000	4,9400	5,000
Warrant	NL0012062459	VOW 1255PLOPENG	EUR	4,2400	4,2400	4,1600			4,1600			4,1400	5,000	4,1700	5,000
Warrant	NL0012463368	VOW 1335PLOPENG	EUR	3,4400	3,4400	3,3600			3,3600			3,3400	2,500	3,3700	2,500
Warrant	NL0011370812	VOW 1575SPOPENG	EUR												
Warrant	NL0011357702	VOW 1735SPOPENG	EUR	3,0500	3,1300	3,0500			3,1300			3,1100	5,000	3,1400	5,000
Warrant	NL0011195508	VOW 2315SPOPENG	EUR	9,2400	9,3200	9,2400			9,3200			9,3000	5,000	9,3300	5,000
Warrant	NL0012073399	WEREL 485SPOPENG	EUR	12,7900	12,7900	12,7900			12,7900			12,7400	2,500	12,8400	2,500
Warrant	NL0009885466	WEREL 8.85PLOPENG	EUR	31,2400	31,2400	31,2400			31,2400			31,1900	1,000	31,2900	1,000
Warrant	NL0009878255	WEREL 15.15PLOPENG	EUR	25,5700	25,5700	25,5700			25,5700			25,5200	1,000	25,6200	1,000
Warrant	NL0010343414	WEREL 23.45PLOPENG	EUR	18,0100	18,0100	18,0100			18,0100			17,9600	1,000	18,0600	1,000
Warrant	NL0010468211	WEREL 27.75PLOPENG	EUR	14,0500	14,0500	14,0500			14,0500			14,0000	1,000	14,1000	1,000
Warrant	NL0010542569	WEREL 31.45PLOPENG	EUR	10,6900	10,6900	10,6900			10,6900			10,6400	1,000	10,7400	1,000
Warrant	NL0011847470	WEREL 33.25PLOPENG	EUR	8,3600	8,3600	8,3600			8,3600			8,3100	2,500	8,4100	2,500
Warrant	NL0012063218	WEREL 35.85PLOPENG	EUR	5,9700	5,9700	5,9700			5,9700			5,9200	2,500	6,0200	2,500
Warrant	NL0011198114	WEREL 51.45SPOPENG	EUR	18,0800	18,0800	18,0800			18,0800			18,0300	1,000	18,1300	1,000
Warrant	NL0010748158	WEREL 57.25SPOPENG	EUR	24,4700	24,4700	24,4700			24,4700			24,4200	1,000	24,5200	1,000
Warrant	NL0011847637	WEREL35.225PLOPENG	EUR	4,3200	4,3200	4,3200			4,3200			4,2600	2,500	4,3800	2,500
Warrant	NL0012075501	WEREL37.295PLOPENG	EUR	2,2600	2,2600	2,2600			2,2600			2,2000	2,500	2,3200	2,500
Warrant	DE000CE6DW97	WESSA 15C 1217Z	EUR	0,9000	0,9000	0,9000			0,9000			0,8600	150	0,9400	150
Warrant	DE000CE6ELE9	WESSA 16C 0318Z	EUR	0,8500	0,8500	0,8500			0,8500			0,8200	225	0,8700	225
Warrant	DE000CE6DW89	WESSA 13.5C 1217Z	EUR	2,2500	2,2500	2,2500			2,2500			2,1400	112	2,3600	112
Warrant	DE000CE6F7H1	WESSA 14.5C 0318Z	EUR	1,6900	1,6900	1,6900			1,6900			1,6500	150	1,7300	150
Warrant	DE000CE6EEW6	WESSA 16.5C 1217Z	EUR	0,1800	0,1800	0,1800			0,1800			0,1600	150	0,1900	150
Warrant	DE000CE6F7J7	WESSA 17.5C 0318Z	EUR	0,3900	0,3900	0,3900			0,3900			0,3700	225	0,4000	225
Warrant	NL0010352787	WOLTE 12.35PLOPENG	EUR	31,1800	31,1800	31,1800			31,1800			31,1500	2,500	31,2100	2,500
Warrant	NL0010529939	WOLTE 15.35PLOPENG	EUR	28,4900	28,4900	28,4900			28,4900			28,4600	2,500	28,5200	2,500
Warrant	NL0010940110	WOLTE 17.95PLOPENG	EUR	26,0500	26,0500	26,0500			26,0500			26,0200	2,500	26,0800	2,500
Warrant	NL0010944567	WOLTE 19.45PLOPENG	EUR	24,7400	24,7400	24,7400			24,7400			24,7100	2,500	24,7700	2,500
Warrant	NL0010951141	WOLTE 20.95PLOPENG	EUR	23,2500	23,3100	23,2500	2115,7500	1	23,3100		91	23,2800	2,500	23,3400	2,500
Warrant	NL0010962593	WOLTE 22.65PLOPENG	EUR	21,8200	21,8200	21,8200			21,8200			21,7900	2,500	21,8500	2,500
Warrant	NL0011014493	WOLTE 24.45PLOPENG	EUR	20,2000	20,2000	20,2000			20,2000			20,1700	2,500	20,2300	2,500
Warrant	NL0011475389	WOLTE 26.25PLOPENG	EUR	18,5300	18,5300	18,5300			18,5300			18,5000	2,500	18,5600	2,500
Warrant	NL0011622915	WOLTE 30.35PLOPENG	EUR	14,8500	14,8500	14,8500			14,8500			14,8200	2,500	14,8800	2,500
Warrant	NL0012064604	WOLTE 32.45PLOPENG	EUR	12,8700	12,8700	12,8700			12,8700			12,8400	2,500	12,9000	2,500
Warrant	NL0012066278	WOLTE 34.85PLOPENG	EUR	10,7400	10,7400	10,7400			10,7400			10,7100	2,500	10,7700	2,500
Warrant	NL0010821419	ZALG 16.55PLOPENG	EUR	24,8700	24,8700	24,8700			24,8700			24,8300	5,000	24,9000	5,000
Warrant	NL0010821401	ZALG 17.65PLOPENG	EUR	23,8500	23,8500	23,8500			23,8500			23,8100	5,000	23,8800	5,000
Warrant	NL0010952032	ZALG 21.65PLOPENG	EUR	20,3200	20,3200	20,3200			20,3200			20,2800	5,000	20,3500	5,000

Instrument Type	Exchange Instrument ID	Instrument 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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