

VRIJDAG 16 FEBRUARI 2018

UITGEGEVEN DOOR EURONEXT AMSTERDAM N.V.

# OFFICIELE PRIJSCOURANT


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EURONEXT AMSTERDAM

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6CX48	1COV 58.79TL OPENZ	EUR	3,2050	3,2050	3,2050			3,2050		3,1900	5.000	3,2200	5.000
Certificate	DE000CE6EU80	1COV 66.77TL OPENZ	EUR	2,4050	2,4050	2,4050			2,4050		2,3900	5.000	2,4200	5.000
Certificate	DE000CE6F8E6	1COV 75.74TL OPENZ	EUR	1,5150	1,5150	1,5150			1,5150		1,5000	5.000	1,5300	5.000
Certificate	NL0011046453	AABA 27TL OPENH	EUR	39,5600	39,5600	39,5600			39,5600		39,5600	3.000		
Certificate	NL0010653960	AABA 27.8TL OPENB	EUR	39,4700	39,4700	39,4700			39,4700		39,4700	1.000		
Certificate	NL0011729926	AABA 35.5TL OPENH	EUR	33,1900	33,1900	33,1900			33,1900		33,1900	3.000		
Certificate	NL0011732623	AABA 36.4TL OPENH	EUR	32,5000	32,5000	32,5000			32,5000		32,5000	3.000		
Certificate	NL0010903589	AALB 21TL OPENB	EUR	21,8100	22,0800	21,8100			22,0800		22,0400	2.000	22,1200	2.000
Certificate	DE000CY16L11	AALB 25TL OPENC	EUR	16,6200	16,6200	16,6200			16,6200		16,3700	100	16,8600	100
Certificate	DE000CY51600	AALB 30TL OPENC	EUR	12,3200	12,3200	12,3200			12,3200		12,2800	100	12,3500	100
Certificate	DE000CY16HU0	AALB 30TL OPENC	EUR	11,5700	11,5700	11,5700			11,5700		11,3200	100	11,8100	100
Certificate	DE000CY16LK3	AALB 32TL OPENC	EUR	9,5500	9,5500	9,5500			9,5500		9,3000	100	9,7900	100
Certificate	DE000CY16S26	AALB 33TL OPENC	EUR	0,8100	0,8100	0,8100			0,8100		0,7800	1.000	0,8300	1.000
Certificate	NL0012199137	AALB 33TL OPENH	EUR	11,5200	11,5200	11,5200			11,5200		11,4700	2.000	11,5700	2.000
Certificate	DE000CY51618	AALB 34TL OPENC	EUR	8,0500	8,5000	8,0500	998,2000	1	8,5000	124	8,4600	100	8,5300	100
Certificate	DE000CY51BE4	AALB 35TL OPENC	EUR	7,5500	7,5500	7,5500			7,5500		7,5100	100	7,5800	100
Certificate	DE000CY513Y1	AALB 35TL OPENC	EUR	6,2000	6,2000	6,2000			6,2000		5,9500	100	6,4400	100
Certificate	DE000CY528M4	AALB 36TL OPENC	EUR	5,2900	5,2900	5,2900			5,2900		5,0400	100	5,5300	100
Certificate	DE000CY51BF1	AALB 38TL OPENC	EUR	4,6900	4,6900	4,6900			4,6900		4,6500	100	4,7200	100
Certificate	DE000CY519U6	AALB 38TL OPENC	EUR	2,8200	3,2000	2,8200	2115,0000	1	3,2000	750	2,9500	100	3,4400	100
Certificate	DE000CY52V18	AALB 42TS OPENC	EUR	1,7600	1,7600	1,7600			1,7600		1,5100	100	2,0000	100
Certificate	DE000CY52V26	AALB 44TS OPENC	EUR	3,7600	3,7600	3,7600			3,7600		3,5100	100	4,0000	100
Certificate	DE000CY51JU1	AALB 46TS OPENC	EUR	5,4900	5,4900	5,4900			5,4900		5,2400	100	5,7300	100
Certificate	DE000CY51LU9	AALB 46TS OPENC	EUR	7,3600	7,3600	7,3600			7,3600		7,3200	100	7,3900	100
Certificate	DE000CY523S2	AALB 48TS OPENC	EUR	9,5000	9,5000	9,5000			9,5000		9,4600	100	9,5300	100
Certificate	DE000CY520I7	AALB 48TS OPENC	EUR	7,5300	7,5300	7,5300			7,5300		7,2800	100	7,7700	100
Certificate	DE000CY51D78	AALB 50TS OPENC	EUR	9,3900	9,3900	9,3900			9,3900		9,1400	100	9,6300	100
Certificate	DE000CY51E02	AALB 50TS OPENC	EUR	11,4600	11,4600	11,4600			11,4600		11,4200	100	11,4900	100
Certificate	DE000CY52HE9	AALB 55TS OPENC	EUR	14,6700	14,6700	14,6700			14,6700		14,4200	100	14,9100	100
Certificate	NL0010011763	AALB 9.7TL OPENB	EUR	32,0700	32,0700	32,0700			32,0700		32,0300	1.000	32,1100	1.000
Certificate	NL0010284139	AALB 14.3TL OPENB	EUR	28,0300	28,0300	28,0300			28,0300		27,9900	1.000	28,0700	1.000
Certificate	NL0010442794	AALB 16.2TL OPENB	EUR	26,3000	26,3000	26,3000			26,3000		26,2600	1.000	26,3400	1.000
Certificate	NL0010898847	AALB 18.9TL OPENB	EUR	23,6900	23,9600	23,6900			23,9600		23,9200	2.000	24,0000	2.000
Certificate	NL0010908489	AALB 22.1TL OPENB	EUR	20,8700	21,1400	20,8700			21,1400		21,1000	2.000	21,1800	2.000
Certificate	NL0010926077	AALB 24.2TL OPENB	EUR	18,9600	19,2300	18,9600			19,2300		19,1900	2.000	19,2700	2.000
Certificate	NL0011891973	AALB 25.3TL OPENH	EUR	18,3700	18,3700	18,3700			18,3700		18,3200	2.000	18,4200	2.000
Certificate	NL0011906060	AALB 26.3TL OPENB	EUR	17,1100	17,3800	17,1100			17,3800		17,3400	2.000	17,4200	2.000
Certificate	NL0012038665	AALB 28.3TL OPENB	EUR	15,2800	15,5500	15,2800			15,5500		15,5100	2.000	15,5900	2.000
Certificate	NL0012106488	AALB 30.4TL OPENB	EUR	13,4200	13,6900	13,4200			13,6900		13,6500	2.000	13,7300	2.000
Certificate	DE000CE6BW40	AALB 33.6TL OPENZ	EUR	7,4000	7,4000	7,4000			7,4000		7,3300	50	7,4700	50
Certificate	NL0012259352	AALB 34.6TL OPENB	EUR	9,7100	10,0500	9,7100	2010,0000	1	9,9800	200	9,9400	2.000	10,0200	2.000
Certificate	NL0012371686	AALB 35.7TL OPENH	EUR	9,1200	9,1200	9,1200			9,1200		9,0700	2.000	9,1700	2.000
Certificate	NL0012492110	AALB 36.6TL OPENB	EUR	7,9300	8,2000	7,9300			8,2000		8,1600	2.000	8,2400	2.000
Certificate	NL0012439350	AALB 37.7TL OPENH	EUR	7,3400	7,3400	7,3400			7,3400		7,2900	2.000	7,3900	2.000
Certificate	NL0012495063	AALB 38.7TL OPENB	EUR	6,0600	6,3400	6,0600	3170,0000	1	6,3300	500	6,2900	2.000	6,3700	2.000
Certificate	NL0012683080	AALB 41.5TS OPENB	EUR	7,1500	7,1500	6,8500			6,8500		6,8100	2.000	6,8900	2.000
Certificate	NL0012688196	AALB 41.8BS OPENB	EUR	1,8100	1,8100	1,5100			1,5100		1,4700	2.500	1,5400	2.500
Certificate	NL0012682793	AALB 43.5TS OPENB	EUR	9,4200	9,4200	9,1200			9,1200		9,0800	2.000	9,1600	2.000
Certificate	NL0012682314	AALB 43.8BS OPENB	EUR	3,8000	3,8000	3,5000			3,5000		3,4600	2.500	3,5300	2.500
Certificate	NL0012503833	AALB 45.5TS OPENB	EUR	11,7100	11,7100	11,4100			11,4100		11,3700	2.000	11,4500	2.000
Certificate	NL0012698112	AALB 47.5TS OPENB	EUR	14,0000	14,0000	13,7000			13,7000		13,6600	2.000	13,7400	2.000
Certificate	NL0011409776	AALB 15.57TL OPENH	EUR	27,0200	27,0200	27,0200			27,0200		26,9700	2.000	27,0700	2.000
Certificate	NL0011442926	AALB 20.14BL OPENB	EUR	20,6700	20,9400	20,6700			20,9400		20,9000	2.500	20,9700	2.500
Certificate	DE000CR4H864	AALB 20.89TL OPENZ	EUR	20,0700	20,0700	20,0700			20,0700		20,0000	50	20,1400	50
Certificate	NL0011409743	AALB 22.84TL OPENH	EUR	20,5500	20,5500	20,5500			20,5500		20,5000	2.000	20,6000	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	NL0011442942	AALB 23.33BL OPENB	EUR	17,4800	17,7500	17,4800			17,7500		17,7100	2,500	17,7800	2,500
Certificate	NL00114409735	AALB 23.88TL OPENH	EUR	19,6300	19,6300	19,6300			19,6300		19,5800	2,000	19,6800	2,000
Certificate	NL0011891981	AALB 24.79TL OPENH	EUR	18,8300	18,8300	18,8300			18,8300		18,7800	2,000	18,8800	2,000
Certificate	DE000CR6XQQ7	AALB 26.15TL OPENZ	EUR	14,8100	14,8100	14,8100			14,8100		14,7400	50	14,8800	50
Certificate	NL0011926613	AALB 26.29TL OPENH	EUR	17,4900	17,4900	17,4900			17,4900		17,4400	2,000	17,5400	2,000
Certificate	NL0011993340	AALB 27.11TL OPENH	EUR	16,7600	16,7600	16,7600			16,7600		16,7100	2,000	16,8100	2,000
Certificate	NL0011993332	AALB 27.62TL OPENH	EUR	16,3000	16,3000	16,3000			16,3000		16,2500	2,000	16,3500	2,000
Certificate	DE000CD627X6	AALB 27.64TL OPENZ	EUR	13,3300	13,3300	13,3300			13,3300		13,2600	50	13,4000	50
Certificate	NL0012029490	AALB 28.02BL OPENB	EUR	12,7800	13,0500	12,7800			13,0500		13,0100	2,500	13,0800	2,500
Certificate	NL0011993324	AALB 28.13TL OPENH	EUR	15,8500	15,8500	15,8500			15,8500		15,8000	2,000	15,9000	2,000
Certificate	NL0012051296	AALB 29.14TL OPENH	EUR	14,9500	14,9500	14,9500			14,9500		14,9000	2,000	15,0000	2,000
Certificate	NL0012100010	AALB 29.56BL OPENB	EUR	11,2400	11,5100	11,2400			11,5100		11,4700	2,500	11,5400	2,500
Certificate	DE000CD648R4	AALB 29.63TL OPENZ	EUR	11,3500	11,3500	11,3500			11,3500		11,2800	50	11,4200	50
Certificate	NL0012196646	AALB 30.97TL OPENH	EUR	13,3300	13,3300	13,3300			13,3300		13,2800	2,000	13,3800	2,000
Certificate	DE000CE6BTF5	AALB 31.61TL OPENZ	EUR	9,3700	9,3700	9,3700			9,3700		9,3000	50	9,4400	50
Certificate	NL0012114615	AALB 32.64BL OPENB	EUR	8,1700	8,4400	8,1700			8,4400		8,4000	2,500	8,4700	2,500
Certificate	NL0012117154	AALB 34.17BL OPENB	EUR	6,6300	6,9000	6,6300			6,9000		6,8600	2,500	6,9300	2,500
Certificate	LU1573603617	AALB 34.68TCIOPENS	EUR	5,9700	5,9700	5,9700			5,9700		5,9300	2,500	6,0000	2,500
Certificate	NL0012305205	AALB 34.99TL OPENH	EUR	9,7500	9,7500	9,7500			9,7500		9,7000	2,000	9,8000	2,000
Certificate	DE000CE6E3N9	AALB 35.59TL OPENZ	EUR	1,0300	1,0850	1,0200	1023,0000	3	1,0850	1000	1,0700	300	1,1000	300
Certificate	NL0012279061	AALB 35.69BL OPENB	EUR	5,1100	5,4300	5,1100	10860,0000	1	5,3800	2000	5,3400	2,500	5,4100	2,500
Certificate	LU1548175907	AALB 36.09TCIOPENS	EUR											
Certificate	NL0012493274	AALB 37.21BL OPENB	EUR	3,6000	3,8700	3,6000			3,8700		3,8300	2,500	3,9000	2,500
Certificate	LU1696510780	AALB 37.48TCIOPENS	EUR	3,6300	3,6300	3,6300			3,6300		3,5900	2,500	3,6600	2,500
Certificate	DE000CE6ETA0	AALB 38.08TL OPENZ	EUR	0,5600	0,5950	0,5600	196,0000	1	0,5950	350	0,5800	300	0,6100	300
Certificate	NL0012495006	AALB 38.72BL OPENB	EUR	2,0900	2,3600	2,0900			2,3600		2,3200	2,500	2,3900	2,500
Certificate	NL0012567861	AALB 38.73TL OPENH	EUR	6,4300	6,4300	6,4300			6,4300		6,3800	2,000	6,4800	2,000
Certificate	LU1612062296	AALB 38.77TCIOPENS	EUR											
Certificate	NL0012567853	AALB 39.73TL OPENH	EUR											
Certificate	NL0012506042	AALB 41.41BL OPENB	EUR											
Certificate	NL0012567846	AALB 41.73TS OPENH	EUR	7,0000	7,0000	7,0000			7,0000		6,9500	2,000	7,0500	2,000
Certificate	LU1696508453	AALB 42.83TCIOPENS	EUR	2,5700	2,5700	2,5700			2,5700		2,5300	2,500	2,6000	2,500
Certificate	NL0012536403	AALB 45.73TS OPENH	EUR	11,5500	11,5500	11,5500			11,5500		11,5000	2,000	11,6000	2,000
Certificate	NL0012498646	AALB 45.79BS OPENB	EUR	5,8000	5,8000	5,5000			5,5000		5,4600	2,500	5,5300	2,500
Certificate	LU1650905190	AALB 45.91TCIOPENS	EUR	5,3800	5,3800	5,3800			5,3800		5,3400	2,500	5,4200	2,500
Certificate	DE000CE6ETB8	AALB 46.54TS OPENZ	EUR	1,1950	1,1950	1,1950			1,1950		1,1800	300	1,2100	300
Certificate	NL0012507297	AALB 47.77BS OPENB	EUR	7,7800	7,7800	7,4800			7,4800		7,4400	2,500	7,5100	2,500
Certificate	NL0012530968	AALB 48.16TS OPENH	EUR	14,3300	14,3300	14,3300			14,3300		14,2800	2,000	14,3800	2,000
Certificate	NL0012506133	AALB 48.26BS OPENB	EUR											
Certificate	LU1695127958	AALB 48.79TCIOPENS	EUR	8,4000	8,4000	8,4000			8,4000		8,3600	2,500	8,4300	2,500
Certificate	NL0012699110	AALB 49.77BS OPENB	EUR	9,7800	9,7800	9,4800			9,4800		9,4400	2,500	9,5100	2,500
Certificate	DE000CV4Z027	AALB 51.52TS OPENZ	EUR	2,1850	2,1850	2,1850			2,1850		2,1700	300	2,2000	300
Certificate	NL0012521959	AALB 52.01TS OPENH	EUR	18,7200	18,7200	18,7200			18,7200		18,6700	2,000	18,7700	2,000
Certificate	NL0012523815	AALB 52.05TS OPENH	EUR	18,7600	18,7600	18,7600			18,7600		18,7100	2,000	18,8100	2,000
Certificate	DE000CN6KSV4	ABB 16.8TL OPENZ	EUR	6,5500	6,5500	6,5500			6,5500		6,4500	7,500	6,6500	7,500
Certificate	DE000CM4ARJ8	ABB 12.84TL OPENZ	EUR	0,9900	0,9900	0,9900			0,9900		0,9800	75,000	1,0000	75,000
Certificate	DE000CK6V1W0	ABB 14.75TL OPENZ	EUR	8,2600	8,2600	8,2600			8,2600		8,1600	7,500	8,3600	7,500
Certificate	DE000CN6J166	ABB 15.86TL OPENZ	EUR	1,3700	1,3700	1,3700			1,3700		1,3500	37,500	1,3900	37,500
Certificate	DE000CN6L329	ABB 17.84TL OPENZ	EUR	1,0200	1,0200	1,0200			1,0200		1,0000	37,500	1,0400	37,500
Certificate	DE000CD62K55	ABB 19.36TL OPENZ	EUR	4,4000	4,4000	4,4000			4,4000		4,3000	7,500	4,5000	7,500
Certificate	DE000CE6BEC4	ABB 21.31TL OPENZ	EUR	0,4200	0,4200	0,4200			0,4200		0,4000	37,500	0,4400	37,500
Certificate	DE000CE6EW21	ABB 22.47TL OPENZ	EUR	1,8100	1,8100	1,8100			1,8100		1,7100	7,500	1,9100	7,500
Certificate	DE000CN6ERP1	ABBY 41.31TL OPENZ	EUR	6,1800	6,1800	6,1800			6,1800		6,1800	100,000		
Certificate	DE000CY52SH9	ABLIZ 60TL OPENC	EUR											
Certificate	DE000CY52SG1	ABLIZ 65TL OPENC	EUR											
Certificate	DE000CY52SJ5	ABLIZ 85TS OPENC	EUR	1,1900	1,1900	1,1900			1,1900		1,1800	35,000	1,1900	35,000
Certificate	DE000CY52SK3	ABLIZ 95TS OPENC	EUR	2,0000	2,0000	2,0000			2,0000		1,9900	35,000	2,0000	35,000
Certificate	DE000CN6KY55	ABLIZ28.93TL OPENZ	EUR	6,9900	6,9900	6,9900			6,9900		6,9900	90,000		
Certificate	DE000CN6KZ21	ABLIZ33.24TL OPENZ	EUR	6,3300	6,3300	6,3300			6,3300		6,3300	90,000		
Certificate	DE000CN6JEN3	ABXL 5.4TL OPENZ	EUR	7,8000	7,8000	7,8000	3900,0000	1	7,8000	500				
Certificate	DE000CN6FSH3	ABXL 8.5TL OPENZ	EUR										7,2700	600
Certificate	DE000CE6EZD1	ABXL 15.1TL OPENZ	EUR										6,2500	350
Certificate	DE000CD63BF0	ABXL 4.79TL OPENZ	EUR											
Certificate	DE000CN6G5T0	ABXL 6.67TL OPENZ	EUR										7,6000	100
Certificate	DE000CE6EBJ9	ABXL 7.22TL OPENZ	EUR											
Certificate	DE000CE6E8L5	ABXL 9.05TL OPENZ	EUR											
Certificate	DE000CD63VD3	ABXL 9.51TL OPENZ	EUR	7,0400	7,0400	7,0400	8448,0000	1	7,0400	1200				
Certificate	DE000CE6EBM3	ABXL 10.06TL OPENZ	EUR											
Certificate	DE000CD645S8	ABXL 10.63TL OPENZ	EUR											
Certificate	DE000CE6EBN1	ABXL 11.19TL OPENZ	EUR										6,9900	500
Certificate	DE000CE6EOP0	ABXL 11.75TL OPENZ	EUR								2,2500	100	6,7000	500
Certificate	DE000CE6EZC3	ABXL 13.42TL OPENZ	EUR										6,5500	3,800

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Certificate	DE000CE6FAU1	ABXL 14.25TL OPENZ	EUR	6,2000	6,2000	6,2000	18600,0000	1	6,2000	3000	1,5000	100		
Certificate	DE000CE6FT8	ABXL 16.21TL OPENZ	EUR											
Certificate	DE000CE6FU6	ABXL 17.33TL OPENZ	EUR								4,2200	175	5,8500	6,000
Certificate	DE000CV4YPU8	ABXL 18.44TL OPENZ	EUR										5,5000	950
Certificate	DE000CV4ZJW4	ABXL 20.66TL OPENZ	EUR											
Certificate	DE000CV4ZJX2	ABXL 22.89TL OPENZ	EUR	4,6500	4,6500	4,6500	1390,3500	1	4,6500	299	2,7500	200	4,6900	200
Certificate	XS1395021915	ABN STN0419B	EUR	113,3500	113,3500	113,3500			113,3500		112,9000	100,000	113,8000	10,000
Certificate	DE000CV16LX6	ABN 15TL OPENC	EUR	11,7900	11,7900	11,7900			11,7900		11,6800	2,500	11,8900	2,500
Certificate	DE000CV51402	ABN 16TL OPENC	EUR	9,9300	9,9300	9,9300			9,9300		9,8200	2,500	10,0300	2,500
Certificate	DE000CV51BK1	ABN 16TL OPENC	EUR	10,3700	10,3700	10,3700			10,3700		10,3300	2,500	10,4000	2,500
Certificate	DE000CV51BL9	ABN 18TL OPENC	EUR	8,4600	8,4600	8,4600			8,4600		8,4200	2,500	8,4900	2,500
Certificate	DE000CV16LW8	ABN 18TL OPENC	EUR	8,7600	8,7600	8,7600			8,7600		8,6500	2,500	8,8600	2,500
Certificate	DE000CE6FF70	ABN 20TL 0318Z	EUR	1,1150	1,1150	1,1150			1,1150		1,1000	2,500	1,1300	2,500
Certificate	DE000CV87GH6	ABN 20TL 0618Z	EUR	0,9850	0,9850	0,9850			0,9850		0,9700	2,500	1,0000	2,500
Certificate	DE000CV51634	ABN 20TL OPENC	EUR	6,5400	6,5400	6,5400			6,5400		6,5000	2,500	6,5700	2,500
Certificate	DE000CV16LV0	ABN 20TL OPENC	EUR	6,7400	6,7400	6,7400			6,7400		6,6300	2,500	6,8400	2,500
Certificate	DE000CV51642	ABN 22TL OPENC	EUR	4,6300	4,6300	4,6300			4,6300		4,5900	2,500	4,6600	2,500
Certificate	DE000CV16T09	ABN 22TL OPENC	EUR	4,6000	4,7400	4,6000	3450,0000	1	4,7400	750	4,6300	2,500	4,8400	2,500
Certificate	DE000CV51FC9	ABN 24TL OPENC	EUR	1,9100	1,9100	1,9100			1,9100		1,8000	2,500	2,0100	2,500
Certificate	DE000CV51GJ2	ABN 24TL OPENC	EUR	2,7500	2,7500	2,7500			2,7500		2,7100	2,500	2,7800	2,500
Certificate	NL0012236145	ABN 26BON0618Z	EUR	26,0900	26,0900	26,0900			26,0900		26,0100	750	26,1600	750
Certificate	NL0012236152	ABN 26BON1218Z	EUR	25,8500	25,8500	25,8500			25,8500		25,7700	500	25,9200	500
Certificate	DE000CV523D4	ABN 26TS OPENC	EUR											
Certificate	DE000CV523T0	ABN 26TS OPENC	EUR											
Certificate	NL0012648364	ABN 27BON1218Z	EUR	25,7500	25,7500	25,7500			25,7500		25,6800	1,000	25,8100	1,000
Certificate	NL0012648687	ABN 27BON0619Z	EUR	25,7100	25,7100	25,7100			25,7100		25,6300	500	25,7900	500
Certificate	NL0012496855	ABN 27TS OPENB	EUR											
Certificate	DE000CV52V34	ABN 28TS OPENC	EUR	3,2200	3,2200	3,2200			3,2200		3,1100	2,500	3,3200	2,500
Certificate	NL0012648372	ABN 29BON0619Z	EUR	26,1400	26,1400	26,1400			26,1400		26,0600	500	26,2100	500
Certificate	DE000CE6FF96	ABN 30TS 0318Z	EUR	0,9350	0,9350	0,9350			0,9350		0,9200	2,500	0,9500	2,500
Certificate	DE000CV87GJ2	ABN 30TS 0618Z	EUR	1,0650	1,0650	1,0650			1,0650		1,0500	2,500	1,0800	2,500
Certificate	DE000CV51GK0	ABN 30TS OPENC	EUR	6,1400	6,1400	6,1400			6,1400		6,1000	2,500	6,1700	2,500
Certificate	DE000CV52LV5	ABN 32TS OPENC	EUR	8,4200	8,4200	8,4200			8,4200		8,3800	2,500	8,4500	2,500
Certificate	DE000CV16T17	ABN 32TS OPENC	EUR	5,6700	5,6700	5,6700			5,6700		5,5600	2,500	5,7700	2,500
Certificate	DE000CV51UL9	ABN 32TS OPENC	EUR	7,0600	7,0600	7,0600			7,0600		6,9500	2,500	7,1600	2,500
Certificate	DE000CV52HG4	ABN 34TS OPENC	EUR	9,1700	9,1700	9,1700			9,1700		9,0600	2,500	9,2700	2,500
Certificate	DE000CV52LW3	ABN 34TS OPENC	EUR	10,5100	10,5100	10,5100			10,5100		10,4700	2,500	10,5400	2,500
Certificate	NL0011420617	ABN 9.1TL OPENH	EUR	16,8500	16,8500	16,8500			16,8500		16,8000	2,000	16,9000	2,000
Certificate	DE000CD62K63	ABN 14.7TL OPENZ	EUR	11,2400	11,2400	11,2400			11,2400		11,1700	500	11,3000	500
Certificate	DE000CE6FF62	ABN 22.5TL 0318Z	EUR	0,6150	0,6150	0,6150			0,6150		0,6000	2,500	0,6300	2,500
Certificate	DE000CV87GG8	ABN 22.5TL 0618Z	EUR	0,5100	0,5100	0,5100			0,5100		0,4900	2,500	0,5300	2,500
Certificate	DE000CE6EY60	ABN 22.9TL OPENZ	EUR	0,6550	0,6550	0,6550			0,6550		0,6400	2,500	0,6700	2,500
Certificate	NL0012687586	ABN 25.5TS OPENB	EUR	2,3000	2,3500	2,3000			2,3500		2,3300	2,000	2,3600	2,000
Certificate	NL0012494454	ABN 25.6BON1218Z	EUR	24,7800	24,8200	24,7800			24,8200		24,7600	5,000	24,8800	5,000
Certificate	NL0012683098	ABN 27.5TS OPENB	EUR	4,4600	4,5100	4,4600			4,5100		4,4900	2,000	4,5200	2,000
Certificate	NL0012648679	ABN 28.5BON1218Z	EUR	25,7800	25,7800	25,7800			25,7800		25,6900	450	25,8700	450
Certificate	DE000CV4ZJY0	ABN 33.5TS 0318Z	EUR	1,6350	1,6350	1,6350			1,6350		1,6200	2,500	1,6500	2,500
Certificate	NL0011420641	ABN 4.43TL OPENH	EUR	21,1900	21,1900	21,1900			21,1900		21,1400	2,000	21,2400	2,000
Certificate	NL0011420633	ABN 5.99TL OPENH	EUR	19,7400	19,7400	19,7400			19,7400		19,6900	2,000	19,7900	2,000
Certificate	NL0011420625	ABN 7.55TL OPENH	EUR	18,3000	18,3000	18,3000			18,3000		18,2500	2,000	18,3500	2,000
Certificate	NL0011521059	ABN 8.29TL OPENB	EUR	17,6000	17,6000	17,5400			17,5400		17,5200	2,000	17,5500	2,000
Certificate	DE000CN6G3K4	ABN 10.32TL OPENZ	EUR	15,2300	15,2300	15,2300			15,2300		15,1600	500	15,2900	500
Certificate	NL0011420609	ABN 10.65TL OPENH	EUR	15,4000	15,4000	15,4000			15,4000		15,3500	2,000	15,4500	2,000
Certificate	NL0011904891	ABN 10.78BL OPENB	EUR	14,7200	14,7200	14,6600			14,6600		14,6400	2,000	14,6700	2,000
Certificate	NL0011420591	ABN 11.95TL OPENH	EUR	14,1900	14,1900	14,1900			14,1900		14,1400	2,000	14,2400	2,000
Certificate	NL0011420575	ABN 12.47TL OPENH	EUR	13,7100	13,7100	13,7100			13,7100		13,6600	2,000	13,7600	2,000
Certificate	NL0011521158	ABN 12.88BL OPENB	EUR	12,6100	12,6100	12,5500			12,5500		12,5300	2,000	12,5600	2,000
Certificate	NL0011420559	ABN 12.99TL OPENH	EUR	13,2300	13,2300	13,2300			13,2300		13,1800	2,000	13,2800	2,000
Certificate	NL0011914825	ABN 14.99TL OPENB	EUR	11,3700	11,3700	11,3100			11,3100		11,2900	2,000	11,3200	2,000
Certificate	DE000CD62C22	ABN 15.56TL OPENZ	EUR	10,0000	10,0000	10,0000			10,0000		9,9300	500	10,0600	500
Certificate	NL0011918024	ABN 16.02TL OPENB	EUR	10,4100	10,4100	10,3500			10,3500		10,3300	2,000	10,3600	2,000
Certificate	NL0011919626	ABN 16.53TL OPENB	EUR	9,9400	9,9400	9,8800			9,8800		9,8600	2,000	9,8900	2,000
Certificate	DE000CD62PW7	ABN 16.55TL OPENZ	EUR	9,0000	9,0000	9,0000			9,0000		8,9300	500	9,0600	500
Certificate	NL0012020275	ABN 17.01TL OPENB	EUR	9,4800	9,4800	9,4200			9,4200		9,4000	2,000	9,4300	2,000
Certificate	DE000CD63A31	ABN 17.26TL OPENZ	EUR	8,7500	8,7500	8,7500			8,7500		8,6800	500	8,8100	500
Certificate	DE000CD62TQ1	ABN 17.54TL OPENZ	EUR	8,0100	8,0100	8,0100			8,0100		7,9400	500	8,0700	500
Certificate	NL0012023931	ABN 18.02TL OPENB	EUR	8,5500	8,5500	8,4900			8,4900		8,4700	2,000	8,5000	2,000
Certificate	NL0012024657	ABN 18.56TL OPENB	EUR	8,0500	8,0500	7,9900			7,9900		7,9700	2,000	8,0000	2,000
Certificate	NL0012024079	ABN 18.58BL OPENB	EUR	6,9100	6,9100	6,8500			6,8500		6,8300	2,000	6,8600	2,000
Certificate	DE000CD63DNO	ABN 19.03TL OPENZ	EUR	6,5300	6,5300	6,5300			6,5300		6,4600	500	6,5900	500
Certificate	NL0012036271	ABN 19.05TL OPENB	EUR	7,5900	7,5900	7,5300			7,5300		7,5100	2,000	7,5400	2,000
Certificate	NL0012037816	ABN 19.55TL OPENB	EUR	7,1300	7,1300	7,0700			7,0700		7,0500	2,000	7,0800	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	NL0012038285	ABN 19.62BL OPENB	EUR	5,8900	5,8900	5,8200	2945,0000	1	5,8200	500	5,8000	2,000	5,8300	2,000
Certificate	DE000CD64DU3	ABN 19.82TL OPENZ	EUR	6,2600	6,2600	6,2600			6,2600		6,1900	500	6,3200	500
Certificate	NL0012038293	ABN 20.13BL OPENB	EUR	5,3500	5,3500	5,2900			5,2900		5,2700	2,000	5,3000	2,000
Certificate	DE000CD64BM4	ABN 20.52TL OPENZ	EUR	4,7700	5,0200	4,7700	954,0000	1	5,0200	200	4,9500	500	5,0800	500
Certificate	NL0012114003	ABN 20.56TL OPENB	EUR	6,1900	6,1900	6,1300			6,1300		6,1100	2,000	6,1400	2,000
Certificate	NL0012114326	ABN 20.64BL OPENB	EUR	4,8500	4,8500	4,7900			4,7900		4,7700	2,000	4,8000	2,000
Certificate	LU1493084070	ABN 21.01TCIOPENS	EUR	5,0900	5,0900	5,0900			5,0900		5,0800	1,000	5,1000	1,000
Certificate	NL0012257760	ABN 21.06TL OPENB	EUR	5,7200	5,7200	5,6600			5,6600		5,6400	2,000	5,6700	2,000
Certificate	NL0012114631	ABN 21.15BL OPENB	EUR	4,3400	4,3400	4,2800			4,2800		4,2600	2,000	4,2900	2,000
Certificate	NL0012259360	ABN 21.56TL OPENB	EUR	5,2600	5,2600	5,2000			5,2000		5,1800	2,000	5,2100	2,000
Certificate	NL0012258800	ABN 21.66BL OPENB	EUR	3,8300	3,8300	3,7700			3,7700		3,7500	2,000	3,7800	2,000
Certificate	DE000CE6CHB7	ABN 22.01TL OPENZ	EUR	0,6800	0,7150	0,6800	272,0000	1	0,7150	400	0,7000	2,500	0,7300	2,500
Certificate	LU1521126026	ABN 22.08TCIOPENS	EUR											
Certificate	LU1521264090	ABN 22.23TCIOPENS	EUR	4,0000	4,0100	3,9600	1382,2000	2	3,9600	345	3,9500	1,000	3,9700	1,000
Certificate	LU1573509863	ABN 22.24TCIOPENS	EUR	3,6600	3,6600	3,6600			3,6600		3,6500	1,000	3,6700	1,000
Certificate	NL0012275903	ABN 22.56TL OPENB	EUR	4,3400	4,3400	4,2700	4340,0000	1	4,2700	1000	4,2500	2,000	4,2800	2,000
Certificate	NL0012276174	ABN 22.68BL OPENB	EUR	2,8200	2,8200	2,7600			2,7600		2,7400	2,000	2,7700	2,000
Certificate	NL0012493969	ABN 23.02TL OPENB	EUR	3,9000	3,9000	3,8200	1528,0000	1	3,8400	400	3,8200	2,000	3,8500	2,000
Certificate	NL0012494199	ABN 23.18BL OPENB	EUR	2,3100	2,3700	2,2500	2321,0000	2	2,2500	1000	2,2300	2,000	2,2600	2,000
Certificate	NL0012494868	ABN 23.53TL OPENB	EUR	3,4200	3,4200	3,3600			3,3600		3,3400	2,000	3,3700	2,000
Certificate	NL0012495782	ABN 23.69BL OPENB	EUR	1,8100	1,8900	1,7500	226,8000	1	1,7500	120	1,7300	2,000	1,7600	2,000
Certificate	LU1650941310	ABN 23.72TCIOPENS	EUR	1,8300	1,8300	1,8300			1,8300		1,8200	1,000	1,8400	1,000
Certificate	NL0012495873	ABN 24.02TL OPENB	EUR	2,9700	2,9700	2,9100	1186,0000	2	2,9100	400	2,8900	2,000	2,9200	2,000
Certificate	NL0012497390	ABN 24.19BL OPENB	EUR	1,3000	1,3000	1,1600	1325,4000	2	1,2400	1065	1,2200	2,000	1,2500	2,000
Certificate	NL0012693147	ABN 24.46TL OPENB	EUR											
Certificate	DE000CE6EZU5	ABN 24.49TL OPENZ	EUR											
Certificate	NL0012689087	ABN 24.51TL OPENB	EUR	2,5100	2,5300	2,4500	2530,0000	1	2,4500	1000	2,4300	2,000	2,4600	2,000
Certificate	NL0012684351	ABN 24.69BL OPENB	EUR											
Certificate	NL0012269542	ABN 24.75BOCO618B	EUR	24,6400	24,6500	24,6400			24,6500		24,5900	5,000	24,7100	5,000
Certificate	LU1650917799	ABN 24.88TCIOPENS	EUR											
Certificate	NL0012685655	ABN 25.99TS OPENB	EUR	2,8300	2,8800	2,8300			2,8800		2,8600	2,000	2,8900	2,000
Certificate	NL0012685408	ABN 26.16BS OPENB	EUR	1,0800	1,1300	1,0800			1,1300		1,1100	2,000	1,1400	2,000
Certificate	NL0012685168	ABN 26.49TS OPENB	EUR	3,3700	3,4200	3,3700			3,4200		3,4000	2,000	3,4300	2,000
Certificate	LU1696508537	ABN 26.58TCIOPENS	EUR	1,7700	1,7700	1,7700			1,7700		1,7600	1,000	1,7800	1,000
Certificate	LU1695189636	ABN 26.62TCIOPENS	EUR											
Certificate	NL0012685176	ABN 26.99TS OPENB	EUR	3,9100	3,9600	3,9100			3,9600		3,9400	2,000	3,9700	2,000
Certificate	NL0012684369	ABN 27.16BS OPENB	EUR	2,0800	2,1300	2,0800			2,1300		2,1100	2,000	2,1400	2,000
Certificate	LU1695125747	ABN 27.39TCIOPENS	EUR											
Certificate	NL0012679146	ABN 27.97TS OPENB	EUR	4,9700	5,0200	4,9700			5,0200		5,0000	2,000	5,0300	2,000
Certificate	NL0012683775	ABN 28.16BS OPENB	EUR	3,0700	3,1200	3,0700			3,1200		3,1000	2,000	3,1300	2,000
Certificate	NL0012678247	ABN 28.47TS OPENB	EUR	5,5000	5,5500	5,5000			5,5500		5,5300	2,000	5,5600	2,000
Certificate	LU1651906965	ABN 28.55TCIOPENS	EUR	3,6000	3,6000	3,6000			3,6000		3,5900	1,000	3,6100	1,000
Certificate	NL0012696108	ABN 28.96TS OPENB	EUR	6,0300	6,0800	6,0300			6,0800		6,0600	2,000	6,0900	2,000
Certificate	NL0012696397	ABN 29.15BS OPENB	EUR	4,0700	4,1200	4,0700			4,1200		4,1000	2,000	4,1300	2,000
Certificate	LU1650915314	ABN 29.33TCIOPENS	EUR	4,3500	4,3500	4,3500			4,3500		4,3400	1,000	4,3600	1,000
Certificate	NL0012699029	ABN 29.47TS OPENB	EUR	6,5800	6,6300	6,5800			6,6300		6,6100	2,000	6,6400	2,000
Certificate	NL0012701015	ABN 29.97TS OPENB	EUR	7,1300	7,1800	7,1300			7,1800		7,1600	2,000	7,1900	2,000
Certificate	NL0012699128	ABN 30.15BS OPENB	EUR	5,0700	5,1200	5,0700			5,1200		5,1000	2,000	5,1300	2,000
Certificate	NL0012677611	ABN 30.46TS OPENB	EUR	7,6700	7,7200	7,6700			7,7200		7,7000	2,000	7,7300	2,000
Certificate	NL0012676159	ABN 31.15BS OPENB	EUR	6,0700	6,1200	6,0700			6,1200		6,1000	2,000	6,1300	2,000
Certificate	XS0657770458	ABN0%3MEURIBFRN24	EUR											
Certificate	NL0009980986	ABN0%INFLATNLKD22	EUR								105,1500	25,000	107,6000	7,000
Certificate	DE000CN6KM26	ACCEN105.6TL OPENZ	EUR	2,3150	2,3150	2,3150			2,3150		2,3100	100,000	2,3200	100,000
Certificate	DE000CE6DGE1	ACCEN119.7TL OPENZ	EUR	1,7550	1,7550	1,7550			1,7550		1,7500	100,000	1,7600	100,000
Certificate	DE000CE6FBG2	ACCEN135.8TL OPENZ	EUR	1,1050	1,1050	1,1050			1,1050		1,1000	100,000	1,1100	100,000
Certificate	DE000CR9NTA0	ACCEN83.61TL OPENZ	EUR	3,2050	3,2050	3,2050			3,2050		3,2000	100,000	3,2100	100,000
Certificate	DE000CR9NUP6	ACCEN93.45TL OPENZ	EUR	2,8050	2,8050	2,8050			2,8050		2,8000	100,000	2,8100	100,000
Certificate	DE000CV50608	ACCG 13.7TL OPENZ	EUR	1,6750	1,6750	1,6750			1,6750		1,6500	37	1,7000	37
Certificate	DE000CE6FNN3	ACCG 15.33TL OPENZ	EUR	1,3750	1,3750	1,3750			1,3750		1,3500	37	1,4000	37
Certificate	DE000CE6E1Y0	ACCG 16.92TL OPENZ	EUR	1,0750	1,0750	1,0750			1,0750		1,0500	37	1,1000	37
Certificate	DE000CE6DR78	ACCG 19.02TL OPENZ	EUR	0,6750	0,6750	0,6750			0,6750		0,6500	37	0,7000	37
Certificate	DE000CE6E960	ACCG 20.05TL OPENZ	EUR	0,4750	0,4750	0,4750			0,4750		0,4500	37	0,5000	37
Certificate	DE000CE6CQD4	ACCG 21.12TL OPENZ	EUR	0,3000	0,3000	0,2400	150,0000	1	0,2400	500	0,2400	37		
Certificate	NL0010126686	ACCOR 19.8TL OPENB	EUR	2,7700	2,7700	2,7700			2,7700		2,7600	30,000	2,7700	2,990
Certificate	NL0011650528	ACCOR 30.4TL OPENB	EUR	1,7900	1,7900	1,7900			1,7900		1,7800	3,000	1,7900	3,000
Certificate	NL0012100432	ACCOR 34.6TL OPENB	EUR	1,4100	1,4100	1,4000			1,4000		1,3900	3,000	1,4000	3,000
Certificate	NL0012259378	ACCOR 38.6TL OPENB	EUR	1,0300	1,0300	1,0300			1,0300		1,0200	3,000	1,0300	3,000
Certificate	NL0012122378	ACCOR 49.8TS OPENB	EUR	0,7900	0,7900	0,7900			0,7900		0,7800	3,000	0,7900	3,000
Certificate	DE000CV4YXF3	ACCOR34.74TL OPENZ	EUR	1,1550	1,1550	1,1550			1,1550		1,1400	6,000	1,1700	6,000
Certificate	DE000CV4YYJ3	ACCOR39.24TL OPENZ	EUR	0,7050	0,7050	0,7050			0,7050		0,6900	6,000	0,7200	6,000
Certificate	DE000CE6EYTO	ACKBV 143.TL OPENZ	EUR											
Certificate	DE000CR4JAK8	ACKBV100.8TL OPENZ	EUR	1,1600	1,1600	1,1600			1,1600		1,1400	750	1,1800	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	DE000CD62D13	ACKBV105.7TL OPENZ	EUR	2,0600	2,0600	2,0600			2,0600		2,0200	375	2,1000	375
Certificate	DE000CD62UK2	ACKBV111.7TL OPENZ	EUR	1,7700	1,7700	1,7700			1,7700		1,7300	375	1,8100	375
Certificate	DE000CD63880	ACKBV117.6TL OPENZ	EUR	1,4700	1,4700	1,4700			1,4700		1,4300	375	1,5100	375
Certificate	DE000CD640C3	ACKBV123.6TL OPENZ	EUR	1,1700	1,1700	1,1700			1,1700		1,1300	375	1,2100	375
Certificate	DE000CE6BL84	ACKBV130.6TL OPENZ	EUR	0,8300	0,8300	0,8300			0,8300		0,7900	375	0,8700	375
Certificate	DE000CE6BXH3	ACKBV137.5TL OPENZ	EUR	0,4800	0,4800	0,4800			0,4800		0,4400	375	0,5200	375
Certificate	DE000CE6BXJ9	ACKBV161.5TS OPENZ	EUR	0,7800	0,7800	0,7800			0,7800		0,7400	375	0,8200	375
Certificate	DE000CE6CKK5	ACKBV178.4TS OPENZ	EUR	1,6300	1,6300	1,6300			1,6300		1,5900	375	1,6700	375
Certificate	DE000CR4HNZ3	ACKBV90.77TL OPENZ	EUR	1,4100	1,4100	1,4100			1,4100		1,3900	750	1,4300	750
Certificate	DE000CR4J3W9	ACKBV95.77TL OPENZ	EUR	1,2800	1,2800	1,2800			1,2800		1,2600	750	1,3000	750
Certificate	NL0012025548	ADECC 53.1TL OPENB	EUR	23,0200	23,0500	23,0200			23,0500		23,0000	1.000	23,1000	1.000
Certificate	DE000CE6CB85	ADECC55.98TL OPENZ	EUR	1,6600	1,6600	1,6600			1,6600		1,6500	10.500	1,6700	10.500
Certificate	DE000CE6CBT2	ADECC63.96TL OPENZ	EUR	0,9700	0,9700	0,9700			0,9700		0,9600	10.500	0,9800	10.500
Certificate	NL0011050760	ADIDA 56TL OPENH	EUR	12,8900	12,8900	12,8900			12,8900		12,8500	500	12,9200	500
Certificate	DE000CC60LG5	ADIDA 58TL OPENC	EUR											
Certificate	DE000CC60LH3	ADIDA 60TL OPENC	EUR											
Certificate	DE000CX0H9H1	ADIDA 70TL OPENC	EUR											
Certificate	DE000CX0H9J7	ADIDA 80TL OPENC	EUR	9,6400	9,6400	9,6400			9,6400		9,6200	10.000	9,6600	10.000
Certificate	DE000CX0H807	ADIDA 80TL OPENC	EUR	9,8500	9,8500	9,8500			9,8500		9,8300	10.000	9,8700	10.000
Certificate	DE000CX00GU8	ADIDA 90TL OPENC	EUR	8,6500	8,6500	8,6500			8,6500		8,6300	10.000	8,6700	10.000
Certificate	DE000CX01KH5	ADIDA 100TL OPENC	EUR	7,8100	7,8100	7,8100			7,8100		7,7900	10.000	7,8300	10.000
Certificate	DE000CX01CH2	ADIDA 100TL OPENC	EUR	7,6400	7,6400	7,6400			7,6400		7,6200	10.000	7,6600	10.000
Certificate	DE000CX01K48	ADIDA 105TL OPENC	EUR	7,0100	7,0100	7,0100			7,0100		6,9900	10.000	7,0300	10.000
Certificate	DE000CX0KWQ7	ADIDA 120TL OPENC	EUR	5,4900	5,4900	5,4900			5,4900		5,4700	10.000	5,5100	10.000
Certificate	DE000CX59M96	ADIDA 130TL OPENC	EUR	4,6300	4,6300	4,6300			4,6300		4,6100	10.000	4,6500	10.000
Certificate	NL0011996434	ADIDA 136TL OPENH	EUR	5,4100	5,4100	5,4100			5,4100		5,3700	500	5,4400	500
Certificate	DE000CX59YB7	ADIDA 140TL OPENC	EUR	3,6500	3,6500	3,6500			3,6500		3,6300	10.000	3,6700	10.000
Certificate	NL0012175012	ADIDA 146TL OPENH	EUR	4,4700	4,4700	4,4700			4,4700		4,4300	500	4,5000	500
Certificate	DE000CY16B57	ADIDA 150TL OPENC	EUR	2,7400	2,7400	2,7400			2,7400		2,7200	10.000	2,7600	10.000
Certificate	DE000CY160J2	ADIDA 160TL OPENC	EUR	1,7100	1,7100	1,7100			1,7100		1,6900	10.000	1,7300	10.000
Certificate	NL0012685523	ADIDA 173TL OPENB	EUR	1,7100	1,9600	1,7100			1,9600		1,9500	5.000	1,9600	5.000
Certificate	DE000CY501T6	ADIDA 180TS OPENC	EUR											
Certificate	DE000CQ5A2C3	ADIDA 190TS OPENC	EUR	0,9300	0,9300	0,9300			0,9300		0,9100	10.000	0,9500	10.000
Certificate	NL0012202782	ADIDA 204TS OPENH	EUR	3,8900	3,8900	3,8900			3,8900		3,8500	500	3,9200	500
Certificate	DE000CY16DN4	ADIDA 210TS OPENC	EUR	1,9100	1,9100	1,9100			1,9100		1,8900	10.000	1,9300	10.000
Certificate	DE000CY16GS6	ADIDA 220TS OPENC	EUR	2,8900	2,8900	2,8900			2,8900		2,8700	10.000	2,9100	10.000
Certificate	DE000CY51DS0	ADIDA 220TS OPENC	EUR	3,5300	3,5300	3,5300			3,5300		3,5100	10.000	3,5500	10.000
Certificate	DE000CE6BKK7	ADIDA 156.TL OPENZ	EUR	2,5500	2,5500	2,5500			2,5500		2,5200	6.000	2,5800	6.000
Certificate	NL0011050786	ADIDA 46.5TL OPENH	EUR	13,7700	13,7700	13,7700			13,7700		13,7300	500	13,8000	500
Certificate	NL0011240718	ADIDA 60.2TL OPENH	EUR	12,5000	12,5000	12,5000			12,5000		12,4600	500	12,5300	500
Certificate	NL0011797162	ADIDA 93.8TL OPENB	EUR	9,0800	9,3300	9,0800			9,3300		9,3200	5.000	9,3300	5.000
Certificate	NL0011798913	ADIDA100.1TL OPENB	EUR	8,4900	8,7400	8,4900			8,7400		8,7300	5.000	8,7400	5.000
Certificate	NL0011803648	ADIDA105.3TL OPENB	EUR	8,0000	8,2500	8,0000			8,2500		8,2400	5.000	8,2500	5.000
Certificate	NL0011733159	ADIDA106.2TL OPENH	EUR	8,1900	8,1900	8,1900			8,1900		8,1500	500	8,2200	500
Certificate	DE000CN6L4W0	ADIDA107.1TL OPENZ	EUR	74,2000	74,2000	74,2000			74,2000		73,9300	600	74,4700	600
Certificate	NL0011818125	ADIDA110.8TL OPENB	EUR	7,4900	7,7400	7,4900			7,7400		7,7300	5.000	7,7400	5.000
Certificate	NL0011898069	ADIDA116.5TL OPENB	EUR	6,9700	7,2200	6,9700			7,2200		7,2100	5.000	7,2200	5.000
Certificate	NL0011889373	ADIDA116.5TL OPENH	EUR	7,2300	7,2300	7,2300			7,2300		7,1900	500	7,2600	500
Certificate	DE000CD61K80	ADIDA118.2TL OPENZ	EUR	63,1400	63,1400	63,1400			63,1400		62,8700	600	63,4100	600
Certificate	NL0011926621	ADIDA126.6TL OPENH	EUR	6,2900	6,2900	6,2900			6,2900		6,2500	500	6,3200	500
Certificate	NL0011910179	ADIDA128.7TL OPENB	EUR	5,8300	6,0800	5,8300			6,0800		6,0700	5.000	6,0800	5.000
Certificate	DE000CD62A73	ADIDA130.1TL OPENZ	EUR	51,2400	51,2400	51,2400			51,2400		50,9700	600	51,5100	600
Certificate	NL0012033773	ADIDA135.2TL OPENB	EUR	5,2200	5,4700	5,2200			5,4700		5,4600	5.000	5,4700	5.000
Certificate	NL0012113799	ADIDA149.2TL OPENB	EUR	3,9200	4,1700	3,9200			4,1700		4,1600	5.000	4,1700	5.000
Certificate	NL0012197354	ADIDA155.9TL OPENH	EUR	3,5400	3,5400	3,5400			3,5400		3,5000	500	3,5700	500
Certificate	NL0012116016	ADIDA156.8TL OPENB	EUR	3,2200	3,5000	3,2200	2275,0000	1	3,4700	650	3,4600	5.000	3,4700	5.000
Certificate	NL0012116024	ADIDA164.8TL OPENB	EUR	2,4700	2,7200	2,4700			2,7200		2,7100	5.000	2,7200	5.000
Certificate	NL0012555346	ADIDA165.3TL OPENH	EUR	2,6700	2,6700	2,6700			2,6700		2,6300	500	2,7000	500
Certificate	NL0012549497	ADIDA165.4TL OPENH	EUR	2,6600	2,6600	2,6600			2,6600		2,6200	500	2,6900	500
Certificate	NL0012567879	ADIDA175.2TL OPENH	EUR											
Certificate	NL0012578520	ADIDA175.2TL OPENH	EUR	1,7500	1,7500	1,7500			1,7500		1,7100	500	1,7800	500
Certificate	NL0012548390	ADIDA189.3TS OPENH	EUR	2,3100	2,3100	2,3100			2,3100		2,2700	500	2,3400	500
Certificate	NL0012542401	ADIDA189.4TS OPENH	EUR	2,3300	2,3300	2,3300			2,3300		2,2900	500	2,3600	500
Certificate	NL0012497754	ADIDA195.4TS OPENB	EUR	3,3500	3,3500	3,1000			3,1000		3,0900	5.000	3,1000	5.000
Certificate	NL0012213912	ADIDA204.2TS OPENH	EUR	3,9100	3,9100	3,9100			3,9100		3,8700	500	3,9400	500
Certificate	NL0012200422	ADIDA213.7TS OPENH	EUR	4,9300	4,9300	4,9300			4,9300		4,8900	500	4,9600	500
Certificate	NL0012118376	ADIDA214.8TS OPENB	EUR	5,4500	5,4500	5,2000			5,2000		5,1900	5.000	5,2000	5.000
Certificate	NL0012213904	ADIDA233.6TS OPENH	EUR	7,0700	7,0700	7,0700			7,0700		7,0300	500	7,1000	500
Certificate	NL0012282248	ADIDA236.5TS OPENB	EUR	7,8000	7,8000	7,5500			7,5500		7,5400	5.000	7,5500	5.000
Certificate	DE000CX00WU5	ADOBE 85TL OPENC	EUR	8,9500	8,9500	8,9500			8,9500		8,9500	25.000		
Certificate	DE000CY50XU6	ADOBE 120TL OPENC	EUR	7,2800	7,2800	7,2800			7,2800		7,2700	25.000	7,2800	25.000
Certificate	DE000CY50V44	ADOBE 120TL OPENC	EUR	6,5500	6,5500	6,5500			6,5500		6,5400	25.000	6,5500	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	DE000CY50XV4	ADOBE 130TL OPENC	EUR	6,5200	6,5200	6,5200			6,5200		6,5100	25.000	6,5200	25.000
Certificate	DE000CY50V51	ADOBE 130TL OPENC	EUR	5,7200	5,7200	5,7200			5,7200		5,7100	25.000	5,7200	25.000
Certificate	DE000CY50XW2	ADOBE 140TL OPENC	EUR	5,7600	5,7600	5,7600			5,7600		5,7500	25.000	5,7600	25.000
Certificate	DE000CY50V69	ADOBE 140TL OPENC	EUR	4,8900	4,8900	4,8900			4,8900		4,8800	25.000	4,8900	25.000
Certificate	DE000CY51YP2	ADOBE 150TL OPENC	EUR	5,1500	5,1500	5,1500			5,1500		5,1400	25.000	5,1500	25.000
Certificate	DE000CY51V84	ADOBE 150TL OPENC	EUR	4,2200	4,2200	4,2200			4,2200		4,2100	25.000	4,2200	25.000
Certificate	DE000CY51V92	ADOBE 160TL OPENC	EUR	3,4000	3,4000	3,4000			3,4000		3,3900	25.000	3,4000	25.000
Certificate	DE000CY51YQ0	ADOBE 160TL OPENC	EUR	4,3800	4,4000	4,3400	4364,0000	2	4,4000	1000	4,3900	25.000	4,4000	25.000
Certificate	DE000CY52DZ3	ADOBE 170TL OPENC	EUR	2,6800	2,6800	2,6800			2,6800		2,6700	25.000	2,6800	25.000
Certificate	DE000CY52FC7	ADOBE 170TL OPENC	EUR	3,7300	3,7300	3,7300			3,7300		3,7200	25.000	3,7300	25.000
Certificate	DE000CY52IF2	ADOBE 180TL OPENC	EUR											
Certificate	DE000CY52MR1	ADOBE 180TL OPENC	EUR	3,0500	3,0500	3,0500			3,0500		3,0400	25.000	3,0500	25.000
Certificate	DE000CQ5A1A9	ADOBE 180TL OPENC	EUR	2,0000	2,0000	2,0000			2,0000		1,9900	25.000	2,0000	25.000
Certificate	DE000CY51XN9	ADOBE 210TS OPENC	EUR	0,5300	0,5300	0,5300			0,5300		0,5200	25.000	0,5300	25.000
Certificate	DE000CY51YU2	ADOBE 210TS OPENC	EUR	1,8200	1,8200	1,8200			1,8200		1,8100	25.000	1,8200	25.000
Certificate	DE000CY52MS9	ADOBE 220TS OPENC	EUR	2,7800	2,7800	2,7800			2,7800		2,7700	25.000	2,7800	25.000
Certificate	DE000CY52RA6	ADOBE 220TS OPENC	EUR	1,4400	1,4400	1,4400			1,4400		1,4300	25.000	1,4400	25.000
Certificate	DE000CQ5A1B7	ADOBE 230TS OPENC	EUR	2,2600	2,2600	2,2600			2,2600		2,2500	25.000	2,2600	25.000
Certificate	DE000CD62N03	ADOBE103.1TL OPENZ	EUR	4,0600	4,0600	4,0600			4,0600		4,0600	150.000		
Certificate	FR0013123288	AE10S SHROPENS	EUR	0,5600	0,5600	0,5600			0,5600		0,5600	15.020		
Certificate	FR0013123296	AE12S SHROPENS	EUR	0,1200	0,1200	0,1200			0,1200		0,1200	15.020		
Certificate	FR0013123304	AE15S SHROPENS	EUR	0,0100	0,0100	0,0100			0,0100		0,0100	2.000		
Certificate	DE000CE6BQR6	AEGON LEVOPENZ	EUR	54,9300	54,9300	54,9300			54,9300		54,3700	37	55,4800	37
Certificate	DE000CE6BQG9	AEGON SHROPENZ	EUR	8,8000	8,8000	8,8000			8,8000		8,7100	250	8,8900	250
Certificate	XS1253563628	AEGON STN0718B	EUR	97,4500	97,4500	95,7000			95,7000		98,5000	13.000	102,5000	13.000
Certificate	XS1649312698	AEGON STN0720B	EUR	111,8000	111,8000	111,3000			111,3000		110,8000	100.000	111,8000	100.000
Certificate	XS1490961247	AEGON STN0926B	EUR	116,2000	116,2000	116,1000			116,1000		115,6000	100.000	116,6000	100.000
Certificate	XS1325860556	AEGON STN1118B	EUR	99,2000	99,2000	98,6000			98,6000		98,6000	100.000		
Certificate	XS1536800789	AEGON STN1219B	EUR	102,9000	102,9000	102,8000			102,8000		102,3000	100.000	103,3000	100.000
Certificate	DE000CX0KZ26	AEGON 3TL OPENC	EUR	2,9000	2,9000	2,9000			2,9000		2,8600	2.000	2,9300	2.000
Certificate	DE000CX590R4	AEGON 3TL OPENC	EUR	2,7900	2,7900	2,7900			2,7900		2,7500	2.000	2,8200	2.000
Certificate	DE000CX00039	AEGON 3TL OPENC	EUR	2,9900	2,9900	2,9900			2,9900		2,9500	2.000	3,0200	2.000
Certificate	DE000CE6FFG3	AEGON 4TL 0318Z	EUR	1,5600	1,5600	1,5600			1,5600		1,5500	2.000	1,5700	2.000
Certificate	DE000CY50040	AEGON 4TL OPENC	EUR	1,7000	1,7000	1,7000			1,7000		1,6600	2.000	1,7300	2.000
Certificate	DE000CX59NX4	AEGON 4TL OPENC	EUR	1,9300	1,9300	1,9300			1,9300		1,8900	2.000	1,9600	2.000
Certificate	DE000CV4ZVL2	AEGON 5TL 0618Z	EUR	0,4600	0,4800	0,4600	3017,6000	1	0,4800	6560	0,4700	2.500	0,4900	2.500
Certificate	DE000CY51X09	AEGON 5TL OPENC	EUR	0,6000	0,6000	0,6000			0,6000		0,5600	2.000	0,6300	2.000
Certificate	DE000CY521M9	AEGON 5TL OPENC	EUR	0,7900	0,7900	0,7900			0,7900		0,7500	2.000	0,8200	2.000
Certificate	DE000CV4ZVP3	AEGON 6TS 0618Z	EUR	0,5800	0,5800	0,5800			0,5800		0,5700	2.000	0,5900	2.000
Certificate	DE000CY521N7	AEGON 6TS OPENC	EUR	0,7500	0,7500	0,7500			0,7500		0,7100	2.000	0,7800	2.000
Certificate	DE000CY50FQ1	AEGON 6TS OPENC	EUR	0,5800	0,5800	0,5800			0,5800		0,5400	2.000	0,6100	2.000
Certificate	DE000CY51436	AEGON 6TS OPENC	EUR	0,5000	0,5000	0,5000			0,5000		0,4600	2.000	0,5300	2.000
Certificate	DE000CQ5A0R5	AEGON 7TS OPENC	EUR	1,5500	1,5500	1,5500			1,5500		1,5100	2.000	1,5800	2.000
Certificate	DE000C8AAAN9	AEGON 8TS OPENC	EUR	1,4100	1,4100	1,4100			1,4100		1,3700	2.000	1,4400	2.000
Certificate	NL0012553533	AEGON 9TS OPENH	EUR	4,4700	4,4700	4,4700			4,4700		4,4600	10.000	4,4800	10.000
Certificate	NL0009940428	AEGON 1.4TL OPENB	EUR	4,2500	4,2500	4,2500			4,2500		4,2400	15.000	4,2500	15.000
Certificate	NL0010012050	AEGON 1.7TL OPENB	EUR	3,9500	3,9500	3,9500			3,9500		3,9400	15.000	3,9500	15.000
Certificate	NL0010174157	AEGON 2.1TL OPENB	EUR	3,6400	3,6400	3,6400			3,6400		3,6300	15.000	3,6400	15.000
Certificate	NL0010175469	AEGON 2.4TL OPENB	EUR	3,3200	3,3200	3,3200			3,3200		3,3100	15.000	3,3200	15.000
Certificate	DE000CX0KUJ6	AEGON 2.5TL OPENC	EUR											
Certificate	DE000CX590T0	AEGON 2.5TL OPENC	EUR											
Certificate	NL0011892799	AEGON 2.7TL OPENH	EUR	3,0800	3,0800	3,0800			3,0800		3,0700	10.000	3,0900	10.000
Certificate	DE000CX590S2	AEGON 3.2TL OPENC	EUR	2,5900	2,5900	2,5900			2,5900		2,5500	2.000	2,6200	2.000
Certificate	DE000CX598P1	AEGON 3.4TL OPENC	EUR	2,3900	2,3900	2,3900			2,3900		2,3500	2.000	2,4200	2.000
Certificate	NL0012029078	AEGON 3.5TL OPENB	EUR	2,3300	2,3300	2,2700			2,2700		2,2600	25.000	2,2700	25.000
Certificate	DE000CX59928	AEGON 3.5TL OPENC	EUR	2,4100	2,4100	2,4100			2,4100		2,3700	2.000	2,4400	2.000
Certificate	NL0011993431	AEGON 3.7TL OPENH	EUR	2,1800	2,1800	2,1800			2,1800		2,1700	10.000	2,1900	10.000
Certificate	LU1521098654	AEGON 4.2TCIOPENS	EUR	1,5600	1,5600	1,5600			1,5600		1,5500	25.000	1,5600	25.000
Certificate	DE000CV4ZVN8	AEGON 4.2TL 0618Z	EUR	1,2400	1,2400	1,2400			1,2400		1,2300	2.000	1,2500	2.000
Certificate	DE000CY51LV7	AEGON 4.2TL OPENC	EUR	1,5500	1,5500	1,5500			1,5500		1,5100	2.000	1,5800	2.000
Certificate	DE000CE6DGW3	AEGON 4.2TL OPENZ	EUR	1,4600	1,4600	1,4600			1,4600		1,4500	2.000	1,4700	2.000
Certificate	LU1573538888	AEGON 4.4TCIOPENS	EUR	1,2700	1,2700	1,2700			1,2700		1,2600	25.000	1,2700	25.000
Certificate	DE000CE6FFE8	AEGON 4.4TL 0318Z	EUR	1,1600	1,1600	1,1600			1,1600		1,1500	2.000	1,1700	2.000
Certificate	DE000CY50EG5	AEGON 4.5TL OPENC	EUR	1,2000	1,2000	1,2000			1,2000		1,1600	2.000	1,2300	2.000
Certificate	DE000CY50FP3	AEGON 4.5TL OPENC	EUR	1,3600	1,3600	1,3600			1,3600		1,3200	2.000	1,3900	2.000
Certificate	DE000CV4ZVM0	AEGON 4.6TL 0618Z	EUR	0,8500	0,8500	0,8500			0,8500		0,8400	2.000	0,8600	2.000
Certificate	DE000CY51675	AEGON 4.6TL OPENC	EUR	1,1700	1,1700	1,1700			1,1700		1,1300	2.000	1,2000	2.000
Certificate	DE000CY50WQ6	AEGON 4.6TL OPENC	EUR	1,2700	1,2700	1,2700			1,2700		1,2300	2.000	1,3000	2.000
Certificate	NL0012236160	AEGON 4.8BON0618Z	EUR	5,4700	5,4700	5,4700			5,4700		5,4600	2.500	5,4800	2.500
Certificate	DE000CE6FFF5	AEGON 4.8TL 0318Z	EUR	0,7300	0,7600	0,7300	3650,0000	1	0,7600	5000	0,7500	2.000	0,7700	2.000
Certificate	DE000CY521L1	AEGON 4.8TL OPENC	EUR	1,0100	1,0100	0,9800	10,1000	1	0,9800	10	0,9400	2.000	1,0100	2.000
Certificate	NL0012236178	AEGON 4.9BON1218Z	EUR	5,4800	5,4800	5,4800			5,4800		5,4700	2.500	5,4900	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	LU1650918250	AEGON 5.1TCIOPENS	EUR	0,4900	0,5100	0,4900	541,2000	2	0,5000	1080	0,4900	25.000	0,5000	25.000
Certificate	DE000CV4ZH08	AEGON 5.2TL 0318Z	EUR											
Certificate	DE000CV52LX1	AEGON 5.2TL OPENC	EUR	0,6100	0,6100	0,5800	2975,0000	2	0,6100	5000	0,5700	2.000	0,6400	2.000
Certificate	NL0012689095	AEGON 5.3TL OPENB	EUR	0,6500	0,6500	0,5900			0,5900		0,5800	25.000	0,5900	25.000
Certificate	NL0012236269	AEGON 5.4BOC0618Z	EUR	5,3600	5,3600	5,3600			5,3600		5,3500	4.500	5,3700	4.500
Certificate	DE000CV52V42	AEGON 5.5TS OPENC	EUR											
Certificate	NL0012236277	AEGON 5.6BOC1218Z	EUR	5,3900	5,3900	5,3900			5,3900		5,3800	4.500	5,4000	4.500
Certificate	NL0012648695	AEGON 5.78ON1218Z	EUR	5,5300	5,5300	5,5300			5,5300		5,5200	2.000	5,5400	2.000
Certificate	NL0012236582	AEGON 5.8BOC1218Z	EUR	5,5000	5,5000	5,5000			5,5000		5,4900	4.500	5,5100	4.500
Certificate	LU1650915827	AEGON 5.8THOPENS	EUR	0,3700	0,3700	0,3700			0,3700		0,3600	25.000	0,3700	25.000
Certificate	NL0011406434	AEGON 5.8TS OPENH	EUR	0,9200	0,9200	0,9200			0,9200		0,9100	10.000	0,9300	10.000
Certificate	NL0012648703	AEGON 5.98ON0619Z	EUR	5,5600	5,5600	5,5600			5,5600		5,5500	2.000	5,5700	2.000
Certificate	NL0012236590	AEGON 6.2BOC0619Z	EUR	5,6400	5,6400	5,6400			5,6400		5,6300	3.500	5,6500	3.500
Certificate	NL0012676241	AEGON 6.2BOC1218B	EUR	5,5700	5,5700	5,5500			5,5500		5,5300	10.000	5,5600	10.000
Certificate	DE000CV521P2	AEGON 6.5TS OPENC	EUR	1,2700	1,2700	1,2700			1,2700		1,2300	2.000	1,3000	2.000
Certificate	DE000CV87GK0	AEGON 6.6TS 0618Z	EUR	1,2300	1,2300	1,2300			1,2300		1,2200	2.000	1,2400	2.000
Certificate	NL0011039946	AEGON 7.3TS OPENH	EUR	2,5800	2,5800	2,5800			2,5800		2,5700	10.000	2,5900	10.000
Certificate	DE000CC8AT71	AEGON 7.5TS OPENC	EUR	0,9500	0,9500	0,9500			0,9500		0,9100	2.000	0,9800	2.000
Certificate	DE000CM32VU6	AEGON 0.95TL OPENZ	EUR	4,6200	4,6200	4,6200			4,6200		4,6100	2.000	4,6300	2.000
Certificate	NL0011418488	AEGON 1.35TL OPENH	EUR	4,3200	4,3200	4,3200			4,3200		4,3100	10.000	4,3300	10.000
Certificate	NL0011230461	AEGON 2.05TL OPENH	EUR	3,6800	3,6800	3,6800			3,6800		3,6700	10.000	3,6900	10.000
Certificate	NL0011051354	AEGON 2.06TL OPENH	EUR	3,6700	3,6700	3,6700			3,6700		3,6600	10.000	3,6800	10.000
Certificate	NL0011905146	AEGON 2.25TL OPENB	EUR	3,4900	3,4900	3,4300			3,4300		3,4200	25.000	3,4300	25.000
Certificate	NL0011051347	AEGON 2.34TL OPENH	EUR	3,4100	3,4100	3,4100			3,4100		3,4000	10.000	3,4200	10.000
Certificate	NL0011895073	AEGON 2.51TL OPENH	EUR	3,2600	3,2600	3,2600			3,2600		3,2500	10.000	3,2700	10.000
Certificate	NL0011894589	AEGON 2.61TL OPENH	EUR	3,1700	3,1700	3,1700			3,1700		3,1600	10.000	3,1800	10.000
Certificate	DE000CD61P10	AEGON 2.67TL OPENZ	EUR	2,9600	2,9600	2,9600			2,9600		2,9500	2.000	2,9700	2.000
Certificate	NL0011905153	AEGON 2.74TL OPENB	EUR	3,0400	3,0400	2,9800			2,9800		2,9700	25.000	2,9800	25.000
Certificate	DE000CX0KUK4	AEGON 2.75TL OPENC	EUR	3,1500	3,1500	3,1500			3,1500		3,1100	2.000	3,1800	2.000
Certificate	NL0011896444	AEGON 2.82TL OPENH	EUR	2,9800	2,9800	2,9800			2,9800		2,9700	10.000	2,9900	10.000
Certificate	DE000CD622H0	AEGON 2.92TL OPENZ	EUR	2,7100	2,7100	2,7100			2,7100		2,7000	2.000	2,7200	2.000
Certificate	NL0011906128	AEGON 2.98TL OPENB	EUR	2,8100	2,8100	2,7500			2,7500		2,7400	25.000	2,7500	25.000
Certificate	NL0011930441	AEGON 3.02TL OPENH	EUR	2,8000	2,8000	2,8000			2,8000		2,7900	10.000	2,8100	10.000
Certificate	NL0011979919	AEGON 3.18TL OPENH	EUR	2,6500	2,6500	2,6500			2,6500		2,6400	10.000	2,6600	10.000
Certificate	DE000CD637G0	AEGON 3.18TL OPENZ	EUR	2,4600	2,4600	2,4600			2,4600		2,4500	2.000	2,4700	2.000
Certificate	NL0012021117	AEGON 3.25TL OPENB	EUR	2,5600	2,5600	2,5000			2,5000		2,4900	25.000	2,5000	25.000
Certificate	DE000CX59910	AEGON 3.25TL OPENC	EUR	2,6400	2,6400	2,6400			2,6400		2,6000	2.000	2,6700	2.000
Certificate	NL0011980164	AEGON 3.39TL OPENH	EUR	2,4600	2,4600	2,4600			2,4600		2,4500	10.000	2,4700	10.000
Certificate	DE000CD638H6	AEGON 3.48TL OPENZ	EUR	2,1700	2,1700	2,1700			2,1700		2,1600	2.000	2,1800	2.000
Certificate	NL0011989561	AEGON 3.49TL OPENH	EUR	2,3700	2,3700	2,3700			2,3700		2,3600	10.000	2,3800	10.000
Certificate	DE000CX59FK7	AEGON 3.75TL OPENC	EUR	2,0400	2,0400	2,0400			2,0400		2,0000	2.000	2,0700	2.000
Certificate	NL0012030209	AEGON 3.76TL OPENZ	EUR	2,0900	2,0900	2,0300			2,0300		2,0200	25.000	2,0300	25.000
Certificate	DE000CD63MH3	AEGON 3.84TL OPENZ	EUR	1,8100	1,8100	1,8100			1,8100		1,8000	2.000	1,8200	2.000
Certificate	DE000VN66Q68	AEGON 3.97TL OPENV	EUR											
Certificate	NL0012030217	AEGON 4.01TL OPENB	EUR	1,8500	1,8500	1,7900			1,7900		1,7800	25.000	1,7900	25.000
Certificate	NL0012306807	AEGON 4.01TL OPENH	EUR	1,9200	1,9200	1,9000	9,6000	1	1,9000	5	1,8900	10.000	1,9100	10.000
Certificate	DE000VN66Q84	AEGON 4.17TL OPENV	EUR	1,8130	1,8130	1,8130			1,8130					
Certificate	DE000CV16P29	AEGON 4.25TL OPENC	EUR	1,5100	1,5500	1,5100	4530,0000	2	1,5500	3000	1,5100	2.000	1,5800	2.000
Certificate	DE000CV50EF7	AEGON 4.25TL OPENC	EUR	1,4500	1,4500	1,4500			1,4500		1,4100	2.000	1,4800	2.000
Certificate	DE000CV16T66	AEGON 4.25TL OPENC	EUR	1,7000	1,7000	1,7000			1,7000		1,6600	2.000	1,7300	2.000
Certificate	DE000CV50248	AEGON 4.25TL OPENC	EUR	1,6000	1,6000	1,6000			1,6000		1,5600	2.000	1,6300	2.000
Certificate	NL0012275267	AEGON 4.26TL OPENB	EUR	1,6200	1,6200	1,5500	1167,5000	2	1,5600	750	1,5500	25.000	1,5600	25.000
Certificate	DE000VN66T73	AEGON 4.26TL OPENV	EUR											
Certificate	DE000VL37EG9	AEGON 4.37TL OPENV	EUR											
Certificate	LU1548120911	AEGON 4.38TCIOPENS	EUR											
Certificate	NL0012369201	AEGON 4.41TL OPENH	EUR	1,5300	1,5300	1,5300			1,5300		1,5200	10.000	1,5400	10.000
Certificate	NL0012333843	AEGON 4.42TL OPENH	EUR	1,5300	1,5300	1,5300			1,5300		1,5200	10.000	1,5400	10.000
Certificate	NL0012278790	AEGON 4.52TL OPENB	EUR	1,3800	1,3800	1,3100	1324,1700	3	1,3200	1007	1,3100	25.000	1,3200	25.000
Certificate	LU1573657894	AEGON 4.54TCIOPENS	EUR	1,1300	1,1400	1,1100	10150,0000	4	1,1400	9000	1,1300	25.000	1,1400	25.000
Certificate	DE000VL37EH7	AEGON 4.57TL OPENV	EUR											
Certificate	DE000CE6E6J0	AEGON 4.57TL OPENZ	EUR	1,1100	1,1100	1,1100			1,1100		1,1000	2.000	1,1200	2.000
Certificate	NL0012432041	AEGON 4.62TL OPENH	EUR	1,3400	1,3400	1,3400			1,3400		1,3300	10.000	1,3500	10.000
Certificate	LU1573783252	AEGON 4.68TCIOPENS	EUR	0,9000	0,9000	0,9000			0,9000		0,8900	25.000	0,9000	25.000
Certificate	NL0012500086	AEGON 4.68TL OPENB	EUR	1,2300	1,2300	1,1700	480,0000	1	1,1700	400	1,1600	25.000	1,1700	25.000
Certificate	LU1573723191	AEGON 4.71TCIOPENS	EUR	0,9700	0,9700	0,9700			0,9700		0,9600	25.000	0,9700	25.000
Certificate	DE000CV51J9R	AEGON 4.75TL OPENC	EUR	0,8400	0,8400	0,8400	2520,0000	2	0,8400	3000	0,8100	2.000	0,8600	1.500
Certificate	DE000VL37EJ3	AEGON 4.77TL OPENV	EUR											
Certificate	LU1574217607	AEGON 4.81TCIOPENS	EUR											
Certificate	NL0012528509	AEGON 4.82TL OPENH	EUR	1,1600	1,1600	1,1600			1,1600		1,1500	10.000	1,1700	10.000
Certificate	LU1612296365	AEGON 4.84TCIOPENS	EUR	0,7500	0,7500	0,7500			0,7500		0,7400	25.000	0,7500	25.000
Certificate	NL0012501977	AEGON 4.85TL OPENB	EUR	1,0700	1,0700	1,0000	95,0000	1	1,0100	95	1,0000	25.000	1,0100	25.000
Certificate	LU1612632650	AEGON 4.94TCIOPENS	EUR	0,6600	0,6600	0,6500	660,0000	1	0,6500	1000	0,6400	25.000	0,6500	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	DE000VL37EK1	AEGON 4.97TL OPENV	EUR											
Certificate	DE000CE6FJ76	AEGON 4.98TL OPENZ	EUR	0,7100	0,7100	0,7100			0,7100		0,7000	2,000	0,7200	2,000
Certificate	DE000CE6F5D4	AEGON 4.98TL OPENZ	EUR	0,5900	0,5900	0,5400			0,5600		0,5500	2,000	0,5700	2,000
Certificate	NL0012504435	AEGON 5.01TL OPENB	EUR	0,9200	0,9200	0,8500	923,5000	5	0,8600	1650	0,8500	25,000	0,8600	25,000
Certificate	NL0012529861	AEGON 5.02TL OPENH	EUR	0,9500	0,9800	0,9500	1002,2500	1	0,9800	1055	0,9700	10,000	0,9900	10,000
Certificate	NL0012692669	AEGON 5.16TL OPENB	EUR	0,7800	0,7800	0,7200	6639,6400	2	0,7200	8986	0,7100	25,000	0,7200	25,000
Certificate	DE000CQ5A0Q7	AEGON 5.25TL OPENC	EUR	0,3700	0,3700	0,3700			0,3700		0,3300	2,000	0,4000	2,000
Certificate	DE000CV87FD7	AEGON 5.38TL OPENZ	EUR	0,1900	0,1900	0,1900			0,1900		0,1800	2,000	0,2000	2,000
Certificate	NL0012688543	AEGON 5.41BL OPENB	EUR	0,2500	0,2500	0,2000			0,2000		0,1900	15,000	0,2000	15,000
Certificate	NL0012689103	AEGON 5.46TL OPENB	EUR	0,5100	0,5100	0,4400	110,0000	1	0,4500	250	0,4400	25,000	0,4500	25,000
Certificate	NL0012683106	AEGON 5.53TS OPENB	EUR											
Certificate	LU1695189719	AEGON 5.54TCIOPENS	EUR											
Certificate	NL0012688204	AEGON 5.57BS OPENB	EUR											
Certificate	NL0012494462	AEGON 5.65BOC1218B	EUR	5,4200	5,4200	5,4200			5,4200		5,4000	10,000	5,4300	10,000
Certificate	DE000CV52V59	AEGON 5.75TS OPENC	EUR	0,3000	0,3000	0,3000			0,3000		0,2600	2,000	0,3300	2,000
Certificate	NL0012497762	AEGON 5.79TS OPENB	EUR	0,7000	0,7500	0,7000			0,7500		0,7400	25,000	0,7500	25,000
Certificate	DE000CD64BV5	AEGON 5.84TS OPENZ	EUR	0,5100	0,5100	0,5100			0,5100		0,5000	2,000	0,5200	2,000
Certificate	DE000CE6FFJ7	AEGON 5.85TS 0318Z	EUR	0,3600	0,3600	0,3600			0,3600		0,3500	2,000	0,3700	2,000
Certificate	DE000VL37EF1	AEGON 5.96TS OPENV	EUR											
Certificate	LU1695128170	AEGON 6.07TPIOPENS	EUR	0,6500	0,6500	0,6500			0,6500		0,6400	25,000	0,6500	25,000
Certificate	NL0011406426	AEGON 6.18TS OPENH	EUR	1,3400	1,3400	1,3400			1,3400		1,3300	10,000	1,3500	10,000
Certificate	NL0011093265	AEGON 6.21TS OPENB	EUR	1,1600	1,2100	1,1600			1,2100		1,2000	25,000	1,2100	25,000
Certificate	DE000CV42357	AEGON 6.35TS 0318Z	EUR	0,8600	0,8600	0,8600			0,8600		0,8500	2,000	0,8700	2,000
Certificate	LU1651907260	AEGON 6.47TPIOPENS	EUR	1,0300	1,0300	1,0300			1,0300		1,0200	25,000	1,0300	25,000
Certificate	NL0012696801	AEGON 6.47TS OPENB	EUR	1,4300	1,4800	1,4300			1,4800		1,4700	25,000	1,4800	25,000
Certificate	DE000CV4ZHP2	AEGON 6.51TS OPENZ	EUR	1,2000	1,2000	1,2000			1,2000		1,1900	2,000	1,2100	2,000
Certificate	NL0011039953	AEGON 6.56TS OPENH	EUR	1,7600	1,7600	1,7600			1,7600		1,7500	10,000	1,7700	10,000
Certificate	NL0012700884	AEGON 6.72TS OPENB	EUR	1,7100	1,7600	1,7100			1,7600		1,7500	25,000	1,7600	25,000
Certificate	DE000CBAAM1	AEGON 7.75TS OPENC	EUR	1,1700	1,1700	1,1700			1,1700		1,1300	2,000	1,2000	2,000
Certificate	NL0012539191	AEGON 8.35TS OPENH	EUR	3,7500	3,7500	3,7500			3,7500		3,7400	10,000	3,7600	10,000
Certificate	NL0011815667	AEGON2.069BL OPENB	EUR	3,5800	3,5800	3,5200			3,5200		3,5100	15,000	3,5200	15,000
Certificate	NL0011645726	AEGON2.594BL OPENB	EUR	3,0600	3,0600	3,0000			3,0000		2,9900	15,000	3,0000	15,000
Certificate	DE000CN6JR16	AEGON2.827TL OPENZ	EUR	2,7200	2,7200	2,7200			2,7200		2,7100	2,000	2,7300	2,000
Certificate	NL0011907225	AEGON2.856BL OPENB	EUR	2,8000	2,8000	2,7500			2,7500		2,7400	15,000	2,7500	15,000
Certificate	NL0011916796	AEGON3.116BL OPENB	EUR	2,5400	2,5400	2,4900			2,4900		2,4800	15,000	2,4900	15,000
Certificate	DE000CD624T1	AEGON3.135TL OPENZ	EUR	2,4200	2,4200	2,4200	9680,0000	2	2,4200	4000	2,4100	2,000	2,4300	2,000
Certificate	DE000CD63674	AEGON3.289TL OPENZ	EUR	2,2600	2,2600	2,2600			2,2600		2,2500	2,000	2,2700	2,000
Certificate	DE000CD63898	AEGON3.436TL OPENZ	EUR	2,1200	2,1200	2,1200			2,1200		2,1100	2,000	2,1300	2,000
Certificate	DE000CD638A1	AEGON3.586TL OPENZ	EUR	1,9700	1,9700	1,9700			1,9700		1,9600	2,000	1,9800	2,000
Certificate	NL0012028807	AEGON3.635BL OPENB	EUR	2,0200	2,0200	1,9700			1,9700		1,9600	15,000	1,9700	15,000
Certificate	DE000CE6D624	AEGON3.834TL OPENZ	EUR	1,7000	1,7200	1,6900	677,0000	2	1,7200	400	1,7100	2,000	1,7300	2,000
Certificate	NL0012029524	AEGON3.892BL OPENB	EUR	1,7700	1,7700	1,7100			1,7100		1,7000	15,000	1,7100	15,000
Certificate	DE000VN66RA9	AEGON3.967TL OPENV	EUR	1,8370	1,8370	1,8370			1,8370					
Certificate	DE000CD63L87	AEGON3.984TL OPENZ	EUR	1,5700	1,5700	1,5700			1,5700		1,5600	2,000	1,5800	2,000
Certificate	NL0012268809	AEGON4.148BL OPENB	EUR	1,5100	1,5100	1,4600			1,4600		1,4500	15,000	1,4600	15,000
Certificate	DE000VN66RC5	AEGON4.167TL OPENV	EUR	1,6350	1,6350	1,6110	161,1000	1	1,6110	100				
Certificate	DE000CE6D7G5	AEGON4.182TL OPENZ	EUR	1,3700	1,3700	1,3700			1,3700		1,3600	2,000	1,3800	2,000
Certificate	DE000VN66TW9	AEGON4.258TL OPENV	EUR	1,4320	1,4320	1,4320			1,4320					
Certificate	DE000CE6DT50	AEGON4.386TL OPENZ	EUR	1,1600	1,1600	1,1300	4752,0000	2	1,1600	4200	1,1500	2,000	1,1700	2,000
Certificate	NL0012276182	AEGON4.402BL OPENB	EUR	1,2600	1,2600	1,1900	1190,0000	1	1,2000	1000	1,1900	15,000	1,2000	15,000
Certificate	DE000VN66WF8	AEGON4.466TL OPENV	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000CE6E333	AEGON4.587TL OPENZ	EUR	0,9700	0,9700	0,9700			0,9700		0,9600	2,000	0,9800	2,000
Certificate	NL0012488084	AEGON4.655BL OPENB	EUR	1,0000	1,0000	0,9500			0,9500		0,9400	15,000	0,9500	15,000
Certificate	DE000VL2FMQ5	AEGON4.672TL OPENV	EUR	1,0290	1,0290	1,0290			1,0290					
Certificate	DE000VL2FWM3	AEGON4.776TL OPENV	EUR	0,8280	0,8280	0,8280			0,8280					
Certificate	DE000CE6F2N0	AEGON4.783TL OPENZ	EUR	0,7700	0,7700	0,7700	385,0000	1	0,7700	500	0,7600	2,000	0,7800	2,000
Certificate	NL0012503130	AEGON4.907BL OPENB	EUR	0,7500	0,7500	0,6800	3767,5000	3	0,7000	5425	0,6900	15,000	0,7000	15,000
Certificate	DE000VL2FXA6	AEGON4.979TL OPENV	EUR	0,6270	0,6270	0,6270			0,6270					
Certificate	NL0012694756	AEGON5.157BL OPENB	EUR	0,5000	0,5000	0,4200	4388,9100	7	0,4500	10085	0,4400	15,000	0,4500	15,600
Certificate	DE000CV4Z1K0	AEGON5.178TL OPENZ	EUR	0,3700	0,3800	0,3500	4538,5000	5	0,3800	12050	0,3700	2,000	0,3900	2,000
Certificate	DE000VL76DH7	AEGON5.603TS OPENV	EUR											
Certificate	NL0012488126	AEGON5.814BS OPENB	EUR	0,3300	0,3900	0,3300	2340,0000	1	0,3900	6000	0,3800	15,000	0,3900	15,000
Certificate	DE000CR9RD51	AEGON5.831TS OPENZ	EUR	0,3400	0,3400	0,3400			0,3400		0,3300	2,000	0,3500	2,000
Certificate	DE000VL2FW86	AEGON5.839TS OPENV	EUR	0,2900	0,3270	0,2900	98,1000	1	0,3270	300				
Certificate	DE000VL5RW14	AEGON6.026TS OPENV	EUR	0,4880	0,5140	0,4880	51,4000	1	0,5140	100				
Certificate	DE000VL5R8W0	AEGON6.213TS OPENV	EUR	0,6880	0,6880	0,6880			0,6880					
Certificate	NL0011087259	AEGON6.236BS OPENB	EUR	0,7600	0,8200	0,7600	57,4000	1	0,8100	70	0,8000	15,000	0,8100	15,000
Certificate	DE000CE6FJC4	AEGON6.325TS OPENZ	EUR	0,8300	0,8300	0,8300			0,8300		0,8200	2,000	0,8400	2,000
Certificate	DE000VL61EC8	AEGON6.411TS OPENV	EUR	0,8880	0,8880	0,8880			0,8880					
Certificate	NL0012696405	AEGON6.485BS OPENB	EUR	1,0000	1,0600	1,0000	211,0000	2	1,0600	200	1,0500	15,000	1,0600	15,000
Certificate	NL0012700595	AEGON6.734BS OPENB	EUR	1,2500	1,3100	1,2500			1,3100		1,3000	15,000	1,3100	15,000
Certificate	DE000CV4ZJ29	AEGON6.829TS OPENZ	EUR	1,3300	1,3300	1,3300			1,3300		1,3200	2,000	1,3400	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	NL0012146013	AEX DIS1218Z	EUR	51,7600	51,7600	51,7600			51,7600		51,7100	5,000	51,8100	5,000
Certificate	NL0012146005	AEX DIS1218Z	EUR	50,1200	50,1200	50,1200			50,1200		50,0700	5,000	50,1700	5,000
Certificate	NL0012145999	AEX DIS1218Z	EUR	46,8200	46,8200	46,8200			46,8200		46,7700	5,000	46,8700	5,000
Certificate	DE000VN61YP4	AEX LEVOPENV	EUR	20,7300	20,7300	20,7300			20,7300		20,7100	16,600	20,7500	16,600
Certificate	DE000VN61YS8	AEX LEVOPENV	EUR	22,7800	22,7800	22,7800			22,7800		22,7500	8,900	22,8100	8,900
Certificate	DE000VN61YQ2	AEX LEVOPENV	EUR	22,4250	22,4250	22,4250			22,4250		22,4000	12,400	22,4500	12,400
Certificate	DE000VN61YR0	AEX LEVOPENV	EUR	23,1950	23,1950	23,1950			23,1950		23,1700	10,100	23,2200	10,100
Certificate	DE000VN61YN9	AEX LEVOPENV	EUR	18,3950	18,3950	18,3950			18,3950		18,3800	24,700	18,4100	24,700
Certificate	DE000VN61YT6	AEX LEVOPENV	EUR	19,8400	21,3750	19,8400	907,0000	2	21,3750	45	21,3400	8,400	21,4100	8,400
Certificate	DE000VN61YM1	AEX LEVOPENV	EUR	15,5800	15,5800	15,5800			15,5800		15,5700	43,300	15,5900	43,300
Certificate	DE000VN61YV2	AEX SHROPEV	EUR	3,3750	3,3750	3,3750			3,3750		3,3700	130,600	3,3800	130,600
Certificate	DE000VN61Y23	AEX SHROPEV	EUR	0,4420	0,4420	0,4420			0,4420		0,4400	424,800	0,4440	424,800
Certificate	DE000VN61YX8	AEX SHROPEV	EUR	1,3300	1,3350	1,3300	665,0000	1	1,3350	500	1,3300	197,500	1,3400	197,500
Certificate	DE000VN61Y06	AEX SHROPEV	EUR	0,2500	0,2500	0,2360	37,5000	1	0,2360	150	0,2340	691,800	0,2380	691,800
Certificate	DE000VN61YW0	AEX SHROPEV	EUR	2,1650	2,1650	2,1650			2,1650		2,1600	152,200	2,1700	152,200
Certificate	DE000VN61YY6	AEX SHROPEV	EUR	0,7840	0,7840	0,7840			0,7840		0,7820	279,200	0,7860	279,200
Certificate	DE000VN61YU4	AEX SHROPEV	EUR	5,0250	5,0250	5,0250			5,0250		5,0200	131,700	5,0300	131,700
Certificate	NL0011219696	AEX STN0123V	EUR	103,3500	103,5000	103,3500			103,5000		103,2500	50,000	103,7500	50,000
Certificate	NL0012247761	AEX STN0522V	EUR								102,3000	50,000	102,8000	50,000
Certificate	NL0012247746	AEX STN0523V	EUR	99,0000	99,2000	99,0000			99,2000		98,9500	50,000	99,4500	50,000
Certificate	NL0012248330	AEX STN0523V	EUR											
Certificate	XS1287905860	AEX STN0918B	EUR	105,1000	105,1000	105,1000			105,1000		104,6000	100,000	105,6000	100,000
Certificate	NL0010733770	AEX STN0920V	EUR								120,0500	50,000	120,9500	50,000
Certificate	NL0012236442	AEX 55BON0619Z	EUR	5,3900	5,3900	5,3900			5,3900		5,3800	100,000	5,4000	83,385
Certificate	NL0012236426	AEX 55BON1218Z	EUR	5,3600	5,3900	5,3600	10,7200	1	5,3900	2	5,3800	10,000	5,4000	9,989
Certificate	NL0012236459	AEX 58BON0619Z	EUR	5,4100	5,4100	5,4100			5,4100		5,4000	10,000	5,4200	9,994
Certificate	NL0012236434	AEX 59BON1218Z	EUR	5,4300	5,4300	5,4300			5,4300		5,4200	10,000	5,4400	9,444
Certificate	NL0012236467	AEX 65BON0619Z	EUR	5,4700	5,4700	5,4700			5,4700		5,4500	10,000	5,4800	9,994
Certificate	NL0012236566	AEX 0.9PRO0619Z	EUR	95,2200	95,2200	95,2200			95,2200		95,0900	5,700	95,3400	5,000
Certificate	NL0012236525	AEX 0.9PRO0619Z	EUR	98,6900	98,6900	98,6900			98,6900		98,5600	5,400	98,8100	5,000
Certificate	DE000CB79HZ5	AEX 100TWI0618Z	EUR	114,9100	114,9100	114,9100			114,9100		114,6600	1,000	115,1500	1,000
Certificate	DE000CB9SZY4	AEX 100TWI0618Z	EUR	123,5500	123,5500	123,5500			123,5500		123,3000	1,000	123,8000	1,000
Certificate	NL0011231717	AEX 166TL OPENH	EUR	36,9800	36,9800	36,9800			36,9800		36,9700	200,000	36,9800	200,000
Certificate	NL0009940188	AEX 206TL OPENB	EUR	33,2080	33,2080	33,2080			33,2080		33,1980	25,000	33,2180	25,000
Certificate	NL0009940196	AEX 210TL OPENB	EUR	32,8700	32,8700	32,8700			32,8700		32,8600	25,000	32,8800	25,000
Certificate	NL0009972496	AEX 216TL OPENB	EUR	32,2110	32,2110	32,2110			32,2110		32,2010	25,000	32,2210	25,000
Certificate	NL0010010450	AEX 220TL OPENB	EUR	31,8710	31,8710	31,8710			31,8710		31,8610	25,000	31,8810	25,000
Certificate	NL0010010476	AEX 227TL OPENB	EUR	31,1940	31,1940	31,1940			31,1940		31,1840	25,000	31,2040	25,000
Certificate	NL0010010484	AEX 230TL OPENB	EUR	30,8560	30,8560	30,8560			30,8560		30,8460	25,000	30,8660	25,000
Certificate	NL0010011060	AEX 232TL OPENB	EUR	30,6460	30,6460	30,6460			30,6460		30,6360	25,000	30,6560	25,000
Certificate	NL0010010724	AEX 236TL OPENB	EUR	30,2840	30,2840	30,2840			30,2840		30,2740	25,000	30,2940	25,000
Certificate	NL0010124681	AEX 239TL OPENB	EUR	29,9510	29,9510	29,9510			29,9510		29,9410	25,000	29,9610	25,000
Certificate	NL0010174116	AEX 246TL OPENB	EUR	29,2880	29,2880	29,2880			29,2880		29,2780	25,000	29,2980	25,000
Certificate	NL0010174124	AEX 249TL OPENB	EUR	28,9560	28,9560	28,9560			28,9560		28,9460	25,000	28,9660	25,000
Certificate	NL0010174520	AEX 253TL OPENB	EUR	28,6260	28,6260	28,6260			28,6260		28,6160	25,000	28,6360	25,000
Certificate	NL0010174546	AEX 259TL OPENB	EUR	27,9740	27,9740	27,9740			27,9740		27,9640	25,000	27,9840	25,000
Certificate	NL0010174587	AEX 263TL OPENB	EUR	27,6410	27,6410	27,6410			27,6410		27,6310	25,000	27,6510	25,000
Certificate	NL0011231709	AEX 263TL OPENH	EUR	27,4000	27,4000	27,4000			27,4000		27,3900	200,000	27,4000	200,000
Certificate	NL0010174595	AEX 266TL OPENB	EUR	27,3590	27,3590	27,3590			27,3590		27,3490	25,000	27,3690	25,000
Certificate	NL0010175048	AEX 268TL OPENB	EUR	27,0940	27,0940	27,0940			27,0940		27,0840	25,000	27,1040	25,000
Certificate	NL0010175337	AEX 272TL OPENB	EUR	26,7700	26,7700	26,7700			26,7700		26,7600	25,000	26,7800	25,000
Certificate	NL0010175345	AEX 275TL OPENB	EUR	26,4380	26,4380	26,4380			26,4380		26,4280	25,000	26,4480	25,000
Certificate	NL0010175410	AEX 278TL OPENB	EUR	26,1130	26,1130	26,1130			26,1130		26,1030	25,000	26,1230	25,000
Certificate	NL0010251708	AEX 282TL OPENB	EUR	25,7850	25,7850	25,7850			25,7850		25,7750	25,000	25,7950	25,000
Certificate	NL0010252250	AEX 289TL OPENB	EUR	25,1240	25,1240	25,1240			25,1240		25,1140	25,000	25,1340	25,000
Certificate	NL0010252417	AEX 292TL OPENB	EUR	24,4970	24,8070	24,4470	61430,0000	15	24,8060	2500	24,8000	500	24,8120	25,000
Certificate	NL0010287892	AEX 295TL OPENB	EUR	24,4750	24,4750	24,4750			24,4750		24,4650	25,000	24,4850	25,000
Certificate	NL0010440947	AEX 298TL OPENB	EUR	24,1500	24,1500	24,1500			24,1500		24,1400	25,000	24,1600	25,000
Certificate	NL0011043252	AEX 298TL OPENH	EUR	23,9500	23,9500	23,9500			23,9500		23,9400	200,000	23,9500	200,000
Certificate	LU1547749124	AEX 300TCIOPENS	EUR											
Certificate	NL0010441242	AEX 302TL OPENB	EUR	23,8210	23,8210	23,8210			23,8210		23,8110	25,000	23,8310	25,000
Certificate	NL0010441259	AEX 305TL OPENB	EUR	23,4950	23,4950	23,4950			23,4950		23,4850	25,000	23,5050	25,000
Certificate	NL0010441580	AEX 308TL OPENB	EUR	23,1780	23,1780	23,1780			23,1780		23,1680	25,000	23,1880	25,000
Certificate	NL0010442224	AEX 315TL OPENB	EUR	22,5340	22,5340	22,5340			22,5340		22,5240	25,000	22,5440	25,000
Certificate	NL0010442232	AEX 318TL OPENB	EUR	22,2050	22,2050	22,2050			22,2050		22,1950	25,000	22,2150	25,000
Certificate	NL0011036306	AEX 319TL OPENH	EUR	21,8800	21,8800	21,8800			21,8800		21,8700	200,000	21,8800	200,000
Certificate	NL0010145884	AEX 320TL OPENA	EUR											
Certificate	NL0010151932	AEX 322TL OPENA	EUR											
Certificate	NL0010442240	AEX 322TL OPENB	EUR	21,8870	21,8870	21,8870			21,8870		21,8770	25,000	21,8970	25,000
Certificate	NL0010151940	AEX 324TL OPENA	EUR											
Certificate	NL0010442687	AEX 325TL OPENB	EUR	21,5670	21,5670	21,5670			21,5670		21,5570	25,000	21,5770	25,000
Certificate	NL0010155776	AEX 326TL OPENA	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010515516	AEX 332TL OPENB	EUR	20,8380	20,8380	20,8380			20,8380		20,8280	25,000	20,8480	25,000
Certificate	DE000CX0K9F0	AEX 333TL OPENC	EUR	22,6200	22,6200	22,6200			22,6200		22,6100	25,000	22,6200	25,000
Certificate	NL0010515524	AEX 335TL OPENB	EUR	20,5330	20,5330	20,5330			20,5330		20,5230	25,000	20,5430	25,000
Certificate	DE000CX0K9G8	AEX 335TL OPENC	EUR	22,4200	22,4200	22,4200			22,4200		22,4100	25,000	22,4200	25,000
Certificate	NL0010891529	AEX 336TL OPENB	EUR	20,4580	20,4580	20,4580			20,4580		20,4480	50,000	20,4680	49,749
Certificate	DE000CX0K9H6	AEX 337TL OPENC	EUR	22,2100	22,2100	22,2100			22,2100		22,2000	25,000	22,2100	25,000
Certificate	NL0010721213	AEX 342TL OPENH	EUR	19,6000	19,6000	19,6000			19,6000		19,5900	200,000	19,6000	200,000
Certificate	NL0011600242	AEX 343TL OPENH	EUR	19,5000	19,5000	19,5000			19,5000		19,4900	200,000	19,5000	200,000
Certificate	NL0011035969	AEX 344TL OPENH	EUR	19,4000	19,4000	19,4000			19,4000		19,3900	200,000	19,4000	200,000
Certificate	NL0010891560	AEX 345TL OPENB	EUR	19,6170	19,6170	19,6170			19,6170		19,6070	50,000	19,6270	49,649
Certificate	NL0010891578	AEX 347TL OPENB	EUR	19,4170	19,4170	19,4170			19,4170		19,4070	50,000	19,4270	49,878
Certificate	NL0010891586	AEX 349TL OPENB	EUR	19,1940	19,1940	19,1940			19,1940		19,1840	50,000	19,2040	11,499
Certificate	DE000CX0K9N4	AEX 350TL OPENC	EUR											
Certificate	NL0010891677	AEX 351TL OPENB	EUR	18,9810	18,9810	18,9810			18,9810		18,9710	50,000	18,9910	49,600
Certificate	NL0010893897	AEX 353TL OPENB	EUR	18,7680	18,7680	18,7680			18,7680		18,7580	50,000	18,7780	46,395
Certificate	NL0010893905	AEX 356TL OPENB	EUR	18,5530	18,5530	18,5530			18,5530		18,5430	50,000	18,5630	49,099
Certificate	NL0011648399	AEX 363TL OPENB	EUR	17,8380	17,8380	17,8380			17,8380		17,8280	50,000	17,8480	49,999
Certificate	DE000CX00A10	AEX 365TL OPENC	EUR											
Certificate	NL0011649140	AEX 367TL OPENB	EUR	17,4500	17,4500	17,4500			17,4500		17,4400	50,000	17,4600	49,909
Certificate	DE000CX0K8T3	AEX 367TL OPENC	EUR	18,7000	18,7000	18,7000			18,7000		18,6900	25,000	18,7000	25,000
Certificate	NL0011649157	AEX 369TL OPENB	EUR	17,2480	17,2480	17,2480			17,2480		17,2380	50,000	17,2580	49,424
Certificate	DE000CX00AQ9	AEX 369TL OPENC	EUR	18,9700	18,9700	18,9700			18,9700		18,9600	25,000	18,9700	25,000
Certificate	DE000CX0JK26	AEX 370TL OPENC	EUR	18,4000	18,4000	18,4000			18,4000		18,3900	25,000	18,4000	25,000
Certificate	NL0011649173	AEX 373TL OPENB	EUR	16,8460	16,8460	16,8460			16,8460		16,8360	50,000	16,8560	49,834
Certificate	DE000CX0JK42	AEX 373TL OPENC	EUR	18,0900	18,0900	18,0900			18,0900		18,0800	25,000	18,0900	25,000
Certificate	DE000CX0JM81	AEX 376TL OPENC	EUR	17,7800	17,7800	17,7800			17,7800		17,7700	25,000	17,7800	25,000
Certificate	NL0011649199	AEX 377TL OPENB	EUR	16,4400	16,4400	16,4400			16,4400		16,4300	50,000	16,4500	49,739
Certificate	NL0011649884	AEX 379TL OPENB	EUR	16,2400	16,2400	16,2400			16,2400		16,2300	50,000	16,2500	35,220
Certificate	DE000CW3ALZ7	AEX 380TL OPENC	EUR	18,2600	18,2600	18,2600			18,2600		18,2500	25,000	18,2600	25,000
Certificate	DE000CX00AW7	AEX 380TL OPENC	EUR	17,8400	17,8400	17,8400			17,8400		17,8300	25,000	17,8400	25,000
Certificate	NL0011649900	AEX 381TL OPENB	EUR	16,0370	16,0370	16,0370			16,0370		16,0270	50,000	16,0470	49,996
Certificate	DE000CX009R5	AEX 381TL OPENC	EUR	17,3200	17,3200	17,3200			17,3200		17,3100	25,000	17,3200	25,000
Certificate	DE000CX009S3	AEX 382TL OPENC	EUR	17,2100	17,2100	17,2100			17,2100		17,2000	25,000	17,2100	25,000
Certificate	DE000CX00A20	AEX 383TL OPENC	EUR	17,5300	17,5300	17,5300			17,5300		17,5200	25,000	17,5300	25,000
Certificate	NL0011650973	AEX 384TL OPENB	EUR	15,5340	15,7190	15,5340	621,3600	1	15,7190	40	15,7090	50,000	15,7290	46,195
Certificate	DE000CX00B16	AEX 385TL OPENC	EUR											
Certificate	DE000CX009V7	AEX 385TL OPENC	EUR											
Certificate	DE000CX00B57	AEX 389TL OPENC	EUR	16,9100	16,9100	16,9100			16,9100		16,9000	25,000	16,9100	25,000
Certificate	DE000CX00A09	AEX 390TL OPENC	EUR	16,4000	16,4000	16,4000			16,4000		16,3900	25,000	16,4000	25,000
Certificate	DE000CX00B65	AEX 390TL OPENC	EUR											
Certificate	DE000CX00A17	AEX 391TL OPENC	EUR	16,2900	16,2900	16,2900			16,2900		16,2800	25,000	16,2900	25,000
Certificate	NL0011654355	AEX 392TL OPENB	EUR	15,0180	15,0180	15,0180			15,0180		15,0080	50,000	15,0280	46,484
Certificate	DE000CX00B81	AEX 392TL OPENC	EUR	16,6000	16,6000	16,6000			16,6000		16,5900	25,000	16,6000	25,000
Certificate	DE000CX00B99	AEX 393TL OPENC	EUR	16,5200	16,5200	16,5200			16,5200		16,5100	25,000	16,5200	25,000
Certificate	DE000CX00A41	AEX 394TL OPENC	EUR	15,9900	15,9900	15,9900			15,9900		15,9800	25,000	15,9900	25,000
Certificate	DE000CX00A58	AEX 395TL OPENC	EUR	15,8800	15,8800	15,8800			15,8800		15,8700	25,000	15,8800	25,000
Certificate	NL0011705264	AEX 395TL OPENH	EUR	14,3700	14,3700	14,3700			14,3700		14,3600	200,000	14,3700	200,000
Certificate	NL0011654371	AEX 396TL OPENB	EUR	14,6100	14,6100	14,6100			14,6100		14,6000	50,000	14,6200	50,000
Certificate	DE000CX00BC7	AEX 396TL OPENC	EUR	16,2100	16,2100	16,2100			16,2100		16,2000	25,000	16,2100	25,000
Certificate	NL0011705256	AEX 396TL OPENH	EUR	14,2700	14,2700	14,2700			14,2700		14,2600	200,000	14,2700	200,000
Certificate	NL0011817838	AEX 397TL OPENB	EUR	14,3970	14,5120	14,3970	2159,5500	1	14,5120	150	14,5020	50,000	14,5220	50,000
Certificate	DE000CX00C72	AEX 397TL OPENC	EUR	15,5900	15,5900	15,5900			15,5900		15,5800	25,000	15,5900	25,000
Certificate	DE000CX00AB1	AEX 397TL OPENC	EUR	15,6700	15,6700	15,6700			15,6700		15,6600	25,000	15,6700	25,000
Certificate	DE000CX00C98	AEX 399TL OPENC	EUR	15,3800	15,3800	15,3800			15,3800		15,3700	25,000	15,3800	25,000
Certificate	DE000CV4ZU32	AEX 400TL 0618Z	EUR	12,5320	12,5320	12,5320			12,5320		12,5290	50,000	12,5340	50,000
Certificate	DE000CX00AE5	AEX 400TL OPENC	EUR	15,3700	15,3700	15,3700			15,3700		15,3600	25,000	15,3700	25,000
Certificate	DE000CX00B68	AEX 400TL OPENC	EUR	15,8000	15,8000	15,8000			15,8000		15,7900	25,000	15,8000	25,000
Certificate	DE000CX00BP9	AEX 402TL OPENC	EUR	15,0900	15,0900	15,0900			15,0900		15,0800	25,000	15,0900	25,000
Certificate	DE000CX00B12	AEX 402TL OPENC	EUR	15,5800	15,5800	15,5800			15,5800		15,5700	25,000	15,5800	25,000
Certificate	NL0011898721	AEX 403TL OPENB	EUR	13,8000	13,9200	13,8000	276,0000	1	13,9200	20	13,9100	50,000	13,9300	50,000
Certificate	DE000CX00BK0	AEX 403TL OPENC	EUR	15,4900	15,4900	15,4900			15,4900		15,4800	25,000	15,4900	25,000
Certificate	DE000CX00CD3	AEX 403TL OPENC	EUR	14,9900	14,9900	14,9900			14,9900		14,9800	25,000	14,9900	25,000
Certificate	DE000CX00DJ8	AEX 404TL OPENC	EUR											
Certificate	DE000CX00CW3	AEX 404TL OPENC	EUR	14,8900	14,8900	14,8900			14,8900		14,8800	25,000	14,8900	25,000
Certificate	NL0011901012	AEX 405TL OPENB	EUR	13,7230	13,7230	13,7230			13,7230		13,7130	50,000	13,7330	50,000
Certificate	DE000CX00DC3	AEX 405TL OPENC	EUR	14,8000	14,8000	14,8000			14,8000		14,7900	25,000	14,8000	25,000
Certificate	NL0011901020	AEX 406TL OPENB	EUR	13,6130	13,6130	13,6130			13,6130		13,6030	50,000	13,6230	50,000
Certificate	DE000CX00DD1	AEX 406TL OPENC	EUR	14,6900	14,6900	14,6900			14,6900		14,6800	25,000	14,6900	25,000
Certificate	DE000CX00DE9	AEX 407TL OPENC	EUR	14,5800	14,5800	14,5800			14,5800		14,5700	25,000	14,5800	25,000
Certificate	DE000CX00DF6	AEX 408TL OPENC	EUR	14,4900	14,4900	14,4900			14,4900		14,4800	25,000	14,4900	25,000
Certificate	DE000CX00DG4	AEX 409TL OPENC	EUR	14,3800	14,3800	14,3800			14,3800		14,3700	25,000	14,3800	25,000
Certificate	DE000CX00DP5	AEX 409TL 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	NL0011905054	AEX 410TL OPENB	EUR	13,1760	13,1760	13,1760			13,1760		13,1660	50.000	13,1860	50.000
Certificate	DE000CX00KL9	AEX 410TL OPENC	EUR	14,6900	14,6900	14,6900			14,6900		14,6800	25.000	14,6900	25.000
Certificate	DE000CX00GL7	AEX 410TL OPENC	EUR	14,2900	14,2900	14,2900			14,2900		14,2800	25.000	14,2900	25.000
Certificate	DE000CX01XV9	AEX 410TL OPENC	EUR	13,6900	13,6900	13,6900			13,6900		13,6800	25.000	13,6900	25.000
Certificate	DE000CX00KM7	AEX 411TL OPENC	EUR	14,5900	14,5900	14,5900			14,5900		14,5800	25.000	14,5900	25.000
Certificate	DE000CX00GM5	AEX 411TL OPENC	EUR	14,1700	14,1700	14,1700			14,1700		14,1600	25.000	14,1700	25.000
Certificate	DE000CX01XW7	AEX 412TL OPENC	EUR	13,4900	13,4900	13,4900			13,4900		13,4800	25.000	13,4900	25.000
Certificate	NL0011906920	AEX 413TL OPENB	EUR	12,8830	12,8830	12,8830			12,8830		12,8730	50.000	12,8930	50.000
Certificate	DE000CX00KP0	AEX 413TL OPENC	EUR	14,3100	14,3100	14,3100			14,3100		14,3000	25.000	14,3100	25.000
Certificate	DE000CX01YB9	AEX 413TL OPENC	EUR											
Certificate	DE000CX00GP8	AEX 413TL OPENC	EUR	13,9800	13,9800	13,9800			13,9800		13,9700	25.000	13,9800	25.000
Certificate	DE000CX00GQ6	AEX 414TL OPENC	EUR	13,8800	13,8800	13,8800			13,8800		13,8700	25.000	13,8800	25.000
Certificate	NL0011906938	AEX 415TL OPENB	EUR	12,5040	12,6840	12,5040	7502,4000	2	12,6840	600	12,6740	50.000	12,6940	50.000
Certificate	DE000CX00GR4	AEX 415TL OPENC	EUR	13,7700	13,7700	13,7700			13,7700		13,7600	25.000	13,7700	25.000
Certificate	DE000CX01XY3	AEX 416TL OPENC	EUR	13,0800	13,0800	13,0800			13,0800		13,0700	25.000	13,0800	25.000
Certificate	DE000CX01XZ0	AEX 418TL OPENC	EUR	12,8700	12,8700	12,8700			12,8700		12,8600	25.000	12,8700	25.000
Certificate	NL0011906953	AEX 419TL OPENB	EUR	12,2820	12,2820	12,2820			12,2820		12,2720	50.000	12,2920	50.000
Certificate	DE000CX0KW94	AEX 420TL OPENC	EUR	13,0400	13,0400	13,0400			13,0400		13,0300	25.000	13,0400	25.000
Certificate	DE000CX0KU22	AEX 420TL OPENC	EUR	12,6400	12,6400	12,6400			12,6400		12,6300	25.000	12,6400	25.000
Certificate	DE000CX0KV04	AEX 422TL OPENC	EUR	12,4500	12,4500	12,4500			12,4500		12,4400	25.000	12,4500	25.000
Certificate	DE000CX0KV12	AEX 424TL OPENC	EUR	12,2500	12,2500	12,2500			12,2500		12,2400	25.000	12,2500	25.000
Certificate	LU1449143335	AEX 425TL 01335	EUR	11,4600	11,4600	11,4600			11,4600		11,4600	25.000		
Certificate	NL0012016752	AEX 425TL OPENB	EUR	11,7400	11,7400	11,7400			11,7400		11,7300	50.000	11,7500	50.000
Certificate	DE000CX01UB7	AEX 425TL OPENC	EUR											
Certificate	DE000CX0KV20	AEX 425TL OPENC	EUR	12,1500	12,1500	12,1500			12,1500		12,1400	25.000	12,1500	25.000
Certificate	DE000CX0KV38	AEX 426TL OPENC	EUR	12,0400	12,0400	12,0400			12,0400		12,0300	25.000	12,0400	25.000
Certificate	DE000CX0KV46	AEX 428TL OPENC	EUR	11,7000	11,8400	11,7000	900,9000	1	11,8400	77	11,8300	25.000	11,8400	25.000
Certificate	NL0012029011	AEX 430TL OPENB	EUR	11,2530	11,2530	11,2530			11,2530		11,2430	50.000	11,2630	50.000
Certificate	DE000CX0KV53	AEX 430TL OPENC	EUR	11,6400	11,6400	11,6400			11,6400		11,6300	25.000	11,6400	25.000
Certificate	DE000CX0KWB9	AEX 430TL OPENC	EUR	12,0200	12,0200	12,0200			12,0200		12,0100	25.000	12,0200	25.000
Certificate	DE000CX0KYX9	AEX 430TL OPENC	EUR	11,8800	11,8800	11,8800			11,8800		11,8700	25.000	11,8800	25.000
Certificate	DE000CX0KVX5	AEX 432TL OPENC	EUR	11,4300	11,4300	11,4300			11,4300		11,4200	25.000	11,4300	25.000
Certificate	NL0012029946	AEX 433TL OPENB	EUR	10,9470	10,9470	10,9470			10,9470		10,9370	50.000	10,9570	50.000
Certificate	NL0011992987	AEX 434TL OPENH	EUR	10,5200	10,5200	10,5200			10,5200		10,5100	200.000	10,5200	200.000
Certificate	NL0012029953	AEX 435TL OPENB	EUR	10,7550	10,7550	10,7550			10,7550		10,7450	50.000	10,7650	50.000
Certificate	DE000CX0KVZ0	AEX 435TL OPENC	EUR	11,1300	11,1300	11,1300			11,1300		11,1200	25.000	11,1300	25.000
Certificate	DE000CX0KWC7	AEX 435TL OPENC	EUR	11,5100	11,5100	11,5100			11,5100		11,5000	25.000	11,5100	25.000
Certificate	DE000CX594V8	AEX 435TL OPENC	EUR	11,2600	11,2600	11,2600			11,2600		11,2500	25.000	11,2600	25.000
Certificate	NL0011992979	AEX 435TL OPENH	EUR	10,4200	10,4200	10,4200			10,4200		10,4100	200.000	10,4200	200.000
Certificate	NL0012031850	AEX 436TL OPENB	EUR	10,6520	10,6520	10,6520			10,6520		10,6420	50.000	10,6620	50.000
Certificate	DE000CX59FA8	AEX 436TL OPENC	EUR	10,7300	10,7300	10,7300			10,7300		10,7200	25.000	10,7300	25.000
Certificate	DE000CX0KYJ8	AEX 436TL OPENC	EUR	10,8900	10,8900	10,8900			10,8900		10,8800	25.000	10,8900	25.000
Certificate	DE000CX0KW60	AEX 436TL OPENC	EUR	11,0200	11,0200	11,0200			11,0200		11,0100	25.000	11,0200	25.000
Certificate	DE000CX59HR8	AEX 436TL OPENC	EUR	11,1100	11,1100	11,1100			11,1100		11,1000	25.000	11,1100	25.000
Certificate	NL0012036867	AEX 438TL OPENB	EUR	10,5050	10,5050	10,5050			10,5050		10,4950	50.000	10,5150	50.000
Certificate	DE000CX59FB6	AEX 438TL OPENC	EUR	10,5200	10,5200	10,5200			10,5200		10,5100	25.000	10,5200	25.000
Certificate	NL0012048326	AEX 438TL OPENH	EUR	10,1200	10,1200	10,1200			10,1200		10,1100	200.000	10,1200	200.000
Certificate	NL0012048904	AEX 439TL OPENH	EUR	10,0300	10,0300	10,0300			10,0300		10,0200	200.000	10,0300	200.000
Certificate	DE000CV4ZU24	AEX 440TL 0618Z	EUR	8,5510	8,5510	8,5510			8,5510		8,5480	50.000	8,5530	50.000
Certificate	DE000CX59HH9	AEX 440TL OPENC	EUR	10,3200	10,3200	10,3200			10,3200		10,3100	25.000	10,3200	25.000
Certificate	DE000CX59HS6	AEX 440TL OPENC	EUR	10,7000	10,7000	10,7000			10,7000		10,6900	25.000	10,7000	25.000
Certificate	NL0012048896	AEX 440TL OPENH	EUR	9,9200	9,9200	9,9200			9,9200		9,9100	200.000	9,9200	200.000
Certificate	NL0012048888	AEX 441TL OPENH	EUR	9,8200	9,8200	9,8200			9,8200		9,8100	200.000	9,8200	200.000
Certificate	DE000CX59HJ5	AEX 442TL OPENC	EUR	10,1300	10,1300	10,1300			10,1300		10,1200	25.000	10,1300	25.000
Certificate	DE000CX59FG5	AEX 442TL OPENC	EUR	10,5000	10,5000	10,5000			10,5000		10,4900	25.000	10,5000	25.000
Certificate	DE000CX59F79	AEX 442TL OPENC	EUR											
Certificate	NL0012048870	AEX 442TL OPENH	EUR	9,7200	9,7200	9,7200			9,7200		9,7100	200.000	9,7200	200.000
Certificate	NL0012036891	AEX 443TL OPENB	EUR	9,9960	9,9960	9,9960			9,9960		9,9860	50.000	10,0060	50.000
Certificate	DE000CX59HK3	AEX 444TL OPENC	EUR	9,9300	9,9300	9,9300			9,9300		9,9200	25.000	9,9300	25.000
Certificate	DE000CX59MJ5	AEX 445TL OPENC	EUR	9,8400	9,8400	9,8400			9,8400		9,8300	25.000	9,8400	25.000
Certificate	NL0012038137	AEX 446TL OPENB	EUR	9,7100	9,7100	9,7100			9,7100		9,7000	50.000	9,7200	50.000
Certificate	NL0012038152	AEX 448TL OPENB	EUR	9,5090	9,5090	9,5090			9,5090		9,4990	50.000	9,5190	50.000
Certificate	DE000CX59SQ7	AEX 448TL OPENC	EUR	9,9200	9,9200	9,9200			9,9200		9,9100	25.000	9,9200	25.000
Certificate	DE000CX59WL0	AEX 448TL OPENC	EUR	9,5600	9,5600	9,5600			9,5600		9,5500	25.000	9,5600	25.000
Certificate	NL0012038921	AEX 449TL OPENB	EUR	9,4100	9,4100	9,4100			9,4100		9,4000	50.000	9,4200	50.000
Certificate	DE000CX59WK2	AEX 449TL OPENC	EUR	9,4500	9,4500	9,4500			9,4500		9,4400	25.000	9,4500	25.000
Certificate	DE000CX59XA1	AEX 450TL OPENC	EUR	9,7300	9,7300	9,7300			9,7300		9,7200	25.000	9,7300	25.000
Certificate	DE000CX59WJ4	AEX 450TL OPENC	EUR	9,3500	9,3500	9,3500			9,3500		9,3400	25.000	9,3500	25.000
Certificate	DE000CX59WH8	AEX 451TL OPENC	EUR	9,2500	9,2500	9,2500			9,2500		9,2400	25.000	9,2500	25.000
Certificate	DE000CX59WG0	AEX 452TL OPENC	EUR	8,9500	9,1500	8,9500	4038,7500	2	9,1500	450	9,1400	25.000	9,1500	25.000
Certificate	DE000VNGY3R7	AEX 452TL OPENV	EUR											
Certificate	DE000CX59WF2	AEX 453TL OPENC	EUR	9,0500	9,0500	9,0500			9,0500		9,0400	25.000	9,0500	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	DE000VN6Y3S5	AEX 453TL OPENV	EUR											
Certificate	DE000CX59WE5	AEX 454TL OPENC	EUR	8,9500	8,9500	8,9500			8,9500		8,9400	25.000	8,9500	25.000
Certificate	DE000VN6Y3T3	AEX 454TL OPENV	EUR											
Certificate	NL0012040216	AEX 455TL OPENB	EUR	8,8200	8,8200	8,8200			8,8200		8,8100	50.000	8,8300	50.000
Certificate	DE000CX59X51	AEX 455TL OPENC	EUR	8,8500	8,8500	8,8500			8,8500		8,8400	25.000	8,8500	25.000
Certificate	DE000VN6Y3U1	AEX 455TL OPENV	EUR											
Certificate	DE000CX59XD5	AEX 456TL OPENC	EUR	9,1200	9,1200	9,1200			9,1200		9,1100	25.000	9,1200	25.000
Certificate	DE000VN6Y3V9	AEX 456TL OPENV	EUR											
Certificate	DE000CX59X77	AEX 457TL OPENC	EUR	8,6500	8,6500	8,6500			8,6500		8,6400	25.000	8,6500	25.000
Certificate	DE000VN6Y3W7	AEX 457TL OPENV	EUR											
Certificate	DE000VN6Y3X5	AEX 458TL OPENV	EUR											
Certificate	DE000CX596J8	AEX 458TS OPENC	EUR											
Certificate	DE000CX595N2	AEX 458TS OPENC	EUR											
Certificate	DE000VN6Y3Y3	AEX 459TL OPENV	EUR											
Certificate	DE000CV4ZW81	AEX 460TL 0618Z	EUR	6,5810	6,5810	6,5810			6,5810		6,5780	50.000	6,5830	50.000
Certificate	DE000CX59ZK5	AEX 460TL OPENC	EUR	8,3400	8,3400	8,3400			8,3400		8,3300	25.000	8,3400	25.000
Certificate	DE000CX59XF0	AEX 460TL OPENC	EUR	8,7100	8,7100	8,7100			8,7100		8,7000	25.000	8,7100	25.000
Certificate	DE000VN6Y3Z0	AEX 460TL OPENV	EUR											
Certificate	DE000CX598F2	AEX 460TS OPENC	EUR											
Certificate	DE000CX594C8	AEX 460TS OPENC	EUR											
Certificate	NL0012099881	AEX 461TL OPENB	EUR	8,2320	8,2320	8,2320			8,2320		8,2220	50.000	8,2420	50.000
Certificate	DE000CX59ZL3	AEX 461TL OPENC	EUR	8,2400	8,2400	8,2400			8,2400		8,2300	25.000	8,2400	25.000
Certificate	DE000VN6Y303	AEX 461TL OPENV	EUR											
Certificate	NL0012099899	AEX 462TL OPENB	EUR	8,1330	8,1330	8,1330			8,1330		8,1230	50.000	8,1430	50.000
Certificate	DE000CX59ZM1	AEX 462TL OPENC	EUR	8,1400	8,1400	8,1400			8,1400		8,1300	25.000	8,1400	25.000
Certificate	DE000VN6YZF0	AEX 462TL OPENV	EUR											
Certificate	DE000CY0AJJ9	AEX 463TL OPENC	EUR	8,0400	8,0400	8,0400			8,0400		8,0300	25.000	8,0400	25.000
Certificate	DE000VN6Y311	AEX 463TL OPENV	EUR											
Certificate	NL0012100390	AEX 464TL OPENB	EUR	7,9340	7,9340	7,9340			7,9340		7,9240	50.000	7,9440	50.000
Certificate	DE000CY0AJK7	AEX 464TL OPENC	EUR	7,9400	7,9400	7,9400			7,9400		7,9300	25.000	7,9400	25.000
Certificate	DE000CX59XH6	AEX 464TL OPENC	EUR	8,3000	8,3000	8,3000			8,3000		8,2900	25.000	8,3000	25.000
Certificate	DE000VN6Y329	AEX 464TL OPENV	EUR											
Certificate	NL0012100408	AEX 465TL OPENB	EUR	7,8350	7,8350	7,8350			7,8350		7,8250	50.000	7,8450	50.000
Certificate	DE000CY0AKH1	AEX 465TL OPENC	EUR	7,8400	7,8400	7,8400			7,8400		7,8300	25.000	7,8400	25.000
Certificate	DE000CX59ZN9	AEX 465TL OPENC	EUR	8,2000	8,2000	8,2000			8,2000		8,1900	25.000	8,2000	25.000
Certificate	DE000VN6Y337	AEX 465TL OPENV	EUR											
Certificate	NL0012100705	AEX 466TL OPENB	EUR	7,5430	7,7380	7,5430	2187,4700	1	7,7380	290	7,7280	50.000	7,7480	50.000
Certificate	DE000CY0AKJ7	AEX 466TL OPENC	EUR	7,7400	7,7400	7,7400			7,7400		7,7300	25.000	7,7400	25.000
Certificate	DE000CX59ZP4	AEX 466TL OPENC	EUR	8,1000	8,1000	8,1000			8,1000		8,0900	25.000	8,1000	25.000
Certificate	DE000VN6Y345	AEX 466TL OPENV	EUR											
Certificate	DE000CY0ALY4	AEX 467TL OPENC	EUR	7,6400	7,6400	7,6400			7,6400		7,6300	25.000	7,6400	25.000
Certificate	DE000VN6Y352	AEX 467TL OPENV	EUR											
Certificate	DE000CV4Z4Q1	AEX 468TL 0318Z	EUR	6,6400	6,6400	6,6400			6,6400		6,6370	50.000	6,6420	50.000
Certificate	DE000CY0ALZ1	AEX 468TL OPENC	EUR	7,5400	7,5400	7,5400			7,5400		7,5300	25.000	7,5400	25.000
Certificate	DE000VN6Y360	AEX 468TL OPENV	EUR											
Certificate	DE000CY0AM05	AEX 469TL OPENC	EUR	7,4400	7,4400	7,4400			7,4400		7,4300	25.000	7,4400	25.000
Certificate	DE000VN6Y378	AEX 469TL OPENV	EUR											
Certificate	DE000CV4Z4R9	AEX 470TL 0318Z	EUR	6,4430	6,4430	6,4430			6,4430		6,4400	50.000	6,4450	50.000
Certificate	DE000CY0AKK5	AEX 470TL OPENC	EUR	7,7000	7,7000	7,7000			7,7000		7,6900	25.000	7,7000	25.000
Certificate	DE000CY0AM13	AEX 470TL OPENC	EUR	7,3300	7,3300	7,3300			7,3300		7,3200	25.000	7,3300	25.000
Certificate	DE000VN6Y386	AEX 470TL OPENV	EUR											
Certificate	NL0012110142	AEX 471TL OPENB	EUR	6,9180	7,2030	6,9180	6918,0000	1	7,2030	1000	7,1930	50.000	7,2130	50.000
Certificate	DE000CY0ANC6	AEX 471TL OPENC	EUR	7,2400	7,2400	7,2400			7,2400		7,2300	25.000	7,2400	25.000
Certificate	DE000CY0AM21	AEX 471TL OPENC	EUR	7,6200	7,6200	7,6200			7,6200		7,6100	25.000	7,6200	25.000
Certificate	DE000VN6Y394	AEX 471TL OPENV	EUR											
Certificate	DE000CV4Z4S7	AEX 472TL 0318Z	EUR	6,2420	6,2420	6,2420			6,2420		6,2390	50.000	6,2440	50.000
Certificate	DE000CV50A18	AEX 472TL 0618Z	EUR	5,4100	5,4100	5,4100			5,4100		5,4000	50.000	5,4200	50.000
Certificate	DE000CY0AND4	AEX 472TL OPENC	EUR	7,1300	7,1300	7,1300			7,1300		7,1200	25.000	7,1300	25.000
Certificate	DE000VN6Y4A1	AEX 472TL OPENV	EUR											
Certificate	DE000CY0ANJ1	AEX 473TL OPENC	EUR	7,0300	7,0300	7,0300			7,0300		7,0200	25.000	7,0300	25.000
Certificate	DE000CY0AM47	AEX 473TL OPENC	EUR	7,4300	7,4300	7,4300			7,4300		7,4200	25.000	7,4300	25.000
Certificate	DE000VN6Y4B9	AEX 473TL OPENV	EUR											
Certificate	DE000CV4Z4T5	AEX 474TL 0318Z	EUR	6,0440	6,0440	6,0440			6,0440		6,0410	50.000	6,0460	50.000
Certificate	DE000CV50A00	AEX 474TL 0618Z	EUR	5,2200	5,2200	5,2200			5,2200		5,2100	50.000	5,2200	50.000
Certificate	NL0012110175	AEX 474TL OPENB	EUR	6,9060	6,9060	6,9060			6,9060		6,8960	50.000	6,9160	50.000
Certificate	DE000CY0AM54	AEX 474TL OPENC	EUR	7,3300	7,3300	7,3300			7,3300		7,3200	25.000	7,3300	25.000
Certificate	DE000VN6Y9U8	AEX 474TL OPENV	EUR	7,8050	7,8050	7,8050			7,8050		7,8000	50.000	7,8100	50.000
Certificate	NL0012110183	AEX 475TL OPENB	EUR	6,8040	6,8040	6,8040			6,8040		6,7940	50.000	6,8140	50.000
Certificate	DE000CY0ANE2	AEX 475TL OPENC	EUR	7,2300	7,2300	7,2300			7,2300		7,2200	25.000	7,2300	25.000
Certificate	DE000CY0ANP8	AEX 475TL OPENC	EUR	6,8500	6,8500	6,8500			6,8500		6,8400	25.000	6,8500	25.000
Certificate	DE000VN6Y9V6	AEX 475TL OPENV	EUR											
Certificate	DE000VN6ZBJ0	AEX 475TL 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	DE000CV424U3	AEX 476TL 0318Z	EUR	5,8420	5,8420	5,8420			5,8420		5,8390	50.000	5,8440	50.000
Certificate	DE000CV509Z9	AEX 476TL 0618Z	EUR	5,0300	5,0300	5,0300			5,0300		5,0200	50.000	5,0300	50.000
Certificate	NL0012110605	AEX 476TL OPENB	EUR	6,7080	6,7080	6,7080			6,7080		6,6980	50.000	6,7180	50.000
Certificate	DE000CY0ANL7	AEX 476TL OPENC	EUR	7,1300	7,1300	7,1300			7,1300		7,1300	25.000	7,1300	25.000
Certificate	DE000CY0ANQ6	AEX 476TL OPENC	EUR	6,7500	6,7500	6,7500			6,7500		6,7400	25.000	6,7500	25.000
Certificate	DE000VN6ZBK8	AEX 476TL OPENV	EUR											
Certificate	DE000CY0AW45	AEX 477TL OPENC	EUR	6,7200	6,7200	6,7200			6,7200		6,7100	25.000	6,7200	25.000
Certificate	DE000VN6ZBM4	AEX 477TL OPENV	EUR											
Certificate	DE000CV424V1	AEX 478TL 0318Z	EUR	5,6440	5,6440	5,6440			5,6440		5,6410	50.000	5,6460	50.000
Certificate	DE000CV509Y2	AEX 478TL 0618Z	EUR	4,8340	4,8340	4,8340			4,8340		4,8310	50.000	4,8360	50.000
Certificate	NL0012110977	AEX 478TL OPENB	EUR	6,4150	6,5100	6,4150	8339,5000	1	6,5100	1300	6,5000	50.000	6,5200	50.000
Certificate	DE000CY0AWK0	AEX 478TL OPENC	EUR	6,9700	6,9700	6,9700			6,9700		6,9600	25.000	6,9700	25.000
Certificate	DE000VN6ZBN2	AEX 478TL OPENV	EUR											
Certificate	NL0012110985	AEX 479TL OPENB	EUR	6,0600	6,4100	6,0600	40477,7500	7	6,4100	6550	6,4000	50.000	6,4200	50.000
Certificate	DE000CY0AWF0	AEX 479TL OPENC	EUR	6,4700	6,4700	6,4700			6,4700		6,4600	25.000	6,4700	25.000
Certificate	DE000VN6ZBQ5	AEX 479TL OPENV	EUR											
Certificate	DE000CY51PE4	AEX 480TL 0318C	EUR	5,5000	5,5000	5,5000			5,5000		5,4900	25.000	5,5000	25.000
Certificate	DE000CV424W9	AEX 480TL 0318Z	EUR	5,4430	5,4430	5,4430			5,4430		5,4400	50.000	5,4450	50.000
Certificate	DE000CV4ZU16	AEX 480TL 0618Z	EUR	4,6430	4,6430	4,6430			4,6430		4,6400	50.000	4,6450	50.000
Certificate	DE000CY0AWL8	AEX 480TL OPENC	EUR	6,7700	6,7700	6,7700			6,7700		6,7600	25.000	6,7700	25.000
Certificate	DE000CY0AWG8	AEX 480TL OPENC	EUR	6,3700	6,3700	6,3700			6,3700		6,3600	25.000	6,3700	25.000
Certificate	DE000VN6ZBS1	AEX 480TL OPENV	EUR											
Certificate	DE000CY0AWH6	AEX 481TL OPENC	EUR	6,2700	6,2700	6,2700			6,2700		6,2600	25.000	6,2700	25.000
Certificate	DE000VN6ZBU7	AEX 481TL OPENV	EUR											
Certificate	DE000VN66FB2	AEX 481TL OPENV	EUR											
Certificate	DE000CY51QH5	AEX 482TL 0318C	EUR	5,3000	5,3000	5,3000			5,3000		5,2900	25.000	5,3000	25.000
Certificate	DE000CV424X7	AEX 482TL 0318Z	EUR	5,2380	5,2380	5,2380			5,2380		5,2350	50.000	5,2400	50.000
Certificate	DE000VL76HD7	AEX 482TL 0618V	EUR	4,4235	4,4235	4,4235			4,4235		4,4210	50.000	4,4260	50.000
Certificate	DE000CV509X4	AEX 482TL 0618Z	EUR	4,4520	4,4520	4,4520			4,4520		4,4490	50.000	4,4540	50.000
Certificate	DE000CY165F9	AEX 482TL OPENC	EUR	6,4600	6,4600	6,4600			6,4600		6,4500	25.000	6,4600	25.000
Certificate	DE000CY0AWM6	AEX 482TL OPENC	EUR	6,5700	6,5700	6,5700			6,5700		6,5600	25.000	6,5700	25.000
Certificate	DE000CY0AXA9	AEX 482TL OPENC	EUR	6,1700	6,1700	6,1700			6,1700		6,1600	25.000	6,1700	25.000
Certificate	DE000VN6ZBW3	AEX 482TL OPENV	EUR											
Certificate	DE000VN66FC0	AEX 482TL OPENV	EUR											
Certificate	DE000VN6ZBY9	AEX 483TL OPENV	EUR											
Certificate	DE000VN66FD8	AEX 483TL OPENV	EUR											
Certificate	DE000CY51QJ1	AEX 484TL 0318C	EUR	5,1000	5,1000	5,1000			5,1000		5,0900	25.000	5,1000	25.000
Certificate	DE000CV424Y5	AEX 484TL 0318Z	EUR	5,0460	5,0460	5,0460			5,0460		5,0430	50.000	5,0480	50.000
Certificate	DE000VL76F20	AEX 484TL 0618V	EUR	4,2395	4,2395	4,2395			4,2395		4,2370	50.000	4,2420	50.000
Certificate	DE000CV509W6	AEX 484TL 0618Z	EUR	4,2630	4,2630	4,2630			4,2630		4,2600	50.000	4,2650	50.000
Certificate	DE000CY165G7	AEX 484TL OPENC	EUR	6,2600	6,2600	6,2600			6,2600		6,2500	25.000	6,2600	25.000
Certificate	DE000CY0AYD1	AEX 484TL OPENC	EUR	5,9600	5,9600	5,9600			5,9600		5,9500	25.000	5,9600	25.000
Certificate	DE000VN66FE6	AEX 484TL OPENV	EUR											
Certificate	DE000CQ5A0F0	AEX 485TL 0618C	EUR	4,3200	4,3200	4,3200			4,3200		4,3100	25.000	4,3200	25.000
Certificate	DE000CY0AYE9	AEX 485TL OPENC	EUR	5,8600	5,8600	5,8600			5,8600		5,8500	25.000	5,8600	25.000
Certificate	DE000CY165H5	AEX 485TL OPENC	EUR	6,1600	6,1600	6,1600			6,1600		6,1500	25.000	6,1600	25.000
Certificate	DE000VN66FF3	AEX 485TL OPENV	EUR											
Certificate	DE000CY51QK9	AEX 486TL 0318C	EUR	4,9000	4,9000	4,9000			4,9000		4,8900	25.000	4,9000	25.000
Certificate	DE000CV4YUE2	AEX 486TL 0318Z	EUR	4,8470	4,8470	4,8470			4,8470		4,8440	50.000	4,8490	50.000
Certificate	DE000VL76F38	AEX 486TL 0618V	EUR	4,0565	4,0565	4,0565			4,0565		4,0540	50.000	4,0590	50.000
Certificate	DE000CV509V8	AEX 486TL 0618Z	EUR	4,0750	4,0750	4,0750			4,0750		4,0720	50.000	4,0770	50.000
Certificate	DE000CY16553	AEX 486TL OPENC	EUR	5,6500	5,6500	5,6500			5,6500		5,6400	25.000	5,6500	25.000
Certificate	DE000VL76G22	AEX 486TL OPENV	EUR	5,8150	5,8150	5,8150			5,8150		5,8100	50.000	5,8200	50.000
Certificate	DE000VN66FG1	AEX 486TL OPENV	EUR											
Certificate	DE000CY165B8	AEX 487TL OPENC	EUR	5,5600	5,5600	5,5600			5,5600		5,5500	25.000	5,5600	25.000
Certificate	DE000CY165J1	AEX 487TL OPENC	EUR	5,9600	5,9600	5,9600			5,9600		5,9500	25.000	5,9600	25.000
Certificate	DE000VL76GU3	AEX 487TL OPENV	EUR	5,7150	5,7150	5,7150			5,7150		5,7100	50.000	5,7200	50.000
Certificate	DE000VN66FH9	AEX 487TL OPENV	EUR											
Certificate	DE000CY51QL7	AEX 488TL 0318C	EUR	4,7000	4,7000	4,7000			4,7000		4,6900	25.000	4,7000	25.000
Certificate	DE000CV4YUD4	AEX 488TL 0318Z	EUR	4,6400	4,6400	4,6400			4,6400		4,6370	50.000	4,6420	50.000
Certificate	DE000VL76EF9	AEX 488TL 0618V	EUR	3,8755	3,8755	3,8755			3,8755		3,8730	50.000	3,8780	50.000
Certificate	DE000CV509U0	AEX 488TL 0618Z	EUR	3,8870	3,8870	3,8870			3,8870		3,8840	50.000	3,8890	50.000
Certificate	DE000CY165N3	AEX 488TL OPENC	EUR	5,4600	5,4600	5,4600			5,4600		5,4500	25.000	5,4600	25.000
Certificate	DE000VN66FJ5	AEX 488TL OPENV	EUR											
Certificate	DE000VL76GE7	AEX 488TL OPENV	EUR	5,6150	5,6150	5,6150			5,6150		5,6100	50.000	5,6200	50.000
Certificate	DE000CY165Q6	AEX 489TL OPENC	EUR	5,3600	5,3600	5,3600			5,3600		5,3500	25.000	5,3600	25.000
Certificate	DE000VN66FK3	AEX 489TL OPENV	EUR											
Certificate	LU1493003336	AEX 489TPIOPENS	EUR											
Certificate	DE000CZ32CX9	AEX 490BON0618Z	EUR	53,0600	53,0600	53,0600			53,0600		52,9600	63.000	53,1600	63.000
Certificate	DE000CY51PD6	AEX 490TL 0318C	EUR	4,5000	4,5000	4,5000			4,5000		4,4900	25.000	4,5000	25.000
Certificate	DE000CE6FKX8	AEX 490TL 0318Z	EUR	4,4530	4,4530	4,4530			4,4530		4,4500	50.000	4,4550	50.000
Certificate	DE000CQ5A0E3	AEX 490TL 0618C	EUR	3,8500	3,8500	3,8500			3,8500		3,8400	25.000	3,8500	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	DE000VL61RY4	AEX 490TL 0618V	EUR	3,7005	3,7005	3,7005			3,7005		3,6980	50.000	3,7030	50.000
Certificate	DE000CV4ZW3	AEX 490TL 0618Z	EUR	3,7010	3,7010	3,7010			3,7010		3,6980	50.000	3,7030	50.000
Certificate	NL0012115927	AEX 490TL OPENB	EUR	5,0900	5,3350	5,0900	2036,0000	1	5,3350	400	5,3250	50.000	5,3450	50.000
Certificate	DE000CV165K9	AEX 490TL OPENC	EUR	5,6500	5,6500	5,6500			5,6500		5,6400	25.000	5,6500	25.000
Certificate	DE000CV165R4	AEX 490TL OPENC	EUR	5,2600	5,2600	5,2600			5,2600		5,2500	25.000	5,2600	25.000
Certificate	DE000VN66FL1	AEX 490TL OPENV	EUR											
Certificate	DE000CV165L7	AEX 491TL OPENC	EUR	5,5500	5,5500	5,5500			5,5500		5,5400	25.000	5,5500	25.000
Certificate	DE000CV165S2	AEX 491TL OPENC	EUR	5,1600	5,1600	5,1600			5,1600		5,1500	25.000	5,1600	25.000
Certificate	DE000VN66FM9	AEX 491TL OPENV	EUR											
Certificate	DE000VL76GF4	AEX 491TL OPENV	EUR	5,3250	5,3250	5,3250			5,3250		5,3200	50.000	5,3300	50.000
Certificate	DE000CV51QM5	AEX 492TL 0318C	EUR	4,3000	4,3000	4,3000			4,3000		4,2900	25.000	4,3000	25.000
Certificate	DE000CE6FMM7	AEX 492TL 0318Z	EUR	4,2500	4,2500	4,2500			4,2500		4,2470	50.000	4,2520	50.000
Certificate	DE000CQ5A0D5	AEX 492TL 0618C	EUR	3,6700	3,6700	3,6700			3,6700		3,6600	25.000	3,6700	25.000
Certificate	DE000VL61RZ1	AEX 492TL 0618V	EUR	3,5275	3,5275	3,5275			3,5275		3,5250	50.000	3,5300	50.000
Certificate	DE000CV509T2	AEX 492TL 0618Z	EUR	3,5160	3,5160	3,5160			3,5160		3,5130	50.000	3,5180	50.000
Certificate	DE000CV165W4	AEX 492TL OPENC	EUR	5,0700	5,0700	5,0700			5,0700		5,0600	25.000	5,0700	25.000
Certificate	DE000VN66FN7	AEX 492TL OPENV	EUR	5,5750	5,5750	5,5750			5,5750		5,5700	50.000	5,5800	50.000
Certificate	DE000VL76EM5	AEX 492TL OPENV	EUR	5,2150	5,2150	5,2150			5,2150		5,2100	50.000	5,2200	50.000
Certificate	DE000CV165X2	AEX 493TL OPENC	EUR	4,9700	4,9700	4,9700			4,9700		4,9600	25.000	4,9700	25.000
Certificate	DE000CV16A42	AEX 493TL OPENC	EUR	5,3800	5,3800	5,3800			5,3800		5,3700	25.000	5,3800	25.000
Certificate	DE000VN66FP2	AEX 493TL OPENV	EUR	5,4750	5,4750	5,4750			5,4750		5,4700	50.000	5,4800	50.000
Certificate	DE000VL76EN3	AEX 493TL OPENV	EUR	5,1150	5,1150	5,1150			5,1150		5,1100	50.000	5,1200	50.000
Certificate	DE000CV51QN3	AEX 494TL 0318C	EUR	4,1100	4,1100	4,1100			4,1100		4,1000	25.000	4,1100	25.000
Certificate	DE000CV4YUC6	AEX 494TL 0318Z	EUR	4,0510	4,0510	4,0510			4,0510		4,0480	50.000	4,0530	50.000
Certificate	DE000VL61R07	AEX 494TL 0618V	EUR	3,3535	3,3535	3,3535			3,3535		3,3510	50.000	3,3560	50.000
Certificate	DE000CV509S4	AEX 494TL 0618Z	EUR	3,3310	3,3310	3,3310			3,3310		3,3280	50.000	3,3330	50.000
Certificate	DE000CV16A00	AEX 494TL OPENC	EUR	4,8700	4,8700	4,8700			4,8700		4,8600	25.000	4,8700	25.000
Certificate	DE000VL76CL1	AEX 494TL OPENV	EUR	5,0650	5,0650	5,0650			5,0650		5,0600	50.000	5,0700	50.000
Certificate	DE000VN66FQ0	AEX 494TL OPENV	EUR											
Certificate	NL0011806435	AEX 495B0C1218B	EUR	4,9200	4,9300	4,9200			4,9300		4,9200	50.000	4,9400	50.000
Certificate	DE000CQ5A0C7	AEX 495TL 0618C	EUR	3,4000	3,4000	3,4000			3,4000		3,3900	25.000	3,4000	25.000
Certificate	DE000CV16A59	AEX 495TL OPENC	EUR	5,1800	5,1800	5,1800			5,1800		5,1700	25.000	5,1800	25.000
Certificate	DE000CV16A18	AEX 495TL OPENC	EUR	4,6400	4,7700	4,6400	6319,0000	3	4,7700	1350	4,7600	25.000	4,7700	25.000
Certificate	DE000VL76CN7	AEX 495TL OPENV	EUR	4,9725	4,9725	4,9725			4,9725		4,9700	50.000	4,9750	50.000
Certificate	DE000VN66FR8	AEX 495TL OPENV	EUR											
Certificate	DE000CV51QP8	AEX 496TL 0318C	EUR	3,9100	3,9100	3,9100			3,9100		3,9000	25.000	3,9100	25.000
Certificate	DE000CV4YU88	AEX 496TL 0318Z	EUR	3,8550	3,8550	3,8550			3,8550		3,8520	50.000	3,8570	50.000
Certificate	DE000VL61R15	AEX 496TL 0618V	EUR	3,1835	3,1835	3,1835			3,1835		3,1810	50.000	3,1860	50.000
Certificate	DE000CV509R6	AEX 496TL 0618Z	EUR	3,1490	3,1490	3,1490			3,1490		3,1460	50.000	3,1510	50.000
Certificate	DE000CV16A75	AEX 496TL OPENC	EUR	4,6700	4,6700	4,6700			4,6700		4,6600	25.000	4,6700	25.000
Certificate	DE000VN66FS6	AEX 496TL OPENV	EUR											
Certificate	DE000VL76CQ0	AEX 496TL OPENV	EUR	4,8745	4,8745	4,8745			4,8745		4,8720	50.000	4,8770	50.000
Certificate	DE000CQ5A0P9	AEX 497TL 0618C	EUR	3,2200	3,2200	3,2200			3,2200		3,2100	25.000	3,2200	25.000
Certificate	NL0012116925	AEX 497TL OPENB	EUR	4,6540	4,6540	4,6540			4,6540		4,6440	50.000	4,6640	50.000
Certificate	DE000CV16DP9	AEX 497TL OPENC	EUR	4,5900	4,5900	4,5900			4,5900		4,5800	25.000	4,5900	25.000
Certificate	DE000CV16A67	AEX 497TL OPENC	EUR	4,9800	4,9800	4,9800			4,9800		4,9700	25.000	4,9800	25.000
Certificate	DE000VL76CR8	AEX 497TL OPENV	EUR	4,7765	4,7765	4,7765			4,7765		4,7740	50.000	4,7790	50.000
Certificate	DE000VN66FT4	AEX 497TL OPENV	EUR											
Certificate	DE000CV51Q06	AEX 498TL 0318C	EUR	3,7100	3,7100	3,7100			3,7100		3,7000	25.000	3,7100	25.000
Certificate	DE000CV4YU40	AEX 498TL 0318Z	EUR	3,6540	3,6540	3,6540			3,6540		3,6510	50.000	3,6560	50.000
Certificate	DE000CQ5A0B9	AEX 498TL 0618C	EUR	3,1300	3,1300	3,1300			3,1300		3,1200	25.000	3,1300	25.000
Certificate	DE000VL61R23	AEX 498TL 0618V	EUR	3,0135	3,0135	3,0135			3,0135		3,0110	50.000	3,0160	50.000
Certificate	DE000CV509Q8	AEX 498TL 0618Z	EUR	2,9670	2,9670	2,9670			2,9670		2,9640	50.000	2,9690	50.000
Certificate	DE000CV16DQ7	AEX 498TL OPENC	EUR	4,4800	4,4800	4,4800			4,4800		4,4700	25.000	4,4800	25.000
Certificate	DE000VN66FU2	AEX 498TL OPENV	EUR											
Certificate	DE000VL76CS6	AEX 498TL OPENV	EUR	4,6775	4,6775	4,6775			4,6775		4,6750	50.000	4,6800	50.000
Certificate	DE000CQ5A0N4	AEX 499TL 0618C	EUR	3,0400	3,0400	3,0400			3,0400		3,0300	25.000	3,0400	25.000
Certificate	DE000CV16A91	AEX 499TL OPENC	EUR	4,7900	4,7900	4,7900			4,7900		4,7800	25.000	4,7900	25.000
Certificate	DE000CV16DR5	AEX 499TL OPENC	EUR	4,3800	4,3800	4,3800			4,3800		4,3700	25.000	4,3800	25.000
Certificate	DE000VN66FV0	AEX 499TL OPENV	EUR											
Certificate	DE000VL76CT4	AEX 499TL OPENV	EUR	4,5795	4,5795	4,5795			4,5795		4,5770	50.000	4,5820	50.000
Certificate	DE000CV51PC8	AEX 500TL 0318C	EUR	3,5200	3,5200	3,5200			3,5200		3,5100	25.000	3,5200	25.000
Certificate	DE000VL5RVC4	AEX 500TL 0318V	EUR											
Certificate	DE000CE6FNW4	AEX 500TL 0318Z	EUR	3,4450	3,4450	3,4450			3,4450		3,4420	50.000	3,4470	50.000
Certificate	DE000CV52L28	AEX 500TL 0618C	EUR	2,8000	2,9500	2,8000	858,0000	2	2,9500	300	2,9400	50.000	2,9500	25.000
Certificate	DE000VL61R31	AEX 500TL 0618V	EUR	2,8455	2,8455	2,8455			2,8455		2,8430	50.000	2,8480	50.000
Certificate	DE000CV4ZU08	AEX 500TL 0618Z	EUR	2,6320	2,7790	2,5330	6647,3500	2	2,7790	2574	2,7760	50.000	2,7810	50.000
Certificate	DE000CV16DS3	AEX 500TL OPENC	EUR	4,2800	4,2800	4,2800			4,2800		4,2700	25.000	4,2800	25.000
Certificate	DE000VN66FW8	AEX 500TL OPENV	EUR											
Certificate	DE000VL76CU2	AEX 500TL OPENV	EUR	4,4815	4,4815	4,4815			4,4815		4,4790	50.000	4,4840	50.000
Certificate	NL0012117998	AEX 501BL OPENB	EUR	3,4120	3,4120	3,4120			3,4120		3,4020	50.000	3,4220	50.000
Certificate	DE000CQ5A0M6	AEX 501TL 0618C	EUR	2,8600	2,8600	2,8600			2,8600		2,8500	25.000	2,8600	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	DE000CY16E30	AEX 501TL OPENC	EUR	4,6000	4,6000	4,6000			4,6000		4,5900	25.000	4,6000	25.000
Certificate	DE000CY16DT1	AEX 501TL OPENC	EUR	4,1800	4,1800	4,1800			4,1800		4,1700	25.000	4,1800	25.000
Certificate	DE000VN66FX6	AEX 501TL OPENV	EUR											
Certificate	DE000VL76CV0	AEX 501TL OPENV	EUR	4,3835	4,3835	4,3835			4,3835		4,3810	50.000	4,3860	50.000
Certificate	DE000CY51QR4	AEX 502TL 0318C	EUR	3,1500	3,3200	3,1500	504,0000	1	3,3200	160	3,3100	25.000	3,3200	25.000
Certificate	DE000VL5RVD2	AEX 502TL 0318V	EUR											
Certificate	DE000CE6PPV1	AEX 502TL 0318Z	EUR	3,2610	3,2610	3,2610			3,2610		3,2580	50.000	3,2630	50.000
Certificate	DE000CQ5A0A1	AEX 502TL 0618C	EUR	2,7800	2,7800	2,7800			2,7800		2,7700	25.000	2,7800	25.000
Certificate	DE000VL61Q57	AEX 502TL 0618V	EUR	2,6785	2,6785	2,6785			2,6785		2,6760	50.000	2,6810	50.000
Certificate	DE000CV509P0	AEX 502TL 0618Z	EUR	2,6110	2,6110	2,6110			2,6110		2,6080	50.000	2,6130	50.000
Certificate	DE000VN66FY4	AEX 502TL OPENV	EUR											
Certificate	DE000CQ5A0L8	AEX 503TL 0618C	EUR	2,6900	2,6900	2,6900			2,6900		2,6800	25.000	2,6900	25.000
Certificate	DE000VL76HE5	AEX 503TL 0618V	EUR	2,5965	2,5965	2,5965			2,5965		2,5940	50.000	2,5990	50.000
Certificate	DE000CY16DV7	AEX 503TL OPENC	EUR	3,7300	3,9800	3,7300	1230,9000	1	3,9800	330	3,9700	25.000	3,9800	25.000
Certificate	DE000CY16HH7	AEX 503TL OPENC	EUR	4,1600	4,4000	4,1600	836,1600	1	4,4000	201	4,3900	25.000	4,4000	25.000
Certificate	DE000VN66FZ1	AEX 503TL OPENV	EUR											
Certificate	DE000VL76CW8	AEX 503TL OPENV	EUR	4,1875	4,1875	4,1875			4,1875		4,1850	50.000	4,1900	50.000
Certificate	DE000CY51QS2	AEX 504TL 0318C	EUR	3,1200	3,1200	3,1200			3,1200		3,1100	25.000	3,1200	25.000
Certificate	DE000VL37RG1	AEX 504TL 0318V	EUR											
Certificate	DE000CE6FML9	AEX 504TL 0318Z	EUR	3,0580	3,0580	3,0580			3,0580		3,0550	50.000	3,0600	50.000
Certificate	DE000CQ5A099	AEX 504TL 0618C	EUR	2,6000	2,6000	2,6000			2,6000		2,5900	25.000	2,6000	25.000
Certificate	DE000VL61Q65	AEX 504TL 0618V	EUR	2,5135	2,5135	2,5135			2,5135		2,5110	50.000	2,5160	50.000
Certificate	DE000CV509N5	AEX 504TL 0618Z	EUR	2,4370	2,4370	2,4370			2,4370		2,4340	50.000	2,4390	50.000
Certificate	DE000VN66F04	AEX 504TL OPENV	EUR											
Certificate	DE000CY51PB0	AEX 505TL 0318C	EUR	3,0200	3,0200	3,0200			3,0200		3,0100	25.000	3,0200	25.000
Certificate	DE000CY52L10	AEX 505TL 0618C	EUR	2,5200	2,5200	2,5200			2,5200		2,5100	50.000	2,5200	25.000
Certificate	DE000VL76F46	AEX 505TL 0618V	EUR	2,4315	2,4315	2,4315			2,4315		2,4290	50.000	2,4340	50.000
Certificate	DE000CY16HJ3	AEX 505TL OPENC	EUR	4,2000	4,2000	4,2000			4,2000		4,1900	25.000	4,2000	25.000
Certificate	DE000CY16HC8	AEX 505TL OPENC	EUR	3,7800	3,7800	3,7800			3,7800		3,7700	25.000	3,7800	25.000
Certificate	DE000VN66F12	AEX 505TL OPENV	EUR	4,2825	4,2825	4,2825			4,2825		4,2800	50.000	4,2850	50.000
Certificate	DE000VL37NZ0	AEX 505TL OPENV	EUR											
Certificate	DE000VL61QM1	AEX 505TL OPENV	EUR	3,9885	3,9885	3,9885			3,9885		3,9860	50.000	3,9910	50.000
Certificate	DE000CY51QT0	AEX 506TL 0318C	EUR	2,9300	2,9300	2,9300			2,9300		2,9200	25.000	2,9300	25.000
Certificate	DE000VL37RH9	AEX 506TL 0318V	EUR											
Certificate	DE000CV4YR04	AEX 506TL 0318Z	EUR	2,5800	2,8640	2,5710	10302,0000	2	2,8640	4000	2,8610	50.000	2,8660	50.000
Certificate	DE000CQ5A081	AEX 506TL 0618C	EUR	2,4300	2,4300	2,4300			2,4300		2,4200	25.000	2,4300	25.000
Certificate	DE000VL61Q73	AEX 506TL 0618V	EUR	2,3495	2,3495	2,3495			2,3495		2,3470	50.000	2,3520	50.000
Certificate	DE000CV509M7	AEX 506TL 0618Z	EUR	2,2640	2,2640	2,2640			2,2640		2,2610	50.000	2,2660	50.000
Certificate	DE000CY515L3	AEX 506TL OPENC	EUR	3,2900	3,2900	3,2900			3,2900		3,2800	25.000	3,2900	25.000
Certificate	DE000CY16HD6	AEX 506TL OPENC	EUR	3,6800	3,6800	3,6800			3,6800		3,6700	25.000	3,6800	25.000
Certificate	DE000CY515W0	AEX 506TL OPENC	EUR	2,8900	2,8900	2,8900			2,8900		2,8800	25.000	2,8900	25.000
Certificate	DE000CY16N05	AEX 506TL OPENC	EUR	4,0000	4,0700	4,0000	1000,0000	1	4,0700	250	4,0600	25.000	4,0700	25.000
Certificate	DE000CY16MW6	AEX 506TL OPENC	EUR	3,2500	3,6300	3,2500	70682,7300	121	3,6300	20769	3,6200	25.000	3,6300	25.000
Certificate	DE000CY50EC4	AEX 506TL OPENC	EUR	3,5100	3,5100	3,5100			3,5100		3,5000	25.000	3,5100	25.000
Certificate	DE000VL61QN9	AEX 506TL OPENV	EUR	3,8905	3,8905	3,8905			3,8905		3,8880	50.000	3,8930	50.000
Certificate	DE000VL37N02	AEX 506TL OPENV	EUR											
Certificate	DE000VN66F20	AEX 506TL OPENV	EUR											
Certificate	DE000CQ5A0K0	AEX 507TL 0618C	EUR	2,3500	2,3500	2,3500			2,3500		2,3400	25.000	2,3500	25.000
Certificate	DE000VL76F79	AEX 507TL 0618V	EUR	2,2675	2,2675	2,2675			2,2675		2,2650	50.000	2,2700	50.000
Certificate	DE000CY515X8	AEX 507TL OPENC	EUR	2,6000	2,7900	2,6000	520,0000	1	2,7900	200	2,7800	25.000	2,7900	25.000
Certificate	DE000CY16MX4	AEX 507TL OPENC	EUR	3,2500	3,5500	3,2500	42250,0000	1	3,5500	13000	3,5400	25.000	3,5500	25.000
Certificate	DE000CY515M1	AEX 507TL OPENC	EUR	3,1900	3,1900	3,1900			3,1900		3,1800	25.000	3,1900	25.000
Certificate	DE000VN66F38	AEX 507TL OPENV	EUR	4,0835	4,0835	4,0835			4,0835		4,0810	50.000	4,0860	50.000
Certificate	DE000VL61QP4	AEX 507TL OPENV	EUR	3,7925	3,7925	3,7925			3,7925		3,7900	50.000	3,7950	50.000
Certificate	DE000VL37N10	AEX 507TL OPENV	EUR											
Certificate	DE000CY51QU8	AEX 508TL 0318C	EUR	2,7300	2,7300	2,7300			2,7300		2,7200	25.000	2,7300	25.000
Certificate	DE000VL37RJ5	AEX 508TL 0318V	EUR											
Certificate	DE000CQ5A073	AEX 508TL 0618C	EUR	2,2600	2,2600	2,2600			2,2600		2,2500	25.000	2,2600	25.000
Certificate	DE000VL61Q81	AEX 508TL 0618V	EUR	2,1875	2,1875	2,1875			2,1875		2,1850	50.000	2,1900	50.000
Certificate	DE000CV507G3	AEX 508TL 0618Z	EUR	2,0940	2,0940	2,0940			2,0940		2,0910	50.000	2,0960	50.000
Certificate	DE000CY515Y6	AEX 508TL OPENC	EUR	2,4500	2,6900	2,4500	762,0000	2	2,6900	300	2,6800	25.000	2,6900	25.000
Certificate	DE000CY50JE9	AEX 508TL OPENC	EUR	3,3200	3,3200	3,3200			3,3200		3,3100	25.000	3,3200	25.000
Certificate	DE000CY16N13	AEX 508TL OPENC	EUR	3,8700	3,8700	3,8700			3,8700		3,8600	25.000	3,8700	25.000
Certificate	DE000CY515N9	AEX 508TL OPENC	EUR	3,0900	3,0900	3,0900			3,0900		3,0800	25.000	3,0900	25.000
Certificate	DE000VL37N28	AEX 508TL OPENV	EUR											
Certificate	DE000VL61QS8	AEX 508TL OPENV	EUR	2,7385	2,7385	2,7385			2,7385		2,7360	50.000	2,7410	50.000
Certificate	DE000VL61QQ2	AEX 508TL OPENV	EUR	3,6945	3,6945	3,6945			3,6945		3,6920	50.000	3,6970	50.000
Certificate	DE000CQ5A0I2	AEX 509TL 0618C	EUR	2,1800	2,1800	2,1800			2,1800		2,1700	25.000	2,1800	25.000
Certificate	DE000VL76F95	AEX 509TL 0618V	EUR	2,1065	2,1065	2,1065			2,1065		2,1040	50.000	2,1090	50.000
Certificate	DE000CY515P4	AEX 509TL OPENC	EUR	2,9900	2,9900	2,9900			2,9900		2,9800	25.000	2,9900	25.000
Certificate	DE000CY16QE5	AEX 509TL OPENC	EUR	3,3600	3,3600	3,3600			3,3600		3,3500	25.000	3,3600	25.000
Certificate	DE000CY519A8	AEX 509TL OPENC	EUR	2,3600	2,6200	2,3600	2969,9600	4	2,6200	1204	2,6100	25.000	2,6200	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	DE000VL61QR0	AEX 509TL OPENV	EUR	3,5965	3,5965	3,5965			3,5965		3,5940	50.000	3,5990	50.000
Certificate	DE000VL61QT6	AEX 509TL OPENV	EUR	2,6385	2,6385	2,6385			2,6385		2,6360	50.000	2,6410	50.000
Certificate	DE000VL37N36	AEX 509TL OPENV	EUR											
Certificate	DE000CY51PA2	AEX 510TL 0318C	EUR	2,4800	2,4800	2,4800			2,4800		2,4700	12.500	2,4800	1.500
Certificate	DE000VL2FWL5	AEX 510TL 0318V	EUR	2,4525	2,4525	2,4525			2,4525		2,4500	50.000	2,4550	50.000
Certificate	DE000CE6FKY6	AEX 510TL 0318Z	EUR	2,4720	2,4720	2,4720			2,4720		2,4690	50.000	2,4740	50.000
Certificate	DE000CY52LQ2	AEX 510TL 0618C	EUR	2,0900	2,0900	2,0900			2,0900		2,0800	50.000	2,0900	25.000
Certificate	DE000VL61Q99	AEX 510TL 0618V	EUR	1,8850	2,0165	1,8520	2697,4000	3	2,0165	1400	2,0140	50.000	2,0190	50.000
Certificate	DE000CV42W97	AEX 510TL 0618Z	EUR	1,7230	1,9250	1,7230	861,5000	1	1,9250	500	1,9220	50.000	1,9270	50.000
Certificate	DE000CY519B6	AEX 510TL OPENC	EUR	2,2800	2,5200	2,2800	88071,5300	2	2,5200	37718	2,5100	25.000	2,5200	25.000
Certificate	DE000CY16QL0	AEX 510TL OPENC	EUR	3,2400	3,2400	3,2400			3,2400		3,2300	25.000	3,2400	25.000
Certificate	DE000CY16N21	AEX 510TL OPENC	EUR	3,6600	3,6600	3,6600			3,6600		3,6500	25.000	3,6600	25.000
Certificate	DE000CY515Q2	AEX 510TL OPENC	EUR	2,8000	2,8900	2,7100	1112,5000	3	2,8900	400	2,8800	25.000	2,8900	25.000
Certificate	DE000CY16R19	AEX 510TL OPENC	EUR	3,5600	3,5600	3,5600			3,5600		3,5500	25.000	3,5600	25.000
Certificate	DE000CY16Q09	AEX 510TL OPENC	EUR	3,1600	3,1600	3,1600			3,1600		3,1500	25.000	3,1600	25.000
Certificate	DE000VL37N44	AEX 510TL OPENV	EUR	3,4915	3,4915	3,4915			3,4915		3,4890	50.000	3,4940	50.000
Certificate	DE000CQ5A0H6	AEX 511TL 0618C	EUR	2,0100	2,0100	2,0100			2,0100		2,0000	25.000	2,0100	25.000
Certificate	DE000VL61R80	AEX 511TL 0618V	EUR	1,9455	1,9455	1,9455			1,9455		1,9430	50.000	1,9480	50.000
Certificate	DE000CY515R0	AEX 511TL OPENC	EUR	2,7900	2,7900	2,7900			2,7900		2,7800	25.000	2,7900	25.000
Certificate	DE000CY519C4	AEX 511TL OPENC	EUR	2,4200	2,4200	2,4200			2,4200		2,4100	25.000	2,4200	25.000
Certificate	DE000VL37N51	AEX 511TL OPENV	EUR	3,3935	3,3935	3,3935			3,3935		3,3910	50.000	3,3960	50.000
Certificate	DE000CY51QV6	AEX 512TL 0318C	EUR	2,3400	2,3400	2,3400			2,3400		2,3300	25.000	2,3400	25.000
Certificate	DE000VL37LG4	AEX 512TL 0318V	EUR	2,2575	2,2575	2,2575			2,2575		2,2550	50.000	2,2600	50.000
Certificate	DE000CY52KZ8	AEX 512TL 0618C	EUR	1,9300	1,9300	1,9300			1,9300		1,9200	50.000	1,9300	25.000
Certificate	DE000VL61RA4	AEX 512TL 0618V	EUR	1,8655	1,8655	1,8655			1,8655		1,8630	50.000	1,8680	50.000
Certificate	DE000CV509L9	AEX 512TL 0618Z	EUR	1,5500	1,7630	1,5500	43589,3000	14	1,7620	26525	1,7590	50.000	1,7640	50.000
Certificate	DE000CY519D2	AEX 512TL OPENC	EUR	2,3200	2,3200	2,3200			2,3200		2,3100	25.000	2,3200	25.000
Certificate	DE000CY515S8	AEX 512TL OPENC	EUR	2,3200	2,6900	2,3200	1497,0100	5	2,6900	617	2,6800	25.000	2,6900	25.000
Certificate	DE000VL37N69	AEX 512TL OPENV	EUR	3,2945	3,2945	3,2945			3,2945		3,2920	50.000	3,2970	50.000
Certificate	DE000CQ5A0G8	AEX 513TL 0618C	EUR	1,8500	1,8500	1,8500			1,8500		1,8400	25.000	1,8500	25.000
Certificate	DE000VL61R98	AEX 513TL 0618V	EUR	1,5550	1,7865	1,5550	1555,0000	1	1,7865	1000	1,7840	50.000	1,7890	50.000
Certificate	DE000CY51816	AEX 513TL OPENC	EUR	2,6000	2,6000	2,6000			2,6000		2,5900	25.000	2,6000	25.000
Certificate	DE000CY519E0	AEX 513TL OPENC	EUR	2,0300	2,2200	2,0300	5605,2500	2	2,2200	2675	2,2100	25.000	2,2200	25.000
Certificate	DE000VL37N77	AEX 513TL OPENV	EUR	3,1965	3,1965	3,1965			3,1965		3,1940	50.000	3,1990	50.000
Certificate	DE000CY51QW4	AEX 514TL 0318C	EUR	2,1400	2,1400	2,1400			2,1400		2,1300	25.000	2,1400	25.000
Certificate	DE000VL37LH2	AEX 514TL 0318V	EUR	2,0625	2,0625	2,0625			2,0625		2,0600	50.000	2,0650	50.000
Certificate	DE000CE6FQK2	AEX 514TL 0318Z	EUR	1,7070	2,0510	1,7070	3072,6000	1	2,0510	1800	2,0480	50.000	2,0530	49.970
Certificate	DE000CQ5A0G5	AEX 514TL 0618C	EUR	1,7700	1,7700	1,7700			1,7700		1,7600	25.000	1,7700	25.000
Certificate	DE000VL61RB2	AEX 514TL 0618V	EUR	1,5490	1,6525	1,5490	774,5000	1	1,6525	500	1,6500	50.000	1,6550	50.000
Certificate	DE000CY51915	AEX 514TL OPENC	EUR	2,5100	2,5100	2,5100			2,5100		2,5000	25.000	2,5100	25.000
Certificate	DE000CY519P6	AEX 514TL OPENC	EUR	1,8100	2,1200	1,8100	3451,5000	2	2,1200	1650	2,1100	25.000	2,1200	25.000
Certificate	DE000VL37N85	AEX 514TL OPENV	EUR	3,0985	3,0985	3,0985			3,0985		3,0960	50.000	3,1010	50.000
Certificate	DE000CY519P0	AEX 515TL 0318C	EUR	1,9000	2,0400	1,8700	6356,4900	3	2,0400	3327	2,0300	25.000	2,0400	25.000
Certificate	DE000CY52KY1	AEX 515TL 0618C	EUR	1,5200	1,6900	1,4700	6057,4500	8	1,6900	3875	1,6800	50.000	1,6900	25.000
Certificate	DE000VL61SA2	AEX 515TL 0618V	EUR	1,4100	1,6175	1,4100	2190,3500	4	1,6175	1489	1,6150	50.000	1,6200	50.000
Certificate	DE000CY51923	AEX 515TL OPENC	EUR											
Certificate	DE000CY519Q4	AEX 515TL OPENC	EUR											
Certificate	DE000VL37N93	AEX 515TL OPENV	EUR	2,9995	2,9995	2,9995			2,9995		2,9970	50.000	3,0020	50.000
Certificate	DE000CY51QX2	AEX 516TL 0318C	EUR											
Certificate	DE000CE6FPU3	AEX 516TL 0318Z	EUR											
Certificate	DE000CQ5A0A0	AEX 516TL 0618C	EUR	1,6100	1,6100	1,6100			1,6100		1,6000	25.000	1,6100	25.000
Certificate	DE000VL76GN8	AEX 516TL 0618V	EUR	1,3410	1,5495	1,3410	402,3000	1	1,5495	300	1,5470	50.000	1,5520	50.000
Certificate	DE000CV87G92	AEX 516TL 0618Z	EUR	1,4440	1,4440	1,4440			1,4440		1,4410	50.000	1,4460	50.000
Certificate	DE000CY51931	AEX 516TL OPENC	EUR											
Certificate	DE000CQ5A008	AEX 516TL OPENC	EUR	1,9300	1,9300	1,9300			1,9300		1,9200	25.000	1,9300	25.000
Certificate	DE000CY519R2	AEX 516TL OPENC	EUR											
Certificate	DE000VL37PA8	AEX 516TL OPENV	EUR											
Certificate	DE000VL76GP3	AEX 517TL 0618V	EUR	1,2550	1,4705	1,2550	397,8300	3	1,4705	305	1,4680	50.000	1,4730	50.000
Certificate	DE000CY51D11	AEX 517TL OPENC	EUR											
Certificate	DE000CQ5A016	AEX 517TL OPENC	EUR	1,8300	1,8300	1,8300			1,8300		1,8200	25.000	1,8300	25.000
Certificate	DE000CY51949	AEX 517TL OPENC	EUR											
Certificate	DE000VL37PB6	AEX 517TL OPENV	EUR											
Certificate	DE000CV87F77	AEX 517TL OPENZ	EUR	2,2650	2,2650	2,2650			2,2650		2,2620	50.000	2,2670	50.000
Certificate	DE000CY51QY0	AEX 518TL 0318C	EUR											
Certificate	DE000CE6FMK1	AEX 518TL 0318Z	EUR											
Certificate	DE000CY52KX3	AEX 518TL 0618C	EUR											
Certificate	DE000CQ5A057	AEX 518TL 0618C	EUR	1,4500	1,4500	1,4500			1,4500		1,4400	25.000	1,4500	25.000
Certificate	DE000VL76GK4	AEX 518TL 0618V	EUR	1,1230	1,3470	1,0990	40497,5200	41	1,3375	33560	1,3350	50.000	1,3400	50.000
Certificate	DE000CV87GA1	AEX 518TL 0618Z	EUR	1,2890	1,2890	1,2890			1,2890		1,2860	50.000	1,2910	50.000
Certificate	DE000CQ5A024	AEX 518TL OPENC	EUR	1,7300	1,7300	1,7300			1,7300		1,7200	25.000	1,7300	25.000
Certificate	DE000CY51D29	AEX 518TL OPENC	EUR											
Certificate	DE000CY51956	AEX 518TL 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	DE000VL37PC4	AEX 518TL OPENV	EUR											
Certificate	DE000VL76HW7	AEX 519TL 0618V	EUR	1,3145	1,3145	1,3145			1,3145		1,3120	50.000	1,3170	50.000
Certificate	DE000VL76GQ1	AEX 519TL 0618V	EUR											
Certificate	DE000CY51D37	AEX 519TL OPENC	EUR											
Certificate	DE000CQ5A032	AEX 519TL OPENC	EUR	1,3100	1,6300	1,3100	12518,2000	4	1,6300	9210	1,6200	25.000	1,6300	25.000
Certificate	DE000CY519G5	AEX 519TL OPENC	EUR											
Certificate	DE000VL37PD2	AEX 519TL OPENV	EUR											
Certificate	DE000CY51P82	AEX 520TL 0318C	EUR											
Certificate	DE000CV4YQV8	AEX 520TL 0318Z	EUR											
Certificate	DE000CY52KW5	AEX 520TL 0618C	EUR											
Certificate	DE000VL76HX5	AEX 520TL 0618V	EUR	0,9870	1,2355	0,9870	7957,9000	9	1,2355	7500	1,2330	50.000	1,2380	50.000
Certificate	DE000VL76GL2	AEX 520TL 0618V	EUR											
Certificate	DE000CV4ZTZ6	AEX 520TL 0618Z	EUR											
Certificate	DE000CY519H3	AEX 520TL OPENC	EUR											
Certificate	DE000CY51F68	AEX 520TL OPENC	EUR											
Certificate	DE000VL37PE0	AEX 520TL OPENV	EUR											
Certificate	DE000CV4YQ62	AEX 520TL OPENZ	EUR											
Certificate	DE000VL76HP1	AEX 521TL 0618V	EUR	0,9390	1,1335	0,9390	39509,1400	14	1,1335	37699	1,1310	50.000	1,1360	50.000
Certificate	DE000VL76GR9	AEX 521TL 0618V	EUR											
Certificate	DE000CY51F76	AEX 521TL OPENC	EUR											
Certificate	DE000VL37PF7	AEX 521TL OPENV	EUR											
Certificate	DE000CY51QZ7	AEX 522TL 0318C	EUR											
Certificate	DE000CE6FQJ4	AEX 522TL 0318Z	EUR											
Certificate	DE000CY52KV7	AEX 522TL 0618C	EUR											
Certificate	DE000VL76GM0	AEX 522TL 0618V	EUR											
Certificate	DE000VL76HF2	AEX 522TL 0618V	EUR											
Certificate	DE000VL76HY3	AEX 522TL 0618V	EUR	1,0805	1,0805	1,0805			1,0805		1,0780	50.000	1,0830	50.000
Certificate	DE000CY52WU4	AEX 522TL OPENC	EUR											
Certificate	DE000VL61PF7	AEX 522TL OPENV	EUR											
Certificate	DE000CY52X24	AEX 523TL 0618C	EUR											
Certificate	DE000VL76HZ0	AEX 523TL 0618V	EUR	0,7990	1,0000	0,7990	1463,5000	4	0,9885	1700	0,9860	50.000	0,9910	50.000
Certificate	DE000VL76GB3	AEX 523TL 0618V	EUR											
Certificate	DE000CY52X16	AEX 523TL OPENC	EUR											
Certificate	DE000CY52WV2	AEX 523TL OPENC	EUR											
Certificate	DE000VL76HT3	AEX 524TL 0618V	EUR	0,7950	0,9265	0,7950	507,1600	2	0,9265	620	0,9240	50.000	0,9290	50.000
Certificate	DE000CY52WW0	AEX 524TL OPENC	EUR											
Certificate	DE000VL76HA3	AEX 524TS 0618V	EUR											
Certificate	DE000VL76GJ6	AEX 524TS 0618V	EUR											
Certificate	DE000VL76H02	AEX 525TL 0618V	EUR	0,7200	0,8485	0,6320	1436,0000	5	0,8485	2100	0,8460	50.000	0,8510	50.000
Certificate	DE000VL76HB1	AEX 525TS 0618V	EUR											
Certificate	DE000VL76FM2	AEX 525TS 0618V	EUR											
Certificate	DE000VL76HU1	AEX 526TL 0618V	EUR	0,5670	0,7590	0,5060	52767,4700	61	0,7475	84265	0,7450	50.000	0,7500	50.000
Certificate	DE000VL76FU5	AEX 526TS 0618V	EUR											
Certificate	DE000VL76HC9	AEX 526TS 0618V	EUR											
Certificate	DE000VL76FW1	AEX 527TS 0618V	EUR											
Certificate	DE000VL76HS5	AEX 528TS 0618V	EUR											
Certificate	DE000VL76FN0	AEX 528TS 0618V	EUR											
Certificate	DE000VL76FZ4	AEX 529TS 0618V	EUR											
Certificate	NL0012146062	AEX 530BON0318Z	EUR	53,7800	53,7800	53,7800			53,7800		53,7800	72.000		
Certificate	DE000C32CY7	AEX 530BON0618Z	EUR	54,1000	54,1000	54,1000			54,1000		54,0500	90.000	54,1500	90.000
Certificate	DE000VL76FQ3	AEX 530TS 0618V	EUR											
Certificate	DE000VL76F04	AEX 531TS 0618V	EUR	0,1790	0,1790	0,1790	1,9700	1	0,1790	11				
Certificate	DE000CV506C4	AEX 531TS OPENZ	EUR											
Certificate	DE000CV4YVL5	AEX 532TL 0318Z	EUR											
Certificate	DE000VL76FS9	AEX 532TS 0618V	EUR											
Certificate	DE000VL76F12	AEX 533TS 0618V	EUR											
Certificate	DE000CY52YL9	AEX 533TS OPENC	EUR								0,0500	50.000	0,3000	50.000
Certificate	DE000CY52YP0	AEX 534TS 0618C	EUR	0,5000	0,7200	0,2600	32122,0000	14	0,2600	65800	0,1100	25.000	0,4000	11.000
Certificate	DE000VL76EP8	AEX 534TS 0618V	EUR	0,5700	0,6600	0,3305	675279,0200	27	0,3305	1284047	0,2310	50.000	0,4300	50.000
Certificate	DE000CV507J7	AEX 534TS 0618Z	EUR	0,5400	0,6070	0,2960	22478,0000	14	0,4580	43700	0,3390	50.000	0,5760	50.000
Certificate	DE000CY52YK1	AEX 534TS OPENC	EUR	0,3000	0,3100	0,1400	9330,0000	9	0,1400	36000	0,0500	50.000	0,3000	50.000
Certificate	DE000VL76ER4	AEX 535TS 0618V	EUR	0,6500	0,6770	0,4020	78731,0100	17	0,4020	158000	0,3740	50.000	0,4300	50.000
Certificate	DE000CY52YJ3	AEX 535TS OPENC	EUR	0,4000	0,4900	0,1700	31360,6800	39	0,2300	79649	0,0500	25.000	0,4000	10.000
Certificate	DE000CY52YN5	AEX 536TS 0618C	EUR	0,5100	0,5100	0,5100			0,5100		0,5000	25.000	0,5100	10.000
Certificate	DE000VL76EQ6	AEX 536TS 0618V	EUR	0,5200	0,5200	0,5030	6155,0000	2	0,5095	12000	0,5070	50.000	0,5120	50.000
Certificate	DE000CV507H1	AEX 536TS 0618Z	EUR											
Certificate	DE000CV87GB9	AEX 536TS 0618Z	EUR											
Certificate	DE000CY52YH7	AEX 536TS OPENC	EUR	0,4400	0,4400	0,3100	880,0000	1	0,3100	2000	0,2100	25.000	0,4000	10.000
Certificate	DE000VL76GY5	AEX 536TS OPENV	EUR	1,2555	1,2555	1,2555			1,2555		1,2530	50.000	1,2580	50.000
Certificate	DE000VL76ES2	AEX 537TS 0618V	EUR	1,0120	1,0160	0,5410	23766,0000	6	0,5795	30000	0,5770	50.000	0,5820	50.000
Certificate	DE000CY52YG9	AEX 537TS OPENC	EUR	0,6300	0,6700	0,3700	20624,1000	12	0,3700	46560	0,3400	25.000	0,4000	10.000
Certificate	DE000VL76GT5	AEX 537TS OPENV	EUR	1,3515	1,3515	1,3515			1,3515		1,3490	50.000	1,3540	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	DE000CY52UH5	AEX 538TS 0618C	EUR	1,0900	1,0900	0,7700	1567,5000	2	0,7700	1500	0,7600	25.000	0,7700	25.000
Certificate	DE000VL61RN7	AEX 538TS 0618V	EUR	0,7515	0,7515	0,7515			0,7515		0,7490	50.000	0,7540	50.000
Certificate	DE000CV506H3	AEX 538TS 0618Z	EUR											
Certificate	DE000CY52U27	AEX 538TS OPENC	EUR	0,6800	0,7500	0,4200	56375,4000	26	0,4200	83640	0,4100	25.000	0,4200	10.000
Certificate	DE000VL76F53	AEX 538TS OPENV	EUR	1,4495	1,4495	1,4495			1,4495		1,4470	50.000	1,4520	50.000
Certificate	DE000VL61RU2	AEX 539TS 0618V	EUR	0,8735	0,8735	0,8735			0,8735		0,8710	50.000	0,8760	50.000
Certificate	DE000CY52U19	AEX 539TS OPENC	EUR	0,5700	0,8400	0,5000	1536,0000	8	0,5200	2250	0,5100	25.000	0,5200	10.000
Certificate	DE000VL76F61	AEX 539TS OPENV	EUR	1,5515	1,5515	1,5515			1,5515		1,5490	50.000	1,5540	50.000
Certificate	NL0012648612	AEX 540BON0619Z	EUR	53,4000	53,4000	53,4000			53,4000		53,3000	10.000	53,5000	10.000
Certificate	NL0012648604	AEX 540BON1218Z	EUR	53,7600	53,7600	53,7600			53,7600		53,6600	10.000	53,8600	9.985
Certificate	NL0012648638	AEX 540BON1219Z	EUR	53,3100	53,3100	53,3100			53,3100		53,2100	10.000	53,4100	10.000
Certificate	DE000CY52UG7	AEX 540TS 0618C	EUR	1,0200	1,0200	1,0200			1,0200		1,0100	25.000	1,0200	25.000
Certificate	DE000VL61RP2	AEX 540TS 0618V	EUR	0,9955	0,9955	0,9955			0,9955		0,9930	50.000	0,9980	50.000
Certificate	DE000CV50459	AEX 540TS 0618Z	EUR	1,2470	1,2470	1,1630	710,4000	2	1,1630	600				
Certificate	DE000CY52U01	AEX 540TS OPENC	EUR	0,8900	0,8900	0,6100	890,0000	1	0,6100	1000	0,6000	25.000	0,6100	10.000
Certificate	DE000CY52UX2	AEX 540TS OPENC	EUR	0,9900	0,9900	0,9900			0,9900		0,9800	25.000	0,9900	25.000
Certificate	DE000VL76F87	AEX 540TS OPENV	EUR	1,6535	1,6535	1,6535			1,6535		1,6510	50.000	1,6560	50.000
Certificate	DE000VL61RV0	AEX 541TS 0618V	EUR	1,1155	1,1155	1,1155			1,1155		1,1130	50.000	1,1180	50.000
Certificate	DE000CY52T29	AEX 541TS OPENC	EUR	0,8600	1,0400	0,7200	26307,5000	7	0,7200	30500	0,7100	25.000	0,7200	25.000
Certificate	DE000VL76GA5	AEX 541TS OPENV	EUR	1,7555	1,7555	1,7555			1,7555		1,7530	50.000	1,7580	50.000
Certificate	DE000CY52UF9	AEX 542TS 0618C	EUR	1,2700	1,2700	1,2700			1,2700		1,2600	25.000	1,2700	25.000
Certificate	DE000VL61RQ0	AEX 542TS 0618V	EUR	1,2365	1,2365	1,2365			1,2365		1,2340	50.000	1,2390	50.000
Certificate	DE000CV50442	AEX 542TS 0618Z	EUR											
Certificate	DE000CY52TY2	AEX 542TS OPENC	EUR	1,0400	1,1300	0,8100	260,4000	2	0,8100	240	0,8000	25.000	0,8100	25.000
Certificate	DE000VL76GC1	AEX 542TS OPENV	EUR	1,8575	1,8575	1,8575			1,8575		1,8550	50.000	1,8600	50.000
Certificate	DE000VL61RW8	AEX 543TS 0618V	EUR	1,3575	1,3575	1,3575			1,3575		1,3550	50.000	1,3600	50.000
Certificate	DE000CY52TX4	AEX 543TS OPENC	EUR	0,9000	0,9000	0,9000			0,9000		0,8900	25.000	0,9000	25.000
Certificate	DE000VL76GD9	AEX 543TS OPENV	EUR	1,9595	1,9595	1,9595			1,9595		1,9570	50.000	1,9620	50.000
Certificate	DE000CY52UE2	AEX 544TS 0618C	EUR	1,5200	1,5200	1,5200			1,5200		1,5100	25.000	1,5200	25.000
Certificate	DE000VL61RX6	AEX 544TS 0618V	EUR	1,4775	1,4775	1,4775			1,4775		1,4750	50.000	1,4800	50.000
Certificate	DE000CV50376	AEX 544TS 0618Z	EUR	1,3800	1,3800	1,3800			1,3800		1,3770	50.000	1,3820	50.000
Certificate	DE000CY52TW6	AEX 544TS OPENC	EUR	1,0000	1,0000	1,0000			1,0000		0,9900	25.000	1,0000	25.000
Certificate	DE000VL76EK9	AEX 544TS OPENV	EUR	2,0465	2,0465	2,0465			2,0465		2,0440	50.000	2,0490	50.000
Certificate	DE000VL61QU4	AEX 545TS 0618V	EUR	1,8090	1,8480	1,5730	15541,5000	9	1,5735	8900	1,5710	50.000	1,5760	50.000
Certificate	DE000CY52UW4	AEX 545TS OPENC	EUR	1,5000	1,5000	1,5000			1,5000		1,4900	25.000	1,5000	25.000
Certificate	DE000CY52TV8	AEX 545TS OPENC	EUR	1,1000	1,1000	1,1000			1,1000		1,0900	25.000	1,1000	25.000
Certificate	DE000VL76EL7	AEX 545TS OPENV	EUR	2,1485	2,1485	2,1485			2,1485		2,1460	50.000	2,1510	50.000
Certificate	DE000CY52DQ2	AEX 546TL OPENC	EUR											
Certificate	DE000CY52UD4	AEX 546TS 0618C	EUR	1,7800	1,7800	1,7800			1,7800		1,7700	25.000	1,7800	25.000
Certificate	DE000VL61Q23	AEX 546TS 0618V	EUR	1,7165	1,7165	1,7165			1,7165		1,7140	50.000	1,7190	50.000
Certificate	DE000CV50467	AEX 546TS 0618Z	EUR	1,6280	1,6280	1,6280			1,6280		1,6250	50.000	1,6300	50.000
Certificate	DE000CY52TU0	AEX 546TS OPENC	EUR	1,1900	1,1900	1,1900			1,1900		1,1800	25.000	1,1900	25.000
Certificate	DE000VL76B65	AEX 546TS OPENV	EUR	2,1885	2,1885	2,1885			2,1885		2,1860	50.000	2,1910	50.000
Certificate	DE000CY52DR0	AEX 547TL OPENC	EUR											
Certificate	DE000CY528C5	AEX 547TS 0318C	EUR											
Certificate	DE000VL61Q08	AEX 547TS 0618V	EUR	1,8365	1,8365	1,8365			1,8365		1,8340	50.000	1,8390	50.000
Certificate	DE000CY528L6	AEX 547TS OPENC	EUR											
Certificate	DE000CY52TT2	AEX 547TS OPENC	EUR	1,2800	1,2800	1,2800			1,2800		1,2700	25.000	1,2800	25.000
Certificate	DE000VL76B73	AEX 547TS OPENV	EUR	2,2895	2,2895	2,2895			2,2895		2,2870	50.000	2,2920	50.000
Certificate	DE000CY52DS8	AEX 548TL OPENC	EUR											
Certificate	DE000CY52UC6	AEX 548TS 0618C	EUR	2,0300	2,0300	2,0300			2,0300		2,0200	25.000	2,0300	25.000
Certificate	DE000VL61QV2	AEX 548TS 0618V	EUR	1,9555	1,9555	1,9555			1,9555		1,9530	50.000	1,9580	50.000
Certificate	DE000CV50384	AEX 548TS 0618Z	EUR	1,8710	1,8710	1,8710			1,8710		1,8680	50.000	1,8730	50.000
Certificate	DE000CY528K8	AEX 548TS OPENC	EUR											
Certificate	DE000CY52UV6	AEX 548TS OPENC	EUR	1,8000	1,8000	1,8000			1,8000		1,7900	25.000	1,8000	25.000
Certificate	DE000CY52TS4	AEX 548TS OPENC	EUR	1,3700	1,3700	1,3700			1,3700		1,3600	25.000	1,3700	25.000
Certificate	DE000VL76B81	AEX 548TS OPENV	EUR	2,3915	2,3915	2,3915			2,3915		2,3890	50.000	2,3940	50.000
Certificate	DE000CY52DT6	AEX 549TL OPENC	EUR											
Certificate	DE000VL61Q16	AEX 549TS 0618V	EUR	2,0735	2,0735	2,0735			2,0735		2,0710	50.000	2,0760	50.000
Certificate	DE000CY52TR6	AEX 549TS OPENC	EUR	1,4700	1,4700	1,4700			1,4700		1,4600	25.000	1,4700	25.000
Certificate	DE000CY528J0	AEX 549TS OPENC	EUR											
Certificate	DE000VL76B99	AEX 549TS OPENV	EUR	2,4935	2,4935	2,4935			2,4935		2,4910	50.000	2,4960	50.000
Certificate	NL0012146104	AEX 550BON1218Z	EUR	54,4300	54,4300	54,4300			54,4300		54,3800	90.000	54,4800	90.000
Certificate	DE000CY52U88	AEX 550TS 0618C	EUR	2,2900	2,2900	2,2900			2,2900		2,2800	25.000	2,2900	25.000
Certificate	DE000VL61QW0	AEX 550TS 0618V	EUR	2,1915	2,1915	2,1915			2,1915		2,1890	50.000	2,1940	50.000
Certificate	DE000CV501X1	AEX 550TS 0618Z	EUR	2,1210	2,1210	2,1210			2,1210		2,1180	50.000	2,1230	50.000
Certificate	DE000CY52UU8	AEX 550TS OPENC	EUR	2,0000	2,0000	2,0000			2,0000		1,9900	25.000	2,0000	25.000
Certificate	DE000CY52TQ8	AEX 550TS OPENC	EUR	1,5700	1,5700	1,5700			1,5700		1,5600	25.000	1,5700	25.000
Certificate	DE000CY527G8	AEX 550TS OPENC	EUR											
Certificate	DE000VL76CA4	AEX 550TS OPENV	EUR	2,5955	2,5955	2,5955			2,5955		2,5930	50.000	2,5980	50.000
Certificate	DE000VL61Q24	AEX 551TS 0618V	EUR	2,3085	2,3085	2,3085			2,3085		2,3060	50.000	2,3110	50.000
Certificate	DE000CY52TP0	AEX 551TS OPENC	EUR	1,7300	1,7300	1,6600	103,8000	1	1,6600	60	1,6500	25.000	1,6600	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	DE000VL76CB2	AEX 551TS OPENV	EUR	2,6975	2,6975	2,6975			2,6975		2,6950	50.000	2,7000	50.000
Certificate	DE000CV4VRH1	AEX 552TS 0318Z	EUR											
Certificate	DE000CV52UA0	AEX 552TS 0618C	EUR	2,5400	2,5400	2,5400			2,5400		2,5300	25.000	2,5400	25.000
Certificate	DE000VL61QX8	AEX 552TS 0618V	EUR	2,4265	2,4265	2,4265			2,4265		2,4240	50.000	2,4290	50.000
Certificate	DE000CV50392	AEX 552TS 0618Z	EUR	2,3640	2,3640	2,3640			2,3640		2,3610	50.000	2,3660	50.000
Certificate	DE000CV52UT0	AEX 552TS OPENC	EUR	2,2000	2,2000	2,2000			2,2000		2,1900	25.000	2,2000	25.000
Certificate	DE000CV52TN5	AEX 552TS OPENC	EUR	1,7600	1,7600	1,7600			1,7600		1,7500	25.000	1,7600	25.000
Certificate	DE000VL76CD8	AEX 552TS OPENV	EUR	2,8005	2,8005	2,8005			2,8005		2,7980	50.000	2,8030	50.000
Certificate	DE000VL61Q32	AEX 553TS 0618V	EUR	2,5435	2,5435	2,5435			2,5435		2,5410	50.000	2,5460	50.000
Certificate	DE000CV52TM7	AEX 553TS OPENC	EUR	1,8600	1,8600	1,8600			1,8600		1,8500	25.000	1,8600	25.000
Certificate	DE000VL76CF3	AEX 553TS OPENV	EUR	2,9025	2,9025	2,9025			2,9025		2,9000	50.000	2,9050	50.000
Certificate	DE000CV52TL9	AEX 554TS 0618C	EUR	2,8000	2,8000	2,8000			2,8000		2,7900	25.000	2,8000	25.000
Certificate	DE000VL61QY6	AEX 554TS 0618V	EUR	2,6595	2,6595	2,6595			2,6595		2,6570	50.000	2,6620	50.000
Certificate	DE000CV4ZZ29	AEX 554TS 0618Z	EUR	2,9880	2,9880	2,6140	6451,5400	2	2,6140	2184	2,6110	50.000	2,6160	50.000
Certificate	DE000CV52TD6	AEX 554TS OPENC	EUR	1,9600	1,9600	1,9600			1,9600		1,9500	25.000	1,9600	25.000
Certificate	DE000CV528B7	AEX 554TS OPENC	EUR											
Certificate	DE000VL76CG1	AEX 554TS OPENV	EUR	3,0045	3,0045	3,0045			3,0045		3,0020	50.000	3,0070	50.000
Certificate	DE000VL61Q40	AEX 555TS 0618V	EUR	2,7755	2,7755	2,7755			2,7755		2,7730	50.000	2,7780	50.000
Certificate	DE000CV52US2	AEX 555TS OPENC	EUR	2,5000	2,5000	2,5000			2,5000		2,4900	25.000	2,5000	25.000
Certificate	DE000CV52TC8	AEX 555TS OPENC	EUR	2,0600	2,0600	2,0600			2,0600		2,0500	25.000	2,0600	25.000
Certificate	DE000VL76CH9	AEX 555TS OPENV	EUR	3,1065	3,1065	3,1065			3,1065		3,1040	50.000	3,1090	50.000
Certificate	DE000VL61NY3	AEX 556TS 0318V	EUR	2,6670	2,6670	2,3885	4927,8600	5	2,3885	1900	2,3860	50.000	2,3910	50.000
Certificate	DE000CV52TK1	AEX 556TS 0618C	EUR	3,0500	3,0500	3,0500			3,0500		3,0400	25.000	3,0500	25.000
Certificate	DE000VL61M85	AEX 556TS 0618V	EUR	2,8915	2,8915	2,8915			2,8915		2,8890	50.000	2,8940	50.000
Certificate	DE000CV4ZZ11	AEX 556TS 0618Z	EUR	3,1040	3,1040	2,8580	465,6000	1	2,8580	150	2,8550	50.000	2,8600	50.000
Certificate	DE000CV52UR4	AEX 556TS OPENC	EUR	2,6000	2,6000	2,6000			2,6000		2,5900	25.000	2,6000	25.000
Certificate	DE000CV52TB0	AEX 556TS OPENC	EUR	2,1500	2,1500	2,1500			2,1500		2,1400	25.000	2,1500	25.000
Certificate	DE000VL76CJ5	AEX 556TS OPENV	EUR	3,2085	3,2085	3,2085			3,2085		3,2060	50.000	3,2110	50.000
Certificate	DE000VL61N68	AEX 557TS 0318V	EUR	2,4925	2,4925	2,4925			2,4925		2,4900	50.000	2,4950	50.000
Certificate	DE000VL61NE5	AEX 557TS 0618V	EUR	3,0065	3,0065	3,0065			3,0065		3,0040	50.000	3,0090	50.000
Certificate	DE000CV52TA2	AEX 557TS OPENC	EUR	2,2500	2,2500	2,2500			2,2500		2,2400	25.000	2,2500	25.000
Certificate	DE000VL76CK3	AEX 557TS OPENV	EUR	3,3105	3,3105	3,3105			3,3105		3,3080	50.000	3,3130	50.000
Certificate	DE000VL61N01	AEX 558TS 0318V	EUR	2,5895	2,5895	2,5895			2,5895		2,5870	50.000	2,5920	50.000
Certificate	DE000CV52TJ3	AEX 558TS 0618C	EUR	3,2900	3,2900	3,2900			3,2900		3,2800	25.000	3,2900	25.000
Certificate	DE000VL61M93	AEX 558TS 0618V	EUR	3,1215	3,1215	3,1215			3,1215		3,1190	50.000	3,1240	50.000
Certificate	DE000CV4ZZ03	AEX 558TS 0618Z	EUR	3,0990	3,0990	3,0990			3,0990		3,0960	50.000	3,1010	50.000
Certificate	DE000CV52T95	AEX 558TS OPENC	EUR	2,3500	2,3500	2,3500			2,3500		2,3400	25.000	2,3500	25.000
Certificate	DE000CV52UQ6	AEX 558TS OPENC	EUR	2,8000	2,8000	2,8000			2,8000		2,7900	25.000	2,8000	25.000
Certificate	DE000VL61QA6	AEX 558TS OPENV	EUR	3,4085	3,4085	3,4085			3,4085		3,4060	50.000	3,4110	50.000
Certificate	DE000VL61N76	AEX 559TS 0318V	EUR	2,6875	2,6875	2,6875			2,6875		2,6850	50.000	2,6900	50.000
Certificate	DE000VL61NG0	AEX 559TS 0618V	EUR	3,2345	3,2345	3,2345			3,2345		3,2320	50.000	3,2370	50.000
Certificate	DE000CV52T87	AEX 559TS OPENC	EUR	2,4500	2,4500	2,4500			2,4500		2,4400	25.000	2,4500	25.000
Certificate	DE000VL61QB4	AEX 559TS OPENV	EUR	3,5105	3,5105	3,5105			3,5105		3,5080	50.000	3,5130	50.000
Certificate	DE000VL61N27	AEX 560TS 0318V	EUR	2,7855	2,7855	2,7855			2,7855		2,7830	50.000	2,7880	50.000
Certificate	DE000CV52TH7	AEX 560TS 0618C	EUR	3,5400	3,5400	3,5400			3,5400		3,5300	25.000	3,5400	25.000
Certificate	DE000VL61NA3	AEX 560TS 0618V	EUR	3,3495	3,3495	3,3495			3,3495		3,3470	50.000	3,3520	50.000
Certificate	DE000CV4ZY26	AEX 560TS 0618Z	EUR	3,3360	3,3360	3,3360			3,3360		3,3330	50.000	3,3380	50.000
Certificate	DE000CV52UP8	AEX 560TS OPENC	EUR	3,0000	3,0000	3,0000			3,0000		2,9900	25.000	3,0000	25.000
Certificate	DE000CV52T79	AEX 560TS OPENC	EUR	2,5500	2,5500	2,5500			2,5500		2,5400	25.000	2,5500	25.000
Certificate	DE000VL61QC2	AEX 560TS OPENV	EUR	3,6125	3,6125	3,6125			3,6125		3,6100	50.000	3,6150	50.000
Certificate	DE000VL61N92	AEX 561TS 0318V	EUR	2,8825	2,8825	2,8825			2,8825		2,8800	50.000	2,8850	50.000
Certificate	DE000VL61NH8	AEX 561TS 0618V	EUR	3,4625	3,4625	3,4625			3,4625		3,4600	50.000	3,4650	50.000
Certificate	DE000CV52T61	AEX 561TS OPENC	EUR	2,6400	2,6400	2,6400			2,6400		2,6300	25.000	2,6400	25.000
Certificate	DE000VL61QD0	AEX 561TS OPENV	EUR	3,7145	3,7145	3,7145			3,7145		3,7120	50.000	3,7170	50.000
Certificate	DE000VL61N43	AEX 562TS 0318V	EUR	2,9815	2,9815	2,9815			2,9815		2,9790	50.000	2,9840	50.000
Certificate	DE000CV52TG9	AEX 562TS 0618C	EUR	3,7700	3,7700	3,7700			3,7700		3,7600	25.000	3,7700	25.000
Certificate	DE000VL61NC9	AEX 562TS 0618V	EUR	3,5755	3,5755	3,5755			3,5755		3,5730	50.000	3,5780	50.000
Certificate	DE000CV4ZY99	AEX 562TS 0618Z	EUR	3,5700	3,5700	3,5700			3,5700		3,5670	50.000	3,5720	50.000
Certificate	DE000CV52T53	AEX 562TS OPENC	EUR	2,7400	2,7400	2,7400			2,7400		2,7300	25.000	2,7400	25.000
Certificate	DE000CV52UN3	AEX 562TS OPENC	EUR	3,2000	3,2000	3,2000			3,2000		3,1900	25.000	3,2000	25.000
Certificate	DE000VL61QE8	AEX 562TS OPENV	EUR	3,8165	3,8165	3,8165			3,8165		3,8140	50.000	3,8190	50.000
Certificate	DE000VL61PA8	AEX 563TS 0318V	EUR	3,0785	3,0785	3,0785			3,0785		3,0760	50.000	3,0810	50.000
Certificate	DE000VL61NK2	AEX 563TS 0618V	EUR	3,6885	3,6885	3,6885			3,6885		3,6860	50.000	3,6910	50.000
Certificate	DE000CV52T46	AEX 563TS OPENC	EUR	2,8400	2,8400	2,8400			2,8400		2,8300	25.000	2,8400	25.000
Certificate	DE000VL61QF5	AEX 563TS OPENV	EUR	3,9185	3,9185	3,9185			3,9185		3,9160	50.000	3,9210	50.000
Certificate	DE000VL61ME7	AEX 564TS 0318V	EUR	3,1765	3,1765	3,1765			3,1765		3,1740	50.000	3,1790	50.000
Certificate	DE000CV52TF1	AEX 564TS 0618C	EUR	4,0100	4,0100	4,0100			4,0100		4,0000	25.000	4,0100	25.000
Certificate	DE000VL61MA5	AEX 564TS 0618V	EUR	3,8005	3,8005	3,8005			3,8005		3,7980	50.000	3,8030	50.000
Certificate	DE000CV4ZWH8	AEX 564TS 0618Z	EUR	3,8000	3,8000	3,8000			3,8000		3,7970	50.000	3,8020	50.000
Certificate	DE000CV52T38	AEX 564TS OPENC	EUR	2,9400	2,9400	2,9400			2,9400		2,9300	25.000	2,9400	25.000
Certificate	DE000VL61QG3	AEX 564TS OPENV	EUR	4,0205	4,0205	4,0205			4,0205		4,0180	50.000	4,0230	50.000
Certificate	DE000VL61L11	AEX 565TS 0318V	EUR	3,2745	3,2745	3,2745			3,2745		3,2720	50.000	3,2770	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	DE000VL61L7	AEX 565TS 0618V	EUR	3,9115	3,9115	3,9115			3,9115		3,9090	50.000	3,9140	50.000
Certificate	DE000CY52UM5	AEX 565TS OPENC	EUR	3,5000	3,5000	3,5000			3,5000		3,4900	25.000	3,5000	25.000
Certificate	DE000CY52T20	AEX 565TS OPENC	EUR	3,0400	3,0400	3,0400			3,0400		3,0300	25.000	3,0400	25.000
Certificate	DE000VL61QH1	AEX 565TS OPENV	EUR	4,1225	4,1225	4,1225			4,1225		4,1200	50.000	4,1250	50.000
Certificate	DE000VL61L29	AEX 566TS 0318V	EUR	3,3715	3,3715	3,3715			3,3715		3,3690	50.000	3,3740	50.000
Certificate	DE000CY52SX6	AEX 566TS 0618C	EUR	4,2400	4,2400	4,2400			4,2400		4,2300	25.000	4,2400	25.000
Certificate	DE000VL61L24	AEX 566TS 0618V	EUR	4,0235	4,0235	4,0235			4,0235		4,0210	50.000	4,0260	50.000
Certificate	DE000CV42WGO	AEX 566TS 0618Z	EUR	4,0270	4,0270	4,0270			4,0270		4,0240	50.000	4,0290	50.000
Certificate	DE000CY52SR8	AEX 566TS OPENC	EUR	3,1300	3,1300	3,1300			3,1300		3,1200	25.000	3,1300	25.000
Certificate	DE000VL61QJ7	AEX 566TS OPENV	EUR	4,2245	4,2245	4,2245			4,2245		4,2220	50.000	4,2270	50.000
Certificate	DE000VL61L45	AEX 567TS 0318V	EUR	3,4695	3,4695	3,4695			3,4695		3,4670	50.000	3,4720	50.000
Certificate	DE000VL61L03	AEX 567TS 0618V	EUR	4,1335	4,1335	4,1335			4,1335		4,1310	50.000	4,1360	50.000
Certificate	DE000CY52SQ0	AEX 567TS OPENC	EUR	3,4000	3,4000	3,2300	163,2000	1	3,2300	48	3,2200	25.000	3,2300	25.000
Certificate	DE000VL61QK5	AEX 567TS OPENV	EUR	4,3255	4,3255	4,3255			4,3255		4,3230	50.000	4,3280	50.000
Certificate	DE000VL61KY9	AEX 568TS 0318V	EUR	3,5675	3,5675	3,5675			3,5675		3,5650	50.000	3,5700	50.000
Certificate	DE000CY52SW8	AEX 568TS 0618C	EUR	4,4600	4,4600	4,4600			4,4600		4,4500	25.000	4,4600	25.000
Certificate	DE000VL61KU7	AEX 568TS 0618V	EUR	4,2445	4,2445	4,2445			4,2445		4,2420	50.000	4,2470	50.000
Certificate	DE000CV42WF2	AEX 568TS 0618Z	EUR	4,2510	4,2510	4,2510			4,2510		4,2480	50.000	4,2530	50.000
Certificate	DE000CY52SP2	AEX 568TS OPENC	EUR	3,3300	3,3300	3,3300			3,3300		3,3200	25.000	3,3300	25.000
Certificate	DE000VL61QL3	AEX 568TS OPENV	EUR	4,4275	4,4275	4,4275			4,4275		4,4250	50.000	4,4300	50.000
Certificate	DE000VL61K26	AEX 569TS 0318V	EUR	3,6645	3,6645	3,6645			3,6645		3,6620	50.000	3,6670	50.000
Certificate	DE000VL61KV5	AEX 569TS 0618V	EUR	4,3545	4,3545	4,3545			4,3545		4,3520	50.000	4,3570	50.000
Certificate	DE000CY52SN7	AEX 569TS OPENC	EUR	3,4300	3,4300	3,4300			3,4300		3,4200	25.000	3,4300	25.000
Certificate	DE000VL61PC4	AEX 569TS OPENV	EUR	4,5265	4,5265	4,5265			4,5265		4,5240	50.000	4,5290	50.000
Certificate	DE000VL61I72	AEX 570TS 0318V	EUR	3,7625	3,7625	3,7625			3,7625		3,7600	50.000	3,7650	50.000
Certificate	DE000CY52SV0	AEX 570TS 0618C	EUR	4,6800	4,6800	4,6800			4,6800		4,6700	25.000	4,6800	25.000
Certificate	DE000VL61I49	AEX 570TS 0618V	EUR	4,4635	4,4635	4,4635			4,4635		4,4610	50.000	4,4660	50.000
Certificate	DE000CV42WE5	AEX 570TS 0618Z	EUR	4,4750	4,4750	4,4750			4,4750		4,4720	50.000	4,4770	50.000
Certificate	DE000CY52PS2	AEX 570TS OPENC	EUR	3,9800	3,9800	3,9800			3,9800		3,9700	25.000	3,9800	25.000
Certificate	DE000CY52SM9	AEX 570TS OPENC	EUR	3,5300	3,5300	3,5300			3,5300		3,5200	25.000	3,5300	25.000
Certificate	DE000VL61PD2	AEX 570TS OPENV	EUR	4,6275	4,6275	4,6275			4,6275		4,6250	50.000	4,6300	50.000
Certificate	DE000VL61J80	AEX 571TS 0318V	EUR	3,8605	3,8605	3,8605			3,8605		3,8580	50.000	3,8630	50.000
Certificate	DE000VL61J56	AEX 571TS 0618V	EUR	4,5725	4,5725	4,5725			4,5725		4,5700	50.000	4,5750	50.000
Certificate	DE000CY52SL1	AEX 571TS OPENC	EUR	3,6200	3,6200	3,6200			3,6200		3,6100	25.000	3,6200	25.000
Certificate	DE000VL61PE0	AEX 571TS OPENV	EUR	4,7295	4,7295	4,7295			4,7295		4,7270	50.000	4,7320	50.000
Certificate	DE000VL61J98	AEX 572TS 0318V	EUR	3,9585	3,9585	3,9585			3,9585		3,9560	50.000	3,9610	50.000
Certificate	DE000CV42TN2	AEX 572TS 0318Z	EUR	3,9240	3,9240	3,9240			3,9240		3,9210	50.000	3,9260	50.000
Certificate	DE000CY52SU2	AEX 572TS 0618C	EUR	4,9000	4,9000	4,9000			4,9000		4,8900	25.000	4,9000	25.000
Certificate	DE000VL61J64	AEX 572TS 0618V	EUR	4,6815	4,6815	4,6815			4,6815		4,6790	50.000	4,6840	50.000
Certificate	DE000CV50A26	AEX 572TS 0618Z	EUR	4,6900	4,6900	4,6900			4,6900		4,6870	50.000	4,6920	50.000
Certificate	DE000CY52PR4	AEX 572TS OPENC	EUR	4,1800	4,1800	4,1800			4,1800		4,1700	25.000	4,1800	25.000
Certificate	DE000CY52PN3	AEX 572TS OPENC	EUR	3,7100	3,7100	3,7100			3,7100		3,7000	25.000	3,7100	25.000
Certificate	DE000VLSR5C8	AEX 573TS 0318V	EUR	4,0565	4,0565	4,0565			4,0565		4,0540	50.000	4,0590	50.000
Certificate	DE000VLSR368	AEX 573TS 0618V	EUR	4,7895	4,7895	4,7895			4,7895		4,7870	50.000	4,7920	50.000
Certificate	DE000CY52PM5	AEX 573TS OPENC	EUR	3,8100	3,8100	3,8100			3,8100		3,8000	25.000	3,8100	25.000
Certificate	DE000CY52SU3	AEX 574TS 0318C	EUR	4,2000	4,2000	4,2000			4,2000		4,1900	25.000	4,2000	25.000
Certificate	DE000VL37CX8	AEX 574TS 0318V	EUR	4,1545	4,1545	4,1545			4,1545		4,1520	50.000	4,1570	50.000
Certificate	DE000CE6FMQ8	AEX 574TS 0318Z	EUR	4,1230	4,1230	4,1230			4,1230		4,1200	50.000	4,1250	50.000
Certificate	DE000CY52T4	AEX 574TS 0618C	EUR	5,1200	5,1200	5,1200			5,1200		5,1100	25.000	5,1200	25.000
Certificate	DE000VLSR3N0	AEX 574TS 0618V	EUR	4,8985	4,8985	4,8985			4,8985		4,8960	50.000	4,9010	50.000
Certificate	DE000CV50A34	AEX 574TS 0618Z	EUR	4,9160	4,9160	4,9160			4,9160		4,9130	50.000	4,9180	50.000
Certificate	DE000CY52PO6	AEX 574TS OPENC	EUR	4,3800	4,3800	4,3800			4,3800		4,3700	25.000	4,3800	25.000
Certificate	NL0012505929	AEX 575BS OPENB	EUR											
Certificate	DE000CY51PJ3	AEX 575TS 0318C	EUR	4,3000	4,3000	4,3000			4,3000		4,2900	25.000	4,3000	25.000
Certificate	DE000VLSR5D6	AEX 575TS 0318V	EUR	4,2545	4,2545	4,2545			4,2545		4,2520	50.000	4,2570	50.000
Certificate	DE000CY52L44	AEX 575TS 0618C	EUR	5,2300	5,2300	5,2300			5,2300		5,2200	25.000	5,2300	25.000
Certificate	DE000VLSR376	AEX 575TS 0618V	EUR	5,0055	5,0055	5,0055			5,0055		5,0030	50.000	5,0080	50.000
Certificate	DE000VL37CZ3	AEX 576TS 0318V	EUR	4,3545	4,3545	4,3545			4,3545		4,3520	50.000	4,3570	50.000
Certificate	DE000CV42QZ2	AEX 576TS 0318Z	EUR	4,3230	4,3230	4,3230			4,3230		4,3200	50.000	4,3250	50.000
Certificate	DE000VLSR3P5	AEX 576TS 0618V	EUR	5,1150	5,1150	5,1150			5,1150		5,1100	50.000	5,1200	50.000
Certificate	NL0012200943	AEX 576TS OPENH	EUR	4,9800	4,9800	4,9800			4,9800		4,9700	200.000	4,9800	200.000
Certificate	DE000VL61E77	AEX 577TS 0318V	EUR	4,4545	4,4545	4,4545			4,4545		4,4520	50.000	4,4570	50.000
Certificate	DE000VLSR384	AEX 577TS 0618V	EUR	5,2150	5,2150	5,2150			5,2150		5,2100	50.000	5,2200	50.000
Certificate	NL0012679716	AEX 577TS OPENB	EUR	5,7680	5,7680	5,5330	10382,4000	1	5,5330	1800	5,5230	50.000	5,5430	50.000
Certificate	NL0012269633	AEX 578BOC0618B	EUR	5,5600	5,5900	5,5600			5,5900		5,5700	20.000	5,6000	20.000
Certificate	DE000CY52SV1	AEX 578TS 0318C	EUR	4,6000	4,6000	4,6000			4,6000		4,5900	25.000	4,6000	25.000
Certificate	DE000VL37C05	AEX 578TS 0318V	EUR	4,5545	4,5545	4,5545			4,5545		4,5520	50.000	4,5570	50.000
Certificate	DE000CV42PM2	AEX 578TS 0318Z	EUR	4,5230	4,5230	4,5230			4,5230		4,5200	50.000	4,5250	50.000
Certificate	DE000CY52L51	AEX 578TS 0618C	EUR	5,5500	5,5500	5,5500			5,5500		5,5400	25.000	5,5500	25.000
Certificate	DE000VLSR3Q3	AEX 578TS 0618V	EUR	5,3250	5,3250	5,3250			5,3250		5,3200	50.000	5,3300	50.000
Certificate	NL0012679724	AEX 578TS OPENB	EUR	5,6350	5,6350	5,6350			5,6350		5,6250	50.000	5,6450	50.000
Certificate	DE000VL37NG0	AEX 578TS OPENV	EUR	4,8695	4,8695	4,8695			4,8695		4,8670	50.000	4,8720	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	DE000VL61E85	AEX 579TS 0318V	EUR	4,6545	4,6545	4,6545			4,6545		4,6520	50.000	4,6570	50.000
Certificate	DE000VLSR392	AEX 579TS 0618V	EUR	5,4350	5,4350	5,4350			5,4350		5,4300	50.000	5,4400	50.000
Certificate	NL0012679732	AEX 579TS OPENB	EUR	5,7370	5,7370	5,7370			5,7370		5,7270	50.000	5,7470	50.000
Certificate	DE000VL37NH8	AEX 579TS OPENV	EUR	4,9715	4,9715	4,9715			4,9715		4,9690	50.000	4,9740	50.000
Certificate	NL0012236103	AEX 580OC1218Z	EUR	56,8500	56,8500	56,8500			56,8500		56,8000	90.000	56,9000	90.000
Certificate	NL0012648646	AEX 580BON1219Z	EUR	53,4100	53,4100	53,4100			53,4100		53,3100	10.000	53,5100	10.000
Certificate	NL0012505937	AEX 580BS OPENB	EUR											
Certificate	DE000CY51PK1	AEX 580TS 0318C	EUR	4,8000	4,8000	4,8000			4,8000		4,7900	25.000	4,8000	25.000
Certificate	DE000VL37C13	AEX 580TS 0318V	EUR	4,7545	4,7545	4,7545			4,7545		4,7520	50.000	4,7570	50.000
Certificate	DE000CV4YUG7	AEX 580TS 0318Z	EUR	4,7230	4,7230	4,7230			4,7230		4,7200	50.000	4,7250	50.000
Certificate	DE000CY52L69	AEX 580TS 0618C	EUR	5,7600	5,7600	5,7600			5,7600		5,7500	25.000	5,7600	25.000
Certificate	DE000VLSR3R1	AEX 580TS 0618V	EUR	5,5450	5,5450	5,5450			5,5450		5,5400	50.000	5,5500	50.000
Certificate	DE000CV4ZWD7	AEX 580TS 0618Z	EUR	5,5540	5,5540	5,5540			5,5540		5,5510	50.000	5,5560	50.000
Certificate	DE000CY51J56	AEX 580TS OPENC	EUR	3,9500	3,9500	3,9500			3,9500		3,9400	25.000	3,9500	25.000
Certificate	DE000CY52673	AEX 580TS OPENC	EUR	4,6100	4,6100	4,6100			4,6100		4,6000	25.000	4,6100	25.000
Certificate	DE000VL37NJ4	AEX 580TS OPENV	EUR	5,0650	5,0650	5,0650			5,0650		5,0600	50.000	5,0700	50.000
Certificate	DE000VL61E93	AEX 581TS 0318V	EUR	4,8545	4,8545	4,8545			4,8545		4,8520	50.000	4,8570	50.000
Certificate	DE000VLSR4A5	AEX 581TS 0618V	EUR	5,6550	5,6550	5,6550			5,6550		5,6500	50.000	5,6600	50.000
Certificate	DE000VL37NK2	AEX 581TS OPENV	EUR	5,1750	5,1750	5,1750			5,1750		5,1700	50.000	5,1800	50.000
Certificate	DE000CY525W9	AEX 582TS 0318C	EUR	4,9900	4,9900	4,9900			4,9900		4,9800	25.000	4,9900	25.000
Certificate	DE000VL37C21	AEX 582TS 0318V	EUR	4,9545	4,9545	4,9545			4,9545		4,9520	50.000	4,9570	50.000
Certificate	DE000CV4ZPN0	AEX 582TS 0318Z	EUR	4,9230	4,9230	4,9230			4,9230		4,9200	50.000	4,9250	50.000
Certificate	DE000CY52L77	AEX 582TS 0618C	EUR	5,9700	5,9700	5,9700			5,9700		5,9600	25.000	5,9700	25.000
Certificate	DE000VLSR3S9	AEX 582TS 0618V	EUR	5,7550	5,7550	5,7550			5,7550		5,7500	50.000	5,7600	50.000
Certificate	DE000CY51J64	AEX 582TS OPENC	EUR	4,1400	4,1400	4,1400			4,1400		4,1300	25.000	4,1400	25.000
Certificate	NL0012201826	AEX 582TS OPENH	EUR	5,5900	5,5900	5,5900			5,5900		5,5800	200.000	5,5900	200.000
Certificate	DE000VL37NLO	AEX 582TS OPENV	EUR	5,2750	5,2750	5,2750			5,2750		5,2700	50.000	5,2800	50.000
Certificate	DE000VL61FA9	AEX 583TS 0318V	EUR	5,0545	5,0545	5,0545			5,0545		5,0520	50.000	5,0570	50.000
Certificate	DE000VLSR4B3	AEX 583TS 0618V	EUR	5,8650	5,8650	5,8650			5,8650		5,8600	50.000	5,8700	50.000
Certificate	DE000VL37NM8	AEX 583TS OPENV	EUR	5,3750	5,3750	5,3750			5,3750		5,3700	50.000	5,3800	50.000
Certificate	DE000VL37C47	AEX 584TS 0318V	EUR	5,1550	5,1550	5,1550			5,1550		5,1500	50.000	5,1600	50.000
Certificate	DE000CE6FPX7	AEX 584TS 0318Z	EUR	5,1240	5,1240	5,1240			5,1240		5,1210	50.000	5,1260	50.000
Certificate	DE000VLSR3T7	AEX 584TS 0618V	EUR	5,9750	5,9750	5,9750			5,9750		5,9700	50.000	5,9800	50.000
Certificate	DE000VL37NN6	AEX 584TS OPENV	EUR	5,4750	5,4750	5,4750			5,4750		5,4700	50.000	5,4800	50.000
Certificate	NL0012494470	AEX 585OC1218B	EUR	5,3600	5,3900	5,3600			5,3900		5,3700	20.000	5,4000	20.000
Certificate	NL0012505945	AEX 585BS OPENB	EUR											
Certificate	DE000CY51PL9	AEX 585TS 0318C	EUR	5,2900	5,2900	5,2900			5,2900		5,2800	25.000	5,2900	25.000
Certificate	DE000VL61FP7	AEX 585TS 0318V	EUR	5,2550	5,2550	5,2550			5,2550		5,2500	50.000	5,2600	50.000
Certificate	DE000CY52L85	AEX 585TS 0618C	EUR	6,2800	6,2800	6,2800			6,2800		6,2700	25.000	6,2800	25.000
Certificate	DE000VL61EV8	AEX 585TS 0618V	EUR	6,0750	6,0750	6,0750			6,0750		6,0700	50.000	6,0800	50.000
Certificate	DE000CY51J72	AEX 585TS OPENC	EUR	4,4300	4,4300	4,4300			4,4300		4,4200	25.000	4,4300	25.000
Certificate	DE000VL37NP1	AEX 585TS OPENV	EUR	5,5750	5,5750	5,5750			5,5750		5,5700	50.000	5,5800	50.000
Certificate	DE000VL37C54	AEX 586TS 0318V	EUR	5,3550	5,3550	5,3550			5,3550		5,3500	50.000	5,3600	50.000
Certificate	DE000CV4YUH5	AEX 586TS 0318Z	EUR	5,3240	5,3240	5,3240			5,3240		5,3210	50.000	5,3260	50.000
Certificate	DE000VLSR3U5	AEX 586TS 0618V	EUR	6,1850	6,1850	6,1850			6,1850		6,1800	50.000	6,1900	50.000
Certificate	DE000VL37NQ9	AEX 586TS OPENV	EUR	5,6750	5,6750	5,6750			5,6750		5,6700	50.000	5,6800	50.000
Certificate	DE000VL61EW6	AEX 587TS 0618V	EUR	6,2950	6,2950	6,2950			6,2950		6,2900	50.000	6,3000	50.000
Certificate	DE000VL37NR7	AEX 587TS OPENV	EUR	5,7750	5,7750	5,7750			5,7750		5,7700	50.000	5,7800	50.000
Certificate	DE000CY525X7	AEX 588TS 0318C	EUR	5,5900	5,5900	5,5900			5,5900		5,5800	25.000	5,5900	25.000
Certificate	DE000VL37C70	AEX 588TS 0318V	EUR	5,5550	5,5550	5,5550			5,5550		5,5500	50.000	5,5600	50.000
Certificate	DE000CE6FMR6	AEX 588TS 0318Z	EUR	5,5240	5,5240	5,5240			5,5240		5,5210	50.000	5,5260	50.000
Certificate	DE000CY52L93	AEX 588TS 0618C	EUR	6,5800	6,5800	6,5800			6,5800		6,5700	25.000	6,5800	25.000
Certificate	DE000VLSR3V3	AEX 588TS 0618V	EUR	6,3950	6,3950	6,3950			6,3950		6,3900	50.000	6,4000	50.000
Certificate	DE000CY51J80	AEX 588TS OPENC	EUR	4,7300	4,7300	4,7300			4,7300		4,7200	25.000	4,7300	25.000
Certificate	NL0012242440	AEX 588TS OPENH	EUR	6,2000	6,2000	6,2000			6,2000		6,1900	200.000	6,2000	200.000
Certificate	DE000VL37NS5	AEX 588TS OPENV	EUR	5,8850	5,8850	5,8850			5,8850		5,8800	50.000	5,8900	50.000
Certificate	DE000VL61EX4	AEX 589TS 0618V	EUR	6,5050	6,5050	6,5050			6,5050		6,5000	50.000	6,5100	50.000
Certificate	DE000VL37NT3	AEX 589TS OPENV	EUR	5,9850	5,9850	5,9850			5,9850		5,9800	50.000	5,9900	50.000
Certificate	DE000CY51PM7	AEX 590TS 0318C	EUR	5,7900	5,7900	5,7900			5,7900		5,7800	25.000	5,7900	25.000
Certificate	DE000VL37LM2	AEX 590TS 0318V	EUR	5,7550	5,7550	5,7550			5,7550		5,7500	50.000	5,7600	50.000
Certificate	DE000CE6FPY5	AEX 590TS 0318Z	EUR	5,7240	5,7240	5,7240			5,7240		5,7210	50.000	5,7260	50.000
Certificate	DE000CY52LA9	AEX 590TS 0618C	EUR	6,7900	6,7900	6,7900			6,7900		6,7800	25.000	6,7900	25.000
Certificate	DE000VLSR3W1	AEX 590TS 0618V	EUR	6,6050	6,6050	6,6050			6,6050		6,6000	50.000	6,6100	50.000
Certificate	DE000CV4ZU40	AEX 590TS 0618Z	EUR	6,5950	6,5950	6,5950			6,5950		6,5920	50.000	6,5970	50.000
Certificate	DE000CY50TJ7	AEX 590TS OPENC	EUR	5,0400	5,0400	5,0400			5,0400		5,0300	25.000	5,0400	25.000
Certificate	DE000VL37NU1	AEX 590TS OPENV	EUR	6,0850	6,0850	6,0850			6,0850		6,0800	50.000	6,0900	50.000
Certificate	DE000VL61EY2	AEX 591TS 0618V	EUR	6,7150	6,7150	6,7150			6,7150		6,7100	50.000	6,7200	50.000
Certificate	DE000VL37NV9	AEX 591TS OPENV	EUR	6,1850	6,1850	6,1850			6,1850		6,1800	50.000	6,1900	50.000
Certificate	DE000VLSR6W4	AEX 591TS OPENV	EUR	6,6650	6,6650	6,6650			6,6650		6,6600	50.000	6,6700	50.000
Certificate	DE000VLSR0P1	AEX 591TS OPENV	EUR	6,5850	6,5850	6,5850			6,5850		6,5800	50.000	6,5900	50.000
Certificate	DE000CY525Y5	AEX 592TS 0318C	EUR	5,9900	5,9900	5,9900			5,9900		5,9800	25.000	5,9900	25.000
Certificate	DE000VL37LP5	AEX 592TS 0318V	EUR	5,9550	5,9550	5,9550			5,9550		5,9500	50.000	5,9600	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	DE000CE6FNZ7	AEX 592TS 0318Z	EUR	5,9240	5,9240	5,9240			5,9240		5,9210	50.000	5,9260	50.000
Certificate	DE000CV52LB7	AEX 592TS 0618C	EUR	6,9900	6,9900	6,9900			6,9900		6,9800	25.000	6,9900	25.000
Certificate	DE000VLSR3X9	AEX 592TS 0618V	EUR	6,8150	6,8150	6,8150			6,8150		6,8100	50.000	6,8200	50.000
Certificate	DE000CV51J98	AEX 592TS OPENC	EUR	5,1200	5,1200	5,1200			5,1200		5,1100	25.000	5,1200	25.000
Certificate	DE000VLSR6X2	AEX 592TS OPENV	EUR	6,7650	6,7650	6,7650			6,7650		6,7600	50.000	6,7700	50.000
Certificate	DE000VL37NW7	AEX 592TS OPENV	EUR	6,2850	6,2850	6,2850			6,2850		6,2800	50.000	6,2900	50.000
Certificate	DE000VL61FL6	AEX 593TS 0618V	EUR	6,9250	6,9250	6,9250			6,9250		6,9200	50.000	6,9300	50.000
Certificate	DE000VL37NX5	AEX 593TS OPENV	EUR	6,3850	6,3850	6,3850			6,3850		6,3800	50.000	6,3900	50.000
Certificate	DE000VLSR6Y0	AEX 593TS OPENV	EUR	6,8650	6,8650	6,8650			6,8650		6,8600	50.000	6,8700	50.000
Certificate	DE000VL37LR1	AEX 594TS 0318V	EUR	6,1550	6,1550	6,1550			6,1550		6,1500	50.000	6,1600	50.000
Certificate	DE000CV4YVM3	AEX 594TS 0318Z	EUR	6,1240	6,1240	6,1240			6,1240		6,1210	50.000	6,1260	50.000
Certificate	DE000VLSR3Y7	AEX 594TS 0618V	EUR	7,0250	7,0250	7,0250			7,0250		7,0200	50.000	7,0300	50.000
Certificate	DE000VLSR6Z7	AEX 594TS OPENV	EUR	6,9650	6,9650	6,9650			6,9650		6,9600	50.000	6,9700	50.000
Certificate	DE000VL37NY3	AEX 594TS OPENV	EUR	6,4850	6,4850	6,4850			6,4850		6,4800	50.000	6,4900	50.000
Certificate	DE000CV52LC5	AEX 595TS 0618C	EUR	7,3000	7,3000	7,3000			7,3000		7,2900	25.000	7,3000	25.000
Certificate	DE000CV52T12	AEX 595TS OPENC	EUR	6,4900	6,4900	6,4900			6,4900		6,4800	25.000	6,4900	25.000
Certificate	DE000CV50TK5	AEX 595TS OPENC	EUR	5,5300	5,5300	5,5300			5,5300		5,5200	25.000	5,5300	25.000
Certificate	DE000CV51JA5	AEX 595TS OPENC	EUR	5,4200	5,4200	5,4200			5,4200		5,4100	25.000	5,4200	25.000
Certificate	DE000VLSR608	AEX 595TS OPENV	EUR	7,0750	7,0750	7,0750			7,0750		7,0700	50.000	7,0800	50.000
Certificate	DE000VL37LT7	AEX 596TS 0318V	EUR	6,3550	6,3550	6,3550			6,3550		6,3500	50.000	6,3600	50.000
Certificate	DE000CV4YVN1	AEX 596TS 0318Z	EUR	6,3240	6,3240	6,3240			6,3240		6,3210	50.000	6,3260	50.000
Certificate	DE000VLSR3Z4	AEX 596TS 0618V	EUR	7,2350	7,2350	7,2350			7,2350		7,2300	50.000	7,2400	50.000
Certificate	DE000VLSR616	AEX 596TS OPENV	EUR	7,1750	7,1750	7,1750			7,1750		7,1700	50.000	7,1800	50.000
Certificate	DE000VLSR624	AEX 597TS OPENV	EUR	7,2750	7,2750	7,2750			7,2750		7,2700	50.000	7,2800	50.000
Certificate	NL0012505952	AEX 598BS OPENB	EUR											
Certificate	DE000CV525Z2	AEX 598TS 0318C	EUR	6,5900	6,5900	6,5900			6,5900		6,5800	25.000	6,5900	25.000
Certificate	DE000VL37LY7	AEX 598TS 0318V	EUR	6,5550	6,5550	6,5550			6,5550		6,5500	50.000	6,5600	50.000
Certificate	DE000CE6FL23	AEX 598TS 0318Z	EUR	6,5240	6,5240	6,5240			6,5240		6,5210	50.000	6,5260	50.000
Certificate	DE000CV52LD3	AEX 598TS 0618C	EUR	7,6000	7,6000	7,6000			7,6000		7,5900	25.000	7,6000	25.000
Certificate	DE000VLSR301	AEX 598TS 0618V	EUR	7,4450	7,4450	7,4450			7,4450		7,4400	50.000	7,4500	50.000
Certificate	DE000CV51JB3	AEX 598TS OPENC	EUR	5,7200	5,7200	5,7200			5,7200		5,7100	25.000	5,7200	25.000
Certificate	DE000VLSR632	AEX 598TS OPENV	EUR	7,3750	7,3750	7,3750			7,3750		7,3700	50.000	7,3800	50.000
Certificate	DE000VLSR640	AEX 599TS OPENV	EUR	7,4750	7,4750	7,4750			7,4750		7,4700	50.000	7,4800	50.000
Certificate	NL0012648620	AEX 600BON0619Z	EUR	54,6100	54,6100	54,6100			54,6100		54,5100	10.000	54,7100	9.999
Certificate	DE000CV51PN5	AEX 600TS 0318C	EUR	6,7900	6,7900	6,7900			6,7900		6,7800	25.000	6,7900	25.000
Certificate	DE000VL37LZ4	AEX 600TS 0318V	EUR	6,7550	6,7550	6,7550			6,7550		6,7500	50.000	6,7600	50.000
Certificate	DE000CV4YW80	AEX 600TS 0318Z	EUR	6,7240	6,7240	6,7240			6,7240		6,7210	50.000	6,7260	50.000
Certificate	DE000CV52LE1	AEX 600TS 0618C	EUR	7,8000	7,8000	7,8000			7,8000		7,7900	25.000	7,8000	25.000
Certificate	DE000VL61ER6	AEX 600TS 0618V	EUR	7,6550	7,6550	7,6550			7,6550		7,6500	50.000	7,6600	50.000
Certificate	DE000CV4ZU57	AEX 600TS 0618Z	EUR	7,6210	7,6210	7,6210			7,6210		7,6180	50.000	7,6230	50.000
Certificate	DE000CV50TL3	AEX 600TS OPENC	EUR	6,0300	6,0300	6,0300			6,0300		6,0200	25.000	6,0300	25.000
Certificate	DE000CV52T04	AEX 600TS OPENC	EUR	6,9900	6,9900	6,9900			6,9900		6,9800	25.000	6,9900	25.000
Certificate	DE000CV16EL6	AEX 600TS OPENC	EUR	4,4300	4,4300	4,4300			4,4300		4,4200	25.000	4,4300	25.000
Certificate	DE000CV16RH6	AEX 600TS OPENC	EUR	4,4300	4,4300	4,3100	2046,6600	1	4,3100	462	4,3000	25.000	4,3100	25.000
Certificate	DE000CV51JC1	AEX 600TS OPENC	EUR	5,9100	5,9100	5,9100			5,9100		5,9000	25.000	5,9100	25.000
Certificate	DE000VL61HZ2	AEX 600TS OPENV	EUR	7,6350	7,6350	7,6350			7,6350		7,6300	50.000	7,6400	50.000
Certificate	DE000VL61H09	AEX 601TS OPENV	EUR	7,7350	7,7350	7,7350			7,7350		7,7300	50.000	7,7400	50.000
Certificate	DE000CV52608	AEX 602TS 0318C	EUR	6,9900	6,9900	6,9900			6,9900		6,9800	25.000	6,9900	25.000
Certificate	DE000CV4Z0Z0	AEX 602TS 0318Z	EUR	6,9240	6,9240	6,9240			6,9240		6,9210	50.000	6,9260	50.000
Certificate	DE000VL61ES4	AEX 602TS 0618V	EUR	7,8550	7,8550	7,8550			7,8550		7,8500	50.000	7,8600	50.000
Certificate	DE000CV51J09	AEX 602TS OPENC	EUR	6,1100	6,1100	6,1100			6,1100		6,1000	25.000	6,1100	25.000
Certificate	DE000VL61H17	AEX 602TS OPENV	EUR	7,8450	7,8450	7,8450			7,8450		7,8400	50.000	7,8500	50.000
Certificate	DE000VL61H25	AEX 603TS OPENV	EUR	7,9450	7,9450	7,9450			7,9450		7,9400	50.000	7,9500	50.000
Certificate	DE000CV4Z359	AEX 604TS 0318Z	EUR	7,1250	7,1250	7,1250			7,1250		7,1220	50.000	7,1270	50.000
Certificate	DE000VL61ET2	AEX 604TS 0618V	EUR	8,0650	8,0650	8,0650			8,0650		8,0600	50.000	8,0700	50.000
Certificate	NL001251626	AEX 604TS OPENH	EUR	7,8200	7,8200	7,8200			7,8200		7,8100	200.000	7,8200	200.000
Certificate	DE000VL61H33	AEX 604TS OPENV	EUR	8,0450	8,0450	8,0450			8,0450		8,0400	50.000	8,0500	50.000
Certificate	DE000CV52LF8	AEX 605TS 0618C	EUR	8,3100	8,3100	8,3100			8,3100		8,3000	25.000	8,3100	25.000
Certificate	DE000CV52SZ1	AEX 605TS OPENC	EUR	7,4900	7,4900	7,4900			7,4900		7,4800	25.000	7,4900	25.000
Certificate	DE000CV51JE7	AEX 605TS OPENC	EUR	6,4100	6,4100	6,4100			6,4100		6,4000	25.000	6,4100	25.000
Certificate	DE000VL61H41	AEX 605TS OPENV	EUR	8,1450	8,1450	8,1450			8,1450		8,1400	50.000	8,1500	50.000
Certificate	NL0012505960	AEX 606BS OPENB	EUR											
Certificate	DE000CV4Z514	AEX 606TS 0318Z	EUR	7,3240	7,3240	7,3240			7,3240		7,3210	50.000	7,3260	50.000
Certificate	DE000VL61EU0	AEX 606TS 0618V	EUR	8,2650	8,2650	8,2650			8,2650		8,2600	50.000	8,2700	50.000
Certificate	NL0012436927	AEX 606TS OPENH	EUR	8,0200	8,0200	8,0200			8,0200		8,0100	200.000	8,0200	200.000
Certificate	DE000VL61H58	AEX 606TS OPENV	EUR	8,2450	8,2450	8,2450			8,2450		8,2400	50.000	8,2500	50.000
Certificate	DE000VL61H66	AEX 607TS OPENV	EUR	8,3450	8,3450	8,3450			8,3450		8,3400	50.000	8,3500	50.000
Certificate	DE000CV52616	AEX 608TS 0318C	EUR	7,5900	7,5900	7,5900			7,5900		7,5800	25.000	7,5900	25.000
Certificate	DE000CV4Z522	AEX 608TS 0318Z	EUR	7,5240	7,5240	7,5240			7,5240		7,5210	50.000	7,5260	50.000
Certificate	DE000VL61FK8	AEX 608TS 0618V	EUR	8,4750	8,4750	8,4750			8,4750		8,4700	50.000	8,4800	50.000
Certificate	NL001251618	AEX 608TS OPENH	EUR	8,2300	8,2300	8,2300			8,2300		8,2200	200.000	8,2300	200.000
Certificate	DE000VL61H74	AEX 608TS OPENV	EUR	8,4550	8,4550	8,4550			8,4550		8,4500	50.000	8,4600	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	NL001251600	AEX 609TS OPENH	EUR	8,3300	8,3300	8,3300			8,3300		8,3200	200.000	8,3300	200.000
Certificate	DE000CV42530	AEX 610TS 0318C	EUR	7,7900	7,7900	7,7900			7,7900		7,7800	25.000	7,7900	25.000
Certificate	DE000CV42530	AEX 610TS 0318Z	EUR	7,7250	7,7250	7,7250			7,7250		7,7220	50.000	7,7270	50.000
Certificate	DE000CV52LG6	AEX 610TS 0618C	EUR	8,8100	8,8100	8,8100			8,8100		8,8000	25.000	8,8100	25.000
Certificate	DE000CV42U65	AEX 610TS 0618Z	EUR	8,6360	8,6360	8,6360			8,6360		8,6330	50.000	8,6380	50.000
Certificate	DE000CV16E51	AEX 610TS OPENC	EUR	4,9400	4,9400	4,9400			4,9400		4,9300	25.000	4,9400	25.000
Certificate	DE000CV16R12	AEX 610TS OPENC	EUR	5,3700	5,3900	5,2700	213200,0000	4	5,2800	40000	5,2700	25.000	5,2800	25.000
Certificate	DE000CV52SY4	AEX 610TS OPENC	EUR	8,1700	8,1700	7,9800	612,7500	1	7,9800	75	7,9700	25.000	7,9800	25.000
Certificate	DE000CV51JF4	AEX 610TS OPENC	EUR	6,9100	6,9100	6,9100			6,9100		6,9000	25.000	6,9100	25.000
Certificate	DE000CV42548	AEX 612TS 0318Z	EUR	7,9250	7,9250	7,9250			7,9250		7,9220	50.000	7,9270	50.000
Certificate	NL0012505978	AEX 614BS OPENB	EUR											
Certificate	DE000CV42C22	AEX 614TS 0318Z	EUR	8,1250	8,1250	8,1250			8,1250		8,1220	50.000	8,1270	50.000
Certificate	DE000CV52624	AEX 615TS 0318C	EUR	8,2900	8,2900	8,2900			8,2900		8,2800	25.000	8,2900	25.000
Certificate	DE000CV52LH4	AEX 615TS 0618C	EUR	9,3100	9,3100	9,3100			9,3100		9,3000	25.000	9,3100	25.000
Certificate	DE000CV51JG2	AEX 615TS OPENC	EUR	7,4000	7,4000	7,4000			7,4000		7,3900	25.000	7,4000	25.000
Certificate	DE000CV42D09	AEX 616TS 0318Z	EUR	8,3250	8,3250	8,3250			8,3250		8,3220	50.000	8,3270	50.000
Certificate	DE000CV42D17	AEX 618TS 0318Z	EUR	8,5250	8,5250	8,5250			8,5250		8,5220	50.000	8,5270	50.000
Certificate	NL0012236111	AEX 620OC1218Z	EUR	58,3800	58,3800	58,3800			58,3800		58,2800	54.000	58,4800	54.000
Certificate	DE000CV51PQ8	AEX 620TS 0318C	EUR	8,7900	8,7900	8,7900			8,7900		8,7800	25.000	8,7900	25.000
Certificate	DE000CV42M65	AEX 620TS 0318Z	EUR	8,7250	8,7250	8,7250			8,7250		8,7220	50.000	8,7270	50.000
Certificate	DE000CV52LH0	AEX 620TS 0618C	EUR	9,8200	9,8200	9,8200			9,8200		9,8100	25.000	9,8200	25.000
Certificate	DE000CV51JH0	AEX 620TS OPENC	EUR	7,8900	7,8900	7,8900			7,8900		7,8800	25.000	7,8900	25.000
Certificate	DE000CV42M73	AEX 622TS 0318Z	EUR	8,9250	8,9250	8,9250			8,9250		8,9220	50.000	8,9270	50.000
Certificate	DE000CV51RL5	AEX 622TS OPENC	EUR	8,6700	8,6700	8,6700			8,6700		8,6600	25.000	8,6700	25.000
Certificate	DE000CV51RM3	AEX 623TS OPENC	EUR	8,7700	8,7700	8,7700			8,7700		8,7600	25.000	8,7700	25.000
Certificate	DE000CV42N56	AEX 624TS 0318Z	EUR	9,1250	9,1250	9,1250			9,1250		9,1220	50.000	9,1270	50.000
Certificate	DE000CV51RN1	AEX 624TS OPENC	EUR	8,8700	8,8700	8,8700			8,8700		8,8600	25.000	8,8700	25.000
Certificate	DE000CV52632	AEX 625TS 0318C	EUR	9,2900	9,2900	9,2900			9,2900		9,2800	25.000	9,2900	25.000
Certificate	DE000CV51RP6	AEX 625TS OPENC	EUR	8,9700	8,9700	8,9700			8,9700		8,9600	25.000	8,9700	25.000
Certificate	DE000CV16RK0	AEX 625TS OPENC	EUR	6,7600	6,7600	6,7600			6,7600		6,7500	25.000	6,7600	25.000
Certificate	DE000CV50TM1	AEX 625TS OPENC	EUR	8,4900	8,4900	8,4900			8,4900		8,4800	25.000	8,4900	25.000
Certificate	DE000CV51SF5	AEX 625TS OPENC	EUR	8,4800	8,4800	8,4800			8,4800		8,4700	25.000	8,4800	25.000
Certificate	DE000CV51JL6	AEX 625TS OPENC	EUR	8,3900	8,3900	8,3900			8,3900		8,3800	25.000	8,3900	25.000
Certificate	DE000CV42N64	AEX 626TS 0318Z	EUR	9,3250	9,3250	9,3250			9,3250		9,3220	50.000	9,3270	50.000
Certificate	DE000CV51RQ4	AEX 626TS OPENC	EUR	9,0700	9,0700	9,0700			9,0700		9,0600	25.000	9,0700	25.000
Certificate	DE000CV51RR2	AEX 627TS OPENC	EUR	9,1700	9,1700	9,1700			9,1700		9,1600	25.000	9,1700	25.000
Certificate	DE000CV42PP5	AEX 628TS 0318Z	EUR	9,5250	9,5250	9,5250			9,5250		9,5220	50.000	9,5270	50.000
Certificate	DE000CV51RS0	AEX 628TS OPENC	EUR	9,2700	9,2700	9,2700			9,2700		9,2600	25.000	9,2700	25.000
Certificate	DE000CV51RT8	AEX 629TS OPENC	EUR	9,3700	9,3700	9,3700			9,3700		9,3600	25.000	9,3700	25.000
Certificate	DE000CV51PR6	AEX 630TS 0318C	EUR	9,7900	9,7900	9,7900			9,7900		9,7800	25.000	9,7900	25.000
Certificate	DE000CV42PQ3	AEX 630TS 0318Z	EUR	9,7250	9,7250	9,7250			9,7250		9,7220	50.000	9,7270	50.000
Certificate	DE000CV42U73	AEX 630TS 0618Z	EUR	10,6530	10,6530	10,6530			10,6530		10,6500	50.000	10,6550	50.000
Certificate	DE000CV51RU6	AEX 630TS OPENC	EUR	9,4700	9,4700	9,4700			9,4700		9,4600	25.000	9,4700	25.000
Certificate	DE000CV51SG3	AEX 630TS OPENC	EUR	8,9800	8,9800	8,9800			8,9800		8,9700	25.000	8,9800	25.000
Certificate	DE000CV51RV4	AEX 631TS OPENC	EUR	9,5700	9,5700	9,5700			9,5700		9,5600	25.000	9,5700	25.000
Certificate	DE000CV51SH1	AEX 631TS OPENC	EUR	9,0800	9,0800	9,0800			9,0800		9,0700	25.000	9,0800	25.000
Certificate	DE000CV51RW2	AEX 632TS OPENC	EUR	9,9500	9,9800	9,6600	288,9500	3	9,6600	29	9,6500	25.000	9,6600	25.000
Certificate	DE000CV51SJ7	AEX 632TS OPENC	EUR	9,1800	9,1800	9,1800			9,1800		9,1700	25.000	9,1800	25.000
Certificate	DE000CV51SK5	AEX 633TS OPENC	EUR	9,2800	9,2800	9,2800			9,2800		9,2700	25.000	9,2800	25.000
Certificate	DE000CV51RX0	AEX 633TS OPENC	EUR	9,7600	9,7600	9,7600			9,7600		9,7500	25.000	9,7600	25.000
Certificate	DE000CV51RY8	AEX 634TS OPENC	EUR	9,8600	9,8600	9,8600			9,8600		9,8500	25.000	9,8600	25.000
Certificate	DE000CV51SL3	AEX 634TS OPENC	EUR	9,3800	9,3800	9,3800			9,3800		9,3700	25.000	9,3800	25.000
Certificate	DE000CV51RZ5	AEX 635TS OPENC	EUR	9,9600	9,9600	9,9600			9,9600		9,9500	25.000	9,9600	25.000
Certificate	DE000CV51SM1	AEX 635TS OPENC	EUR	9,4800	9,4800	9,4800			9,4800		9,4700	25.000	9,4800	25.000
Certificate	DE000CV51SN9	AEX 636TS OPENC	EUR	9,5800	9,5800	9,5800			9,5800		9,5700	25.000	9,5800	25.000
Certificate	DE000CV51S06	AEX 636TS OPENC	EUR	10,0600	10,0600	10,0600			10,0600		10,0500	25.000	10,0600	25.000
Certificate	DE000CV51SP4	AEX 637TS OPENC	EUR	9,6700	9,6700	9,6700			9,6700		9,6600	25.000	9,6700	25.000
Certificate	DE000CV51SL4	AEX 637TS OPENC	EUR	10,1600	10,1600	10,1600			10,1600		10,1500	25.000	10,1600	25.000
Certificate	DE000CV51SQ2	AEX 638TS OPENC	EUR	9,7700	9,7700	9,7700			9,7700		9,7600	25.000	9,7700	25.000
Certificate	DE000CV51S22	AEX 638TS OPENC	EUR	10,2600	10,2600	10,2600			10,2600		10,2500	25.000	10,2600	25.000
Certificate	DE000CV51S30	AEX 639TS OPENC	EUR	10,3600	10,3600	10,3600			10,3600		10,3500	25.000	10,3600	25.000
Certificate	DE000CV51SR0	AEX 639TS OPENC	EUR	9,8700	9,8700	9,8700			9,8700		9,8600	25.000	9,8700	25.000
Certificate	NL0012505986	AEX 640BS OPENB	EUR											
Certificate	DE000CV51S48	AEX 640TS OPENC	EUR	10,4600	10,4600	10,4600			10,4600		10,4500	25.000	10,4600	25.000
Certificate	DE000CV51S58	AEX 640TS OPENC	EUR	9,9700	9,9700	9,9700			9,9700		9,9600	25.000	9,9700	25.000
Certificate	DE000CV51S55	AEX 641TS OPENC	EUR	10,5600	10,5600	10,5600			10,5600		10,5500	25.000	10,5600	25.000
Certificate	DE000CV51ST6	AEX 641TS OPENC	EUR	10,0600	10,0600	10,0600			10,0600		10,0500	25.000	10,0600	25.000
Certificate	DE000CV51SU4	AEX 642TS OPENC	EUR	10,1600	10,1600	10,1600			10,1600		10,1500	25.000	10,1600	25.000
Certificate	DE000CV51S63	AEX 642TS OPENC	EUR	10,6600	10,6600	10,6600			10,6600		10,6500	25.000	10,6600	25.000
Certificate	DE000CV51SV2	AEX 643TS OPENC	EUR	10,2600	10,2600	10,2600			10,2600		10,2500	25.000	10,2600	25.000
Certificate	DE000CV51S71	AEX 643TS OPENC	EUR	10,7600	10,7600	10,7600			10,7600		10,7500	25.000	10,7600	25.000
Certificate	DE000CV51S89	AEX 644TS OPENC	EUR	10,8600	10,8600	10,8600			10,8600		10,8500	25.000	10,8600	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	DE000CY51SW0	AEX 645TS OPENC	EUR	10,4600	10,4600	10,4600			10,4600		10,4500	25.000	10,4600	25.000
Certificate	DE000CY51S97	AEX 645TS OPENC	EUR	10,9600	10,9600	10,9600			10,9600		10,9500	25.000	10,9600	25.000
Certificate	DE000CY51SA6	AEX 646TS OPENC	EUR	11,0600	11,0600	11,0600			11,0600		11,0500	25.000	11,0600	25.000
Certificate	DE000CY51S88	AEX 646TS OPENC	EUR	10,5600	10,5600	10,5600			10,5600		10,5500	25.000	10,5600	25.000
Certificate	DE000CY51S84	AEX 647TS OPENC	EUR	11,1600	11,1600	11,1600			11,1600		11,1500	25.000	11,1600	25.000
Certificate	DE000CV4ZU81	AEX 650TS 0618Z	EUR	12,6620	12,6620	12,6620			12,6620		12,6590	50.000	12,6640	50.000
Certificate	NL0012505994	AEX 660BS OPENB	EUR											
Certificate	NL0012648653	AEX 670BON1219Z	EUR	54,0000	54,0000	54,0000			54,0000		53,8500	10.000	54,1500	10.000
Certificate	DE000CV4ZU99	AEX 690TS 0618Z	EUR	16,6720	16,6720	16,6720			16,6720		16,6690	50.000	16,6740	50.000
Certificate	NL0012308241	AEX 714TS OPENH	EUR	18,9500	18,9500	18,9500			18,9500		18,9400	200.000	18,9500	200.000
Certificate	NL0012543649	AEX 753TS OPENH	EUR	22,9000	22,9000	22,9000			22,9000		22,8900	200.000	22,9000	200.000
Certificate	NL0012557987	AEX 793TS OPENH	EUR	26,9500	26,9500	26,9500			26,9500		26,9400	200.000	26,9500	200.000
Certificate	NL0012236509	AEX 0.88PRO0619Z	EUR	98,5800	98,7400	98,5800	1972,8100	4	98,7400	20	98,6100	5.400	98,8600	5.400
Certificate	NL0012236558	AEX 0.88PRO0619Z	EUR	95,2200	95,2200	95,2200			95,2200		95,0900	5.700	95,3400	4.500
Certificate	NL0012236517	AEX 0.93PRO0619Z	EUR	99,0800	99,0800	99,0800			99,0800		98,9500	5.400	99,2000	5.400
Certificate	NL0012236574	AEX 0.95PRO0619Z	EUR	97,7600	97,7600	97,7600			97,7600		97,6300	5.700	97,8800	4.974
Certificate	NL0012236533	AEX 0.95PRO0619Z	EUR	99,2900	99,2900	99,2900			99,2900		99,1600	5.400	99,4100	4.544
Certificate	NL0010246328	AEX 285.BL OPENB	EUR	24,7410	25,0060	24,7410	2474,1000	1	25,0060	100	24,9960	25.000	25,0160	25.000
Certificate	NL0011411863	AEX 303.TRLOPENH	EUR	23,0600	23,0600	23,0600			23,0600		23,0500	200.000	23,0600	200.000
Certificate	NL0011244660	AEX 317.TRLOPENH	EUR	21,6700	21,6700	21,6700			21,6700		21,6600	200.000	21,6700	200.000
Certificate	NL0011601521	AEX 331.TRLOPENH	EUR	20,2600	20,2600	20,2600			20,2600		20,2500	200.000	20,2600	200.000
Certificate	NL0010442364	AEX 342.BL OPENB	EUR	19,3070	19,3070	19,3070			19,3070		19,2970	25.000	19,3170	25.000
Certificate	DE000CF04Y82	AEX 342.TL OPENC	EUR	21,9900	21,9900	21,9900			21,9900		21,9800	25.000	21,9900	25.000
Certificate	DE000CZ79P30	AEX 350.TL OPENZ	EUR	18,4250	18,4250	18,4250			18,4250		18,4200	50.000	18,4270	50.000
Certificate	NL0011420732	AEX 352.TRLOPENH	EUR	18,1600	18,1600	18,1600			18,1600		18,1500	200.000	18,1600	200.000
Certificate	NL0010891420	AEX 354.BL OPENB	EUR	18,1090	18,1090	18,1090			18,1090		18,0990	50.000	18,1190	49.948
Certificate	NL0011601455	AEX 359.TRLOPENH	EUR	17,4700	17,4700	17,4700			17,4700		17,4600	200.000	17,4700	200.000
Certificate	NL0011596861	AEX 364.TRLOPENH	EUR	16,9600	16,9600	16,9600			16,9600		16,9500	200.000	16,9600	200.000
Certificate	NL0011592399	AEX 365.TRLOPENH	EUR	16,8700	16,8700	16,8700			16,8700		16,8600	200.000	16,8700	200.000
Certificate	DE000CN6JRT2	AEX 374.TL OPENZ	EUR	16,0200	16,0200	16,0200			16,0200		16,0170	50.000	16,0220	50.000
Certificate	NL0011603352	AEX 374.TRLOPENH	EUR	15,9700	15,9700	15,9700			15,9700		15,9600	200.000	15,9700	200.000
Certificate	NL0011603345	AEX 375.TRLOPENH	EUR	15,8700	15,8700	15,8700			15,8700		15,8600	200.000	15,8700	200.000
Certificate	NL0011603337	AEX 376.TRLOPENH	EUR	15,7600	15,7600	15,7600			15,7600		15,7500	200.000	15,7600	200.000
Certificate	NL0011694773	AEX 394.TRLOPENH	EUR	13,9700	13,9700	13,9700			13,9700		13,9600	200.000	13,9700	200.000
Certificate	NL0011701032	AEX 397.TRLOPENH	EUR	13,6600	13,6600	13,6600			13,6600		13,6500	200.000	13,6600	200.000
Certificate	DE000CN6K7H5	AEX 406.TL OPENZ	EUR	12,8280	12,8280	12,8280			12,8280		12,8250	50.000	12,8300	50.000
Certificate	DE000CD61LW8	AEX 410.TL OPENZ	EUR	12,4260	12,4260	12,4260			12,4260		12,4230	50.000	12,4280	50.000
Certificate	NL0011926159	AEX 419.TRLOPENH	EUR	11,4600	11,4600	11,4600			11,4600		11,4500	200.000	11,4600	200.000
Certificate	NL0011927173	AEX 429.TRLOPENH	EUR	10,4700	10,4700	10,4700			10,4700		10,4600	200.000	10,4700	200.000
Certificate	NL0011928403	AEX 432.TRLOPENH	EUR	10,1700	10,1700	10,1700			10,1700		10,1600	200.000	10,1700	200.000
Certificate	NL0012029342	AEX 439.BL OPENB	EUR	9,3590	9,6090	9,3290	5053,8600	3	9,6090	540	9,5990	50.000	9,6190	50.000
Certificate	NL0012051890	AEX 459.TRLOPENH	EUR	7,4600	7,4600	7,4600			7,4600		7,4500	200.000	7,4600	200.000
Certificate	NL0012051874	AEX 460.TRLOPENH	EUR	7,3600	7,3600	7,3600			7,3600		7,3500	200.000	7,3600	200.000
Certificate	NL0012052583	AEX 462.TRLOPENH	EUR	7,1700	7,1700	7,1700			7,1700		7,1600	200.000	7,1700	200.000
Certificate	NL0012052567	AEX 463.TRLOPENH	EUR	7,0600	7,0600	7,0600			7,0600		7,0500	200.000	7,0600	200.000
Certificate	NL0012117972	AEX 500.BL OPENB	EUR	3,3540	3,5140	3,3540	1677,0000	1	3,5140	500	3,5040	50.000	3,5240	50.000
Certificate	NL0012202030	AEX 500.TRLOPENH	EUR	3,3900	3,3900	3,3900			3,3900		3,3800	200.000	3,3900	200.000
Certificate	LU1494061317	AEX 501.TCIOPENS	EUR	3,8200	3,8200	3,8200			3,8200		3,8000	25.000	3,8300	25.000
Certificate	NL0012202014	AEX 501.TRLOPENH	EUR	3,1700	3,2900	3,1700	79,2500	1	3,2900	25	3,2800	200.000	3,2900	200.000
Certificate	NL0012119127	AEX 502.BL OPENB	EUR	2,9710	3,3110	2,9710	30841,7000	14	3,3110	9945	3,3010	50.000	3,3210	50.000
Certificate	NL0012122808	AEX 503.BL OPENB	EUR	2,8920	3,2170	2,8920	308694,5500	12	3,2170	100750	3,2070	50.000	3,2270	50.000
Certificate	NL0012210710	AEX 505.TRLOPENH	EUR	2,7500	2,9200	2,7500	82500,0000	1	2,9200	30000	2,9100	200.000	2,9200	200.000
Certificate	NL0012577290	AEX 515.TRLOPENH	EUR	1,9400	1,9400	1,9400			1,9400		1,9300	200.000	1,9400	200.000
Certificate	NL0012577274	AEX 516.TRLOPENH	EUR	1,8400	1,8400	1,8400			1,8400		1,8300	200.000	1,8400	200.000
Certificate	NL0012577258	AEX 517.TRLOPENH	EUR	1,7400	1,7400	1,7400			1,7400		1,7300	200.000	1,7400	200.000
Certificate	NL0012577233	AEX 518.TRLOPENH	EUR	1,6400	1,6400	1,6400			1,6400		1,6300	200.000	1,6400	200.000
Certificate	DE000CV50455	AEX 530.TS OPENZ	EUR	0,1910	0,1910	0,0510	698,9700	5	0,0510	12670				
Certificate	NL0012569883	AEX 532.TRSOPENH	EUR	0,2700	0,2700	0,1300	440,0000	4	0,1300	2000				
Certificate	DE000CV504R7	AEX 532.TS OPENZ	EUR	0,1580	0,1580	0,0930	1129,5000	2	0,0930	9000				
Certificate	LU1696505434	AEX 533.TPIOPENS	EUR											
Certificate	NL0012569867	AEX 533.TRSOPENH	EUR	0,3000	0,3200	0,1400	1219,8000	9	0,1400	5056	0,0800	30.000	0,1100	30.000
Certificate	NL0012569842	AEX 534.TRSOPENH	EUR	0,2300	0,2300	0,2300			0,2300		0,2200	100.000	0,2400	100.000
Certificate	NL0012569826	AEX 535.TRSOPENH	EUR	0,5800	0,5800	0,2700	9545,0000	8	0,2900	23100	0,2800	100.000	0,2900	100.000
Certificate	NL0012572739	AEX 536.TRSOPENH	EUR	0,3600	0,3600	0,3600			0,3600		0,3500	200.000	0,3600	200.000
Certificate	LU1573711857	AEX 537.TPIOPENS	EUR											
Certificate	NL0012572713	AEX 537.TRSOPENH	EUR	0,5400	0,7500	0,4500	548,2500	2	0,4500	850	0,4400	200.000	0,4500	200.000
Certificate	NL0012505705	AEX 542.BL OPENB	EUR											
Certificate	NL0012505721	AEX 543.BL OPENB	EUR											
Certificate	NL0012505747	AEX 544.BL OPENB	EUR											
Certificate	NL0012505762	AEX 545.BL OPENB	EUR											
Certificate	LU1695186889	AEX 555.TCIOPENS	EUR											
Certificate	NL0012681738	AEX 562.BS OPENB	EUR	3,0000	3,0000	3,0000			3,0000		2,9900	50.000	3,0100	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	NL0012681753	AEX 565.BS OPENB	EUR	3,2990	3,2990	3,2990			3,2990		3,2890	50.000	3,3090	50.000
Certificate	NL0012681779	AEX 568.BS OPENB	EUR	3,5990	3,5990	3,5990			3,5990		3,5890	50.000	3,6090	50.000
Certificate	LU1651903277	AEX 570.TPIOPENS	EUR											
Certificate	LU1695123379	AEX 575.TPIOPENS	EUR	3,9300	3,9300	3,9300			3,9300		3,9100	25.000	3,9400	25.000
Certificate	NL0012507131	AEX 589.BS OPENB	EUR	5,7010	5,7010	5,7010			5,7010		5,6910	50.000	5,7110	50.000
Certificate	NL0012507149	AEX 597.BS OPENB	EUR	6,4930	6,4930	6,4930			6,4930		6,4830	50.000	6,5030	50.000
Certificate	NL0012527205	AEX 600.TRSOPENH	EUR	6,6400	6,6400	6,6400			6,6400		6,6300	200.000	6,6400	200.000
Certificate	NL0012175699	AEX 600.TRSOPENH	EUR	6,6500	6,6500	6,6500			6,6500		6,6400	200.000	6,6500	200.000
Certificate	DE000VL61HJ6	AEX 600.TS OPENV	EUR	6,4550	6,4550	6,4550			6,4550		6,4500	50.000	6,4600	50.000
Certificate	DE000VL61HK4	AEX 601.TS OPENV	EUR	6,5550	6,5550	6,5550			6,5550		6,5500	50.000	6,5600	50.000
Certificate	DE000VL61HL2	AEX 602.TS OPENV	EUR	6,6550	6,6550	6,6550			6,6550		6,6500	50.000	6,6600	50.000
Certificate	DE000VL61HN8	AEX 603.TS OPENV	EUR	6,7550	6,7550	6,7550			6,7550		6,7500	50.000	6,7600	50.000
Certificate	DE000VL61HQ1	AEX 604.TS OPENV	EUR	6,8550	6,8550	6,8550			6,8550		6,8500	50.000	6,8600	50.000
Certificate	DE000VL61HS7	AEX 605.TS OPENV	EUR	6,9550	6,9550	6,9550			6,9550		6,9500	50.000	6,9600	50.000
Certificate	DE000VL61HU3	AEX 606.TS OPENV	EUR	7,0550	7,0550	7,0550			7,0550		7,0500	50.000	7,0600	50.000
Certificate	DE000VL61HW9	AEX 607.TS OPENV	EUR	7,1550	7,1550	7,1550			7,1550		7,1500	50.000	7,1600	50.000
Certificate	DE000VL61HYS	AEX 608.TS OPENV	EUR	7,2550	7,2550	7,2550			7,2550		7,2500	50.000	7,2600	50.000
Certificate	NL0011589312	AEX 613.TRSOPENH	EUR	7,9300	7,9300	7,9300			7,9300		7,9200	200.000	7,9300	200.000
Certificate	DE000CV4ZAT9	AEX 663.TS OPENZ	EUR	12,9890	12,9890	12,9890			12,9890		12,9860	50.000	12,9910	50.000
Certificate	NL0012243380	AEX 665.TRSOPENH	EUR	13,1300	13,1300	13,1300			13,1300		13,1200	200.000	13,1300	200.000
Certificate	DE000CV4ZBX9	AEX 669.TS OPENZ	EUR	13,5930	13,5930	13,5930			13,5930		13,5900	50.000	13,5950	50.000
Certificate	NL0012519995	AEX 688.TRSOPENH	EUR											
Certificate	NL0012548655	AEX 710.TRSOPENH	EUR	17,6400	17,6400	17,6400			17,6400		17,6300	200.000	17,6400	200.000
Certificate	NL0011601554	AEX 215.1TRLOPENH	EUR	31,8600	31,8600	31,8600			31,8600		31,8500	200.000	31,8600	200.000
Certificate	NL0011596689	AEX 216.1TL OPENH	EUR	32,0300	32,0300	32,0300			32,0300		32,0200	200.000	32,0300	200.000
Certificate	NL0011596671	AEX 220.2TL OPENH	EUR	31,6300	31,6300	31,6300			31,6300		31,6200	200.000	31,6300	200.000
Certificate	NL0011596515	AEX 223.6TRLOPENH	EUR	31,0000	31,0000	31,0000			31,0000		30,9900	200.000	31,0000	200.000
Certificate	NL0011595392	AEX 236.3TRLOPENH	EUR	29,7400	29,7400	29,7400			29,7400		29,7300	200.000	29,7400	200.000
Certificate	NL0010721288	AEX 250.1TL OPENH	EUR	28,6800	28,6800	28,6800			28,6800		28,6700	200.000	28,6800	200.000
Certificate	NL0011036389	AEX 258.5TL OPENH	EUR	27,8500	27,8500	27,8500			27,8500		27,8400	200.000	27,8500	200.000
Certificate	DE000CK4YLK1	AEX 260.4TL OPENZ	EUR	27,3860	27,3860	27,3860			27,3860		27,3830	50.000	27,3880	50.000
Certificate	NL0010721270	AEX 266.9TL OPENH	EUR	27,0200	27,0200	27,0200			27,0200		27,0100	200.000	27,0200	200.000
Certificate	NL0011422241	AEX 271.4TRLOPENH	EUR	26,2200	26,2200	26,2200			26,2200		26,2100	200.000	26,2200	200.000
Certificate	NL0011043310	AEX 272.8TL OPENH	EUR	26,4300	26,4300	26,4300			26,4300		26,4200	200.000	26,4300	200.000
Certificate	NL0011036363	AEX 275.1TL OPENH	EUR	26,2100	26,2100	26,2100			26,2100		26,2000	200.000	26,2100	200.000
Certificate	NL0011043302	AEX 277.1TL OPENH	EUR	26,0200	26,0200	26,0200			26,0200		26,0100	200.000	26,0200	200.000
Certificate	NL0011043294	AEX 281.4TL OPENH	EUR	25,5900	25,5900	25,5900			25,5900		25,5800	200.000	25,5900	200.000
Certificate	NL0011422217	AEX 284.2TRLOPENH	EUR	24,9500	24,9500	24,9500			24,9500		24,9400	200.000	24,9500	200.000
Certificate	NL0011043278	AEX 289.7TL OPENH	EUR	24,7700	24,7700	24,7700			24,7700		24,7600	200.000	24,7700	200.000
Certificate	NL0012057079	AEX 290.9TRLOPENH	EUR	24,2700	24,2700	24,2700			24,2700		24,2600	200.000	24,2700	200.000
Certificate	DE000CT9EJ80	AEX 291.1TL OPENC	EUR	27,3100	27,3100	27,3100			27,3100		27,3000	25.000	27,3100	25.000
Certificate	NL0010721510	AEX 291.9TL OPENH	EUR	24,5500	24,5500	24,5500			24,5500		24,5400	200.000	24,5500	200.000
Certificate	NL0010246310	AEX 292.18L OPENB	EUR	24,2960	24,2960	24,2960			24,2960		24,2860	25.000	24,3060	25.000
Certificate	DE000CK6UPV2	AEX 292.7TL OPENZ	EUR	23,9420	24,1520	23,9420	957,7200	2	24,1520	40	24,1490	50.000	24,1540	50.000
Certificate	NL0011422183	AEX 296.8TRLOPENH	EUR	23,6800	23,6800	23,6800			23,6800		23,6700	200.000	23,6800	200.000
Certificate	NL0010223665	AEX 298.48L OPENB	EUR	23,6670	23,6670	23,6670			23,6670		23,6570	25.000	23,6770	25.000
Certificate	NL0010251690	AEX 301.28L OPENB	EUR	23,3810	23,3810	23,3810			23,3810		23,3710	25.000	23,3910	25.000
Certificate	DE000CK6UT31	AEX 301.7TL OPENZ	EUR	23,2530	23,2530	23,2530			23,2530		23,2500	50.000	23,2550	50.000
Certificate	NL0010225488	AEX 302.98L OPENB	EUR	23,2120	23,2120	23,2120			23,2120		23,2020	25.000	23,2220	25.000
Certificate	NL0011036322	AEX 304.4TL OPENH	EUR	23,3200	23,3200	23,3200			23,3200		23,3100	200.000	23,3200	200.000
Certificate	NL0011231691	AEX 306.2TL OPENH	EUR	23,1400	23,1400	23,1400			23,1400		23,1300	200.000	23,1400	200.000
Certificate	NL0011043237	AEX 306.3TL OPENH	EUR	23,1200	23,1200	23,1200			23,1200		23,1100	200.000	23,1200	200.000
Certificate	NL0011411855	AEX 307.3TRLOPENH	EUR	22,6400	22,6400	22,6400			22,6400		22,6300	200.000	22,6400	200.000
Certificate	NL0010721502	AEX 308.6TL OPENH	EUR	22,9000	22,9000	22,9000			22,9000		22,8900	200.000	22,9000	200.000
Certificate	NL0010252334	AEX 311.58L OPENB	EUR	22,3510	22,3510	22,3510			22,3510		22,3410	25.000	22,3610	25.000
Certificate	NL0011036314	AEX 312.7TL OPENH	EUR	22,5000	22,5000	22,5000			22,5000		22,4900	200.000	22,5000	200.000
Certificate	NL0010721247	AEX 316.9TL OPENH	EUR	22,0800	22,0800	22,0800			22,0800		22,0700	200.000	22,0800	200.000
Certificate	NL0010721494	AEX 321.1TL OPENH	EUR	21,6600	21,6600	21,6600			21,6600		21,6500	200.000	21,6600	200.000
Certificate	NL0011244652	AEX 321.2TRLOPENH	EUR	21,2400	21,2400	21,2400			21,2400		21,2300	200.000	21,2400	200.000
Certificate	DE000CT9ITC2	AEX 321.3TL OPENC	EUR	24,1500	24,1500	24,1500			24,1500		24,1400	25.000	24,1500	25.000
Certificate	NL0011036298	AEX 323.1TL OPENH	EUR	21,4700	21,4700	21,4700			21,4700		21,4600	200.000	21,4700	200.000
Certificate	NL0011231733	AEX 324.4TL OPENH	EUR	21,1700	21,3400	21,1700	423,4000	1	21,3400	20	21,3300	200.000	21,3400	200.000
Certificate	NL0010721239	AEX 325.3TL OPENH	EUR	21,2500	21,2500	21,2500			21,2500		21,2400	200.000	21,2500	200.000
Certificate	NL0011244645	AEX 325.5TRLOPENH	EUR	20,8200	20,8200	20,8200			20,8200		20,8100	200.000	20,8200	200.000
Certificate	DE000CT9MWQ0	AEX 325.9TL OPENC	EUR	23,6700	23,6700	23,6700			23,6700		23,6600	25.000	23,6700	25.000
Certificate	NL0011036280	AEX 327.3TL OPENH	EUR	21,0500	21,0500	21,0500			21,0500		21,0400	200.000	21,0500	200.000
Certificate	DE000CF04UJ1	AEX 328.8TL OPENC	EUR	23,3700	23,3700	23,3700			23,3700		23,3600	25.000	23,3700	25.000
Certificate	NL0010721486	AEX 329.5TL OPENH	EUR	20,8400	20,8400	20,8400			20,8400		20,8300	200.000	20,8400	200.000
Certificate	NL0011244637	AEX 329.8TRLOPENH	EUR	20,3900	20,3900	20,3900			20,3900		20,3800	200.000	20,3900	200.000
Certificate	DE000CF04UL7	AEX 330.8TL OPENC	EUR	23,1500	23,1500	23,1500			23,1500		23,1400	25.000	23,1500	25.000
Certificate	NL0011036272	AEX 331.4TL OPENH	EUR	20,6500	20,6500	20,6500			20,6500		20,6400	200.000	20,6500	200.000
Certificate	DE000CC3Z2N3	AEX 331.6TL OPENC	EUR	23,0600	23,0600	23,0600			23,0600		23,0500	25.000	23,0600	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	NL0010442091	AEX 331.88L OPENB	EUR	20,3220	20,3220	20,3220			20,3220		20,3120	25.000	20,3320	25.000
Certificate	NL0010721221	AEX 333.77L OPENH	EUR	20,4200	20,4200	20,4200			20,4200		20,4100	200.000	20,4200	200.000
Certificate	NL0011053715	AEX 334.1TRLOPENH	EUR	19,9500	19,9500	19,9500			19,9500		19,9400	200.000	19,9500	200.000
Certificate	NL0010442166	AEX 335.18L OPENB	EUR	19,9790	19,9890	19,9790	3995,8000	1	19,9890	200	19,9790	25.000	19,9990	25.000
Certificate	NL0011601505	AEX 335.2TRLOPENH	EUR	19,8500	19,8500	19,8500			19,8500		19,8400	200.000	19,8500	200.000
Certificate	NL0011035985	AEX 335.6TL OPENH	EUR	20,2300	20,2300	20,2300			20,2300		20,2200	200.000	20,2300	200.000
Certificate	NL0011410626	AEX 337.5TRLOPENH	EUR	19,6200	19,6200	19,6200			19,6200		19,6100	200.000	19,6200	200.000
Certificate	NL0010721478	AEX 337.8TL OPENH	EUR	20,0200	20,0200	20,0200			20,0200		20,0100	200.000	20,0200	200.000
Certificate	NL0010442174	AEX 338.68L OPENB	EUR	19,6460	19,6460	19,6460			19,6460		19,6360	25.000	19,6560	25.000
Certificate	NL0011035977	AEX 339.9TL OPENH	EUR	19,8100	19,8100	19,8100			19,8100		19,8000	200.000	19,8100	200.000
Certificate	NL0011594957	AEX 341.2TL OPENH	EUR	19,6900	19,6900	19,6900			19,6900		19,6800	200.000	19,6900	200.000
Certificate	NL0011243357	AEX 341.2TRLOPENH	EUR	19,2400	19,2400	19,2400			19,2400		19,2300	200.000	19,2400	200.000
Certificate	NL0011601471	AEX 342.7TRLOPENH	EUR	19,1000	19,1000	19,1000			19,1000		19,0900	200.000	19,1000	200.000
Certificate	NL0011594940	AEX 345.2TL OPENH	EUR	19,2800	19,2800	19,2800			19,2800		19,2700	200.000	19,2800	200.000
Certificate	NL0010442646	AEX 345.38L OPENB	EUR	18,9700	18,9700	18,9700			18,9700		18,9600	25.000	18,9800	25.000
Certificate	NL0010890372	AEX 345.48L OPENB	EUR	18,9780	18,9780	18,9780			18,9780		18,9680	50.000	18,9880	49.000
Certificate	NL0011243340	AEX 345.5TRLOPENH	EUR	18,8100	18,8100	18,8100			18,8100		18,8000	200.000	18,8100	200.000
Certificate	NL0010721460	AEX 346.2TL OPENH	EUR	19,1900	19,1900	19,1900			19,1900		19,1800	200.000	19,1900	200.000
Certificate	NL0010890380	AEX 347.58L OPENB	EUR	18,7590	18,7590	18,7590			18,7590		18,7490	50.000	18,7690	50.000
Certificate	NL0011411822	AEX 347.8TRLOPENH	EUR	18,5900	18,5900	18,5900			18,5900		18,5800	200.000	18,5900	200.000
Certificate	DE000CF04Y12	AEX 348.1TL OPENC	EUR	21,3500	21,3500	21,3500			21,3500		21,3400	25.000	21,3500	25.000
Certificate	NL0011035951	AEX 348.1TL OPENH	EUR	18,9900	18,9900	18,9900			18,9900		18,9800	200.000	18,9900	200.000
Certificate	NL0010442943	AEX 348.88L OPENB	EUR	18,6240	18,6240	18,6240			18,6240		18,6140	25.000	18,6340	25.000
Certificate	NL0011594932	AEX 349.4TL OPENH	EUR	18,8700	18,8700	18,8700			18,8700		18,8600	200.000	18,8700	200.000
Certificate	NL0010890398	AEX 349.78L OPENB	EUR	18,5400	18,5400	18,5400			18,5400		18,5300	50.000	18,5500	49.989
Certificate	NL0011053707	AEX 349.8TRLOPENH	EUR	18,3900	18,3900	18,3900			18,3900		18,3800	200.000	18,3900	200.000
Certificate	NL0010721205	AEX 350.4TL OPENH	EUR	18,7700	18,7700	18,7700			18,7700		18,7600	200.000	18,7700	200.000
Certificate	NL0011035944	AEX 352.3TL OPENH	EUR	18,5800	18,5800	18,5800			18,5800		18,5700	200.000	18,5800	200.000
Certificate	NL0011603428	AEX 352.9TRLOPENH	EUR	18,0800	18,0800	18,0800			18,0800		18,0700	200.000	18,0800	200.000
Certificate	NL0011592498	AEX 353.6TL OPENH	EUR	18,4600	18,4600	18,4600			18,4600		18,4500	200.000	18,4600	200.000
Certificate	NL0011243332	AEX 354.1TRLOPENH	EUR	17,9500	17,9500	17,9500			17,9500		17,9400	200.000	17,9500	200.000
Certificate	NL0011602586	AEX 355.2TL OPENH	EUR	18,3000	18,3000	18,3000			18,3000		18,2900	200.000	18,3000	200.000
Certificate	NL0011594767	AEX 355.7TRLOPENH	EUR	17,7900	17,7900	17,7900			17,7900		17,7800	200.000	17,7900	200.000
Certificate	NL0011602578	AEX 356.2TL OPENH	EUR	18,2000	18,2000	18,2000			18,2000		18,1900	200.000	18,2000	200.000
Certificate	NL0010891438	AEX 356.38L OPENB	EUR	17,8870	17,8870	17,8870			17,8870		17,8770	50.000	17,8970	49.709
Certificate	DE000CN6JRX4	AEX 356.4TL OPENZ	EUR	17,7820	17,7820	17,7820			17,7820		17,7790	50.000	17,7840	50.000
Certificate	NL0011594759	AEX 356.8TRLOPENH	EUR	17,6900	17,6900	17,6900			17,6900		17,6800	200.000	17,6900	200.000
Certificate	DE000CF3A1S6	AEX 357.3TL OPENC	EUR	20,3900	20,3900	20,3900			20,3900		20,3800	25.000	20,3900	25.000
Certificate	NL0011602560	AEX 357.3TL OPENH	EUR	17,8700	18,1000	17,8700	2323,1000	1	18,1000	130	18,0900	200.000	18,1000	200.000
Certificate	NL0011602552	AEX 358.3TL OPENH	EUR	18,0000	18,0000	18,0000			18,0000		17,9900	200.000	18,0000	200.000
Certificate	DE000CN6JRW6	AEX 358.5TL OPENZ	EUR	17,5740	17,5740	17,5740			17,5740		17,5710	50.000	17,5760	50.000
Certificate	NL0011243324	AEX 358.5TRLOPENH	EUR	17,5200	17,5200	17,5200			17,5200		17,5100	200.000	17,5200	200.000
Certificate	DE000CF3A501	AEX 359.2TL OPENC	EUR	20,1900	20,1900	20,1900			20,1900		20,1800	25.000	20,1900	25.000
Certificate	NL0011602891	AEX 359.3TL OPENH	EUR	17,9000	17,9000	17,9000			17,9000		17,8900	200.000	17,9000	200.000
Certificate	NL0011595350	AEX 359.9TRLOPENH	EUR	17,3800	17,3800	17,3800			17,3800		17,3700	200.000	17,3800	200.000
Certificate	DE000CF50841	AEX 360.2TL OPENC	EUR	20,0700	20,0700	20,0700			20,0700		20,0600	25.000	20,0700	25.000
Certificate	NL0011602883	AEX 360.3TL OPENH	EUR	17,8000	17,8000	17,8000			17,8000		17,7900	200.000	17,8000	200.000
Certificate	NL0011410618	AEX 360.9TRLOPENH	EUR	17,2800	17,2800	17,2800			17,2800		17,2700	200.000	17,2800	200.000
Certificate	DE000CF3AX24	AEX 361.2TL OPENC	EUR	19,9600	19,9600	19,9600			19,9600		19,9500	25.000	19,9600	25.000
Certificate	NL0011602875	AEX 361.3TL OPENH	EUR	17,7000	17,7000	17,7000			17,7000		17,6900	200.000	17,7000	200.000
Certificate	DE000CF3AX32	AEX 362.2TL OPENC	EUR	19,8600	19,8600	19,8600			19,8600		19,8500	25.000	19,8600	25.000
Certificate	NL0011602867	AEX 362.3TL OPENH	EUR	17,6000	17,6000	17,6000			17,6000		17,5900	200.000	17,6000	200.000
Certificate	NL0011243316	AEX 362.7TRLOPENH	EUR	17,0900	17,0900	17,0900			17,0900		17,0800	200.000	17,0900	200.000
Certificate	NL0010894069	AEX 362.88L OPENB	EUR	17,2280	17,2280	17,2280			17,2280		17,2180	50.000	17,2380	46.484
Certificate	NL0011602859	AEX 363.3TL OPENH	EUR	17,5000	17,5000	17,5000			17,5000		17,4900	200.000	17,5000	200.000
Certificate	DE000CN6HTX4	AEX 363.8TL OPENZ	EUR	17,0400	17,0400	17,0400			17,0400		17,0370	50.000	17,0420	50.000
Certificate	DE000CF3AY56	AEX 364.2TL OPENC	EUR	19,6600	19,6600	19,6600			19,6600		19,6500	25.000	19,6600	25.000
Certificate	NL0011602842	AEX 364.3TL OPENH	EUR	17,3900	17,3900	17,3900			17,3900		17,3800	200.000	17,3900	200.000
Certificate	DE000CF3AY64	AEX 365.2TL OPENC	EUR	19,5500	19,5500	19,5500			19,5500		19,5400	25.000	19,5500	25.000
Certificate	NL0011602834	AEX 365.4TL OPENH	EUR	17,2900	17,2900	17,2900			17,2900		17,2800	200.000	17,2900	200.000
Certificate	NL0011602693	AEX 365.7TRLOPENH	EUR	16,7900	16,7900	16,7900			16,7900		16,7800	200.000	16,7900	200.000
Certificate	DE000CN6HTW6	AEX 365.9TL OPENZ	EUR	16,8320	16,8320	16,8320			16,8320		16,8290	50.000	16,8340	50.000
Certificate	DE000CF3AY72	AEX 366.3TL OPENC	EUR	19,4500	19,4500	19,4500			19,4500		19,4400	25.000	19,4500	25.000
Certificate	DE000CF50650	AEX 366.3TL OPENC	EUR	19,8500	19,8500	19,8500			19,8500		19,8400	25.000	19,8500	25.000
Certificate	NL0011602826	AEX 366.4TL OPENH	EUR	17,1900	17,1900	17,1900			17,1900		17,1800	200.000	17,1900	200.000
Certificate	DE000CN6HMY7	AEX 366.6TL OPENZ	EUR	16,7620	16,7620	16,7620			16,7620		16,7590	50.000	16,7640	50.000
Certificate	DE000CC3Z725	AEX 367.4TL OPENC	EUR	19,7400	19,7400	19,7400			19,7400		19,7300	25.000	19,7400	25.000
Certificate	NL0011602818	AEX 367.4TL OPENH	EUR	17,0900	17,0900	17,0900			17,0900		17,0800	200.000	17,0900	200.000
Certificate	DE000CC3Z653	AEX 367.5TL OPENC	EUR	19,3000	19,3000	19,3000			19,3000		19,2900	25.000	19,3000	25.000
Certificate	NL0011602800	AEX 368.4TL OPENH	EUR	16,9900	16,9900	16,9900			16,9900		16,9800	200.000	16,9900	200.000
Certificate	DE000CC3Z6T1	AEX 368.5TL OPENC	EUR	19,2000	19,2000	19,2000			19,2000		19,1900	25.000	19,2000	25.000
Certificate	DE000CN6HMX9	AEX 368.7TL OPENZ	EUR	16,5540	16,5540	16,5540			16,5540		16,5510	50.000	16,5560	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	NL0011603402	AEX 368.7TRLOPENH	EUR	16,5000	16,5000	16,5000			16,5000		16,4900	200.000	16,5000	200.000
Certificate	NL0011602792	AEX 369.4TL OPENH	EUR	16,8900	16,8900	16,8900			16,8900		16,8800	200.000	16,8900	200.000
Certificate	NL0011603394	AEX 369.8TRLOPENH	EUR	16,3900	16,3900	16,3900			16,3900		16,3800	200.000	16,3900	200.000
Certificate	DE000CN6HTU0	AEX 370.1TL OPENZ	EUR	16,4150	16,4150	16,4150			16,4150		16,4120	50.000	16,4170	50.000
Certificate	DE000CC3Z6V7	AEX 370.5TL OPENC	EUR	18,9900	18,9900	18,9900			18,9900		18,9800	25.000	18,9900	25.000
Certificate	NL0011602784	AEX 370.5TL OPENH	EUR	16,7900	16,7900	16,7900			16,7900		16,7800	200.000	16,7900	200.000
Certificate	DE000CN6HMMW1	AEX 370.8TL OPENZ	EUR	16,3460	16,3460	16,3460			16,3460		16,3430	50.000	16,3480	50.000
Certificate	NL0011603386	AEX 370.8TRLOPENH	EUR	16,2800	16,2800	16,2800			16,2800		16,2700	200.000	16,2800	200.000
Certificate	DE000CC3Z6W5	AEX 371.5TL OPENC	EUR	18,8800	18,8800	18,8800			18,8800		18,8700	25.000	18,8800	25.000
Certificate	NL0011602776	AEX 371.5TL OPENH	EUR	16,6900	16,6900	16,6900			16,6900		16,6800	200.000	16,6900	200.000
Certificate	DE000CN6HMMV3	AEX 371.8TL OPENZ	EUR	16,2420	16,2420	16,2420			16,2420		16,2390	50.000	16,2440	50.000
Certificate	NL0011603378	AEX 371.9TRLOPENH	EUR	16,1800	16,1800	16,1800			16,1800		16,1700	200.000	16,1800	200.000
Certificate	NL0011602768	AEX 372.6TL OPENH	EUR	16,5800	16,5800	16,5800			16,5800		16,5700	200.000	16,5800	200.000
Certificate	NL0011602750	AEX 373.6TL OPENH	EUR	16,4800	16,4800	16,4800			16,4800		16,4700	200.000	16,4800	200.000
Certificate	NL0011602743	AEX 374.6TL OPENH	EUR	16,3800	16,3800	16,3800			16,3800		16,3700	200.000	16,3800	200.000
Certificate	DE000CC3Z709	AEX 375.5TL OPENC	EUR	18,4600	18,4600	18,4600			18,4600		18,4500	25.000	18,4600	25.000
Certificate	NL0011605746	AEX 376.6TL OPENH	EUR	16,1900	16,1900	16,1900			16,1900		16,1800	200.000	16,1900	200.000
Certificate	NL0011603329	AEX 377.1TRLOPENH	EUR	15,6600	15,6600	15,6600			15,6600		15,6500	200.000	15,6600	200.000
Certificate	NL0011605738	AEX 377.6TL OPENH	EUR	16,0900	16,0900	16,0900			16,0900		16,0800	200.000	16,0900	200.000
Certificate	NL0011603311	AEX 378.1TRLOPENH	EUR	15,5500	15,5500	15,5500			15,5500		15,5400	200.000	15,5500	200.000
Certificate	DE000CC3ZC43	AEX 378.5TL OPENC	EUR	18,1500	18,1500	18,1500			18,1500		18,1400	25.000	18,1500	25.000
Certificate	NL0011605720	AEX 378.6TL OPENH	EUR	15,9800	15,9800	15,9800			15,9800		15,9700	200.000	15,9800	200.000
Certificate	DE000CN6JWM7	AEX 379.2TL OPENZ	EUR	15,5080	15,5080	15,5080			15,5080		15,5050	50.000	15,5100	50.000
Certificate	NL0011605712	AEX 379.7TL OPENH	EUR	15,8800	15,8800	15,8800			15,8800		15,8700	200.000	15,8800	200.000
Certificate	NL0011603295	AEX 379.8TRLOPENH	EUR	15,3900	15,3900	15,3900			15,3900		15,3800	200.000	15,3900	200.000
Certificate	DE000CN6JSH5	AEX 380.2TL OPENZ	EUR	15,4010	15,4010	15,4010			15,4010		15,3980	50.000	15,4030	50.000
Certificate	NL0011603287	AEX 380.3TRLOPENH	EUR	15,3400	15,3400	15,3400			15,3400		15,3300	200.000	15,3400	200.000
Certificate	DE000CC3ZCJ1	AEX 380.6TL OPENC	EUR	17,9400	17,9400	17,9400			17,9400		17,9300	25.000	17,9400	25.000
Certificate	NL0011605704	AEX 380.7TL OPENH	EUR	15,7800	15,7800	15,7800			15,7800		15,7700	200.000	15,7800	200.000
Certificate	NL0011603279	AEX 380.8TRLOPENH	EUR	15,2800	15,2800	15,2800			15,2800		15,2700	200.000	15,2800	200.000
Certificate	DE000CC3ZCK9	AEX 381.6TL OPENC	EUR	17,8300	17,8300	17,8300			17,8300		17,8200	25.000	17,8300	25.000
Certificate	NL0011648860	AEX 381.78L OPENB	EUR	15,3410	15,3410	15,3410			15,3410		15,3310	50.000	15,3510	45.485
Certificate	NL0011605696	AEX 381.7TL OPENH	EUR	15,6800	15,6800	15,6800			15,6800		15,6700	200.000	15,6800	200.000
Certificate	NL0011603253	AEX 381.9TRLOPENH	EUR	15,1800	15,1800	15,1800			15,1800		15,1700	200.000	15,1800	200.000
Certificate	DE000CN6JWL9	AEX 382.3TL OPENZ	EUR	15,1960	15,1960	15,1960			15,1960		15,1930	50.000	15,1980	50.000
Certificate	NL0011603246	AEX 382.4TRLOPENH	EUR	15,1300	15,1300	15,1300			15,1300		15,1200	200.000	15,1300	200.000
Certificate	DE000CC3ZCL7	AEX 382.6TL OPENC	EUR	17,7300	17,7300	17,7300			17,7300		17,7200	25.000	17,7300	25.000
Certificate	NL0011700760	AEX 382.7TL OPENH	EUR	15,5800	15,5800	15,5800			15,5800		15,5700	200.000	15,5800	200.000
Certificate	NL0011603238	AEX 382.9TRLOPENH	EUR	15,0800	15,0800	15,0800			15,0800		15,0700	200.000	15,0800	200.000
Certificate	DE000CC3ZCM5	AEX 383.6TL OPENC	EUR	17,6200	17,6200	17,6200			17,6200		17,6100	25.000	17,6200	25.000
Certificate	NL0011700752	AEX 383.7TL OPENH	EUR	15,4800	15,4800	15,4800			15,4800		15,4700	200.000	15,4800	200.000
Certificate	DE000CN6JWK1	AEX 384.4TL OPENZ	EUR	14,9890	14,9890	14,9890			14,9890		14,9860	50.000	14,9910	50.000
Certificate	NL0011694864	AEX 384.5TRLOPENH	EUR	14,9200	14,9200	14,9200			14,9200		14,9100	200.000	14,9200	200.000
Certificate	DE000CC3ZCN3	AEX 384.6TL OPENC	EUR	17,5200	17,5200	17,5200			17,5200		17,5100	25.000	17,5200	25.000
Certificate	NL0011700745	AEX 384.7TL OPENH	EUR	15,3800	15,3800	15,3800			15,3800		15,3700	200.000	15,3800	200.000
Certificate	NL0011694856	AEX 385.6TRLOPENH	EUR	14,8100	14,8100	14,8100			14,8100		14,8000	200.000	14,8100	200.000
Certificate	NL0011722939	AEX 385.8TL OPENH	EUR	15,2700	15,2700	15,2700			15,2700		15,2600	200.000	15,2700	200.000
Certificate	NL0011694849	AEX 386.6TRLOPENH	EUR	14,7100	14,7100	14,7100			14,7100		14,7000	200.000	14,7100	200.000
Certificate	NL0011705348	AEX 386.8TL OPENH	EUR	15,1800	15,1800	15,1800			15,1800		15,1700	200.000	15,1800	200.000
Certificate	DE000CN6JWH7	AEX 387.5TL OPENZ	EUR	14,6770	14,6770	14,6770			14,6770		14,6740	50.000	14,6790	50.000
Certificate	NL0011694831	AEX 387.6TRLOPENH	EUR	14,6000	14,6000	14,6000			14,6000		14,5900	200.000	14,6000	200.000
Certificate	NL0011705330	AEX 387.8TL OPENH	EUR	15,0800	15,0800	15,0800			15,0800		15,0700	200.000	15,0800	200.000
Certificate	DE000CN6JSL7	AEX 388.6TL OPENZ	EUR	14,5700	14,5700	14,5700			14,5700		14,5670	50.000	14,5720	50.000
Certificate	NL0011694823	AEX 388.7TRLOPENH	EUR	14,5000	14,5000	14,5000			14,5000		14,4900	200.000	14,5000	200.000
Certificate	NL0011705322	AEX 388.8TL OPENH	EUR	14,9800	14,9800	14,9800			14,9800		14,9700	200.000	14,9800	200.000
Certificate	DE000CN6JWG9	AEX 389.6TL OPENZ	EUR	14,4700	14,4700	14,4700			14,4700		14,4670	50.000	14,4720	50.000
Certificate	NL0011694815	AEX 389.7TRLOPENH	EUR	14,4000	14,4000	14,4000			14,4000		14,3900	200.000	14,4000	200.000
Certificate	NL0011705314	AEX 389.8TL OPENH	EUR	14,8800	14,8800	14,8800			14,8800		14,8700	200.000	14,8800	200.000
Certificate	DE000CN6JSM5	AEX 390.6TL OPENZ	EUR	14,3620	14,3620	14,3620			14,3620		14,3590	50.000	14,3640	50.000
Certificate	NL0011705306	AEX 390.9TL OPENH	EUR	14,7800	14,7800	14,7800			14,7800		14,7700	200.000	14,7800	200.000
Certificate	NL0011694799	AEX 391.8TRLOPENH	EUR	14,1900	14,1900	14,1900			14,1900		14,1800	200.000	14,1900	200.000
Certificate	NL0011705298	AEX 391.9TL OPENH	EUR	14,6800	14,6800	14,6800			14,6800		14,6700	200.000	14,6800	200.000
Certificate	DE000CN6JYV4	AEX 392.7TL OPENZ	EUR	14,1570	14,1570	14,1570			14,1570		14,1540	50.000	14,1590	50.000
Certificate	NL0011705280	AEX 392.9TL OPENH	EUR	14,5700	14,5700	14,5700			14,5700		14,5600	200.000	14,5700	200.000
Certificate	NL0011694781	AEX 392.9TRLOPENH	EUR	14,0800	14,0800	14,0800			14,0800		14,0700	200.000	14,0800	200.000
Certificate	NL0011705272	AEX 393.9TL OPENH	EUR	14,4700	14,4700	14,4700			14,4700		14,4600	200.000	14,4700	200.000
Certificate	DE000CN6JYH8	AEX 395.8TL OPENZ	EUR	13,6620	13,8460	13,6620	2187,7600	2	13,8460	160	13,8430	50.000	13,8480	50.000
Certificate	NL0011701040	AEX 395.9TRLOPENH	EUR	13,7700	13,7700	13,7700			13,7700		13,7600	200.000	13,7700	200.000
Certificate	NL0011894530	AEX 397.2TL OPENH	EUR	14,1500	14,1500	14,1500			14,1500		14,1400	200.000	14,1500	200.000
Certificate	DE000CN6K1P1	AEX 397.8TL OPENZ	EUR	13,6430	13,6430	13,6430			13,6430		13,6400	50.000	13,6450	50.000
Certificate	NL0011701024	AEX 398.1TRLOPENH	EUR	13,5600	13,5600	13,5600			13,5600		13,5500	200.000	13,5600	200.000
Certificate	NL0011891817	AEX 398.2TL OPENH	EUR	14,0500	14,0500	14,0500			14,0500		14,0400	200.000	14,0500	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	NL0011891809	AEX 399.2TL OPENH	EUR	13,9500	13,9500	13,9500			13,9500		13,9400	200.000	13,9500	200.000
Certificate	NL0011701016	AEX 399.2TRLOPENH	EUR	13,4500	13,4500	13,4500			13,4500		13,4400	200.000	13,4500	200.000
Certificate	DE000CN6K3W3	AEX 399.9TL OPENZ	EUR	13,4380	13,4380	13,4380			13,4380		13,4350	50.000	13,4400	50.000
Certificate	NL0011890868	AEX 400.2TL OPENH	EUR	13,8500	13,8500	13,8500			13,8500		13,8400	200.000	13,8500	200.000
Certificate	DE000CN6K7F9	AEX 401.8TL OPENZ	EUR	13,2420	13,2420	13,2420			13,2420		13,2390	50.000	13,2440	50.000
Certificate	NL0011892666	AEX 402.3TL OPENH	EUR	13,6500	13,6500	13,6500			13,6500		13,6400	200.000	13,6500	200.000
Certificate	NL0011700984	AEX 402.3TRLOPENH	EUR	13,1400	13,1400	13,1400			13,1400		13,1300	200.000	13,1400	200.000
Certificate	NL0011700976	AEX 402.8TRLOPENH	EUR	13,0900	13,0900	13,0900			13,0900		13,0800	200.000	13,0900	200.000
Certificate	NL0011892658	AEX 403.3TL OPENH	EUR	13,5400	13,5400	13,5400			13,5400		13,5300	200.000	13,5400	200.000
Certificate	NL0011888599	AEX 403.7TRLOPENH	EUR	13,0000	13,0000	13,0000			13,0000		12,9900	200.000	13,0000	200.000
Certificate	DE000CN6K7G7	AEX 403.9TL OPENZ	EUR	13,0350	13,0350	13,0350			13,0350		13,0320	50.000	13,0370	50.000
Certificate	NL0011892641	AEX 404.4TL OPENH	EUR	13,4400	13,4400	13,4400			13,4400		13,4300	200.000	13,4400	200.000
Certificate	NL0011892633	AEX 405.4TL OPENH	EUR	13,3400	13,3400	13,3400			13,3400		13,3300	200.000	13,3400	200.000
Certificate	DE000CV506A8	AEX 405.5TL OPENZ	EUR	5,3120	5,3120	5,3120			5,3120		5,3110	150.000	5,3130	150.000
Certificate	NL0011892518	AEX 406.1TRLOPENH	EUR	12,7600	12,7600	12,7600			12,7600		12,7500	200.000	12,7600	200.000
Certificate	NL0011892625	AEX 406.4TL OPENH	EUR	13,2400	13,2400	13,2400			13,2400		13,2300	200.000	13,2400	200.000
Certificate	NL0011892500	AEX 407.2TRLOPENH	EUR	12,6500	12,6500	12,6500			12,6500		12,6400	200.000	12,6500	200.000
Certificate	NL0011892492	AEX 407.7TRLOPENH	EUR	12,5900	12,5900	12,5900			12,5900		12,5800	200.000	12,5900	200.000
Certificate	DE000CN6K7J1	AEX 408.1TL OPENZ	EUR	12,6200	12,6200	12,6200			12,6200		12,6170	50.000	12,6220	50.000
Certificate	NL0011892484	AEX 408.2TRLOPENH	EUR	12,5400	12,5400	12,5400			12,5400		12,5300	200.000	12,5400	200.000
Certificate	NL0011896402	AEX 408.4TL OPENH	EUR	13,0400	13,0400	13,0400			13,0400		13,0300	200.000	13,0400	200.000
Certificate	NL0011892476	AEX 408.7TRLOPENH	EUR	12,4900	12,4900	12,4900			12,4900		12,4800	200.000	12,4900	200.000
Certificate	NL0011926423	AEX 410.4TL OPENH	EUR	12,8500	12,8500	12,8500			12,8500		12,8400	200.000	12,8500	200.000
Certificate	DE000CV50699	AEX 410.5TL OPENZ	EUR	5,1120	5,1120	5,1120			5,1120		5,1110	150.000	5,1130	150.000
Certificate	NL0011892435	AEX 410.8TRLOPENH	EUR	12,2900	12,2900	12,2900			12,2900		12,2800	200.000	12,2900	200.000
Certificate	NL0011926415	AEX 411.4TL OPENH	EUR	12,7400	12,7400	12,7400			12,7400		12,7300	200.000	12,7400	200.000
Certificate	NL0011893938	AEX 412.3TRLOPENH	EUR	12,1300	12,1300	12,1300			12,1300		12,1200	200.000	12,1300	200.000
Certificate	NL0011926407	AEX 412.4TL OPENH	EUR	12,6400	12,6400	12,6400			12,6400		12,6300	200.000	12,6400	200.000
Certificate	NL0011893920	AEX 413.4TRLOPENH	EUR	12,0200	12,0200	12,0200			12,0200		12,0100	200.000	12,0200	200.000
Certificate	NL0011926399	AEX 413.5TL OPENH	EUR	12,5400	12,5400	12,5400			12,5400		12,5300	200.000	12,5400	200.000
Certificate	DE000CD61TV3	AEX 414.1TL OPENZ	EUR	12,0190	12,0190	12,0190			12,0190		12,0160	50.000	12,0210	50.000
Certificate	NL0011926381	AEX 414.5TL OPENH	EUR	12,4400	12,4400	12,4400			12,4400		12,4300	200.000	12,4400	200.000
Certificate	NL0011926373	AEX 415.5TL OPENH	EUR	12,3400	12,3400	12,3400			12,3400		12,3300	200.000	12,3400	200.000
Certificate	DE000CV501P7	AEX 415.5TL OPENZ	EUR	4,8690	4,9090	4,8690	3909,6000	2	4,9090	800	4,9080	150.000	4,9100	150.000
Certificate	DE000CD61TW1	AEX 416.1TL OPENZ	EUR	11,8140	11,8140	11,8140			11,8140		11,8110	50.000	11,8160	50.000
Certificate	NL0011926365	AEX 416.5TL OPENH	EUR	12,2400	12,2400	12,2400			12,2400		12,2300	200.000	12,2400	200.000
Certificate	NL0011926183	AEX 416.5TRLOPENH	EUR	11,7200	11,7200	11,7200			11,7200		11,7100	200.000	11,7200	200.000
Certificate	NL0011926175	AEX 417.5TRLOPENH	EUR	11,6200	11,6200	11,6200			11,6200		11,6100	200.000	11,6200	200.000
Certificate	NL0011926357	AEX 417.6TL OPENH	EUR	12,1400	12,1400	12,1400			12,1400		12,1300	200.000	12,1400	200.000
Certificate	DE000CD61UX7	AEX 418.1TL OPENZ	EUR	11,6130	11,6130	11,6130			11,6130		11,6100	50.000	11,6150	50.000
Certificate	NL0011926167	AEX 418.5TRLOPENH	EUR	11,5200	11,5200	11,5200			11,5200		11,5100	200.000	11,5200	200.000
Certificate	NL0011926340	AEX 418.6TL OPENH	EUR	12,0300	12,0300	12,0300			12,0300		12,0200	200.000	12,0300	200.000
Certificate	NL0011926142	AEX 419.6TRLOPENH	EUR	11,4100	11,4100	11,4100			11,4100		11,4000	200.000	11,4100	200.000
Certificate	DE000CD63EU3	AEX 420.1TL OPENZ	EUR	11,4140	11,4140	11,4140			11,4140		11,4110	50.000	11,4160	50.000
Certificate	NL0011926134	AEX 420.1TRLOPENH	EUR	11,3600	11,3600	11,3600			11,3600		11,3500	200.000	11,3600	200.000
Certificate	DE000CV501N2	AEX 420.5TL OPENZ	EUR	4,7090	4,7090	4,7090			4,7090		4,7080	150.000	4,7100	150.000
Certificate	NL0011927413	AEX 420.7TL OPENH	EUR	11,8300	11,8300	11,8300			11,8300		11,8200	200.000	11,8300	200.000
Certificate	NL0011926118	AEX 421.1TRLOPENH	EUR	11,2500	11,2500	11,2500			11,2500		11,2400	200.000	11,2500	200.000
Certificate	NL0011907811	AEX 421.28L OPENB	EUR	11,3880	11,3880	11,3880			11,3880		11,3780	50.000	11,3980	50.000
Certificate	NL0011927405	AEX 421.7TL OPENH	EUR	11,7300	11,7300	11,7300			11,7300		11,7200	200.000	11,7300	200.000
Certificate	NL0011896758	AEX 421.7TRLOPENH	EUR	11,2000	11,2000	11,2000			11,2000		11,1900	200.000	11,2000	200.000
Certificate	DE000CD625Y8	AEX 422.2TL OPENZ	EUR	11,2070	11,2070	11,2070			11,2070		11,2040	50.000	11,2090	50.000
Certificate	NL0011927397	AEX 422.7TL OPENH	EUR	11,6300	11,6300	11,6300			11,6300		11,6200	200.000	11,6300	200.000
Certificate	NL0011933791	AEX 422.8TRLOPENH	EUR	11,0900	11,0900	11,0900			11,0900		11,0800	200.000	11,0900	200.000
Certificate	NL0011933783	AEX 423.3TRLOPENH	EUR	11,0400	11,0400	11,0400			11,0400		11,0300	200.000	11,0400	200.000
Certificate	NL0011927389	AEX 423.7TL OPENH	EUR	11,5300	11,5300	11,5300			11,5300		11,5200	200.000	11,5300	200.000
Certificate	NL0011927249	AEX 423.7TRLOPENH	EUR	10,9900	10,9900	10,9900			10,9900		10,9800	200.000	10,9900	200.000
Certificate	DE000CD627Q0	AEX 424.2TL OPENZ	EUR	11,0060	11,0060	11,0060			11,0060		11,0030	50.000	11,0080	50.000
Certificate	NL0011927371	AEX 424.7TL OPENH	EUR	11,4300	11,4300	11,4300			11,4300		11,4200	200.000	11,4300	200.000
Certificate	NL0011927231	AEX 424.7TRLOPENH	EUR	10,8900	10,8900	10,8900			10,8900		10,8800	200.000	10,8900	200.000
Certificate	NL0011927363	AEX 425.8TL OPENH	EUR	11,3300	11,3300	11,3300			11,3300		11,3200	200.000	11,3300	200.000
Certificate	NL0011927223	AEX 425.8TRLOPENH	EUR	10,6900	10,7900	10,6900	5345,0000	1	10,7900	500	10,7800	200.000	10,7900	200.000
Certificate	DE000CD625Z5	AEX 426.3TL OPENZ	EUR	10,7970	10,7970	10,7970			10,7970		10,7940	50.000	10,7990	50.000
Certificate	NL0011927215	AEX 426.9TRLOPENH	EUR	10,6800	10,6800	10,6800			10,6800		10,6700	200.000	10,6800	200.000
Certificate	NL0011927207	AEX 427.4TRLOPENH	EUR	10,6300	10,6300	10,6300			10,6300		10,6200	200.000	10,6300	200.000
Certificate	DE000CV4YQC4	AEX 427.5TL OPENZ	EUR	4,4300	4,5040	4,4300	443,0000	1	4,5040	100	4,5030	150.000	4,5050	150.000
Certificate	NL0011993043	AEX 427.9TL OPENH	EUR	10,9700	11,1200	10,9700	164,5500	1	11,1200	15	11,1100	200.000	11,1200	200.000
Certificate	NL0011927199	AEX 427.9TRLOPENH	EUR	10,5700	10,5700	10,5700			10,5700		10,5600	200.000	10,5700	200.000
Certificate	DE000CD627P2	AEX 428.3TL OPENZ	EUR	10,5970	10,5970	10,5970			10,5970		10,5940	50.000	10,5990	50.000
Certificate	NL0011927181	AEX 428.5TRLOPENH	EUR	10,5200	10,5200	10,5200			10,5200		10,5100	200.000	10,5200	200.000
Certificate	NL0011993035	AEX 428.9TL OPENH	EUR	11,0200	11,0200	11,0200			11,0200		11,0100	200.000	11,0200	200.000
Certificate	NL0011927165	AEX 429.5TRLOPENH	EUR	10,4200	10,4200	10,4200			10,4200		10,4100	200.000	10,4200	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	NL0011907860	AEX 429.68L OPENB	EUR	10,4110	10,5520	10,4110	10161,1400	1	10,5520		976	10,5420	50,000	10,5620	50,000
Certificate	NL0011993027	AEX 429.9TL OPENH	EUR	10,9200	10,9200	10,9200			10,9200			10,9100	200,000	10,9200	200,000
Certificate	DE000CD62601	AEX 430.4TL OPENZ	EUR	10,3880	10,3880	10,3880			10,3880			10,3850	50,000	10,3900	50,000
Certificate	NL0011927140	AEX 430.5TRLOPENH	EUR	10,3200	10,3200	10,3200			10,3200			10,3100	200,000	10,3200	200,000
Certificate	NL0011908447	AEX 430.68L OPENB	EUR	10,4510	10,4510	10,4510			10,4510			10,4410	50,000	10,4610	50,000
Certificate	NL0011993019	AEX 430.9TL OPENH	EUR	10,8200	10,8200	10,8200			10,8200			10,8100	200,000	10,8200	200,000
Certificate	NL0011928411	AEX 431.5TRLOPENH	EUR	10,2200	10,2200	10,2200			10,2200			10,2100	200,000	10,2200	200,000
Certificate	NL0011993001	AEX 431.9TL OPENH	EUR	10,7200	10,7200	10,7200			10,7200			10,7100	200,000	10,7200	200,000
Certificate	DE000CD62619	AEX 432.5TL OPENZ	EUR	10,1830	10,1830	10,1830			10,1830			10,1800	50,000	10,1850	50,000
Certificate	NL0011994991	AEX 432.8TRLOPENH	EUR	9,9200	10,0900	9,9200	9920,0000	1	10,0900		1000	10,0800	200,000	10,0900	200,000
Certificate	NL0011992995	AEX 432.9TL OPENH	EUR	10,6200	10,6200	10,6200			10,6200			10,6100	200,000	10,6200	200,000
Certificate	NL0011994702	AEX 433.4TRLOPENH	EUR	10,0300	10,0300	10,0300			10,0300			10,0200	200,000	10,0300	200,000
Certificate	NL0011994694	AEX 434.4TRLOPENH	EUR	9,9200	9,9200	9,9200			9,9200			9,9100	200,000	9,9200	200,000
Certificate	DE000CD62627	AEX 434.5TL OPENZ	EUR	9,9780	9,9780	9,9780			9,9780			9,9750	50,000	9,9800	50,000
Certificate	DE000CV42811	AEX 435.5TL OPENZ	EUR	4,1970	4,1970	4,1970			4,1970			4,1960	150,000	4,1980	150,000
Certificate	NL0011994686	AEX 435.5TRLOPENH	EUR	9,8100	9,8100	9,8100			9,8100			9,8000	200,000	9,8100	200,000
Certificate	NL0012048342	AEX 435.9TL OPENH	EUR	10,3300	10,3300	10,3300			10,3300			10,3200	200,000	10,3300	200,000
Certificate	DE000CD628F1	AEX 436.5TL OPENZ	EUR	9,6600	9,7770	9,6600	908,0400	1	9,7770		94	9,7740	50,000	9,7790	50,000
Certificate	NL0011994678	AEX 436.5TRLOPENH	EUR	9,7100	9,7100	9,7100			9,7100			9,7000	200,000	9,7100	200,000
Certificate	NL0012048334	AEX 436.9TL OPENH	EUR	10,2300	10,2300	10,2300			10,2300			10,2200	200,000	10,2300	200,000
Certificate	NL0011994660	AEX 437.6TRLOPENH	EUR	9,6100	9,6100	9,6100			9,6100			9,6000	200,000	9,6100	200,000
Certificate	DE000CX59FC4	AEX 438.5TL OPENC	EUR	10,4700	10,4700	10,4700			10,4700			10,4600	25,000	10,4700	25,000
Certificate	NL0011994652	AEX 438.6TRLOPENH	EUR	9,5100	9,5100	9,5100			9,5100			9,5000	200,000	9,5100	200,000
Certificate	DE000CD63JX6	AEX 439.6TL OPENZ	EUR	9,4700	9,4700	9,4700			9,4700			9,4670	50,000	9,4720	50,000
Certificate	NL0011994645	AEX 439.6TRLOPENH	EUR	9,4100	9,4100	9,4100			9,4100			9,4000	200,000	9,4100	200,000
Certificate	DE000CV4Z803	AEX 440.5TL OPENZ	EUR	3,9970	3,9970	3,9970			3,9970			3,9960	150,000	3,9980	150,000
Certificate	NL0011994637	AEX 440.6TRLOPENH	EUR	9,3000	9,3000	9,3000			9,3000			9,2900	200,000	9,3000	200,000
Certificate	DE000CD63LY0	AEX 441.6TL OPENZ	EUR	9,2710	9,2710	9,2710			9,2710			9,2680	50,000	9,2730	50,000
Certificate	NL0011994611	AEX 441.7TRLOPENH	EUR	9,2000	9,2000	9,2000			9,2000			9,1900	200,000	9,2000	200,000
Certificate	NL0012049241	AEX 442.2TRLOPENH	EUR	9,1500	9,1500	9,1500			9,1500			9,1400	200,000	9,1500	200,000
Certificate	NL0012048862	AEX 443.1TL OPENH	EUR	9,6200	9,6200	9,6200			9,6200			9,6100	200,000	9,6200	200,000
Certificate	NL0012049225	AEX 443.2TRLOPENH	EUR	9,0500	9,0500	9,0500			9,0500			9,0400	200,000	9,0500	200,000
Certificate	DE000CD63LZ7	AEX 443.6TL OPENZ	EUR	9,0690	9,0690	9,0690			9,0690			9,0660	50,000	9,0710	50,000
Certificate	NL0012049571	AEX 444.1TL OPENH	EUR	9,5200	9,5200	9,5200			9,5200			9,5100	200,000	9,5200	200,000
Certificate	NL0012049209	AEX 444.2TRLOPENH	EUR	8,9500	8,9500	8,9500			8,9500			8,9400	200,000	8,9500	200,000
Certificate	NL0012049563	AEX 445.1TL OPENH	EUR	9,4200	9,4200	9,4200			9,4200			9,4100	200,000	9,4200	200,000
Certificate	DE000CV4YU09	AEX 445.5TL OPENZ	EUR	3,7870	3,7870	3,7870			3,7870			3,7860	150,000	3,7880	150,000
Certificate	DE000CD63KK4	AEX 445.6TL OPENZ	EUR	8,8710	8,8710	8,8710			8,8710			8,8680	50,000	8,8730	50,000
Certificate	NL0012049472	AEX 445.7TRLOPENH	EUR	8,7900	8,7900	8,7900			8,7900			8,7800	200,000	8,7900	200,000
Certificate	NL0012049555	AEX 446.1TL OPENH	EUR	9,3200	9,3200	9,3200			9,3200			9,3100	200,000	9,3200	200,000
Certificate	NL0012049464	AEX 446.2TRLOPENH	EUR	8,7400	8,7400	8,7400			8,7400			8,7300	200,000	8,7400	200,000
Certificate	NL0012049456	AEX 446.8TRLOPENH	EUR	8,6900	8,6900	8,6900			8,6900			8,6800	200,000	8,6900	200,000
Certificate	NL0012049548	AEX 447.1TL OPENH	EUR	9,2200	9,2200	9,2200			9,2200			9,2100	200,000	9,2200	200,000
Certificate	DE000CD63XL2	AEX 447.6TL OPENZ	EUR	8,6690	8,6690	8,6690			8,6690			8,6660	50,000	8,6710	50,000
Certificate	NL0012049431	AEX 447.8TRLOPENH	EUR	8,5900	8,5900	8,5900			8,5900			8,5800	200,000	8,5900	200,000
Certificate	NL0012049530	AEX 448.1TL OPENH	EUR	9,1200	9,1200	9,1200			9,1200			9,1100	200,000	9,1200	200,000
Certificate	NL0012049423	AEX 448.3TRLOPENH	EUR	8,5400	8,5400	8,5400			8,5400			8,5300	200,000	8,5400	200,000
Certificate	NL0012050223	AEX 449.1TL OPENH	EUR	9,0200	9,0200	9,0200			9,0200			9,0100	200,000	9,0200	200,000
Certificate	NL0012038541	AEX 449.38L OPENB	EUR	8,5860	8,5860	8,5860			8,5860			8,5760	50,000	8,5960	50,000
Certificate	NL0012049407	AEX 449.4TRLOPENH	EUR	8,2400	8,2400	8,1400	2854,0000	2	8,4200		350	8,4100	200,000	8,4200	200,000
Certificate	DE000CD63Y90	AEX 449.6TL OPENZ	EUR	8,4710	8,4710	8,4710			8,4710			8,4680	50,000	8,4730	50,000
Certificate	NL0012050868	AEX 450.1TL OPENH	EUR	8,9300	8,9300	8,9300			8,9300			8,9200	200,000	8,9300	200,000
Certificate	NL0012050066	AEX 450.4TRLOPENH	EUR	8,3200	8,3200	8,3200			8,3200			8,3100	200,000	8,3200	200,000
Certificate	NL0012050058	AEX 450.9TRLOPENH	EUR	8,2700	8,2700	8,2700			8,2700			8,2600	200,000	8,2700	200,000
Certificate	NL0012050850	AEX 451.1TL OPENH	EUR	8,8300	8,8300	8,8300			8,8300			8,8200	200,000	8,8300	200,000
Certificate	NL0012039838	AEX 451.28L OPENB	EUR	8,3890	8,3890	8,3890			8,3890			8,3790	50,000	8,3990	50,000
Certificate	DE000CD63YA3	AEX 451.6TL OPENZ	EUR	8,2690	8,2690	8,2690			8,2690			8,2660	50,000	8,2710	50,000
Certificate	NL0012050843	AEX 452.1TL OPENH	EUR	8,7300	8,7300	8,7300			8,7300			8,7200	200,000	8,7300	200,000
Certificate	DE000VN6Y4C7	AEX 452.2TL OPENV	EUR												
Certificate	NL0012050710	AEX 452.4TRLOPENH	EUR	8,1300	8,1300	8,1300			8,1300			8,1200	200,000	8,1300	200,000
Certificate	DE000CV4Z7Z5	AEX 452.5TL OPENZ	EUR	3,5130	3,5130	3,5130			3,5130			3,5120	150,000	3,5140	150,000
Certificate	NL0012050702	AEX 452.9TRLOPENH	EUR	8,0800	8,0800	8,0800			8,0800			8,0700	200,000	8,0800	200,000
Certificate	NL0012050835	AEX 453.1TL OPENH	EUR	8,6300	8,6300	8,6300			8,6300			8,6200	200,000	8,6300	200,000
Certificate	DE000VN6YZG8	AEX 453.2TL OPENV	EUR												
Certificate	NL0012050694	AEX 453.4TRLOPENH	EUR	8,0300	8,0300	8,0300			8,0300			8,0200	200,000	8,0300	200,000
Certificate	DE000CD63YB1	AEX 453.7TL OPENZ	EUR	8,0670	8,0670	8,0670			8,0670			8,0640	50,000	8,0690	50,000
Certificate	NL0012050686	AEX 453.9TRLOPENH	EUR	7,9800	7,9800	7,9800			7,9800			7,9700	200,000	7,9800	200,000
Certificate	NL0012050827	AEX 454.1TL OPENH	EUR	8,5200	8,5200	8,5200			8,5200			8,5100	200,000	8,5200	200,000
Certificate	DE000VN6Y4D5	AEX 454.2TL OPENV	EUR												
Certificate	NL0012050678	AEX 454.4TRLOPENH	EUR	7,9200	7,9200	7,9200			7,9200			7,9100	200,000	7,9200	200,000
Certificate	NL0012050660	AEX 454.9TRLOPENH	EUR	7,8700	7,8700	7,8700			7,8700			7,8600	200,000	7,8700	200,000
Certificate	NL0012051221	AEX 455.1TL OPENH	EUR	8,4300	8,4300	8,4300,									

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VNGV4E3	AEX 455.2TL OPENV	EUR											
Certificate	NL0012040489	AEX 455.48L OPENB	EUR	7,7760	7,9760	7,7760	10692,0000	2	7,9760	1375	7,9660	50.000	7,9860	50.000
Certificate	DE000CD640U5	AEX 455.6TL OPENZ	EUR	7,8770	7,8770	7,8770			7,8770		7,8740	50.000	7,8790	50.000
Certificate	NL0012051544	AEX 455.9TRLOPENH	EUR	7,7700	7,7700	7,7700			7,7700		7,7600	200.000	7,7700	200.000
Certificate	NL0012051635	AEX 456.1TL OPENH	EUR	8,3300	8,3300	8,3300			8,3300		8,3200	200.000	8,3300	200.000
Certificate	DE000VNGV4F0	AEX 456.2TL OPENV	EUR											
Certificate	NL0012051536	AEX 456.5TRLOPENH	EUR	7,7200	7,7200	7,7200			7,7200		7,7100	200.000	7,7200	200.000
Certificate	NL0012051627	AEX 457.1TL OPENH	EUR	8,2300	8,2300	8,2300			8,2300		8,2200	200.000	8,2300	200.000
Certificate	DE000VNGV4G8	AEX 457.2TL OPENV	EUR											
Certificate	DE000CV4Z7Y8	AEX 457.5TL OPENZ	EUR	3,3130	3,3130	3,3130			3,3130		3,3120	150.000	3,3140	150.000
Certificate	NL0012051924	AEX 457.5TRLOPENH	EUR	7,6200	7,6200	7,6200			7,6200		7,6100	200.000	7,6200	200.000
Certificate	DE000CD640V3	AEX 457.6TL OPENZ	EUR	7,6750	7,6750	7,6750			7,6750		7,6720	50.000	7,6770	50.000
Certificate	NL0012051619	AEX 458.1TL OPENH	EUR	8,1300	8,1300	8,1300			8,1300		8,1200	200.000	8,1300	200.000
Certificate	DE000VNGV4H6	AEX 458.2TL OPENV	EUR											
Certificate	NL0012098974	AEX 458.48L OPENB	EUR	7,4810	7,6770	7,4810	5933,1800	2	7,6720	780	7,6620	50.000	7,6820	50.000
Certificate	NL0012051908	AEX 458.5TRLOPENH	EUR	7,5200	7,5200	7,5200			7,5200		7,5100	200.000	7,5200	200.000
Certificate	NL0012051601	AEX 459.2TL OPENH	EUR	8,0300	8,0300	8,0300			8,0300		8,0200	200.000	8,0300	200.000
Certificate	DE000VNGV4J2	AEX 459.2TL OPENV	EUR											
Certificate	NL0012098982	AEX 459.48L OPENB	EUR	7,2790	7,5690	7,2790	727,9000	1	7,5690	100	7,5590	50.000	7,5790	50.000
Certificate	DE000CD640W1	AEX 459.6TL OPENZ	EUR	7,4730	7,4730	7,4730			7,4730		7,4700	50.000	7,4750	50.000
Certificate	NL0012052195	AEX 460.1TL OPENH	EUR	7,9300	7,9300	7,9300			7,9300		7,9200	200.000	7,9300	200.000
Certificate	DE000VNGV4K0	AEX 460.2TL OPENV	EUR											
Certificate	NL0012052427	AEX 461.1TL OPENH	EUR	7,8400	7,8400	7,8400			7,8400		7,8300	200.000	7,8400	200.000
Certificate	DE000VNGV4L8	AEX 461.2TL OPENV	EUR											
Certificate	NL0012100143	AEX 461.48L OPENB	EUR	7,1720	7,3720	7,1720	35860,0000	1	7,3720	5000	7,3620	50.000	7,3820	50.000
Certificate	NL0012052591	AEX 461.5TRLOPENH	EUR	6,9100	7,2200	6,9000	24505,0000	7	7,2200	3500	7,2100	200.000	7,2200	199.500
Certificate	DE000CD64383	AEX 461.6TL OPENZ	EUR	7,2750	7,2750	7,2750			7,2750		7,2720	50.000	7,2770	50.000
Certificate	NL0012052419	AEX 462.1TL OPENH	EUR	7,7400	7,7400	7,7400			7,7400		7,7300	200.000	7,7400	200.000
Certificate	DE000VNGV4M6	AEX 462.2TL OPENV	EUR											
Certificate	NL0012100150	AEX 462.48L OPENB	EUR	7,2720	7,2720	7,2720			7,2720		7,2620	50.000	7,2820	50.000
Certificate	DE000CV4Z7X0	AEX 462.5TL OPENZ	EUR	3,1130	3,1130	3,1130			3,1130		3,1120	150.000	3,1140	150.000
Certificate	NL0012052666	AEX 463.1TL OPENH	EUR	7,6400	7,6400	7,6400			7,6400		7,6300	200.000	7,6400	200.000
Certificate	DE000VNGV4N4	AEX 463.2TL OPENV	EUR											
Certificate	DE000CD64391	AEX 463.6TL OPENZ	EUR	7,0740	7,0740	7,0740			7,0740		7,0710	50.000	7,0760	50.000
Certificate	NL0012052559	AEX 463.6TRLOPENH	EUR	7,0000	7,0000	7,0000			7,0000		6,9900	200.000	7,0000	200.000
Certificate	NL0012052658	AEX 464.1TL OPENH	EUR	7,5400	7,5400	7,5400			7,5400		7,5300	200.000	7,5400	200.000
Certificate	DE000VNGV4P9	AEX 464.2TL OPENV	EUR											
Certificate	NL0012052872	AEX 464.6TRLOPENH	EUR	6,9100	6,9100	6,9100			6,9100		6,9000	200.000	6,9100	200.000
Certificate	NL0012052864	AEX 465.1TRLOPENH	EUR	6,8500	6,8500	6,8500			6,8500		6,8400	200.000	6,8500	200.000
Certificate	NL0012052641	AEX 465.2TL OPENH	EUR	7,4400	7,4400	7,4400			7,4400		7,4300	200.000	7,4400	200.000
Certificate	DE000VNGV4Q7	AEX 465.2TL OPENV	EUR											
Certificate	NL0012100309	AEX 465.58L OPENB	EUR	6,9650	6,9650	6,9650			6,9650		6,9550	50.000	6,9750	50.000
Certificate	NL0012052856	AEX 465.6TRLOPENH	EUR	6,8000	6,8000	6,8000			6,8000		6,7900	200.000	6,8000	200.000
Certificate	DE000CD643A1	AEX 465.7TL OPENZ	EUR	6,8720	6,8720	6,8720			6,8720		6,8690	50.000	6,8740	50.000
Certificate	NL0012052849	AEX 466.1TRLOPENH	EUR	6,7600	6,7600	6,7600			6,7600		6,7500	200.000	6,7600	200.000
Certificate	NL0012053052	AEX 466.2TL OPENH	EUR	7,3400	7,3400	7,3400			7,3400		7,3300	200.000	7,3400	200.000
Certificate	DE000VNGV4R5	AEX 466.2TL OPENV	EUR											
Certificate	NL0012101018	AEX 466.58L OPENB	EUR	6,6000	6,8670	6,5690	1119,8300	2	6,8670	170	6,8570	50.000	6,8770	50.000
Certificate	NL0012108898	AEX 466.5TL OPENB	EUR	7,3410	7,6360	7,3410	2202,3000	1	7,6360	300	7,6260	50.000	7,6460	50.000
Certificate	NL0012052831	AEX 466.6TRLOPENH	EUR	6,7100	6,7100	6,7100			6,7100		6,7000	200.000	6,7100	200.000
Certificate	NL0012053045	AEX 467.2TL OPENH	EUR	7,2300	7,2300	7,2300			7,2300		7,2200	200.000	7,2300	200.000
Certificate	DE000VNGV4S3	AEX 467.2TL OPENV	EUR											
Certificate	DE000CV4YQ86	AEX 467.5TL OPENZ	EUR	2,9050	2,9050	2,9050			2,9050		2,9040	150.000	2,9060	150.000
Certificate	NL0012052989	AEX 467.6TRLOPENH	EUR	6,6100	6,6100	6,6100			6,6100		6,6000	200.000	6,6100	200.000
Certificate	DE000CD643B9	AEX 467.7TL OPENZ	EUR	6,6710	6,6710	6,6710			6,6710		6,6680	50.000	6,6730	50.000
Certificate	NL0012052971	AEX 468.1TRLOPENH	EUR	6,5600	6,5600	6,5600			6,5600		6,5500	200.000	6,5600	200.000
Certificate	DE000VNGV4T1	AEX 468.2TL OPENV	EUR											
Certificate	NL0012093983	AEX 468.4TL OPENH	EUR	7,1100	7,1100	7,1100			7,1100		7,1000	200.000	7,1100	200.000
Certificate	NL0012052963	AEX 468.6TRLOPENH	EUR	6,5100	6,5100	6,5100			6,5100		6,5000	200.000	6,5100	200.000
Certificate	DE000VNGV4U9	AEX 469.2TL OPENV	EUR											
Certificate	NL0012052955	AEX 469.2TRLOPENH	EUR	6,4600	6,4600	6,4600			6,4600		6,4500	200.000	6,4600	200.000
Certificate	NL0012093975	AEX 469.4TL OPENH	EUR	7,0100	7,0100	7,0100			7,0100		7,0000	200.000	7,0100	200.000
Certificate	NL0012101638	AEX 469.58L OPENB	EUR	6,5630	6,5630	6,5630			6,5630		6,5530	50.000	6,5730	50.000
Certificate	DE000CD647Q8	AEX 469.5TL OPENZ	EUR	7,0640	7,0640	7,0640			7,0640		7,0610	50.000	7,0660	50.000
Certificate	NL0012108922	AEX 469.6TL OPENB	EUR	7,1480	7,3380	7,1480	3574,0000	1	7,3380	500	7,3280	50.000	7,3480	50.000
Certificate	DE000CD645W0	AEX 469.7TL OPENZ	EUR	6,4730	6,4730	6,4730			6,4730		6,4700	50.000	6,4750	50.000
Certificate	DE000VNGV4V7	AEX 470.2TL OPENV	EUR											
Certificate	NL0012053284	AEX 470.2TRLOPENH	EUR	6,3600	6,3600	6,3600			6,3600		6,3500	200.000	6,3600	200.000
Certificate	NL0012093967	AEX 470.4TL OPENH	EUR	6,9100	6,9100	6,9100			6,9100		6,9000	200.000	6,9100	200.000
Certificate	NL0012053276	AEX 470.7TRLOPENH	EUR	6,3100	6,3100	6,3100			6,3100		6,3000	200.000	6,3100	200.000
Certificate	DE000VNGV9W4	AEX 471.2TL OPENV	EUR											
Certificate	NL0012174304	AEX 471.4TL OPENH	EUR	6,8200	6,8200	6,8200			6,8200		6,8100	200.000	6,8200	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	NL0012053656	AEX 471.4TRLOPENH	EUR	6,2400	6,2400	6,2400			6,2400		6,2300	200.000	6,2400	200.000
Certificate	NL0012102982	AEX 471.58L OPENB	EUR	6,3590	6,3590	6,3590			6,3590		6,3490	50.000	6,3690	50.000
Certificate	DE000CD646R8	AEX 471.6TL OPENZ	EUR	6,1200	6,2760	5,9500	4323,7600	5	6,2760	718	6,2730	50.000	6,2780	50.000
Certificate	NL0012053649	AEX 471.9TRLOPENH	EUR	6,1900	6,1900	6,1900			6,1900		6,1800	200.000	6,1900	200.000
Certificate	DE000VN6V9X2	AEX 472.2TL OPENV	EUR											
Certificate	NL0012094932	AEX 472.3TRLOPENH	EUR	5,8400	6,1400	5,7600	611450,0900	41	6,1400	103472	6,1300	200.000	6,1400	200.000
Certificate	NL0012174296	AEX 472.4TL OPENH	EUR	6,7200	6,7200	6,7200			6,7200		6,7100	200.000	6,7200	200.000
Certificate	DE000VN6ZB55	AEX 472.4TL OPENV	EUR											
Certificate	NL0012175939	AEX 473.3TRLOPENH	EUR	6,0400	6,0400	6,0400			6,0400		6,0300	200.000	6,0400	200.000
Certificate	NL0012174288	AEX 473.4TL OPENH	EUR	6,6200	6,6200	6,6200			6,6200		6,6100	200.000	6,6200	200.000
Certificate	DE000VN6ZB63	AEX 473.4TL OPENV	EUR											
Certificate	NL0012110332	AEX 473.58L OPENB	EUR	6,1610	6,1610	6,1610			6,1610		6,1510	50.000	6,1710	50.000
Certificate	DE000CD647L9	AEX 473.6TL OPENZ	EUR	6,0790	6,0790	6,0790			6,0790		6,0760	50.000	6,0810	50.000
Certificate	NL0012174270	AEX 474.4TL OPENH	EUR	6,5200	6,5200	6,5200			6,5200		6,5100	200.000	6,5200	200.000
Certificate	DE000VN6ZB89	AEX 474.4TL OPENV	EUR											
Certificate	NL0012110340	AEX 474.58L OPENB	EUR	6,0600	6,0600	6,0600			6,0600		6,0500	50.000	6,0700	50.000
Certificate	NL0012174262	AEX 475.4TL OPENH	EUR	6,4200	6,4200	6,4200			6,4200		6,4100	200.000	6,4200	200.000
Certificate	DE000VN6ZCA7	AEX 475.4TL OPENV	EUR											
Certificate	NL0012175913	AEX 475.4TRLOPENH	EUR	5,7000	5,8400	5,7000	16034,1000	3	5,8400	2813	5,8300	200.000	5,8400	200.000
Certificate	DE000CD649H3	AEX 475.6TL OPENZ	EUR	5,5490	5,8820	5,5490	1387,2500	1	5,8820	250	5,8790	50.000	5,8840	50.000
Certificate	DE000VN6ZCC3	AEX 476.4TL OPENV	EUR											
Certificate	NL0012175905	AEX 476.4TRLOPENH	EUR	5,7400	5,7400	5,7400			5,7400		5,7300	200.000	5,7400	200.000
Certificate	NL0012174254	AEX 476.5TL OPENH	EUR	6,3200	6,3200	6,3200			6,3200		6,3100	200.000	6,3200	200.000
Certificate	DE000VN6ZCE9	AEX 477.4TL OPENV	EUR											
Certificate	NL0012111199	AEX 477.58L OPENB	EUR	5,7590	5,7590	5,7590			5,7590		5,7490	50.000	5,7690	50.000
Certificate	DE000CYOAW52	AEX 477.5TL OPENC	EUR	6,6700	6,6700	6,6700			6,6700		6,6600	25.000	6,6700	25.000
Certificate	NL0012174247	AEX 477.5TL OPENH	EUR	5,9100	6,2200	5,9100	241700,0000	4	6,2200	40000	6,2100	200.000	6,2200	200.000
Certificate	DE000CV4Z7W2	AEX 477.5TL OPENZ	EUR	2,3900	2,5120	2,3900	2390,0000	1	2,5120	1000	2,5110	150.000	2,5130	150.000
Certificate	DE000CE6BHL8	AEX 477.5TL OPENZ	EUR	5,6950	5,6950	5,6950			5,6950		5,6920	50.000	5,6970	50.000
Certificate	NL0012566087	AEX 477.9TRLOPENH	EUR	5,5900	5,5900	5,5900			5,5900		5,5800	200.000	5,5900	200.000
Certificate	DE000CYOAW86	AEX 478.3TL OPENC	EUR	6,5400	6,5400	6,5400			6,5400		6,5300	25.000	6,5400	25.000
Certificate	DE000VN6ZCG4	AEX 478.4TL OPENV	EUR											
Certificate	NL0012174239	AEX 478.5TL OPENH	EUR	6,1200	6,1200	6,1200			6,1200		6,1100	200.000	6,1200	200.000
Certificate	NL0012111207	AEX 478.68L OPENB	EUR	5,6560	5,6560	5,6560			5,6560		5,6460	50.000	5,6660	50.000
Certificate	DE000VN66GH7	AEX 478.8TL OPENV	EUR											
Certificate	DE000VN6ZCH2	AEX 479.4TL OPENV	EUR											
Certificate	NL0012174221	AEX 479.5TL OPENH	EUR	6,0200	6,0200	6,0200			6,0200		6,0100	200.000	6,0200	200.000
Certificate	DE000CE6BKA5	AEX 479.5TL OPENZ	EUR	5,4990	5,4990	5,4990			5,4990		5,4960	50.000	5,5010	50.000
Certificate	NL0012175871	AEX 479.6TRLOPENH	EUR	5,4200	5,4200	5,4200			5,4200		5,4100	200.000	5,4200	200.000
Certificate	DE000VN66GJ3	AEX 479.8TL OPENV	EUR											
Certificate	DE000VN6ZCK6	AEX 480.4TL OPENV	EUR											
Certificate	NL0012174213	AEX 480.5TL OPENH	EUR	5,9200	5,9200	5,9200			5,9200		5,9100	200.000	5,9200	200.000
Certificate	NL0012175855	AEX 480.6TRLOPENH	EUR	5,0300	5,3200	5,0300	5030,0000	1	5,3200	1000	5,3100	200.000	5,3200	200.000
Certificate	DE000VN66GK1	AEX 480.8TL OPENV	EUR											
Certificate	NL0012175848	AEX 481.1TRLOPENH	EUR	5,2700	5,2700	5,2700			5,2700		5,2600	200.000	5,2700	200.000
Certificate	NL0012112429	AEX 481.2TL OPENB	EUR	5,9100	6,1950	5,9100	1773,0000	1	6,1950	300	6,1850	50.000	6,2050	50.000
Certificate	DE000VN6ZCNO	AEX 481.4TL OPENV	EUR											
Certificate	NL0012174205	AEX 481.5TL OPENH	EUR	5,8200	5,8200	5,8200			5,8200		5,8100	200.000	5,8200	200.000
Certificate	DE000CE6BKB3	AEX 481.5TL OPENZ	EUR	5,2990	5,2990	5,2990			5,2990		5,2960	50.000	5,3010	50.000
Certificate	NL0012175830	AEX 481.6TRLOPENH	EUR	5,2200	5,2200	5,2200			5,2200		5,2100	200.000	5,2200	200.000
Certificate	NL0012111678	AEX 481.88L OPENB	EUR	5,0440	5,3290	5,0440	882,7000	1	5,3290	175	5,3190	50.000	5,3390	50.000
Certificate	DE000VN66GL9	AEX 481.8TL OPENV	EUR											
Certificate	NL0012175822	AEX 482.1TRLOPENH	EUR	5,1700	5,1700	5,1700			5,1700		5,1600	200.000	5,1700	200.000
Certificate	NL0012174197	AEX 482.5TL OPENH	EUR	5,7200	5,7200	5,7200			5,7200		5,7100	200.000	5,7200	200.000
Certificate	DE000CV4Z7V4	AEX 482.5TL OPENZ	EUR	2,2300	2,3120	2,2300	4460,0000	1	2,3120	2000	2,3110	150.000	2,3130	150.000
Certificate	NL0012175814	AEX 482.6TRLOPENH	EUR	5,1200	5,1200	5,1200			5,1200		5,1100	200.000	5,1200	200.000
Certificate	NL0012177216	AEX 482.6TRLOPENH	EUR	5,1200	5,1200	5,1200			5,1200		5,1100	200.000	5,1200	200.000
Certificate	NL0012113112	AEX 482.88L OPENB	EUR	5,1430	5,2280	5,1430	257,1500	1	5,2280	50	5,2180	50.000	5,2380	50.000
Certificate	DE000VN66GM7	AEX 482.8TL OPENV	EUR											
Certificate	NL0012175806	AEX 483.1TRLOPENH	EUR	5,0600	5,0600	5,0600			5,0600		5,0500	200.000	5,0600	200.000
Certificate	NL0012177208	AEX 483.1TRLOPENH	EUR	5,0600	5,0600	5,0600			5,0600		5,0500	200.000	5,0600	200.000
Certificate	NL0012197164	AEX 483.4TL OPENH	EUR	5,6400	5,6400	5,6400			5,6400		5,6300	200.000	5,6400	200.000
Certificate	DE000CE6BL35	AEX 483.4TL OPENZ	EUR	5,1030	5,1030	5,1030			5,1030		5,1000	50.000	5,1050	50.000
Certificate	DE000CYOAX93	AEX 483.5TL OPENC	EUR	6,0200	6,0200	6,0200			6,0200		6,0100	25.000	6,0200	25.000
Certificate	DE000VN66GN5	AEX 483.8TL OPENV	EUR											
Certificate	NL0012114235	AEX 484.1TL OPENB	EUR	5,9030	5,9180	5,9030	383,7000	1	5,9180	65	5,9080	50.000	5,9280	50.000
Certificate	NL0012179170	AEX 484.1TRLOPENH	EUR	4,9800	4,9800	4,9800			4,9800		4,9700	200.000	4,9800	200.000
Certificate	NL0012197156	AEX 484.4TL OPENH	EUR	5,5400	5,5400	5,5400			5,5400		5,5300	200.000	5,5400	200.000
Certificate	DE000VN66GP0	AEX 484.8TL OPENV	EUR											
Certificate	NL0012114243	AEX 485.1TL OPENB	EUR	5,6180	5,6180	5,6180	5618,0000	1	5,6180	1000	5,6080	50.000	5,6280	50.000
Certificate	DE000CYDAYF6	AEX 485.3TL OPENC	EUR	5,8300	5,8300	5,8300			5,8300		5,8200	25.000	5,8300	25.000
Certificate	NL0012197149	AEX 485.4TL OPENH	EUR	5,4400	5,4400	5,4400			5,4400		5,4300	200.000	5,4400	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	DE000CE6BPY4	AEX 485.4TL OPENZ	EUR	4,9070	4,9070	4,9070			4,9070		4,9040	50.000	4,9090	50.000
Certificate	NL0012179147	AEX 485.6TLROPEH	EUR	4,5800	4,8200	4,5800	2061,0000	1	4,8200	450	4,8100	200.000	4,8200	200.000
Certificate	DE000VN66GQ8	AEX 485.8TL OPENV	EUR	5,2550	5,2550	5,2550			5,2550		5,2500	50.000	5,2600	50.000
Certificate	NL0012114250	AEX 486.1TL OPENB	EUR	5,4800	5,7100	5,4800	1096,0000	1	5,7100	200	5,7000	50.000	5,7200	50.000
Certificate	NL0012179139	AEX 486.1TLROPEH	EUR	4,7700	4,7700	4,7700			4,7700		4,7600	200.000	4,7700	200.000
Certificate	NL0012197131	AEX 486.4TL OPENH	EUR	5,1700	5,3300	5,1700	5200,0000	2	5,3300	1000	5,3200	200.000	5,3300	200.000
Certificate	LU1493031543	AEX 486.6TPIOPEH	EUR											
Certificate	DE000CV165A0	AEX 486.8TL OPENC	EUR	5,5700	5,5700	5,5700			5,5700		5,5600	25.000	5,5700	25.000
Certificate	DE000VN66GR6	AEX 486.8TL OPENV	EUR											
Certificate	NL0012114458	AEX 486.98L OPENB	EUR	4,7040	4,8190	4,7040	1411,2000	1	4,8190	300	4,8090	50.000	4,8290	50.000
Certificate	NL0012114268	AEX 487.1TL OPENB	EUR	5,6200	5,6200	5,6200			5,6200		5,6100	50.000	5,6300	50.000
Certificate	NL0012196745	AEX 487.1TLROPEH	EUR	4,6700	4,6700	4,6700			4,6700		4,6600	200.000	4,6700	200.000
Certificate	DE000CE6BPZ1	AEX 487.4TL OPENZ	EUR	4,7080	4,7080	4,7080			4,7080		4,7050	50.000	4,7100	50.000
Certificate	NL0012197123	AEX 487.5TL OPENH	EUR	5,0700	5,2400	5,0700	1267,5000	1	5,2400	250	5,2300	200.000	5,2400	200.000
Certificate	DE000CV4YQA8	AEX 487.5TL OPENZ	EUR	2,1000	2,1050	2,1000	2100,0000	1	2,1050	1000	2,1040	150.000	2,1060	150.000
Certificate	DE000VL76GG2	AEX 487.6TL OPENV	EUR	4,7395	4,7395	4,7395			4,7395		4,7370	50.000	4,7420	50.000
Certificate	NL0012196737	AEX 487.7TLROPEH	EUR	4,6200	4,6200	4,6200			4,6200		4,6100	200.000	4,6200	200.000
Certificate	DE000VN66GS4	AEX 487.8TL OPENV	EUR											
Certificate	NL0012114490	AEX 487.98L OPENB	EUR	4,7180	4,7180	4,7180			4,7180		4,7080	50.000	4,7280	50.000
Certificate	NL0012114805	AEX 488.1TL OPENB	EUR	5,5240	5,5240	5,5240			5,5240		5,5140	50.000	5,5340	50.000
Certificate	NL0012196729	AEX 488.2TLROPEH	EUR	4,5700	4,5700	4,5700			4,5700		4,5600	200.000	4,5700	200.000
Certificate	NL0012114508	AEX 488.48L OPENB	EUR	4,6680	4,6680	4,6680			4,6680		4,6580	50.000	4,6780	50.000
Certificate	NL0012114813	AEX 488.6TL OPENB	EUR	5,4690	5,4740	5,4690	273,4500	1	5,4740	50	5,4640	50.000	5,4840	50.000
Certificate	DE000VL76GH0	AEX 488.6TL OPENV	EUR	4,6395	4,6395	4,6395			4,6395		4,6370	50.000	4,6420	50.000
Certificate	NL0012198717	AEX 488.7TL OPENH	EUR	5,1200	5,1200	5,1200			5,1200		5,1100	200.000	5,1200	200.000
Certificate	DE000VN66GT2	AEX 488.8TL OPENV	EUR											
Certificate	NL0012197560	AEX 489.2TLROPEH	EUR	4,4700	4,4700	4,4700			4,4700		4,4600	200.000	4,4700	200.000
Certificate	DE000CE6BTS8	AEX 489.4TL OPENZ	EUR	4,5120	4,5120	4,5120			4,5120		4,5090	50.000	4,5140	50.000
Certificate	NL0012115919	AEX 489.5TL OPENB	EUR	5,1640	5,3840	5,0090	21478,2500	3	5,3840	4250	5,3740	50.000	5,3940	50.000
Certificate	NL0012198709	AEX 489.7TL OPENH	EUR	4,6100	5,0100	4,6100	13830,0000	1	5,0100	3000	5,0000	200.000	5,0100	200.000
Certificate	NL0012115877	AEX 489.88L OPENB	EUR	4,5280	4,5280	4,5280			4,5280		4,5180	50.000	4,5380	50.000
Certificate	DE000VN66GU0	AEX 489.8TL OPENV	EUR											
Certificate	NL0012200240	AEX 490.2TLROPEH	EUR	4,3700	4,3700	4,3700			4,3700		4,3600	200.000	4,3700	200.000
Certificate	NL0012116271	AEX 490.5TL OPENB	EUR	4,9800	5,2900	4,9800	2532,5000	2	5,2900	500	5,2800	50.000	5,3000	50.000
Certificate	NL0012200158	AEX 490.6TL OPENH	EUR	4,9200	4,9200	4,9200			4,9200		4,9100	200.000	4,9200	200.000
Certificate	DE000VN66GV8	AEX 490.8TL OPENV	EUR											
Certificate	NL0012200224	AEX 491.2TLROPEH	EUR	4,2600	4,2600	4,2600			4,2600		4,2500	200.000	4,2600	200.000
Certificate	NL0012116529	AEX 491.38L OPENB	EUR	4,0800	4,3800	4,0800	6120,0000	2	4,3800	1500	4,3700	50.000	4,3900	50.000
Certificate	NL0012116818	AEX 491.4TL OPENB	EUR	4,9100	5,2000	4,9100	491,0000	1	5,2000	100	5,1900	50.000	5,2100	50.000
Certificate	DE000CE6BTT6	AEX 491.4TL OPENZ	EUR	4,3130	4,3130	4,3130			4,3130		4,3100	50.000	4,3150	50.000
Certificate	NL0012201032	AEX 491.5TL OPENH	EUR	4,8400	4,8400	4,8400			4,8400		4,8300	200.000	4,8400	200.000
Certificate	DE000VN66GW6	AEX 491.8TL OPENV	EUR											
Certificate	NL0012204887	AEX 492.3TLROPEH	EUR	4,1600	4,1600	4,1600			4,1600		4,1500	200.000	4,1600	200.000
Certificate	NL0012201024	AEX 492.5TL OPENH	EUR	4,7400	4,7400	4,7400			4,7400		4,7300	200.000	4,7400	200.000
Certificate	DE000CV4Z7U6	AEX 492.5TL OPENZ	EUR	1,9110	1,9110	1,9110			1,9110		1,9100	150.000	1,9120	150.000
Certificate	DE000VN66GX4	AEX 492.8TL OPENV	EUR											
Certificate	NL0012117345	AEX 492.98L OPENB	EUR	3,9240	4,2270	3,9240	784,8000	1	4,2270	200	4,2170	50.000	4,2370	50.000
Certificate	NL0012116842	AEX 492.9TL OPENB	EUR	5,0530	5,0530	5,0530			5,0530		5,0430	50.000	5,0630	50.000
Certificate	NL0012200695	AEX 492.9TLROPEH	EUR	3,7900	4,1000	3,7600	790587,2800	8	4,1000	204800	4,0900	200.000	4,1000	200.000
Certificate	DE000CE6BXR2	AEX 493.4TL OPENZ	EUR	3,7490	4,1180	3,7490	374,9000	1	4,1180	100	4,1150	50.000	4,1200	50.000
Certificate	NL0012201016	AEX 493.5TL OPENH	EUR	4,4500	4,6300	4,4500	13350,0000	1	4,6300	3000	4,6200	200.000	4,6300	200.000
Certificate	DE000VN66GV2	AEX 493.8TL OPENV	EUR	4,4505	4,4505	4,4505			4,4505		4,4480	50.000	4,4530	50.000
Certificate	NL0012117360	AEX 493.98L OPENB	EUR	4,1020	4,1270	4,1020	4102,0000	1	4,1270	1000	4,1170	50.000	4,1370	50.000
Certificate	NL0012200687	AEX 493.9TLROPEH	EUR	4,0000	4,0000	4,0000			4,0000		3,9900	200.000	4,0000	200.000
Certificate	DE000VL76CX6	AEX 494.1TL OPENV	EUR	4,1365	4,1365	4,1365			4,1365		4,1340	50.000	4,1390	50.000
Certificate	NL0012200679	AEX 494.4TLROPEH	EUR	3,9400	3,9400	3,9400			3,9400		3,9300	200.000	3,9400	200.000
Certificate	NL0012201008	AEX 494.5TL OPENH	EUR	4,5400	4,5400	4,5400			4,5400		4,5300	200.000	4,5400	200.000
Certificate	DE000VN66GZ9	AEX 494.8TL OPENV	EUR											
Certificate	NL0012200661	AEX 494.9TLROPEH	EUR	3,9000	3,9000	3,9000			3,9000		3,8900	200.000	3,9000	200.000
Certificate	DE000VL76CY4	AEX 495.1TL OPENV	EUR	4,0365	4,0365	4,0365			4,0365		4,0340	50.000	4,0390	50.000
Certificate	DE000CE6BYB4	AEX 495.3TL OPENZ	EUR	3,9310	3,9310	3,9310			3,9310		3,9280	50.000	3,9330	50.000
Certificate	NL0012116891	AEX 495.4TL OPENB	EUR	4,8050	4,8050	4,8050			4,8050		4,7950	50.000	4,8150	50.000
Certificate	NL0012200992	AEX 495.5TL OPENH	EUR	4,4400	4,4400	4,4400			4,4400		4,4300	200.000	4,4400	200.000
Certificate	DE000VN66G03	AEX 495.8TL OPENV	EUR	4,2485	4,2485	4,2485			4,2485		4,2460	50.000	4,2510	50.000
Certificate	NL0012116909	AEX 495.9TL OPENB	EUR	4,5950	4,7550	4,3900	25681,5000	3	4,7550	5600	4,7450	50.000	4,7650	50.000
Certificate	NL0012200646	AEX 495.9TLROPEH	EUR	3,7900	3,7900	3,7900	2084,5000	1	3,7900	550	3,7800	200.000	3,7900	200.000
Certificate	DE000VL76CZ1	AEX 496.1TL OPENV	EUR	3,9365	3,9365	3,9365			3,9365		3,9340	50.000	3,9390	50.000
Certificate	NL0012117410	AEX 496.48L OPENB	EUR	3,8710	3,8710	3,8710			3,8710		3,8610	50.000	3,8810	50.000
Certificate	NL0012116917	AEX 496.4TL OPENB	EUR	4,6000	4,7050	4,5500	1830,0000	2	4,7050	400	4,6950	50.000	4,7150	50.000
Certificate	NL0012200638	AEX 496.4TLROPEH	EUR	3,7500	3,7500	3,7500			3,7500		3,7400	200.000	3,7500	200.000
Certificate	NL0012200984	AEX 496.5TL OPENH	EUR	4,3300	4,3300	4,3300			4,3300		4,3200	200.000	4,3300	200.000
Certificate	DE000VN66G11	AEX 496.8TL 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	NL0012200620	AEX 496.9TRLOPENH	EUR	3,6900	3,6900	3,6900			3,6900		3,6800	200.000	3,6900	200.000
Certificate	DE000CE6BYC2	AEX 497.3TL OPENZ	EUR	3,7330	3,7330	3,7330			3,7330		3,7300	50.000	3,7350	50.000
Certificate	NL0012117923	AEX 497.48L OPENB	EUR	3,5000	3,7700	3,5000	875,0000	1	3,7700	250	3,7600	50.000	3,7800	50.000
Certificate	LU1494060004	AEX 497.5TCIOPENS	EUR	4,1800	4,1800	4,1800			4,1800		4,1600	25.000	4,1900	25.000
Certificate	NL0012200976	AEX 497.5TL OPENH	EUR	3,9000	4,2400	3,9000	3513,0000	2	4,2400	900	4,2300	200.000	4,2400	200.000
Certificate	NL0012120307	AEX 497.7TL OPENB	EUR	4,5780	4,5780	4,5780			4,5780		4,5680	50.000	4,5880	50.000
Certificate	DE000VN66G29	AEX 497.8TL OPENV	EUR											
Certificate	NL0012117931	AEX 497.98L OPENB	EUR	3,4150	3,7200	3,3860	14787,1500	9	3,7200	4250	3,7100	50.000	3,7300	50.000
Certificate	NL0012120315	AEX 498.2TL OPENB	EUR	4,3520	4,5170	4,2370	23239,5500	5	4,5170	5400	4,5070	50.000	4,5270	50.000
Certificate	NL0012202063	AEX 498.4TRLOPENH	EUR	3,3100	3,5400	3,3100	1655,0000	1	3,5400	500	3,5300	200.000	3,5400	200.000
Certificate	DE000CV4YQ96	AEX 498.5TL OPENZ	EUR	1,7050	1,7050	1,7050			1,7050		1,7040	150.000	1,7060	150.000
Certificate	LU1494060343	AEX 498.7TCIOPENS	EUR	4,0600	4,0600	4,0600			4,0600		4,0400	25.000	4,0700	25.000
Certificate	NL0012120323	AEX 498.8TL OPENB	EUR	4,1820	4,4770	4,1720	2610,6800	4	4,4770	615	4,4670	50.000	4,4870	50.000
Certificate	NL0012207427	AEX 498.8TL OPENH	EUR	3,9200	4,1100	3,9200	4713,4400	2	4,1100	1182	4,1000	200.000	4,1100	200.000
Certificate	DE000VN66G37	AEX 498.8TL OPENV	EUR											
Certificate	NL0012202055	AEX 498.9TRLOPENH	EUR	3,4900	3,4900	3,4900			3,4900		3,4800	200.000	3,4900	200.000
Certificate	DE000CE6C071	AEX 499.2TL OPENZ	EUR	3,2430	3,5380	3,2430	9769,1000	3	3,5380	2900	3,5350	50.000	3,5400	50.000
Certificate	NL0012202048	AEX 499.4TRLOPENH	EUR	3,3500	3,4400	3,3500	335,0000	1	3,4400	100	3,4300	200.000	3,4400	200.000
Certificate	DE000CE6BZ54	AEX 499.5TL OPENZ	EUR	4,0820	4,0820	4,0820			4,0820		4,0790	50.000	4,0840	50.000
Certificate	NL0012120349	AEX 499.8TL OPENB	EUR	4,0740	4,3790	4,0740	125569,7700	7	4,3790	29197	4,3690	50.000	4,3890	50.000
Certificate	NL0012207419	AEX 499.8TL OPENH	EUR	3,9100	4,0200	3,7500	6212,0000	3	4,0200	1600	4,0100	200.000	4,0200	200.000
Certificate	DE000VN66G45	AEX 499.8TL OPENV	EUR											
Certificate	DE000VL76C07	AEX 500.1TL OPENV	EUR	3,5355	3,5355	3,5355			3,5355		3,5330	50.000	3,5380	50.000
Certificate	NL0012117980	AEX 500.58L OPENB	EUR	3,4630	3,4630	3,4630			3,4630		3,4530	50.000	3,4730	50.000
Certificate	NL0012202022	AEX 500.5TRLOPENH	EUR	3,3400	3,3400	3,3400			3,3400		3,3300	200.000	3,3400	200.000
Certificate	NL0012208912	AEX 500.8TL OPENH	EUR	3,9200	3,9200	3,9200			3,9200		3,9100	200.000	3,9200	200.000
Certificate	DE000VN66G52	AEX 500.8TL OPENV	EUR	3,7425	3,7425	3,7425			3,7425		3,7400	50.000	3,7450	50.000
Certificate	LU1696501367	AEX 500.9TCIOPENS	EUR	3,5100	3,5100	3,5100			3,5100		3,4900	25.000	3,5200	25.000
Certificate	DE000VL76C15	AEX 501.1TL OPENV	EUR	3,4355	3,4355	3,4355			3,4355		3,4330	50.000	3,4380	50.000
Certificate	DE000CE6BYE8	AEX 501.3TL OPENZ	EUR	3,3360	3,3360	3,3360			3,3360		3,3330	50.000	3,3380	50.000
Certificate	NL0012213169	AEX 501.7TL OPENH	EUR	3,8300	3,8300	3,8300			3,8300		3,8200	200.000	3,8300	200.000
Certificate	DE000VN66G60	AEX 501.8TL OPENV	EUR	3,6405	3,6405	3,6405			3,6405		3,6380	50.000	3,6430	50.000
Certificate	NL0012203384	AEX 501.9TRLOPENH	EUR	3,2300	3,2300	3,2300			3,2300		3,2200	200.000	3,2300	200.000
Certificate	NL0012259113	AEX 502.1TL OPENB	EUR	3,9930	4,1630	3,9930	4562,3000	2	4,1480	1100	4,1380	50.000	4,1580	50.000
Certificate	DE000VL76C23	AEX 502.1TL OPENV	EUR	3,3355	3,3355	3,3355			3,3355		3,3330	50.000	3,3380	50.000
Certificate	NL0012121685	AEX 502.58L OPENB	EUR	3,0200	3,2640	3,0200	2471,5300	3	3,2640	800	3,2540	50.000	3,2740	50.000
Certificate	NL0012203954	AEX 502.5TRLOPENH	EUR	2,8800	3,1700	2,8800	8850,0000	4	3,1700	3000	3,1600	200.000	3,1700	200.000
Certificate	NL0012213151	AEX 502.7TL OPENH	EUR	3,7300	3,7300	3,7300			3,7300		3,7200	200.000	3,7300	200.000
Certificate	DE000VL76GV1	AEX 502.7TL OPENV	EUR	3,2385	3,2385	3,2385			3,2385		3,2360	50.000	3,2410	50.000
Certificate	DE000VN66G78	AEX 502.8TL OPENV	EUR											
Certificate	NL0012259121	AEX 503.1TL OPENB	EUR	3,8080	4,0480	3,8080	380,8000	1	4,0480	100	4,0380	50.000	4,0580	50.000
Certificate	DE000CE6F983	AEX 503.3TL OPENZ	EUR	3,1410	3,1410	3,1410			3,1410		3,1380	50.000	3,1430	50.000
Certificate	NL0012209373	AEX 503.5TRLOPENH	EUR	3,0700	3,0700	3,0700			3,0700		3,0600	200.000	3,0700	200.000
Certificate	NL0012276349	AEX 503.6TL OPENB	EUR	4,0040	4,0040	4,0040			4,0040		3,9940	50.000	4,0140	50.000
Certificate	DE000CY16E48	AEX 503.8TL OPENC	EUR	3,9000	3,9000	3,9000			3,9000		3,8900	25.000	3,9000	25.000
Certificate	DE000VN66G86	AEX 503.8TL OPENV	EUR											
Certificate	NL0012123087	AEX 504.48L OPENB	EUR	2,7700	3,0700	2,6960	12904,3000	12	3,0700	4500	3,0600	50.000	3,0800	50.000
Certificate	NL0012276554	AEX 504.5TL OPENB	EUR	3,7500	3,9350	3,7100	32158,5000	5	3,9100	8600	3,9000	50.000	3,9200	50.000
Certificate	NL0012366538	AEX 504.5TL OPENH	EUR	3,3900	3,5500	3,3900	4377,5000	3	3,5500	1275	3,5400	200.000	3,5500	200.000
Certificate	NL0012210728	AEX 504.5TRLOPENH	EUR	2,9700	2,9700	2,9700			2,9700		2,9600	200.000	2,9700	200.000
Certificate	DE000VN66G94	AEX 504.8TL OPENV	EUR											
Certificate	NL0012123095	AEX 504.98L OPENB	EUR	2,7380	3,0180	2,6840	5548,1400	9	3,0180	1982	3,0080	50.000	3,0280	50.000
Certificate	DE000CE6F975	AEX 505.3TL OPENZ	EUR	2,9440	2,9440	2,9440			2,9440		2,9410	50.000	2,9460	50.000
Certificate	NL0012276562	AEX 505.5TL OPENB	EUR	3,8120	3,8120	3,8120			3,8120		3,8020	50.000	3,8220	50.000
Certificate	NL0012210702	AEX 505.5TRLOPENH	EUR	2,6800	2,8600	2,5100	85789,2500	6	2,8600	32000	2,8500	200.000	2,8600	200.000
Certificate	NL0012374912	AEX 505.6TL OPENH	EUR	3,3500	3,4500	3,3500	2013,0000	2	3,4500	600	3,4400	200.000	3,4500	200.000
Certificate	LU1573602999	AEX 505.8TCIOPENS	EUR	2,9000	2,9000	2,9000			2,9000		2,8800	25.000	2,9100	25.000
Certificate	DE000VN66H40	AEX 505.8TL OPENV	EUR											
Certificate	DE000CY50IQ3	AEX 506.1TL OPENC	EUR	3,1100	3,1100	3,1100			3,1100		3,1000	25.000	3,1100	25.000
Certificate	NL0012491617	AEX 506.3TL OPENB	EUR	3,5230	3,7330	3,5230	743,5800	2	3,7330	210	3,7230	50.000	3,7430	50.000
Certificate	DE000VL2F558	AEX 506.3TL OPENV	EUR											
Certificate	NL0012436968	AEX 506.4TL OPENH	EUR	3,3600	3,3600	3,3600			3,3600		3,3500	200.000	3,3600	200.000
Certificate	NL0012238786	AEX 506.6TRLOPENH	EUR	2,7500	2,7500	2,7500			2,7500		2,7400	200.000	2,7500	200.000
Certificate	LU1521122546	AEX 506.8TCIOPENS	EUR	2,9900	3,2700	2,9900	9702,1500	8	3,2700	3101	3,2500	25.000	3,2800	25.000
Certificate	DE000VN66H88	AEX 506.8TL OPENV	EUR	3,1355	3,1355	3,1355			3,1355		3,1330	50.000	3,1380	50.000
Certificate	NL0012258669	AEX 506.98L OPENB	EUR	2,5300	2,8250	2,4720	25052,7800	14	2,8200	9525	2,8100	50.000	2,8300	50.000
Certificate	DE000CY50IR1	AEX 507.1TL OPENC	EUR	3,0100	3,0100	3,0100			3,0100		3,0000	25.000	3,0100	25.000
Certificate	DE000VL2FS66	AEX 507.3TL OPENV	EUR											
Certificate	DE000CE6F967	AEX 507.3TL OPENZ	EUR	2,4200	2,7570	2,4200	528234,6700	67	2,7570	207200	2,7540	50.000	2,7590	50.000
Certificate	NL0012367122	AEX 507.3TRLOPENH	EUR	2,6900	2,6900	2,6900			2,6900		2,6800	200.000	2,6900	200.000
Certificate	NL0012436950	AEX 507.4TL OPENH	EUR	3,2600	3,2600	3,2600			3,2600		3,2500	200.000	3,2600	200.000
Certificate	DE000VL2FLZ8	AEX 507.6TL OPENV	EUR	2,9355	2,9355	2,9355			2,9355		2,9330	50.000	2,9380	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	NL0012491641	AEX 507.8TL OPENB	EUR	3,5860	3,5860	3,5860			3,5860		3,5760	50.000	3,5960	50.000
Certificate	DE000VN66HC6	AEX 507.8TL OPENV	EUR	3,0325	3,0325	3,0325			3,0325		3,0300	50.000	3,0350	50.000
Certificate	NL0012367114	AEX 507.8TRLOPENH	EUR	2,2400	2,6300	2,2400	1120,0000	1	2,6300	500	2,6200	200.000	2,6300	200.000
Certificate	DE000CY16MY2	AEX 507.9TL OPENC	EUR	3,4600	3,4600	3,4600			3,4600		3,4500	25.000	3,4600	25.000
Certificate	LU1521123510	AEX 508.1TCIOPENS	EUR	3,1400	3,1400	3,1400			3,1400		3,1200	25.000	3,1500	25.000
Certificate	DE000CY50J59	AEX 508.1TL OPENC	EUR	2,9100	2,9100	2,9100			2,9100		2,9000	25.000	2,9100	25.000
Certificate	NL0012491658	AEX 508.3TL OPENB	EUR	3,3370	3,5270	3,3120	161502,0000	4	3,5270	48500	3,5170	50.000	3,5370	50.000
Certificate	DE000VL2FS82	AEX 508.3TL OPENV	EUR											
Certificate	LU1696501441	AEX 508.4TCIOPENS	EUR	2,7800	2,7800	2,7800			2,7800		2,7600	25.000	2,7900	25.000
Certificate	NL0012436943	AEX 508.4TL OPENH	EUR	3,1700	3,1700	3,1700			3,1700		3,1600	200.000	3,1700	200.000
Certificate	DE000CV4YQ88	AEX 508.5TL OPENZ	EUR	1,3050	1,3050	1,3050			1,3050		1,3040	150.000	1,3060	150.000
Certificate	DE000VL76H10	AEX 508.7TL OPENV	EUR	2,5385	2,5385	2,5385			2,5385		2,5360	50.000	2,5410	50.000
Certificate	NL0012491443	AEX 508.88L OPENB	EUR	2,6340	2,6340	2,6290	1053,6000	1	2,6290	400	2,6190	50.000	2,6390	50.000
Certificate	NL0012572762	AEX 509.1TRLOPENH	EUR	2,5200	2,5200	2,5200			2,5200		2,5100	200.000	2,5200	200.000
Certificate	NL0012491450	AEX 509.38L OPENB	EUR	2,2930	2,5780	2,2040	14761,3000	8	2,5780	6350	2,5680	50.000	2,5880	50.000
Certificate	LU1696501870	AEX 509.3TCIOPENS	EUR	2,6800	2,6800	2,6800			2,6800		2,6600	25.000	2,6900	25.000
Certificate	DE000VL2FS90	AEX 509.3TL OPENV	EUR											
Certificate	NL0012436935	AEX 509.4TL OPENH	EUR	3,0600	3,0600	3,0600			3,0600		3,0500	200.000	3,0600	200.000
Certificate	DE000CE6EN55	AEX 509.4TL OPENZ	EUR	2,3210	2,5390	2,3210	3646,4200	2	2,5390	1520	2,5360	50.000	2,5410	50.000
Certificate	DE000CY16QJ4	AEX 509.5TL OPENC	EUR	3,3100	3,3100	3,3100			3,3100		3,3000	25.000	3,3100	25.000
Certificate	LU1521124831	AEX 509.7TCIOPENS	EUR	2,9800	2,9800	2,9800			2,9800		2,9600	25.000	2,9900	25.000
Certificate	NL0012438352	AEX 509.7TRLOPENH	EUR	2,2000	2,4500	2,1500	2170,0000	4	2,4500	950	2,4400	200.000	2,4500	200.000
Certificate	NL0012491682	AEX 509.9TL OPENB	EUR	3,0980	3,3880	3,0980	8065,8000	2	3,3880	2600	3,3780	50.000	3,3980	50.000
Certificate	NL0012491690	AEX 510.4TL OPENB	EUR	3,1790	3,3390	3,0590	12656,0000	4	3,3390	4000	3,3290	50.000	3,3490	50.000
Certificate	NL0012437578	AEX 510.4TL OPENH	EUR	2,9700	2,9700	2,9700			2,9700		2,9600	200.000	2,9700	200.000
Certificate	DE000VL2FTN7	AEX 510.4TL OPENV	EUR	2,2000	2,4315	2,2000	440,0000	1	2,4315	200	2,4290	50.000	2,4340	50.000
Certificate	NL0012516355	AEX 510.4TRLOPENH	EUR	2,3900	2,3900	2,3900			2,3900		2,3800	200.000	2,3900	200.000
Certificate	LU1695571874	AEX 510.7TCIOPENS	EUR	2,5400	2,5400	2,5400			2,5400		2,5200	25.000	2,5500	25.000
Certificate	NL0012491872	AEX 510.88L OPENB	EUR	2,1100	2,4400	2,0460	359496,1800	216	2,4300	159774	2,4200	50.000	2,4400	50.000
Certificate	NL0012516348	AEX 510.9TRLOPENH	EUR	2,0500	2,3300	2,0100	6320,0000	4	2,3300	3000	2,3200	200.000	2,3300	200.000
Certificate	NL0012491716	AEX 511.4TL OPENB	EUR	2,9600	3,2400	2,8550	13425,5500	7	3,2400	4530	3,2300	50.000	3,2500	50.000
Certificate	NL0012437560	AEX 511.4TL OPENH	EUR	2,8700	2,8700	2,8700			2,8700		2,8600	200.000	2,8700	200.000
Certificate	DE000VL2FTP2	AEX 511.4TL OPENV	EUR	2,0840	2,3365	2,0670	4143,4000	3	2,3365	2000	2,3340	50.000	2,3390	50.000
Certificate	LU1696502092	AEX 511.6TCIOPENS	EUR	2,4600	2,4600	2,4600			2,4600		2,4400	25.000	2,4700	25.000
Certificate	NL0012572754	AEX 511.6TRLOPENH	EUR	2,2700	2,2700	2,2700			2,2700		2,2600	200.000	2,2700	200.000
Certificate	NL0012493191	AEX 511.88L OPENB	EUR	1,9670	2,3320	1,9670	2986,4000	6	2,3320	1460	2,3220	50.000	2,3420	50.000
Certificate	NL0012572747	AEX 512.1TRLOPENH	EUR	2,2300	2,2300	2,2300			2,2300		2,2200	200.000	2,2300	200.000
Certificate	NL0012491732	AEX 512.4TL OPENB	EUR	2,8620	3,1410	2,7670	13276,2600	6	3,1410	4630	3,1320	50.000	3,1500	1.400
Certificate	NL0012439236	AEX 512.4TL OPENH	EUR	2,7700	2,7700	2,7700			2,7700		2,7600	200.000	2,7700	200.000
Certificate	DE000VL2FTQ0	AEX 512.4TL OPENV	EUR	2,2375	2,2375	2,2375			2,2375		2,2350	50.000	2,2400	50.000
Certificate	NL0012493209	AEX 512.88L OPENB	EUR	1,9410	2,2310	1,9060	19801,9500	8	2,2310	9900	2,2210	50.000	2,2410	50.000
Certificate	LU1696502258	AEX 512.8TCIOPENS	EUR	2,3400	2,3400	2,3400			2,3400		2,3200	25.000	2,3500	25.000
Certificate	NL0012534556	AEX 512.8TRLOPENH	EUR	1,7500	2,1500	1,7500	875,0000	1	2,1500	500	2,1400	200.000	2,1500	200.000
Certificate	NL0012491740	AEX 512.9TL OPENB	EUR	2,7120	3,1020	2,7120	120180,0000	2	3,0920	40000	3,0820	50.000	3,1020	50.000
Certificate	DE000CE6F959	AEX 513.2TL OPENZ	EUR	1,8400	2,1500	1,7970	11107,2000	4	2,1500	5800	2,1470	50.000	2,1520	50.000
Certificate	DE000CY519F7	AEX 513.5TL OPENC	EUR	2,1600	2,1600	2,1600			2,1600		2,1500	25.000	2,1600	25.000
Certificate	NL0012515845	AEX 513.5TL OPENH	EUR	2,6700	2,6700	2,6700			2,6700		2,6600	200.000	2,6700	200.000
Certificate	DE000CV4YQ70	AEX 513.5TL OPENZ	EUR	0,9870	1,1060	0,9870	8317,8700	6	1,1060	7879	1,1050	150.000	1,1070	150.000
Certificate	DE000VL2FVN3	AEX 513.7TL OPENV	EUR	2,1425	2,1425	2,1425			2,1425		2,1400	50.000	2,1450	50.000
Certificate	LU1696502415	AEX 513.8TCIOPENS	EUR	2,2400	2,2400	2,2400			2,2400		2,2200	25.000	2,2500	25.000
Certificate	NL0012534549	AEX 513.8TRLOPENH	EUR	1,7400	2,0700	1,7400	4599,7000	5	2,0700	2530	2,0600	200.000	2,0700	200.000
Certificate	NL0012493225	AEX 514.38L OPENB	EUR	1,7040	2,0940	1,7000	509492,5600	127	2,0790	277816	2,0690	50.000	2,0890	50.000
Certificate	NL0012516272	AEX 514.4TRLOPENH	EUR	1,5900	2,0000	1,5900	33308,7500	24	2,0000	19250	1,9900	200.000	2,0000	200.000
Certificate	NL0012515837	AEX 514.5TL OPENH	EUR	2,2300	2,5600	2,2300	14341,0000	4	2,5600	6300	2,5500	200.000	2,5600	200.000
Certificate	NL0012687354	AEX 514.6TL OPENB	EUR	2,5760	2,9260	2,5760	772,8000	1	2,9260	300	2,9160	50.000	2,9360	50.000
Certificate	LU1696502688	AEX 514.7TCIOPENS	EUR	2,1600	2,1600	2,1600			2,1600		2,1400	25.000	2,1700	25.000
Certificate	NL0012493407	AEX 514.7TL OPENB	EUR	2,5230	2,9130	2,5230	127413,5800	14	2,9130	48460	2,9030	50.000	2,9230	50.000
Certificate	DE000VL2FVP8	AEX 514.7TL OPENV	EUR	2,0455	2,0455	2,0455			2,0455		2,0430	50.000	2,0480	50.000
Certificate	NL0012687362	AEX 515.1TL OPENB	EUR	2,5020	2,8770	2,5020	27667,0000	2	2,8770	11000	2,8670	50.000	2,8870	50.000
Certificate	DE000CV87FU1	AEX 515.2TL OPENZ	EUR	1,9690	1,9690	1,9690			1,9690		1,9660	50.000	1,9710	50.000
Certificate	NL0012688410	AEX 515.38L OPENB	EUR	1,9830	1,9830	1,9830			1,9830		1,9730	50.000	1,9930	50.000
Certificate	NL0012573257	AEX 515.3TL OPENH	EUR	2,4900	2,4900	2,4900			2,4900		2,4800	200.000	2,4900	200.000
Certificate	LU1696502845	AEX 515.4TCIOPENS	EUR	2,0900	2,0900	2,0900			2,0900		2,0700	25.000	2,1000	25.000
Certificate	NL0012577282	AEX 515.5TRLOPENH	EUR	1,8900	1,8900	1,8900			1,8900		1,8800	200.000	1,8900	200.000
Certificate	DE000VL2FVQ6	AEX 515.7TL OPENV	EUR	1,5940	1,9215	1,5940	7169,7100	8	1,9215	4128	1,9190	50.000	1,9240	50.000
Certificate	NL0012687370	AEX 516.1TL OPENB	EUR	2,4440	2,7790	2,4340	207506,8900	21	2,7790	81810	2,7690	50.000	2,7890	50.000
Certificate	NL0012688428	AEX 516.38L OPENB	EUR	1,6080	1,8830	1,5190	38224,4000	12	1,8830	23200	1,8730	50.000	1,8930	50.000
Certificate	NL0012573240	AEX 516.3TL OPENH	EUR	1,9900	2,3900	1,9900	40880,8500	14	2,3900	18880	2,3800	200.000	2,3900	200.000
Certificate	DE000CE6F942	AEX 516.4TL OPENZ	EUR											
Certificate	DE000CY519S0	AEX 516.5TL OPENC	EUR											
Certificate	NL0012536890	AEX 516.5TRLOPENH	EUR											
Certificate	NL0012577266	AEX 516.5TRLOPENH	EUR	1,7900	1,7900	1,7900			1,7900		1,7800	200.000	1,7900	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	NL0012515829	AEX 516.7TL OPENH	EUR											
Certificate	LU1695571957	AEX 516.9TCIOPENS	EUR											
Certificate	NL0012687388	AEX 517.1TL OPENB	EUR											
Certificate	NL0012688824	AEX 517.1TL OPENB	EUR	2,6760	2,6760	2,6760			2,6760		2,6660	50.000	2,6860	50.000
Certificate	NL0012566079	AEX 517.1TRLOPENH	EUR											
Certificate	DE000CV87FV9	AEX 517.2TL OPENZ	EUR	1,7730	1,7730	1,7730			1,7730		1,7700	50.000	1,7750	50.000
Certificate	NL0012688436	AEX 517.3BL OPENB	EUR	1,7830	1,7830	1,7830			1,7830		1,7730	50.000	1,7930	50.000
Certificate	NL0012578025	AEX 517.5TL OPENH	EUR	2,2600	2,2600	2,2600			2,2600		2,2500	200.000	2,2600	200.000
Certificate	NL0012577241	AEX 517.5TRLOPENH	EUR	1,6900	1,6900	1,6900			1,6900		1,6800	200.000	1,6900	200.000
Certificate	NL0012687396	AEX 517.6TL OPENB	EUR											
Certificate	NL0012566061	AEX 517.6TRLOPENH	EUR											
Certificate	NL0012515811	AEX 517.7TL OPENH	EUR											
Certificate	NL0012688444	AEX 517.8BL OPENB	EUR	1,4830	1,7330	1,4830	24848,6100	7	1,7330	16200	1,7230	50.000	1,7430	50.000
Certificate	NL0012688832	AEX 518.1TL OPENB	EUR	2,5780	2,5780	2,5780			2,5780		2,5680	50.000	2,5880	50.000
Certificate	NL0012517098	AEX 518.1TRLOPENH	EUR											
Certificate	NL0012688451	AEX 518.3BL OPENB	EUR	1,3980	1,7080	1,3200	255716,8400	77	1,6830	171559	1,6730	50.000	1,6930	50.000
Certificate	NL0012578017	AEX 518.5TL OPENH	EUR	2,1700	2,1700	2,1700			2,1700		2,1600	200.000	2,1700	200.000
Certificate	DE000CE6E550	AEX 518.5TL OPENZ	EUR											
Certificate	NL0012577225	AEX 518.5TRLOPENH	EUR	1,4200	1,6000	1,2500	13582,5000	12	1,5900	9250	1,5800	200.000	1,5900	200.000
Certificate	NL0012517080	AEX 518.6TRLOPENH	EUR											
Certificate	NL0012573232	AEX 518.7TL OPENH	EUR											
Certificate	NL0012515803	AEX 518.7TL OPENH	EUR											
Certificate	NL0012688840	AEX 519.1TL OPENB	EUR	2,2000	2,4800	2,2000	10366,5000	3	2,4800	4450	2,4700	50.000	2,4900	50.000
Certificate	NL0012578009	AEX 519.5TL OPENH	EUR	2,0700	2,0700	2,0700			2,0700		2,0600	200.000	2,0700	200.000
Certificate	DE000CV51EL3	AEX 519.6TL OPENC	EUR											
Certificate	NL0012518203	AEX 519.6TRLOPENH	EUR											
Certificate	NL0012516736	AEX 519.7TL OPENH	EUR											
Certificate	NL0012688857	AEX 520.1TL OPENB	EUR	2,0870	2,3820	2,0670	85280,0000	4	2,3820	40000	2,3720	50.000	2,3920	50.000
Certificate	NL0012577993	AEX 520.5TL OPENH	EUR	1,8300	1,9700	1,8300	915,0000	1	1,9700	500	1,9600	200.000	1,9700	200.000
Certificate	NL0012518187	AEX 520.6TRLOPENH	EUR											
Certificate	NL0012516728	AEX 520.7TL OPENH	EUR											
Certificate	NL0012688865	AEX 521.1TL OPENB	EUR	1,9890	2,2840	1,9840	57458,1800	10	2,2840	27489	2,2740	50.000	2,2940	50.000
Certificate	NL0012519110	AEX 521.1TRLOPENH	EUR											
Certificate	NL0012577985	AEX 521.5TL OPENH	EUR	1,8700	1,8700	1,8700			1,8700		1,8600	200.000	1,8700	200.000
Certificate	NL0012517650	AEX 521.7TL OPENH	EUR											
Certificate	NL0012688873	AEX 522.1TL OPENB	EUR	1,8160	2,1860	1,8160	124358,2500	9	2,1860	62627	2,1760	50.000	2,1960	50.000
Certificate	NL0012522155	AEX 522.2TRLOPENH	EUR								0,0100	1		
Certificate	NL0012577977	AEX 522.5TL OPENH	EUR	1,7700	1,7700	1,7700			1,7700		1,7600	200.000	1,7700	200.000
Certificate	DE000CV502P5	AEX 522.5TL OPENZ	EUR											
Certificate	NL0012688881	AEX 522.6TL OPENB	EUR	2,1370	2,1370	2,1370			2,1370		2,1270	50.000	2,1470	50.000
Certificate	NL0012564132	AEX 522.7TL OPENH	EUR											
Certificate	NL0012688899	AEX 523.1TL OPENB	EUR	1,8080	2,0880	1,8080	39188,0000	3	2,0880	21000	2,0780	50.000	2,0980	50.000
Certificate	NL0012577969	AEX 523.5TL OPENH	EUR	1,5400	1,6700	1,5400	1232,0000	2	1,6700	800	1,6600	200.000	1,6700	200.000
Certificate	NL0012688907	AEX 523.6TL OPENB	EUR	1,7240	2,0390	1,6890	366578,2500	23	2,0390	200651	2,0290	50.000	2,0490	50.000
Certificate	NL0012567549	AEX 523.7TL OPENH	EUR											
Certificate	NL0012572010	AEX 525.8TS OPENH	EUR											
Certificate	NL0012686349	AEX 526.6TS OPENB	EUR											
Certificate	NL0012572002	AEX 526.8TS OPENH	EUR											
Certificate	NL0012686356	AEX 527.1TS OPENB	EUR											
Certificate	NL0012571996	AEX 527.8TS OPENH	EUR											
Certificate	NL0012686364	AEX 528.1TS OPENB	EUR											
Certificate	NL0012571988	AEX 528.8TS OPENH	EUR											
Certificate	NL0012686372	AEX 529.1TS OPENB	EUR											
Certificate	NL0012571970	AEX 529.8TS OPENH	EUR											
Certificate	DE000CV504T3	AEX 529.8TS OPENZ	EUR											
Certificate	NL0012686380	AEX 530.1TS OPENB	EUR	1,0520	1,0520	1,0520	10520,0000	1	1,0520	10000				
Certificate	NL0012571962	AEX 530.8TS OPENH	EUR								0,6900	200.000	0,7000	200.000
Certificate	NL0012686398	AEX 531.1TS OPENB	EUR											
Certificate	NL0012569891	AEX 531.5TRSOPENH	EUR	0,1500	0,2000	0,0900	417,0000	5	0,0900	3100	0,0800	29.700	0,1100	30.000
Certificate	NL0012685754	AEX 531.8BS OPENB	EUR	0,2360	0,2940	0,1350	3516,6900	12	0,1350	20110			0,3200	200
Certificate	NL0012571954	AEX 531.8TS OPENH	EUR	0,7100	0,7100	0,7100	2840,0000	2	0,7100	4000	0,6800	200.000	0,6900	200.000
Certificate	LU1696505350	AEX 532.1TPIOPENS	EUR											
Certificate	NL0012686406	AEX 532.1TS OPENB	EUR	1,2410	1,2410	1,2410	161,3300	1	1,2410	130				
Certificate	NL0012685762	AEX 532.3BS OPENB	EUR	0,1560	0,1560	0,1560	312,0000	1	0,1560	2000				
Certificate	NL0012569875	AEX 532.5TRSOPENH	EUR	0,2800	0,2800	0,1200	1420,0000	5	0,1200	7300	0,1000	50.000	0,1200	50.000
Certificate	DE000CV52YM7	AEX 532.5TS OPENC	EUR	0,0500	0,0500	0,0500	355,0000	2	0,0500	7100	0,0500	50.000	0,3000	50.000
Certificate	NL0012685770	AEX 532.8BS OPENB	EUR	0,3480	0,3480	0,1460	8215,0000	7	0,1460	40500				
Certificate	NL0012571947	AEX 532.8TS OPENH	EUR	0,9100	0,9100	0,9100	455,0000	1	0,9100	500				
Certificate	NL0012686414	AEX 533.1TS OPENB	EUR	1,3980	1,3980	1,0690	54021,4000	2	1,0690	40001	1,0480	50.000	1,0900	50.000
Certificate	DE000CV506B6	AEX 533.2TS OPENZ	EUR	0,4140	0,4140	0,2630	3618,3200	14	0,2630	9955	0,2620	150.000	0,2640	150.000
Certificate	NL0012569859	AEX 533.5TRSOPENH	EUR	0,2700	0,4400	0,1700	39000,0000	26	0,2100	149000	0,1000	200	0,2300	95
Certificate	NL0012685788	AEX 533.8BS OPENB	EUR	0,4430	0,5240	0,1360	97036,4000	68	0,1360	245900	0,1360	50.000	1,2000	175

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012571939	AEX 533.8TS OPENH	EUR	0,9100	1,0200	0,7000	1990,0000	4	0,7100	2400	0,7000	200.000	0,7100	200.000
Certificate	NL0012686422	AEX 534.1TS OPENB	EUR	1,1600	1,1600	1,1600			1,1600		1,1500	50.000	1,1700	50.000
Certificate	LU1696505517	AEX 534.5TPIOPENS	EUR											
Certificate	NL0012569834	AEX 534.5TRSOPENH	EUR	0,4200	0,4200	0,2600	5405,0000	8	0,2600	15000	0,2500	100.000	0,2600	100.000
Certificate	NL0012685796	AEX 534.8BS OPENB	EUR	0,5960	0,6260	0,2310	47520,6000	16	0,2420	101700	0,2420	50.000		
Certificate	NL0012571921	AEX 534.8TS OPENH	EUR	0,8000	0,8100	0,8000	800,0000	1	0,8100	1000	0,8000	200.000	0,8100	200.000
Certificate	LU1696505608	AEX 534.9TPIOPENS	EUR											
Certificate	NL0012686430	AEX 535.1TS OPENB	EUR	1,2620	1,2620	1,2620			1,2620		1,2520	50.000	1,2720	50.000
Certificate	NL0012569818	AEX 535.5TRSOPENH	EUR	0,6600	0,6600	0,3100	1976,0000	6	0,3200	3850	0,3100	200.000	0,3200	200.000
Certificate	NL0012685804	AEX 535.8BS OPENB	EUR	0,6650	0,7590	0,3430	12832,0000	25	0,3480	25140	0,3480	50.000	0,5500	300
Certificate	DE000CV4Z2Y6	AEX 535.8TS OPENZ	EUR	0,7040	0,7240	0,3850	57500,0200	54	0,4200	95451	0,3920	50.000	0,4480	50.000
Certificate	DE000CV504Q9	AEX 535.8TS OPENZ	EUR											
Certificate	NL0012684070	AEX 535.9TS OPENB	EUR	1,6260	1,6960	1,3310	38966,3000	20	1,3460	24550	1,3360	50.000	1,3560	50.000
Certificate	LU1696505780	AEX 536.2TPIOPENS	EUR	0,3600	0,3600	0,2400	90,0000	1	0,2400	250	0,2200	25.000	0,2500	25.000
Certificate	NL0012572721	AEX 536.5TRSOPENH	EUR	0,4000	0,4000	0,4000			0,4000		0,3900	200.000	0,4000	200.000
Certificate	NL0012564082	AEX 536.6TS OPENH	EUR	1,1800	1,1900	0,9800	14560,6000	8	0,9900	12920	0,9800	200.000	0,9900	200.000
Certificate	LU1573711774	AEX 536.7TPIOPENS	EUR											
Certificate	LU1696505863	AEX 536.7TPIOPENS	EUR	0,2900	0,2900	0,2900			0,2900		0,2700	25.000	0,3000	25.000
Certificate	NL0012685812	AEX 536.8BS OPENB	EUR	0,7820	0,8340	0,4540	309008,2000	32	0,4540	409150	0,4540	50.000		
Certificate	LU1696505947	AEX 537.3TPIOPENS	EUR	0,3500	0,3500	0,3500			0,3500		0,3300	25.000	0,3600	25.000
Certificate	NL0012684088	AEX 537.4TS OPENB	EUR	1,6600	1,6600	1,4950	6550,0000	2	1,4950	4000	1,4900	50.000	1,5000	1.500
Certificate	LU1573711931	AEX 537.6TPIOPENS	EUR											
Certificate	NL0012564074	AEX 537.6TS OPENH	EUR	1,4500	1,4600	1,0800	18672,5000	6	1,0900	13500	1,0800	199.000	1,0900	200.000
Certificate	NL0012685820	AEX 537.8BS OPENB	EUR	0,9070	0,9340	0,5600	5716,5200	6	0,5600	7335	0,5600	50.000		
Certificate	NL0012566053	AEX 537.8TRSOPENH	EUR	0,7900	0,7900	0,5100	685,5000	4	0,5100	1050	0,5000	200.000	0,5100	200.000
Certificate	LU1696506085	AEX 537.9TPIOPENS	EUR	0,6500	0,6500	0,4100	5016,0000	2	0,4100	8800	0,3900	25.000	0,4200	25.000
Certificate	DE000CV503J6	AEX 537.9TS OPENZ	EUR	0,5610	0,5610	0,5610			0,5610		0,5580	50.000	0,5630	50.000
Certificate	DE000CV501S1	AEX 538.2TS OPENZ	EUR	0,5830	0,5970	0,4580	2270,4500	5	0,4580	4150	0,4570	150.000	0,4590	150.000
Certificate	LU1573712079	AEX 538.3TPIOPENS	EUR											
Certificate	NL0012566046	AEX 538.3TRSOPENH	EUR	0,8500	0,9000	0,5300	44205,4100	36	0,5500	63784	0,5400	200.000	0,5500	200.000
Certificate	LU1573712152	AEX 538.6TPIOPENS	EUR											
Certificate	LU1696506168	AEX 538.6TPIOPENS	EUR	0,4700	0,4700	0,4700			0,4700		0,4500	25.000	0,4800	25.000
Certificate	NL0012564066	AEX 538.6TS OPENH	EUR	1,2000	1,2000	1,2000			1,2000		1,1900	200.000	1,2000	200.000
Certificate	DE000VL76GX7	AEX 538.6TS OPENV	EUR	0,5185	0,5185	0,5185			0,5185		0,5160	50.000	0,5210	50.000
Certificate	NL0012685838	AEX 538.8BS OPENB	EUR	0,9770	1,0440	0,6660	39900,4000	10	0,6660	41450	0,6660	50.000		
Certificate	NL0012566038	AEX 538.8TRSOPENH	EUR	0,8000	0,9300	0,5800	101149,0000	6	0,6000	134800	0,5900	200.000	0,6000	200.000
Certificate	NL0012684096	AEX 538.9TS OPENB	EUR	1,7380	2,0030	1,6530	548,9000	3	1,6530	300	1,6430	50.000	1,6630	50.000
Certificate	LU1696506242	AEX 539.3TPIOPENS	EUR	0,5500	0,5500	0,5500			0,5500		0,5300	25.000	0,5600	25.000
Certificate	NL0012574586	AEX 539.3TRSOPENH	EUR	0,6500	0,6500	0,6500			0,6500		0,6400	200.000	0,6500	200.000
Certificate	NL0012566020	AEX 539.3TRSOPENH	EUR	0,8300	0,9000	0,6500	602,0000	2	0,6500	700	0,6400	200.000	0,6500	200.000
Certificate	LU1573712236	AEX 539.5TPIOPENS	EUR											
Certificate	NL0012564058	AEX 539.6TS OPENH	EUR	1,4900	1,4900	1,3000	1490,0000	1	1,3000	1000	1,2900	200.000	1,3000	200.000
Certificate	DE000VL76GS7	AEX 539.6TS OPENV	EUR	0,6125	0,6125	0,6125			0,6125		0,6100	50.000	0,6150	50.000
Certificate	NL0012685846	AEX 539.8BS OPENB	EUR	0,9670	1,0580	0,7670	11264,9200	11	0,7770	13867	0,7670	50.000	0,7870	50.000
Certificate	NL0012566012	AEX 539.8TRSOPENH	EUR	0,7900	0,7900	0,6900	5572,7800	3	0,7000	7062	0,6900	200.000	0,7000	200.000
Certificate	DE000CV503K4	AEX 539.9TS OPENZ	EUR											
Certificate	LU1696506325	AEX 540.2TPIOPENS	EUR	0,9000	0,9000	0,6300	90,0000	1	0,6300	100	0,6100	25.000	0,6400	25.000
Certificate	NL0012566004	AEX 540.3TRSOPENH	EUR	0,8400	1,0600	0,7500	2720,8000	4	0,7500	2890	0,7400	200.000	0,7500	200.000
Certificate	NL0012684104	AEX 540.4TS OPENB	EUR	2,1960	2,1960	1,8060	48250,8000	7	1,8060	23050	1,7960	50.000	1,8160	50.000
Certificate	NL0012683544	AEX 540.6BS OPENB	EUR	1,1770	1,2140	0,8520	84054,5800	54	0,8620	81180	0,8520	50.000	0,8720	50.000
Certificate	NL0012564041	AEX 540.6TS OPENH	EUR	1,5300	1,6100	1,4000	9180,0000	4	1,4000	6000	1,3900	200.000	1,4000	200.000
Certificate	DE000VL76FP5	AEX 540.6TS OPENV	EUR	0,7055	0,7055	0,7055			0,7055		0,7030	50.000	0,7080	50.000
Certificate	NL0012565998	AEX 540.8TRSOPENH	EUR	1,0300	1,0300	0,7900	721,0000	1	0,7900	700	0,7800	200.000	0,7900	200.000
Certificate	LU1696506598	AEX 541.2TPIOPENS	EUR	0,7200	0,7200	0,7200			0,7200		0,7000	25.000	0,7300	25.000
Certificate	NL0012565980	AEX 541.3TRSOPENH	EUR	0,8400	0,8400	0,8400			0,8400		0,8300	200.000	0,8400	200.000
Certificate	NL0012505697	AEX 541.5BL OPENB	EUR											
Certificate	NL0012564033	AEX 541.6TS OPENH	EUR	1,5000	1,5000	1,5000			1,5000		1,4900	200.000	1,5000	200.000
Certificate	DE000VL76FR1	AEX 541.6TS OPENV	EUR	0,8025	0,8025	0,8025			0,8025		0,8000	50.000	0,8050	50.000
Certificate	NL0012565972	AEX 541.8TRSOPENH	EUR	0,8900	0,8900	0,8900			0,8900		0,8800	200.000	0,8900	200.000
Certificate	DE000CV503L2	AEX 541.8TS OPENZ	EUR	1,2300	1,2560	0,9420	1547,4000	4	0,9420	1250	0,9390	50.000	0,9440	50.000
Certificate	NL0012684112	AEX 541.9TS OPENB	EUR	2,1280	2,1480	1,9580	6007,5800	4	1,9580	3018	1,9480	50.000	1,9680	50.000
Certificate	NL0012683551	AEX 542.1BS OPENB	EUR	1,1870	1,3640	0,9920	74586,8500	26	1,0060	59300	1,0020	50.000	1,0100	2.000
Certificate	LU1696506671	AEX 542.3TPIOPENS	EUR	0,8300	0,8300	0,8300			0,8300		0,8100	25.000	0,8400	25.000
Certificate	NL0012565964	AEX 542.3TRSOPENH	EUR	1,0800	1,2600	0,9400	62975,0000	4	0,9400	50425	0,9300	200.000	0,9400	200.000
Certificate	NL0012505713	AEX 542.5BL OPENB	EUR											
Certificate	NL0012564025	AEX 542.6TS OPENH	EUR	1,8000	1,8000	1,6000	540,0000	1	1,6000	300	1,5900	200.000	1,6000	200.000
Certificate	DE000VL76FT7	AEX 542.6TS OPENV	EUR	0,8995	0,8995	0,8995			0,8995		0,8970	50.000	0,9020	50.000
Certificate	LU1573712319	AEX 542.7TPIOPENS	EUR											
Certificate	NL0012565956	AEX 542.8TRSOPENH	EUR	0,9900	0,9900	0,9900			0,9900		0,9800	200.000	0,9900	200.000
Certificate	DE000CV501R3	AEX 543.2TS OPENZ	EUR	0,6580	0,6580	0,6580			0,6580		0,6570	150.000	0,6590	150.000
Certificate	LU1573712400	AEX 543.3TPIOPENS	EUR											
Certificate	NL0012684120	AEX 543.4TS OPENB	EUR	2,4010	2,4010	2,1110	720,3000	1	2,1110	300	2,1010	50.000	2,1210	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	NL0012505739	AEX 543.58L OPENB	EUR											
Certificate	NL0012683569	AEX 543.68S OPENB	EUR	1,4470	1,4940	1,1570	12143,3800	24	1,1620	9000	1,1520	50.000	1,1720	50.000
Certificate	NL0012564017	AEX 543.6TS OPENH	EUR	1,7000	1,7000	1,7000			1,7000		1,6900	200.000	1,7000	200.000
Certificate	DE000VL76FV3	AEX 543.6TS OPENV	EUR	0,9965	0,9965	0,9965			0,9965		0,9940	50.000	0,9990	50.000
Certificate	NL0012565949	AEX 543.8TRSOPENH	EUR	1,0800	1,0800	1,0800			1,0800		1,0700	200.000	1,0800	200.000
Certificate	DE000CV503M0	AEX 543.8TS OPENZ	EUR	1,2510	1,2510	1,1320	1251,0000	1	1,1320	1000	1,1290	50.000	1,1340	50.000
Certificate	LU1695571288	AEX 544.3TPIOPENS	EUR	1,0100	1,0100	1,0100			1,0100		0,9900	25.000	1,0200	25.000
Certificate	NL0012505754	AEX 544.58L OPENB	EUR											
Certificate	NL0012564009	AEX 544.6TS OPENH	EUR	1,8000	1,8000	1,8000			1,8000		1,7900	200.000	1,8000	200.000
Certificate	DE000VL76FX9	AEX 544.6TS OPENV	EUR	1,0925	1,0925	1,0925			1,0925		1,0900	50.000	1,0950	50.000
Certificate	LU1573712582	AEX 544.8TPIOPENS	EUR											
Certificate	NL0012568166	AEX 544.9TRSOPENH	EUR	1,1900	1,1900	1,1900			1,1900		1,1800	200.000	1,1900	200.000
Certificate	NL0012684138	AEX 544.9TS OPENB	EUR	2,2640	2,2640	2,2640					2,2540	50.000	2,2740	50.000
Certificate	NL0012683577	AEX 545.18S OPENB	EUR	1,6220	1,6540	1,3120	32685,1800	9	1,3120	21925	1,3020	50.000	1,3220	50.000
Certificate	LU1695571361	AEX 545.3TPIOPENS	EUR	1,1000	1,1000	1,1000			1,1000		1,0800	25.000	1,1100	25.000
Certificate	NL0012568158	AEX 545.4TRSOPENH	EUR	1,2300	1,2400	1,2300	36900,0000	1	1,2400	30000	1,2300	200.000	1,2400	200.000
Certificate	NL0012505770	AEX 545.58L OPENB	EUR											
Certificate	NL0012563993	AEX 545.6TS OPENH	EUR	1,9000	1,9000	1,9000			1,9000		1,8900	200.000	1,9000	200.000
Certificate	DE000VL76FY7	AEX 545.6TS OPENV	EUR	1,1895	1,1895	1,1895			1,1895		1,1870	50.000	1,1920	50.000
Certificate	NL0012565931	AEX 545.8TRSOPENH	EUR	1,4500	1,4500	1,2800	368,0400	2	1,2800	258	1,2700	200.000	1,2800	200.000
Certificate	DE000CV4Z2T6	AEX 545.8TS OPENZ	EUR	1,3180	1,3180	1,3180			1,3180		1,3150	50.000	1,3200	50.000
Certificate	NL0012684146	AEX 546.4TS OPENB	EUR	2,4170	2,4170	2,4170			2,4170		2,4070	50.000	2,4270	50.000
Certificate	NL0012683585	AEX 546.68S OPENB	EUR	1,4620	1,4620	1,4620	574,7000	1	1,4620	350	1,4520	50.000	1,4720	50.000
Certificate	NL0012563985	AEX 546.6TS OPENH	EUR	2,0100	2,0100	2,0100			2,0100		2,0000	200.000	2,0100	200.000
Certificate	NL0012506232	AEX 546.7TL OPENB	EUR											
Certificate	DE000VL76EH5	AEX 546.7TS OPENV	EUR	1,2765	1,2765	1,2765			1,2765		1,2740	50.000	1,2790	50.000
Certificate	NL0012568141	AEX 546.9TRSOPENH	EUR	1,6900	1,6900	1,3800	4755,0000	4	1,3800	3000	1,3700	200.000	1,3800	200.000
Certificate	NL0012506240	AEX 547.2TL OPENB	EUR											
Certificate	NL0012563977	AEX 547.6TS OPENH	EUR	2,1000	2,1000	2,1000			2,1000		2,0900	200.000	2,1000	200.000
Certificate	NL0012506257	AEX 547.7TL OPENB	EUR											
Certificate	LU1547753589	AEX 547.7TPIOPENS	EUR											
Certificate	DE000VL76EJ1	AEX 547.7TS OPENV	EUR	1,3735	1,3735	1,3735			1,3735		1,3710	50.000	1,3760	50.000
Certificate	NL0012565923	AEX 547.8TRSOPENH	EUR	1,7900	1,7900	1,4800	1720,0000	2	1,4800	1000	1,4700	200.000	1,4800	200.000
Certificate	DE000CV4Z2S8	AEX 547.8TS OPENZ	EUR	1,6000	1,7580	1,5100	14864,0000	4	1,5100	8500	1,5070	50.000	1,5120	50.000
Certificate	NL0012684153	AEX 547.9TS OPENB	EUR	2,7400	2,8000	2,5700	1113,2500	3	2,5700	400	2,5600	50.000	2,5800	50.000
Certificate	NL0012683593	AEX 548.18S OPENB	EUR	1,8970	1,8970	1,5870	2055,7000	2	1,6120	1100	1,6020	50.000	1,6220	50.000
Certificate	NL0012506265	AEX 548.2TL OPENB	EUR											
Certificate	DE000CV501Q5	AEX 548.2TS OPENZ	EUR	0,8580	0,8580	0,8580			0,8580		0,8570	150.000	0,8590	150.000
Certificate	LU1695571445	AEX 548.3TPIOPENS	EUR	1,4000	1,4000	1,4000			1,4000		1,3800	25.000	1,4100	25.000
Certificate	NL0012682538	AEX 548.4TS OPENB	EUR	2,9370	2,9370	2,6170	2937,0000	1	2,6170	1000	2,6070	50.000	2,6270	50.000
Certificate	NL0012563969	AEX 548.6TS OPENH	EUR	2,5300	2,5300	2,2000	9840,0000	2	2,2000	4000	2,1900	200.000	2,2000	200.000
Certificate	NL0012506273	AEX 548.7TL OPENB	EUR											
Certificate	DE000VL61TY0	AEX 548.7TS OPENV	EUR	1,4095	1,4095	1,4095			1,4095		1,4070	50.000	1,4120	50.000
Certificate	NL0012682546	AEX 548.9TS OPENB	EUR	2,6680	2,6680	2,6680			2,6680		2,6580	50.000	2,6780	50.000
Certificate	NL0012506281	AEX 549.2TL OPENB	EUR											
Certificate	NL0012683601	AEX 549.68S OPENB	EUR	1,7610	1,7610	1,7610			1,7610		1,7510	50.000	1,7710	50.000
Certificate	NL0012563951	AEX 549.6TS OPENH	EUR	2,3100	2,3100	2,3100			2,3100		2,3000	200.000	2,3100	200.000
Certificate	NL0012506299	AEX 549.7TL OPENB	EUR											
Certificate	DE000VL61T05	AEX 549.7TS OPENV	EUR	1,5065	1,5065	1,5065			1,5065		1,5040	50.000	1,5090	50.000
Certificate	NL0012565915	AEX 549.8TRSOPENH	EUR	1,6800	1,6800	1,6800			1,6800		1,6700	200.000	1,6800	200.000
Certificate	DE000CV4Z2R0	AEX 549.8TS OPENZ	EUR	1,7030	1,7030	1,7030			1,7030		1,7000	50.000	1,7050	50.000
Certificate	NL0012682553	AEX 549.9TS OPENB	EUR	2,7700	2,7700	2,7700			2,7700		2,7600	50.000	2,7800	50.000
Certificate	NL0012506307	AEX 550.2TL OPENB	EUR											
Certificate	LU1695571528	AEX 550.4TPIOPENS	EUR	1,6000	1,6000	1,6000			1,6000		1,5800	25.000	1,6100	25.000
Certificate	NL0012563944	AEX 550.6TS OPENH	EUR	2,4100	2,4100	2,4100			2,4100		2,4000	200.000	2,4100	200.000
Certificate	NL0012506315	AEX 550.7TL OPENB	EUR											
Certificate	DE000VL61T21	AEX 550.7TS OPENV	EUR	1,7370	1,7370	1,6035	340,0000	2	1,6035	200	1,6010	50.000	1,6060	50.000
Certificate	NL0012682561	AEX 550.9TS OPENB	EUR	2,9870	2,9870	2,8720	1792,2000	1	2,8720	600	2,8620	50.000	2,8820	50.000
Certificate	NL0012683619	AEX 551.18S OPENB	EUR	2,2760	2,2760	1,9110	236807,5000	134	1,9110	112092	1,9010	50.000	1,9210	50.000
Certificate	NL0012563936	AEX 551.6TS OPENH	EUR	2,5100	2,5100	2,5100			2,5100		2,5000	200.000	2,5100	200.000
Certificate	DE000VL61T39	AEX 551.7TS OPENV	EUR	1,7005	1,7005	1,7005			1,7005		1,6980	50.000	1,7030	50.000
Certificate	DE000CV4ZYG6	AEX 551.7TS OPENZ	EUR	1,8910	1,8910	1,8910			1,8910		1,8880	50.000	1,8930	50.000
Certificate	LU1573720254	AEX 551.8TPIOPENS	EUR											
Certificate	NL0012565907	AEX 551.8TRSOPENH	EUR	1,8800	1,8800	1,8800			1,8800		1,8700	200.000	1,8800	200.000
Certificate	NL0012682579	AEX 551.9TS OPENB	EUR	2,9740	2,9740	2,9740					2,9640	50.000	2,9840	50.000
Certificate	NL0012683627	AEX 552.68S OPENB	EUR	2,0610	2,0610	2,0610			2,0610		2,0510	50.000	2,0710	50.000
Certificate	NL0012563928	AEX 552.6TS OPENH	EUR	2,6100	2,6100	2,6100			2,6100		2,6000	200.000	2,6100	200.000
Certificate	DE000VL61T88	AEX 552.7TS OPENV	EUR	1,7975	1,7975	1,7975			1,7975		1,7950	50.000	1,8000	50.000
Certificate	NL0012682587	AEX 552.9TS OPENB	EUR	3,0760	3,0760	3,0760			3,0760		3,0660	50.000	3,0860	50.000
Certificate	NL0012682140	AEX 553.18S OPENB	EUR	2,2810	2,4040	2,1060	12517,2500	8	2,1060	5500	2,0960	50.000	2,1160	50.000
Certificate	DE000CV4Z286	AEX 553.2TS OPENZ	EUR	1,0560	1,0560	1,0560			1,0560		1,0550	150.000	1,0570	150.000
Certificate	DE000CV52TE4	AEX 553.5TS OPENC	EUR	2,0300	2,0300	1,9100	101,5000	1	1,9100	50	1,9000	25.000	1,9100	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	NL0012682157	AEX 553.6BS OPENB	EUR	2,1560	2,1560	2,1560			2,1560			2,1460	50,000	2,1660	50,000
Certificate	NL0012563910	AEX 553.6TS OPENH	EUR	2,7100	2,7100	2,7100			2,7100			2,7000	200,000	2,7100	200,000
Certificate	DE000VL61UA8	AEX 553.7TS OPENV	EUR	1,8945	1,8945	1,8945			1,8945			1,8920	50,000	1,8970	50,000
Certificate	DE000CV4ZYF8	AEX 553.7TS OPENZ	EUR	2,4680	2,4680	2,0900	7001,0000	6	2,0900	3000		2,0870	50,000	2,0920	50,000
Certificate	NL0012565899	AEX 553.8TRSOPENH	EUR	2,0800	2,0800	2,0800			2,0800			2,0700	200,000	2,0800	200,000
Certificate	DE000CE6FLX6	AEX 553.8TS OPENZ	EUR												
Certificate	LU1695186707	AEX 553.9TCIOPENS	EUR												
Certificate	LU1696506754	AEX 553.9TCIOPENS	EUR	1,9600	1,9600	1,9600			1,9600			1,9400	25,000	1,9700	25,000
Certificate	NL0012682595	AEX 553.9TS OPENB	EUR	3,1780	3,1780	3,1780			3,1780			3,1680	50,000	3,1880	50,000
Certificate	NL0012682165	AEX 554.1BS OPENB	EUR	2,2060	2,2060	2,2060			2,2060			2,1960	50,000	2,2160	50,000
Certificate	DE000VL61UC4	AEX 554.7TS OPENV	EUR	1,9915	1,9915	1,9915			1,9915			1,9890	50,000	1,9940	50,000
Certificate	NL0012682603	AEX 554.9TS OPENB	EUR	3,5000	3,5000	3,2800	70,0000	1	3,2800	20		3,2700	50,000	3,2900	50,000
Certificate	NL0012682173	AEX 555.1BS OPENB	EUR	2,3460	2,3460	2,3060	117,3000	1	2,3060	50		2,2960	50,000	2,3160	50,000
Certificate	NL0012562813	AEX 555.5TS OPENH	EUR	3,1800	3,2300	2,9100	5851,0000	4	2,9100	1900		2,9000	200,000	2,9100	200,000
Certificate	DE000VL61UE0	AEX 555.7TS OPENV	EUR	2,0885	2,0885	2,0885			2,0885			2,0860	50,000	2,0910	50,000
Certificate	DE000CV4ZEY1	AEX 555.7TS OPENZ	EUR	2,2820	2,2820	2,2820			2,2820			2,2790	50,000	2,2840	50,000
Certificate	NL0012565881	AEX 555.8TRSOPENH	EUR	2,5000	2,6200	2,2800	5120,0000	2	2,2800	2000		2,2700	200,000	2,2800	200,000
Certificate	LU1695186962	AEX 555.9TCIOPENS	EUR												
Certificate	NL0012682611	AEX 555.9TS OPENB	EUR	3,4970	3,5720	3,3820	706,9000	2	3,3820	200		3,3720	50,000	3,3920	50,000
Certificate	NL0012682181	AEX 556.1BS OPENB	EUR	2,4060	2,4060	2,4060			2,4060			2,3960	50,000	2,4160	50,000
Certificate	NL0012562805	AEX 556.5TS OPENH	EUR	3,0100	3,0100	3,0100			3,0100			3,0000	200,000	3,0100	200,000
Certificate	LU1573712665	AEX 556.6TCIOPENS	EUR												
Certificate	DE000VL61UG5	AEX 556.7TS OPENV	EUR	2,1855	2,1855	2,1855			2,1855			2,1830	50,000	2,1880	50,000
Certificate	LU1695187002	AEX 556.8TCIOPENS	EUR												
Certificate	NL0012682629	AEX 556.9TS OPENB	EUR	3,4840	3,4840	3,4840			3,4840			3,4740	50,000	3,4940	50,000
Certificate	NL0012682199	AEX 557.1BS OPENB	EUR	2,5060	2,5060	2,5060			2,5060			2,4960	50,000	2,5160	50,000
Certificate	LU1695187184	AEX 557.5TCIOPENS	EUR												
Certificate	NL0012562797	AEX 557.5TS OPENH	EUR	3,1100	3,1100	3,1100			3,1100			3,1000	200,000	3,1100	200,000
Certificate	LU1696506838	AEX 557.6TCIOPENS	EUR	2,3200	2,3200	2,3200			2,3200			2,3000	25,000	2,3300	25,000
Certificate	DE000VL76816	AEX 557.7TS OPENV	EUR	2,2815	2,2815	2,2815			2,2815			2,2790	50,000	2,2840	50,000
Certificate	DE000CV4ZYD3	AEX 557.7TS OPENZ	EUR	2,4790	2,4790	2,4790			2,4790			2,4760	50,000	2,4810	50,000
Certificate	NL0012565873	AEX 557.8TRSOPENH	EUR	2,4800	2,4800	2,4800			2,4800			2,4700	200,000	2,4800	200,000
Certificate	NL0012682058	AEX 557.8TS OPENB	EUR	3,8470	3,8470	3,5820	3817,7900	5	3,5820	1020		3,5720	50,000	3,5920	50,000
Certificate	NL0012682207	AEX 558.1BS OPENB	EUR	2,8960	2,8960	2,6050	153,4900	1	2,6050	53		2,5950	50,000	2,6150	50,000
Certificate	LU1695187267	AEX 558.2TCIOPENS	EUR												
Certificate	DE000CV4Z278	AEX 558.2TS OPENZ	EUR	1,2560	1,2560	1,2560			1,2560			1,2550	150,000	1,2570	150,000
Certificate	NL0012562789	AEX 558.5TS OPENH	EUR	3,5100	3,5200	3,2100	42060,0000	6	3,2100	12000		3,2000	200,000	3,2100	200,000
Certificate	DE000VL76824	AEX 558.7TS OPENV	EUR	2,3795	2,3795	2,3795			2,3795			2,3770	50,000	2,3820	50,000
Certificate	LU1695187341	AEX 558.8TCIOPENS	EUR												
Certificate	NL0012682215	AEX 559.1BS OPENB	EUR	2,7050	2,7050	2,7050			2,7050			2,6950	50,000	2,7150	50,000
Certificate	NL0012682066	AEX 559.3TS OPENB	EUR	3,7350	3,7350	3,7350			3,7350			3,7250	50,000	3,7450	50,000
Certificate	LU1695187424	AEX 559.4TCIOPENS	EUR												
Certificate	NL0012562771	AEX 559.5TS OPENH	EUR	3,4700	3,5700	3,3100	9069,0000	4	3,3100	2600		3,3000	200,000	3,3100	200,000
Certificate	DE000VL76832	AEX 559.7TS OPENV	EUR	2,4795	2,4795	2,4795			2,4795			2,4770	50,000	2,4820	50,000
Certificate	DE000CV4ZCY5	AEX 559.7TS OPENZ	EUR	2,6760	2,6760	2,6760			2,6760			2,6730	50,000	2,6780	50,000
Certificate	NL0012565865	AEX 559.8TRSOPENH	EUR	2,6800	2,6800	2,6800			2,6800			2,6700	200,000	2,6800	200,000
Certificate	LU1695187697	AEX 559.9TCIOPENS	EUR												
Certificate	NL0012682223	AEX 560.1BS OPENB	EUR	2,8050	2,8050	2,8050			2,8050			2,7950	50,000	2,8150	50,000
Certificate	LU1695187770	AEX 560.4TCIOPENS	EUR												
Certificate	NL0012562763	AEX 560.5TS OPENH	EUR	3,5800	3,6500	3,4100	1804,0000	2	3,4100	500		3,4000	200,000	3,4100	200,000
Certificate	LU1547805561	AEX 560.7TCIOPENS	EUR												
Certificate	DE000VL61PZ5	AEX 560.7TS OPENV	EUR	2,5765	2,5765	2,5765			2,5765			2,5740	50,000	2,5790	50,000
Certificate	LU1695187853	AEX 560.8TCIOPENS	EUR												
Certificate	NL0012682074	AEX 560.8TS OPENB	EUR	3,9480	3,9480	3,8880	789,6000	1	3,8880	200		3,8780	50,000	3,8980	50,000
Certificate	LU1695187937	AEX 561.2TCIOPENS	EUR												
Certificate	NL0012562755	AEX 561.5TS OPENH	EUR	3,5200	3,5200	3,5200			3,5200			3,5100	200,000	3,5200	200,000
Certificate	NL0012562300	AEX 561.7TRSOPENH	EUR	3,0200	3,1500	2,8600	22975,0000	2	2,8600	7500		2,8500	200,000	2,8600	200,000
Certificate	DE000VL61P09	AEX 561.7TS OPENV	EUR	2,6765	2,6765	2,6765			2,6765			2,6740	50,000	2,6790	50,000
Certificate	DE000CV4ZUD1	AEX 561.7TS OPENZ	EUR	2,8670	2,8670	2,8670			2,8670			2,8640	50,000	2,8690	50,000
Certificate	LU1696506911	AEX 562.2TCIOPENS	EUR	2,7800	2,7800	2,7800			2,7800			2,7600	25,000	2,7900	25,000
Certificate	NL0012562292	AEX 562.2TRSOPENH	EUR	2,9200	2,9200	2,9200			2,9200			2,9100	200,000	2,9200	200,000
Certificate	NL0012682082	AEX 562.3TS OPENB	EUR	4,0420	4,0420	4,0420			4,0420			4,0320	50,000	4,0520	50,000
Certificate	NL0012562284	AEX 562.7TRSOPENH	EUR	2,9700	2,9700	2,9700			2,9700			2,9600	200,000	2,9700	200,000
Certificate	NL0012506380	AEX 562.7TS OPENB	EUR												
Certificate	DE000VL61P17	AEX 562.7TS OPENV	EUR	2,7755	2,7755	2,7755			2,7755			2,7730	50,000	2,7780	50,000
Certificate	NL0012562276	AEX 563.2TRSOPENH	EUR	3,0200	3,0200	3,0200			3,0200			3,0100	200,000	3,0200	200,000
Certificate	NL0012506398	AEX 563.2TS OPENB	EUR												
Certificate	DE000CV4ZVA5	AEX 563.2TS OPENZ	EUR	1,5230	1,5460	1,4540	303,8300	2	1,4540	198		1,4530	150,000	1,4550	150,000
Certificate	NL0012681746	AEX 563.5BS OPENB	EUR	3,1500	3,1500	3,1500			3,1500			3,1400	50,000	3,1600	50,000
Certificate	NL0012562268	AEX 563.7TRSOPENH	EUR	3,0700	3,0700	3,0700			3,0700			3,0600	200,000	3,0700	200,000
Certificate	NL0012506406	AEX 563.7TS OPENB	EUR												
Certificate	NL0012681233	AEX 563.7TS OPENB	EUR	4,4940	4,4940	4,1790	4494,0000	1	4,1790	1000		4,1690	50,000	4,1890	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	NL0012561831	AEX 563.7TS OPENH	EUR	3,7300	3,7300	3,7300			3,7300		3,7200	200.000	3,7300	200.000
Certificate	DE000VL61P25	AEX 563.7TS OPENV	EUR	2,8755	2,8755	2,8755			2,8755		2,8730	50.000	2,8780	50.000
Certificate	DE000CV42UC3	AEX 563.7TS OPENZ	EUR	3,0650	3,0650	3,0650			3,0650		3,0620	50.000	3,0670	50.000
Certificate	NL0012562250	AEX 564.2TRSOPENH	EUR	3,1200	3,1200	3,1200			3,1200		3,1100	200.000	3,1200	200.000
Certificate	NL0012562243	AEX 564.7TRSOPENH	EUR	3,1700	3,1700	3,1700			3,1700		3,1600	200.000	3,1700	200.000
Certificate	NL0012681241	AEX 564.7TS OPENB	EUR	4,2810	4,2810	4,2810			4,2810		4,2710	50.000	4,2910	50.000
Certificate	NL0012561823	AEX 564.7TS OPENH	EUR	3,8300	3,8300	3,8300			3,8300		3,8200	200.000	3,8300	200.000
Certificate	DE000VL61P33	AEX 564.7TS OPENV	EUR	2,9755	2,9755	2,9755			2,9755		2,9730	50.000	2,9780	50.000
Certificate	NL0012506414	AEX 564.8TS OPENB	EUR											
Certificate	NL0012562235	AEX 565.2TRSOPENH	EUR	3,2200	3,2200	3,2200			3,2200		3,2100	200.000	3,2200	200.000
Certificate	NL0012506422	AEX 565.3TS OPENB	EUR											
Certificate	DE000CV52S56	AEX 565.5TS OPENC	EUR	3,0800	3,0800	3,0800			3,0800		3,0700	25.000	3,0800	25.000
Certificate	DE000CV42UB5	AEX 565.6TS OPENZ	EUR	3,2630	3,2630	3,2630			3,2630		3,2600	50.000	3,2650	50.000
Certificate	NL0012562227	AEX 565.7TRSOPENH	EUR	3,2700	3,2700	3,2700			3,2700		3,2600	200.000	3,2700	200.000
Certificate	NL0012681258	AEX 565.7TS OPENB	EUR	4,3830	4,3830	4,3830			4,3830		4,3730	50.000	4,3930	50.000
Certificate	NL0012561815	AEX 565.7TS OPENH	EUR	3,9400	3,9400	3,9400			3,9400		3,9300	200.000	3,9400	200.000
Certificate	DE000VL61P41	AEX 565.7TS OPENV	EUR	3,0755	3,0755	3,0755			3,0755		3,0730	50.000	3,0780	50.000
Certificate	NL0012506430	AEX 565.8TS OPENB	EUR											
Certificate	LU1651902386	AEX 566.2TPIOPENS	EUR											
Certificate	NL0012562219	AEX 566.2TRSOPENH	EUR	3,3200	3,3200	3,3200			3,3200		3,3100	200.000	3,3200	200.000
Certificate	NL0012506448	AEX 566.3TS OPENB	EUR											
Certificate	NL0012681761	AEX 566.58S OPENB	EUR	3,4490	3,4490	3,4490			3,4490		3,4390	50.000	3,4590	50.000
Certificate	NL0012562201	AEX 566.7TRSOPENH	EUR	3,3700	3,3700	3,3700			3,3700		3,3600	200.000	3,3700	200.000
Certificate	NL0012681266	AEX 566.7TS OPENB	EUR	4,4850	4,4850	4,4850			4,4850		4,4750	50.000	4,4950	50.000
Certificate	NL0012561807	AEX 566.7TS OPENH	EUR	4,0400	4,0400	4,0400			4,0400		4,0300	200.000	4,0400	200.000
Certificate	DE000VL61P58	AEX 566.7TS OPENV	EUR	3,1755	3,1755	3,1755			3,1755		3,1730	50.000	3,1780	50.000
Certificate	NL0012506455	AEX 566.8TS OPENB	EUR											
Certificate	LU1651902543	AEX 567.2TPIOPENS	EUR											
Certificate	NL0012506463	AEX 567.3TS OPENB	EUR											
Certificate	DE000CV52PT0	AEX 567.5TS OPENC	EUR	3,7300	3,7300	3,7300			3,7300		3,7200	25.000	3,7300	25.000
Certificate	DE000CV42UA7	AEX 567.6TS OPENZ	EUR	3,4620	3,4620	3,4620			3,4620		3,4590	50.000	3,4640	50.000
Certificate	NL0012562193	AEX 567.7TRSOPENH	EUR	3,4700	3,4700	3,4700			3,4700		3,4600	200.000	3,4700	200.000
Certificate	NL0012561799	AEX 567.7TS OPENH	EUR	4,1400	4,1400	4,1400			4,1400		4,1300	200.000	4,1400	200.000
Certificate	DE000VL61P66	AEX 567.7TS OPENV	EUR	3,2755	3,2755	3,2755			3,2755		3,2730	50.000	3,2780	50.000
Certificate	NL0012681274	AEX 568.2TS OPENB	EUR	4,9430	4,9430	4,6380	1235,7500	1	4,6380	250	4,6280	50.000	4,6480	50.000
Certificate	DE000CV42SC7	AEX 568.2TS OPENZ	EUR	1,6480	1,6480	1,6480			1,6480		1,6470	150.000	1,6490	150.000
Certificate	NL0012505846	AEX 568.38S OPENB	EUR											
Certificate	LU1651902899	AEX 568.5TPIOPENS	EUR											
Certificate	NL0012680979	AEX 568.7TS OPENB	EUR	4,9200	4,9200	4,6850	3924,0000	2	4,6850	800	4,6750	50.000	4,6950	50.000
Certificate	NL0012561781	AEX 568.7TS OPENH	EUR	4,2400	4,2400	4,2400			4,2400		4,2300	200.000	4,2400	200.000
Certificate	DE000VL61P74	AEX 568.7TS OPENV	EUR	3,3755	3,3755	3,3755			3,3755		3,3730	50.000	3,3780	50.000
Certificate	NL0012505853	AEX 568.88S OPENB	EUR											
Certificate	LU1651903194	AEX 569.2TPIOPENS	EUR											
Certificate	NL0012505861	AEX 569.38S OPENB	EUR											
Certificate	NL0012681787	AEX 569.58S OPENB	EUR	3,7490	3,7490	3,7490			3,7490		3,7390	50.000	3,7590	50.000
Certificate	NL0012197115	AEX 569.5TS OPENH	EUR	4,6200	4,6800	4,3200	298380,6600	244	4,3200	65651	4,3100	200.000	4,3200	200.000
Certificate	DE000CV42S93	AEX 569.5TS OPENZ	EUR	3,6420	3,6420	3,6420			3,6420		3,6390	50.000	3,6440	50.000
Certificate	NL0012680987	AEX 569.6TS OPENB	EUR	4,7870	4,7870	4,7870			4,7870		4,7770	50.000	4,7970	50.000
Certificate	DE000VL61P82	AEX 569.7TS OPENV	EUR	3,4755	3,4755	3,4755			3,4755		3,4730	50.000	3,4780	50.000
Certificate	NL0012505879	AEX 569.88S OPENB	EUR											
Certificate	NL0012237671	AEX 569.8TRSOPENH	EUR	3,6700	3,6700	3,6700			3,6700		3,6600	200.000	3,6700	200.000
Certificate	NL0012699789	AEX 569.98S OPENB	EUR	3,7830	3,7830	3,7830			3,7830		3,7730	50.000	3,7930	50.000
Certificate	NL0012680821	AEX 570.1TS OPENB	EUR	4,8340	4,8340	4,8340			4,8340		4,8240	50.000	4,8440	50.000
Certificate	NL0012700744	AEX 570.1TS OPENB	EUR	4,8310	4,8310	4,8310			4,8310		4,8210	50.000	4,8410	50.000
Certificate	NL0012505887	AEX 570.38S OPENB	EUR											
Certificate	NL0012699268	AEX 570.38S OPENB	EUR	4,0520	4,0520	3,8270	4052,0000	1	3,8270	1000	3,8170	50.000	3,8370	50.000
Certificate	NL00125050801	AEX 570.5TS OPENH	EUR	4,4200	4,4200	4,4200			4,4200		4,4100	200.000	4,4200	200.000
Certificate	NL0012552772	AEX 570.7TRSOPENH	EUR	3,7600	3,7600	3,7600			3,7600		3,7500	200.000	3,7600	200.000
Certificate	DE000VL61P90	AEX 570.7TS OPENV	EUR	3,5755	3,5755	3,5755			3,5755		3,5730	50.000	3,5780	50.000
Certificate	NL0012505895	AEX 570.88S OPENB	EUR											
Certificate	NL0012678395	AEX 570.8TS OPENB	EUR	4,9040	4,9040	4,9040			4,9040		4,8940	50.000	4,9140	50.000
Certificate	LU1651903517	AEX 570.9TPIOPENS	EUR											
Certificate	NL0012507123	AEX 571.28S OPENB	EUR	4,0140	4,1040	3,9190	2841,3000	2	3,9190	700	3,9090	50.000	3,9290	50.000
Certificate	NL0012552764	AEX 571.2TRSOPENH	EUR	3,8100	3,8100	3,8100			3,8100		3,8000	200.000	3,8100	200.000
Certificate	NL0012678163	AEX 571.2TS OPENB	EUR	4,9440	4,9440	4,9440			4,9440		4,9340	50.000	4,9540	50.000
Certificate	DE000CV4YQEO	AEX 571.2TS OPENZ	EUR	1,8990	1,8990	1,8470	83,5600	1	1,8470	44	1,8460	150.000	1,8480	150.000
Certificate	NL0012505903	AEX 571.38S OPENB	EUR											
Certificate	DE000CV52PP8	AEX 571.5TS OPENC	EUR	3,6600	3,6600	3,6600			3,6600		3,6500	25.000	3,6600	25.000
Certificate	DE000CE6C6J2	AEX 571.5TS OPENZ	EUR	3,8490	3,8490	3,8490			3,8490		3,8460	50.000	3,8510	50.000
Certificate	NL0012528483	AEX 571.6TS OPENH	EUR	4,5400	4,5400	4,5400			4,5400		4,5300	200.000	4,5400	200.000
Certificate	NL0012052542	AEX 571.7TRSOPENH	EUR	3,8600	3,8600	3,8600			3,8600		3,8500	200.000	3,8600	200.000
Certificate	DE000VL61PB6	AEX 571.7TS OPENV	EUR	3,6715	3,6715	3,6715			3,6715		3,6690	50.000	3,6740	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	NL0012505911	AEX 571.8BS OPENB	EUR											
Certificate	NL0012699797	AEX 571.8BS OPENB	EUR	4,0980	4,0980	3,9730	204,9000	1	3,9730	50	3,9630	50,000	3,9830	50,000
Certificate	NL0012678403	AEX 571.8TS OPENB	EUR	5,2110	5,2110	5,0060	250,1300	1	5,0060	48	4,9960	50,000	5,0160	50,000
Certificate	NL0012699276	AEX 572.3BS OPENB	EUR	4,0240	4,0240	4,0240					4,0140	50,000	4,0340	50,000
Certificate	NL0012679799	AEX 572.4TS OPENB	EUR	5,2190	5,4340	5,0690	856,5400	2	5,0690	160	5,0590	50,000	5,0790	50,000
Certificate	NL0012552756	AEX 572.6TRSOPENH	EUR	3,9600	3,9600	3,9600					3,9500	200,000	3,9600	200,000
Certificate	NL0012521876	AEX 572.7TS OPENH	EUR	4,6500	4,6500	4,6500			4,6500		4,6400	200,000	4,6500	200,000
Certificate	NL0012699805	AEX 572.8BS OPENB	EUR	4,0790	4,0790	4,0790					4,0690	50,000	4,0890	50,000
Certificate	NL0012678411	AEX 572.8TS OPENB	EUR	5,3930	5,3930	5,1080	7010,9000	1	5,1080	1300	5,0980	50,000	5,1180	50,000
Certificate	NL0011047626	AEX 572.9TS OPENH	EUR	4,6600	4,6600	4,6600					4,6500	200,000	4,6600	200,000
Certificate	NL0012552749	AEX 573.1TRSOPENH	EUR	4,0000	4,0000	4,0000			4,0000		3,9900	200,000	4,0000	200,000
Certificate	NL0012699284	AEX 573.3BS OPENB	EUR	4,1230	4,1230	4,1230			4,1230		4,1130	50,000	4,1330	50,000
Certificate	NL0012679807	AEX 573.4TS OPENB	EUR	5,4860	5,4860	5,1710	8229,0000	1	5,1710	1500	5,1610	50,000	5,1810	50,000
Certificate	NL0012523567	AEX 573.5TS OPENH	EUR	4,7300	4,7300	4,7300			4,7300		4,7200	200,000	4,7300	200,000
Certificate	NL0012552731	AEX 573.6TRSOPENH	EUR	4,0500	4,0500	4,0500			4,0500		4,0400	200,000	4,0500	200,000
Certificate	DE000CE6F9F1	AEX 573.7TS OPENZ	EUR	4,2520	4,2940	4,0620	745,6000	3	4,0620	175	4,0590	50,000	4,0640	50,000
Certificate	NL0012700462	AEX 573.8BS OPENB	EUR	4,1780	4,1780	4,1780			4,1780		4,1680	50,000	4,1880	50,000
Certificate	NL0012679005	AEX 573.8TS OPENB	EUR	5,2140	5,2140	5,2140			5,2140		5,2040	50,000	5,2240	50,000
Certificate	NL0012552723	AEX 574.1TRSOPENH	EUR	4,1000	4,1000	4,1000			4,1000		4,0900	200,000	4,1000	200,000
Certificate	NL0012699813	AEX 574.3BS OPENB	EUR	4,2280	4,2280	4,2280					4,2180	50,000	4,2380	50,000
Certificate	LU1695123296	AEX 574.3TPIOPENS	EUR	3,8500	3,8500	3,8500			3,8500		3,8300	25,000	3,8600	25,000
Certificate	NL0012679815	AEX 574.4TS OPENB	EUR	5,2730	5,2730	5,2730					5,2630	50,000	5,2830	50,000
Certificate	NL0012528475	AEX 574.6TS OPENH	EUR	4,8400	4,8400	4,8400			4,8400		4,8300	200,000	4,8400	200,000
Certificate	NL0012679013	AEX 574.8TS OPENB	EUR	5,3160	5,3160	5,3160			5,3160		5,3060	50,000	5,3260	50,000
Certificate	NL0012700470	AEX 574.9BS OPENB	EUR	4,2840	4,2840	4,2840			4,2840		4,2740	50,000	4,2940	50,000
Certificate	NL0012552715	AEX 575.1TRSOPENH	EUR	4,2000	4,2000	4,2000			4,2000		4,1900	200,000	4,2000	200,000
Certificate	NL0012678064	AEX 575.4BS OPENB	EUR	4,3390	4,3390	4,3390			4,3390		4,3290	50,000	4,3490	50,000
Certificate	NL0012241129	AEX 575.4TRSOPENH	EUR	4,2200	4,2200	4,2200			4,2200		4,2100	200,000	4,2200	200,000
Certificate	NL0012679708	AEX 575.4TS OPENB	EUR	5,3700	5,3700	5,3700			5,3700		5,3600	50,000	5,3800	50,000
Certificate	LU1650953166	AEX 575.6TPIOPENS	EUR	3,7700	3,7700	3,7700			3,7700		3,7500	25,000	3,7800	25,000
Certificate	NL0012053243	AEX 575.7TRSOPENH	EUR	4,3300	4,5500	4,2400	4007,0000	2	4,2400	900	4,2300	200,000	4,2400	200,000
Certificate	NL0012262026	AEX 575.7TS OPENB	EUR	5,5460	5,5460	5,5010	565,6900	1	5,5010	102	5,3910	50,000	5,5110	50,000
Certificate	DE000CE6F9G9	AEX 575.7TS OPENZ	EUR	4,2610	4,2610	4,2610					4,2580	50,000	4,2630	50,000
Certificate	NL0012522270	AEX 575.8TS OPENH	EUR	4,9600	4,9600	4,9600			4,9600		4,9500	200,000	4,9600	200,000
Certificate	LU1695123452	AEX 575.9TPIOPENS	EUR	4,0100	4,0100	4,0100			4,0100		3,9900	25,000	4,0200	25,000
Certificate	NL0012680458	AEX 576.1BS OPENB	EUR	4,4050	4,4050	4,4050			4,4050		4,3950	50,000	4,4150	50,000
Certificate	DE000CV4YQF7	AEX 576.2TS OPENZ	EUR	2,0470	2,0470	2,0470			2,0470		2,0460	150,000	2,0480	150,000
Certificate	NL0012679021	AEX 576.4TS OPENB	EUR	5,4780	5,4780	5,4780			5,4780		5,4680	50,000	5,4880	50,000
Certificate	NL0012678312	AEX 576.6BS OPENB	EUR	4,4550	4,4550	4,4550			4,4550		4,4450	50,000	4,4650	50,000
Certificate	NL0012556559	AEX 576.7TRSOPENH	EUR	4,3400	4,3400	4,3400			4,3400		4,3300	200,000	4,3400	200,000
Certificate	LU1695123536	AEX 576.8TPIOPENS	EUR	4,1000	4,1000	4,1000			4,1000		4,0800	25,000	4,1100	25,000
Certificate	NL0012680466	AEX 577.2BS OPENB	EUR	4,5200	4,5200	4,5200			4,5200		4,5100	50,000	4,5300	50,000
Certificate	NL0012556542	AEX 577.2TRSOPENH	EUR	4,3900	4,3900	4,3900			4,3900		4,3800	200,000	4,3900	200,000
Certificate	NL0012679823	AEX 577.5TS OPENB	EUR	5,5880	5,5880	5,5880			5,5880		5,5780	50,000	5,5980	50,000
Certificate	NL0012545438	AEX 577.5TS OPENH	EUR	5,1300	5,1300	5,1300			5,1300		5,1200	200,000	5,1300	200,000
Certificate	NL0012556534	AEX 577.7TRSOPENH	EUR	4,4400	4,4400	4,4400			4,4400		4,4300	200,000	4,4400	200,000
Certificate	LU1695123619	AEX 577.8TPIOPENS	EUR	4,2000	4,2000	4,2000			4,2000		4,1800	25,000	4,2100	25,000
Certificate	NL0012679880	AEX 578.1BS OPENB	EUR	4,6090	4,6090	4,6090			4,6090		4,5990	50,000	4,6190	50,000
Certificate	NL0012558431	AEX 578.2TRSOPENH	EUR	4,5000	4,5000	4,5000			4,5000		4,4900	200,000	4,5000	200,000
Certificate	DE000VL2FYR8	AEX 578.4TS OPENV	EUR	3,7605	3,7605	3,7605			3,7605		3,7580	50,000	3,7630	50,000
Certificate	NL0012679831	AEX 578.5TS OPENB	EUR	5,6900	5,6900	5,6900			5,6900		5,6800	50,000	5,7000	50,000
Certificate	NL0012052401	AEX 578.5TS OPENH	EUR	5,2400	5,2400	5,2400			5,2400		5,2300	200,000	5,2400	200,000
Certificate	NL0012558423	AEX 578.7TRSOPENH	EUR	4,5500	4,5500	4,5500			4,5500		4,5400	200,000	4,5500	200,000
Certificate	NL0012678890	AEX 579.1BS OPENB	EUR	4,7100	4,7100	4,7100			4,7100		4,7000	50,000	4,7200	50,000
Certificate	LU1695203304	AEX 579.1TPIOPENS	EUR	4,3800	4,3800	4,3800			4,3800		4,3600	25,000	4,3900	25,000
Certificate	NL0012557334	AEX 579.4TRSOPENH	EUR	4,6100	4,6100	4,6100			4,6100		4,6000	200,000	4,6100	200,000
Certificate	NL0012523559	AEX 579.4TS OPENH	EUR	5,3300	5,3300	5,3300			5,3300		5,3200	200,000	5,3300	200,000
Certificate	DE000VL2FYT4	AEX 579.4TS OPENV	EUR	3,8595	3,8595	3,8595			3,8595		3,8570	50,000	3,8620	50,000
Certificate	NL0012052922	AEX 579.5TRSOPENH	EUR	4,6200	4,6200	4,6200			4,6200		4,6100	200,000	4,6200	200,000
Certificate	DE000CE6C6K0	AEX 579.5TS OPENZ	EUR	4,6400	4,6400	4,6400			4,6400		4,6370	50,000	4,6420	50,000
Certificate	LU1652006245	AEX 579.6TPIOPENS	EUR	4,3300	4,3300	4,3300			4,3300		4,3100	25,000	4,3400	25,000
Certificate	NL0012678908	AEX 580.1BS OPENB	EUR	5,0060	5,0060	4,8100	500,6000	1	4,8100	100	4,8000	50,000	4,8200	50,000
Certificate	NL0012558415	AEX 580.2TRSOPENH	EUR	4,7000	4,7000	4,7000			4,7000		4,6900	200,000	4,7000	200,000
Certificate	DE000CE6C2P8	AEX 580.2TS OPENZ	EUR	5,4580	5,4580	5,4580			5,4580		5,4550	50,000	5,4600	50,000
Certificate	LU1695123700	AEX 580.4TPIOPENS	EUR	4,4600	4,4600	4,4600			4,4600		4,4400	25,000	4,4700	25,000
Certificate	DE000VL2FYV0	AEX 580.4TS OPENV	EUR	3,9595	3,9595	3,9595			3,9595		3,9570	50,000	3,9620	50,000
Certificate	NL0012501704	AEX 580.6TS OPENB	EUR	6,1590	6,1590	5,8990	15397,5000	1	5,8990	2500	5,8890	50,000	5,9090	50,000
Certificate	NL0012558407	AEX 580.7TRSOPENH	EUR	4,7500	4,7500	4,7500			4,7500		4,7400	200,000	4,7500	200,000
Certificate	NL0012522619	AEX 580.7TS OPENH	EUR	5,4600	5,4600	5,4600			5,4600		5,4500	200,000	5,4600	200,000
Certificate	NL0012263859	AEX 580.8BS OPENB	EUR	5,0690	5,1100	4,8790	1779,1800	3	4,8790	350	4,8690	50,000	4,8890	50,000
Certificate	LU1695203486	AEX 580.8TPIOPENS	EUR	4,5500	4,5500	4,5500			4,5500		4,5300	25,000	4,5600	25,000
Certificate	NL0012558399	AEX 581.2TRSOPENH	EUR	4,8000	4,8000	4,8000			4,8000		4,7900	200,000	4,8000	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	NL0012678916	AEX 581.48S OPENB	EUR	4,9330	4,9330	4,9330			4,9330		4,9230	50.000	4,9430	50.000
Certificate	DE000VL2FYW8	AEX 581.4TS OPENV	EUR	4,0585	4,0585	4,0585			4,0585		4,0560	50.000	4,0610	50.000
Certificate	DE000CE6F9H7	AEX 581.6TS OPENZ	EUR	4,8530	4,8530	4,8530			4,8530		4,8500	50.000	4,8550	50.000
Certificate	NL0012558381	AEX 581.7TRSOPENH	EUR	4,8500	4,8500	4,8500			4,8500		4,8400	200.000	4,8500	200.000
Certificate	NL0012679492	AEX 582.48S OPENB	EUR	5,0390	5,0390	5,0390			5,0390		5,0290	50.000	5,0490	50.000
Certificate	DE000VL2FY4	AEX 582.4TS OPENV	EUR	4,1575	4,1575	4,1575			4,1575		4,1550	50.000	4,1600	50.000
Certificate	NL0012052633	AEX 582.5TS OPENH	EUR	5,6400	5,6400	5,6400			5,6400		5,6300	200.000	5,6400	200.000
Certificate	NL0012313530	AEX 582.6TRSOPENH	EUR	4,9300	4,9300	4,9300			4,9300		4,9200	200.000	4,9300	200.000
Certificate	LU1695167749	AEX 583.2TPIOPENS	EUR	4,7500	4,7500	4,7500			4,7500		4,7300	25.000	4,7600	25.000
Certificate	DE000VL2FY21	AEX 583.4TS OPENV	EUR	4,2575	4,2575	4,2575			4,2575		4,2550	50.000	4,2600	50.000
Certificate	DE000CE6F9J3	AEX 583.6TS OPENZ	EUR	5,0530	5,0530	5,0530			5,0530		5,0500	50.000	5,0550	50.000
Certificate	LU1695184918	AEX 583.7TPIOPENS	EUR											
Certificate	NL0012053623	AEX 583.7TRSOPENH	EUR	5,0400	5,0400	5,0400			5,0400		5,0300	200.000	5,0400	200.000
Certificate	LU1650953323	AEX 584.2TPIOPENS	EUR	4,6300	4,6300	4,6300			4,6300		4,6100	25.000	4,6400	25.000
Certificate	NL0012558688	AEX 584.3TRSOPENH	EUR	5,0900	5,0900	5,0900			5,0900		5,0800	200.000	5,0900	200.000
Certificate	NL0012523542	AEX 584.4TS OPENH	EUR	5,8300	5,8300	5,8300			5,8300		5,8200	200.000	5,8300	200.000
Certificate	DE000VL2FY19	AEX 584.4TS OPENV	EUR	4,3565	4,3565	4,3565			4,3565		4,3540	50.000	4,3590	50.000
Certificate	LU1695167822	AEX 584.7TPIOPENS	EUR	4,9000	4,9000	4,9000			4,9000		4,8800	25.000	4,9100	25.000
Certificate	NL0012558670	AEX 584.8TRSOPENH	EUR	5,1400	5,1400	5,1400			5,1400		5,1300	200.000	5,1400	200.000
Certificate	NL0012558662	AEX 585.3TRSOPENH	EUR	5,1900	5,1900	5,1900			5,1900		5,1800	200.000	5,1900	200.000
Certificate	LU1695185055	AEX 585.4TPIOPENS	EUR											
Certificate	DE000VL2FY35	AEX 585.4TS OPENV	EUR	4,4555	4,4555	4,4555			4,4555		4,4530	50.000	4,4580	50.000
Certificate	NL0012211940	AEX 585.7TS OPENH	EUR	5,9700	5,9700	5,9700			5,9700		5,9600	200.000	5,9700	200.000
Certificate	NL0012202527	AEX 585.9TS OPENH	EUR	5,9900	5,9900	5,9900			5,9900		5,9800	200.000	5,9900	200.000
Certificate	DE000CV4YQG5	AEX 586.2TS OPENZ	EUR	2,4460	2,4460	2,4460			2,4460		2,4450	150.000	2,4470	150.000
Certificate	NL0012501712	AEX 586.4TS OPENB	EUR	6,7830	6,7830	6,4930	13460,5800	3	6,4930	2025	6,4830	50.000	6,5030	50.000
Certificate	NL0012053029	AEX 586.4TS OPENH	EUR	6,0300	6,0300	6,0300			6,0300		6,0200	200.000	6,0300	200.000
Certificate	DE000VL2FY50	AEX 586.4TS OPENV	EUR	4,5555	4,5555	4,5555			4,5555		4,5530	50.000	4,5580	50.000
Certificate	LU1695168044	AEX 586.5TPIOPENS	EUR	5,0800	5,0800	5,0800			5,0800		5,0600	25.000	5,0900	25.000
Certificate	LU1695185139	AEX 586.9TPIOPENS	EUR											
Certificate	DE000VL2FY76	AEX 587.4TS OPENV	EUR	4,6545	4,6545	4,6545			4,6545		4,6520	50.000	4,6570	50.000
Certificate	DE000CE6C6L8	AEX 587.4TS OPENZ	EUR	5,4320	5,4320	5,4320			5,4320		5,4290	50.000	5,4340	50.000
Certificate	NL0012529259	AEX 587.6TS OPENH	EUR	6,1600	6,1600	6,1600			6,1600		6,1500	200.000	6,1600	200.000
Certificate	LU1695185212	AEX 587.7TPIOPENS	EUR											
Certificate	NL0012054332	AEX 587.7TRSOPENH	EUR	5,4300	5,4300	5,4300			5,4300		5,4200	200.000	5,4300	200.000
Certificate	DE000VL2FY92	AEX 588.4TS OPENV	EUR	4,7535	4,7535	4,7535			4,7535		4,7510	50.000	4,7560	50.000
Certificate	LU1695185303	AEX 588.6TPIOPENS	EUR											
Certificate	NL0012546352	AEX 589.4TS OPENH	EUR	6,3400	6,3400	6,3400			6,3400		6,3300	200.000	6,3400	200.000
Certificate	DE000VL2FZA1	AEX 589.4TS OPENV	EUR	4,8525	4,8525	4,8525			4,8525		4,8500	50.000	4,8550	50.000
Certificate	DE000CE6F9K1	AEX 589.5TS OPENZ	EUR	5,6440	5,6440	5,6440			5,6440		5,6410	50.000	5,6460	50.000
Certificate	LU1695185485	AEX 589.7TPIOPENS	EUR											
Certificate	NL0012537609	AEX 589.9TRSOPENH	EUR	5,6600	5,6600	5,6600			5,6600		5,6500	200.000	5,6600	200.000
Certificate	NL0012053110	AEX 590.3TS OPENH	EUR	6,4300	6,4300	6,4300			6,4300		6,4200	200.000	6,4300	200.000
Certificate	DE000VL5R0M8	AEX 590.4TS OPENV	EUR	5,3550	5,3550	5,3550			5,3550		5,3500	50.000	5,3600	50.000
Certificate	DE000VL2FZB9	AEX 590.4TS OPENV	EUR	4,9525	4,9525	4,9525			4,9525		4,9500	50.000	4,9550	50.000
Certificate	LU1695185568	AEX 590.9TPIOPENS	EUR											
Certificate	LU1695203569	AEX 590.9TPIOPENS	EUR	5,5600	5,5600	5,5600			5,5600		5,5400	25.000	5,5700	25.000
Certificate	DE000CV4YU25	AEX 591.2TS OPENZ	EUR	2,6480	2,6480	2,6480			2,6480		2,6470	150.000	2,6490	150.000
Certificate	DE000VL5R0N6	AEX 591.4TS OPENV	EUR	5,4550	5,4550	5,4550			5,4550		5,4500	50.000	5,4600	50.000
Certificate	DE000VL2FZC7	AEX 591.4TS OPENV	EUR	5,0515	5,0515	5,0515			5,0515		5,0490	50.000	5,0540	50.000
Certificate	DE000CE6F9L9	AEX 591.5TS OPENZ	EUR	5,8440	5,8440	5,8440			5,8440		5,8410	50.000	5,8460	50.000
Certificate	NL0012242432	AEX 591.9TS OPENH	EUR	6,5900	6,5900	6,5900			6,5900		6,5800	200.000	6,5900	200.000
Certificate	LU1695185642	AEX 592.2TPIOPENS	EUR											
Certificate	NL0012501720	AEX 592.2TS OPENB	EUR	7,2130	7,2130	7,0880	1442,6000	1	7,0880	200	7,0780	50.000	7,0980	50.000
Certificate	NL0012175715	AEX 592.3TRSOPENH	EUR	5,8800	5,8800	5,8800			5,8800		5,8700	200.000	5,8800	200.000
Certificate	NL0012431126	AEX 592.4TRSOPENH	EUR	5,8800	5,8800	5,8800			5,8800		5,8700	200.000	5,8800	200.000
Certificate	DE000VL5R6N3	AEX 592.4TS OPENV	EUR	5,6350	5,6350	5,6350			5,6350		5,6300	50.000	5,6400	50.000
Certificate	DE000VL2FZD5	AEX 592.4TS OPENV	EUR	5,1450	5,1450	5,1450			5,1450		5,1400	50.000	5,1500	50.000
Certificate	LU1695203643	AEX 592.9TPIOPENS	EUR	5,7500	5,7500	5,7500			5,7500		5,7300	25.000	5,7600	25.000
Certificate	DE000VL2FZE3	AEX 593.4TS OPENV	EUR	5,2450	5,2450	5,2450			5,2450		5,2400	50.000	5,2500	50.000
Certificate	DE000VL5R6P8	AEX 593.4TS OPENV	EUR	5,7350	5,7350	5,7350			5,7350		5,7300	50.000	5,7400	50.000
Certificate	LU1695185725	AEX 593.6TPIOPENS	EUR											
Certificate	NL0012547236	AEX 593.6TS OPENH	EUR	6,7700	6,7700	6,7700			6,7700		6,7600	200.000	6,7700	200.000
Certificate	NL0012172035	AEX 594.3TS OPENH	EUR	6,8400	6,8400	6,8400			6,8400		6,8300	200.000	6,8400	200.000
Certificate	DE000VL5R6Q6	AEX 594.4TS OPENV	EUR	5,8350	5,8350	5,8350			5,8350		5,8300	50.000	5,8400	50.000
Certificate	NL0012262042	AEX 595.3TS OPENB	EUR	7,6770	7,6820	7,4020	3378,9800	2	7,4020	440	7,3920	50.000	7,4120	50.000
Certificate	NL0012053953	AEX 595.3TS OPENH	EUR	6,9400	6,9400	6,9400			6,9400		6,9300	200.000	6,9400	200.000
Certificate	DE000CE6C6M6	AEX 595.3TS OPENZ	EUR	6,2240	6,2240	6,2240			6,2240		6,2210	50.000	6,2260	50.000
Certificate	DE000VL5R6R4	AEX 595.4TS OPENV	EUR	5,9350	5,9350	5,9350			5,9350		5,9300	50.000	5,9400	50.000
Certificate	LU1695123882	AEX 595.7TPIOPENS	EUR	5,9800	5,9800	5,9800			5,9800		5,9600	25.000	5,9900	25.000
Certificate	NL0012175707	AEX 596.1TRSOPENH	EUR	6,2600	6,2600	6,2600			6,2600		6,2500	200.000	6,2600	200.000
Certificate	DE000CV4YQH3	AEX 596.2TS OPENZ	EUR	2,8460	2,8460	2,8460			2,8460		2,8450	150.000	2,8470	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	NL0012535876	AEX 596.3TS OPENH	EUR	7,0400	7,0400	7,0400			7,0400		7,0300	200.000	7,0400	200.000
Certificate	DE000VL5R652	AEX 596.4TS OPENV	EUR	6,0350	6,0350	6,0350			6,0350		6,0300	50.000	6,0400	50.000
Certificate	DE000VL5R6T0	AEX 597.4TS OPENV	EUR	6,1350	6,1350	6,1350			6,1350		6,1300	50.000	6,1400	50.000
Certificate	DE000CE6F9M7	AEX 597.5TS OPENZ	EUR	6,4370	6,4370	6,4370			6,4370		6,4300	50.000	6,4390	50.000
Certificate	NL0012531586	AEX 597.8TS OPENH	EUR	7,1900	7,1900	7,1900			7,1900		7,1800	200.000	7,1900	200.000
Certificate	NL0012212989	AEX 597.8TS OPENH	EUR	7,1900	7,1900	7,1900			7,1900		7,1800	200.000	7,1900	200.000
Certificate	DE000VL5R6U8	AEX 598.4TS OPENV	EUR	6,2350	6,2350	6,2350			6,2350		6,2300	50.000	6,2400	50.000
Certificate	DE000CE6C2Q6	AEX 599.2TS OPENZ	EUR	7,4520	7,4520	7,4520			7,4520		7,4490	50.000	7,4540	50.000
Certificate	NL0012535868	AEX 599.3TS OPENH	EUR	7,5800	7,5800	7,3400	758,0000	1	7,3400	100	7,3300	200.000	7,3400	200.000
Certificate	DE000VL5R6V6	AEX 599.4TS OPENV	EUR	6,3350	6,3350	6,3350			6,3350		6,3300	50.000	6,3400	50.000
Certificate	DE000CE6F9N5	AEX 599.5TS OPENZ	EUR	6,6370	6,6370	6,6370			6,6370		6,6340	50.000	6,6390	50.000
Certificate	LU1695185988	AEX 600.4TPIOPENS	EUR											
Certificate	NL0012537385	AEX 600.4TS OPENH	EUR	7,4600	7,4600	7,4600			7,4600		7,4500	200.000	7,4600	200.000
Certificate	NL0012212971	AEX 601.7TS OPENH	EUR	7,5900	7,5900	7,5900			7,5900		7,5800	200.000	7,5900	200.000
Certificate	NL0012174122	AEX 602.4TS OPENH	EUR	7,6500	7,6500	7,6500			7,6500		7,6400	200.000	7,6500	200.000
Certificate	DE000CE6C6N4	AEX 603.3TS OPENZ	EUR	7,0170	7,0170	7,0170			7,0170		7,0140	50.000	7,0190	50.000
Certificate	NL0012175681	AEX 603.9TRSOOPENH	EUR	7,0300	7,0300	7,0300			7,0300		7,0200	200.000	7,0300	200.000
Certificate	DE000CV4YU33	AEX 604.2TS OPENZ	EUR	3,1780	3,1780	3,1780			3,1780		3,1770	150.000	3,1790	150.000
Certificate	NL0012501738	AEX 604.8TS OPENB	EUR	8,5580	8,5580	8,3780	102,7000	1	8,3780	12	8,3680	50.000	8,3880	50.000
Certificate	NL0012507156	AEX 604.9BS OPENB	EUR	7,2850	7,2850	7,2850			7,2850		7,2750	50.000	7,2950	50.000
Certificate	NL0012550032	AEX 604.9TS OPENH	EUR	7,9100	7,9100	7,9100			7,9100		7,9000	200.000	7,9100	200.000
Certificate	DE000CE6F9P0	AEX 605.4TS OPENZ	EUR	7,2300	7,2300	7,2300			7,2300		7,2270	50.000	7,2320	50.000
Certificate	NL0012174114	AEX 606.3TS OPENH	EUR	8,0500	8,0500	8,0500			8,0500		8,0400	200.000	8,0500	200.000
Certificate	NL0012312102	AEX 606.5TS OPENH	EUR	8,0700	8,0700	8,0700			8,0700		8,0600	200.000	8,0700	200.000
Certificate	DE000CE6F9Q8	AEX 607.4TS OPENZ	EUR	7,4290	7,4290	7,4290			7,4290		7,4260	50.000	7,4310	50.000
Certificate	NL0012179105	AEX 607.8TRSOOPENH	EUR	7,4200	7,4200	7,4200			7,4200		7,4100	200.000	7,4200	200.000
Certificate	DE000CV4YU41	AEX 609.2TS OPENZ	EUR	3,3780	3,3780	3,3780			3,3780		3,3770	150.000	3,3790	150.000
Certificate	NL0012307292	AEX 609.4TS OPENH	EUR	8,3600	8,3600	8,3600			8,3600		8,3500	200.000	8,3600	200.000
Certificate	DE000CE6F9R6	AEX 609.4TS OPENZ	EUR	7,6290	7,6290	7,6290			7,6290		7,6260	50.000	7,6310	50.000
Certificate	LU1612676780	AEX 609.8TPIOPENS	EUR	6,9300	6,9300	6,9300			6,9300		6,9100	25.000	6,9400	25.000
Certificate	NL0012527030	AEX 609.8TRSOOPENH	EUR	7,6200	7,6200	7,6200			7,6200		7,6100	200.000	7,6200	200.000
Certificate	NL0012174106	AEX 610.2TS OPENH	EUR	8,4400	8,4400	8,4400			8,4400		8,4300	200.000	8,4400	200.000
Certificate	DE000CE6C816	AEX 611.3TS OPENZ	EUR	7,8170	7,8170	7,8170			7,8170		7,8140	50.000	7,8190	50.000
Certificate	NL0012265425	AEX 611.8BS OPENB	EUR	7,9770	7,9770	7,9770			7,9770		7,9670	50.000	7,9870	50.000
Certificate	NL0012305759	AEX 612.3TS OPENH	EUR	8,6600	8,6600	8,6600			8,6600		8,6500	200.000	8,6600	200.000
Certificate	NL0012196687	AEX 612.4TRSOOPENH	EUR	7,8800	7,8800	7,8800			7,8800		7,8700	200.000	7,8800	200.000
Certificate	NL0012561773	AEX 612.6TS OPENH	EUR	8,6900	8,6900	8,6900			8,6900		8,6800	200.000	8,6900	200.000
Certificate	DE000CE6F9S4	AEX 613.4TS OPENZ	EUR	8,0300	8,0300	8,0300			8,0300		8,0270	50.000	8,0320	50.000
Certificate	NL0012178487	AEX 614.1TS OPENH	EUR	8,8400	8,8400	8,8400			8,8400		8,8300	200.000	8,8400	200.000
Certificate	NL0012562011	AEX 614.7TS OPENH	EUR	8,9000	8,9000	8,9000			8,9000		8,8900	200.000	8,9000	200.000
Certificate	DE000CE6F9T2	AEX 615.4TS OPENZ	EUR	8,2290	8,2290	8,2290			8,2290		8,2260	50.000	8,2310	50.000
Certificate	NL0012545784	AEX 615.8TRSOOPENH	EUR	8,2100	8,2100	8,2100			8,2100		8,2000	200.000	8,2100	200.000
Certificate	NL0012554737	AEX 616.1TS OPENH	EUR	9,0400	9,0400	9,0400			9,0400		9,0300	200.000	9,0400	200.000
Certificate	DE000CV4YQJ9	AEX 616.2TS OPENZ	EUR	3,6450	3,6450	3,6450			3,6450		3,6440	150.000	3,6460	150.000
Certificate	LU1695123965	AEX 616.3TPIOPENS	EUR	8,0500	8,0500	8,0500			8,0500		8,0300	25.000	8,0600	25.000
Certificate	NL0012201446	AEX 616.9TRSOOPENH	EUR	8,3200	8,3200	8,3200			8,3200		8,3100	200.000	8,3200	200.000
Certificate	NL0012557532	AEX 617.2TS OPENH	EUR	9,1500	9,1500	9,1500			9,1500		9,1400	200.000	9,1500	200.000
Certificate	DE000CE6F9U0	AEX 617.4TS OPENZ	EUR	8,4290	8,4290	8,4290			8,4290		8,4260	50.000	8,4310	50.000
Certificate	NL0012244511	AEX 617.9TS OPENH	EUR	9,2200	9,2200	9,2200			9,2200		9,2100	200.000	9,2200	200.000
Certificate	NL0012197107	AEX 618.3TS OPENH	EUR	9,2700	9,2700	9,2700			9,2700		9,2600	200.000	9,2700	200.000
Certificate	DE000CE6CGN4	AEX 619.3TS OPENZ	EUR	8,6180	8,6180	8,6180			8,6180		8,6150	50.000	8,6200	50.000
Certificate	NL0012537591	AEX 619.7TRSOOPENH	EUR	8,8700	8,8700	8,6000	1774,0000	1	8,6000	200	8,5900	200.000	8,6000	200.000
Certificate	NL0012528467	AEX 620.2TS OPENH	EUR	9,4600	9,4600	9,4600			9,4600		9,4500	200.000	9,4600	200.000
Certificate	NL0012560767	AEX 620.5TS OPENH	EUR	9,4900	9,4900	9,4900			9,4900		9,4800	200.000	9,4900	200.000
Certificate	DE000CV4YU58	AEX 621.2TS OPENZ	EUR	3,8470	3,8470	3,8470			3,8470		3,8460	150.000	3,8480	150.000
Certificate	DE000CE6F9V8	AEX 621.4TS OPENZ	EUR	8,8320	8,8320	8,8320			8,8320		8,8290	50.000	8,8340	50.000
Certificate	NL0012534499	AEX 621.7TRSOOPENH	EUR	8,8000	8,8000	8,8000			8,8000		8,7900	200.000	8,8000	200.000
Certificate	NL0012558019	AEX 622.2TS OPENH	EUR	9,6600	9,6600	9,6600			9,6600		9,6500	200.000	9,6600	200.000
Certificate	NL0012518005	AEX 622.6TS OPENH	EUR	9,7000	9,7000	9,7000			9,7000		9,6900	200.000	9,7000	200.000
Certificate	NL0012200141	AEX 622.7TS OPENH	EUR	9,7100	9,7100	9,7100			9,7100		9,7000	200.000	9,7100	200.000
Certificate	DE000CE6F9W6	AEX 623.4TS OPENZ	EUR	9,0310	9,0310	9,0310			9,0310		9,0280	50.000	9,0330	50.000
Certificate	NL0012534481	AEX 623.7TRSOOPENH	EUR	9,0000	9,0000	9,0000			9,0000		8,9900	200.000	9,0000	200.000
Certificate	NL0012200539	AEX 625.1TRSOOPENH	EUR	9,1400	9,1400	9,1400			9,1400		9,1300	200.000	9,1400	200.000
Certificate	NL0012559116	AEX 625.3TS OPENH	EUR	9,9700	9,9700	9,9700			9,9700		9,9600	200.000	9,9700	200.000
Certificate	DE000CE6F9X4	AEX 625.4TS OPENZ	EUR	9,2310	9,2310	9,2310			9,2310		9,2280	50.000	9,2330	50.000
Certificate	DE000CV4YU66	AEX 626.2TS OPENZ	EUR	4,0460	4,0460	4,0460			4,0460		4,0450	150.000	4,0470	150.000
Certificate	NL0012200935	AEX 626.8TS OPENH	EUR	10,1300	10,1300	10,1300			10,1300		10,1200	200.000	10,1300	200.000
Certificate	NL0012521868	AEX 627.2TS OPENH	EUR	10,1600	10,1600	10,1600			10,1600		10,1500	200.000	10,1600	200.000
Certificate	DE000CE6CPT2	AEX 627.5TS OPENZ	EUR	9,4430	9,4430	9,4430			9,4430		9,4400	50.000	9,4450	50.000
Certificate	NL0012548663	AEX 628.5TRSOOPENH	EUR	9,4900	9,4900	9,4900			9,4900		9,4800	200.000	9,4900	200.000
Certificate	DE000CE6F9Y2	AEX 629.7TS OPENZ	EUR	9,6560	9,6560	9,6560			9,6560		9,6530	50.000	9,6580	50.000
Certificate	NL0012200927	AEX 630.8TS OPENH	EUR	10,5300	10,5300	10,5300			10,5300		10,5200	200.000	10,5300	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	DE000CV4YU74	AEX 631.2TS OPENZ	EUR	4,2460	4,2460	4,2460			4,2460		4,2450	150.000	4,2470	150.000
Certificate	NL0012562185	AEX 631.7TRSOPENH	EUR	9,8000	9,8000	9,8000			9,8000		9,7900	200.000	9,8000	200.000
Certificate	DE000CE6F929	AEX 631.7TS OPENZ	EUR	9,8560	9,8560	9,8560			9,8560		9,8530	50.000	9,8580	50.000
Certificate	NL0012506471	AEX 632.4TS OPENB	EUR											
Certificate	NL0012203913	AEX 632.7TRSOPENH	EUR	9,9000	9,9000	9,9000			9,9000		9,8900	200.000	9,9000	200.000
Certificate	NL0011047618	AEX 633.1TS OPENH	EUR	10,7600	10,7600	10,7600			10,7500		10,7500	200.000	10,7600	200.000
Certificate	DE000CE6FA00	AEX 633.7TS OPENZ	EUR	10,0560	10,0560	10,0560			10,0560		10,0530	50.000	10,0580	50.000
Certificate	NL0012558373	AEX 634.6TRSOPENH	EUR	10,0900	10,0900	10,0900			10,0900		10,0800	200.000	10,0900	200.000
Certificate	NL0012523534	AEX 634.9TS OPENH	EUR	10,9500	10,9500	10,9500			10,9500		10,9400	200.000	10,9500	200.000
Certificate	DE000CV4YQK7	AEX 635.2TS OPENZ	EUR	4,4440	4,4440	4,4440			4,4440		4,4430	150.000	4,4450	150.000
Certificate	DE000CE6CST6	AEX 635.6TS OPENZ	EUR	10,5460	10,5460	10,2460	15818,9900	3	10,2460	1500	10,2430	50.000	10,2480	50.000
Certificate	NL0012365662	AEX 637.4TRSOPENH	EUR	10,3700	10,3700	10,3700			10,3700		10,3600	200.000	10,3700	200.000
Certificate	DE000CE6FA18	AEX 637.7TS OPENZ	EUR	10,4590	10,4590	10,4590			10,4590		10,4560	50.000	10,4610	50.000
Certificate	NL0012204127	AEX 638.9TS OPENH	EUR	11,3500	11,3500	11,3500			11,3500		11,3400	200.000	11,3500	200.000
Certificate	DE000CE6FA26	AEX 639.7TS OPENZ	EUR	10,6590	10,6590	10,6590			10,6590		10,6560	50.000	10,6610	50.000
Certificate	DE000CV4YU82	AEX 640.2TS OPENZ	EUR	4,6460	4,6460	4,6460			4,6460		4,6450	150.000	4,6470	150.000
Certificate	NL0012237655	AEX 641.7TRSOPENH	EUR	10,8000	10,8000	10,8000			10,8000		10,7900	200.000	10,8000	200.000
Certificate	DE000CE6FA34	AEX 641.7TS OPENZ	EUR	10,8590	10,8590	10,8590			10,8590		10,8560	50.000	10,8610	50.000
Certificate	NL0012212963	AEX 642.9TS OPENH	EUR	11,7500	11,7500	11,7500			11,7500		11,7400	200.000	11,7500	200.000
Certificate	DE000CE6CXy6	AEX 643.7TS OPENZ	EUR	11,0590	11,0590	11,0590			11,0590		11,0560	50.000	11,0610	50.000
Certificate	NL0012546345	AEX 645.2TS OPENH	EUR	11,9900	11,9900	11,9900			11,9900		11,9800	200.000	11,9900	200.000
Certificate	DE000CV4YVF7	AEX 645.2TS OPENZ	EUR	4,8480	4,8480	4,8480			4,8480		4,8470	150.000	4,8490	150.000
Certificate	NL0012237648	AEX 645.6TRSOPENH	EUR	11,1900	11,1900	11,1900			11,1900		11,1800	200.000	11,1900	200.000
Certificate	DE000CE6FA42	AEX 645.8TS OPENZ	EUR	11,2720	11,2720	11,2720			11,2690		11,2690	50.000	11,2740	50.000
Certificate	NL0012212955	AEX 646.8TS OPENH	EUR	12,1500	12,1500	12,1500			12,1500		12,1400	200.000	12,1500	200.000
Certificate	DE000CE6FA59	AEX 647.8TS OPENZ	EUR	11,4720	11,4720	11,4720			11,4720		11,4690	50.000	11,4740	50.000
Certificate	NL0012549380	AEX 649.7TS OPENH	EUR	12,4400	12,4400	12,4400			12,4400		12,4300	200.000	12,4400	200.000
Certificate	DE000CE6FA67	AEX 649.8TS OPENZ	EUR	11,6720	11,6720	11,6720			11,6720		11,6690	50.000	11,6740	50.000
Certificate	DE000CV4YVG5	AEX 650.2TS OPENZ	EUR	5,0480	5,0480	5,0480			5,0480		5,0470	150.000	5,0490	150.000
Certificate	NL0012507172	AEX 650.48S OPENB	EUR	11,8390	11,8390	11,8390	2367,8000	1	11,8390	200	11,8290	50.000	11,8490	50.000
Certificate	NL0012309462	AEX 650.4TRSOPENH	EUR	11,6700	11,6700	11,6700			11,6700		11,6600	200.000	11,6700	200.000
Certificate	NL0012212948	AEX 650.7TS OPENH	EUR	12,5500	12,5500	12,5500			12,5500		12,5400	200.000	12,5500	200.000
Certificate	DE000CE6EY37	AEX 651.7TS OPENZ	EUR	11,8630	11,8630	11,8630			11,8630		11,8600	50.000	11,8650	50.000
Certificate	NL0012535850	AEX 652.9TS OPENH	EUR	12,7700	12,7700	12,7700			12,7700		12,7600	200.000	12,7700	200.000
Certificate	DE000CE6FCH8	AEX 653.3TS OPENZ	EUR	12,0170	12,0170	12,0170			12,0170		12,0140	50.000	12,0190	50.000
Certificate	DE000CV4Z3L4	AEX 655.2TS OPENZ	EUR	5,2460	5,2460	5,2460			5,2460		5,2450	150.000	5,2470	150.000
Certificate	DE000CE6FCI4	AEX 655.3TS OPENZ	EUR	12,2160	12,2160	12,2160			12,2160		12,2130	50.000	12,2180	50.000
Certificate	NL0012242754	AEX 655.5TRSOPENH	EUR	12,1800	12,1800	12,1800			12,1700		12,1700	200.000	12,1800	200.000
Certificate	NL0012241624	AEX 656.7TS OPENH	EUR	13,1600	13,1600	13,1600			13,1600		13,1500	200.000	13,1600	200.000
Certificate	DE000CV4Z4G2	AEX 657.2TS OPENZ	EUR	12,4080	12,4080	12,4080			12,4080		12,4050	50.000	12,4100	50.000
Certificate	DE000CE6EZ28	AEX 659.3TS OPENZ	EUR	12,6240	12,6240	12,6240			12,6240		12,6210	50.000	12,6260	50.000
Certificate	NL0012562748	AEX 659.5TS OPENH	EUR	13,4300	13,4300	13,4300			13,4300		13,4200	200.000	13,4300	200.000
Certificate	DE000CV4Z3M2	AEX 660.2TS OPENZ	EUR	5,4450	5,4450	5,4450			5,4450		5,4440	150.000	5,4460	150.000
Certificate	NL0012243083	AEX 660.7TS OPENH	EUR	13,5500	13,5500	13,5500			13,5500		13,5400	200.000	13,5500	200.000
Certificate	NL0012534473	AEX 661.3TRSOPENH	EUR	12,7600	12,7600	12,7600			12,7600		12,7500	200.000	12,7600	200.000
Certificate	DE000CV4Z5D6	AEX 661.3TS OPENZ	EUR	12,8170	12,8170	12,8170			12,8170		12,8140	50.000	12,8190	50.000
Certificate	LU1573712749	AEX 662.6TPIOPENS	EUR											
Certificate	NL0012243075	AEX 664.6TS OPENH	EUR	13,9500	13,9500	13,9500			13,9500		13,9400	200.000	13,9500	200.000
Certificate	NL0012516264	AEX 664.8TRSOPENH	EUR	13,1100	13,1100	13,1100			13,1100		13,1000	200.000	13,1100	200.000
Certificate	DE000CV4ZGV2	AEX 665.1TS OPENZ	EUR	13,1950	13,1950	13,1950			13,1950		13,1920	50.000	13,1970	50.000
Certificate	DE000CV4Z5K1	AEX 665.2TS OPENZ	EUR	5,7000	5,7000	5,6470	285,0000	1	5,6470	50	5,6460	150.000	5,6480	150.000
Certificate	DE000CE6F2G4	AEX 667.4TS OPENZ	EUR	13,4290	13,4290	13,4290			13,4290		13,4260	50.000	13,4310	50.000
Certificate	NL0012545776	AEX 669.4TRSOPENH	EUR	13,5800	13,5800	13,5800			13,5800		13,5700	200.000	13,5800	200.000
Certificate	NL0012243919	AEX 670.2TS OPENH	EUR	14,5200	14,5200	14,5200			14,5200		14,5100	200.000	14,5200	200.000
Certificate	DE000CV4ZCN8	AEX 670.2TS OPENZ	EUR	5,8410	5,8410	5,8410			5,8410		5,8400	150.000	5,8420	150.000
Certificate	DE000CV4ZGW0	AEX 671.1TS OPENZ	EUR	13,7990	13,7990	13,7990			13,7990		13,7960	50.000	13,8010	50.000
Certificate	NL0012558001	AEX 673.1TS OPENH	EUR	14,8200	14,8200	14,8200			14,8200		14,8100	200.000	14,8200	200.000
Certificate	DE000CV4ZLK5	AEX 673.2TS OPENZ	EUR	14,0060	14,0060	14,0060			14,0060		14,0030	50.000	14,0080	50.000
Certificate	NL0012522106	AEX 673.8TRSOPENH	EUR	14,0100	14,0100	14,0100			14,0100		14,0000	200.000	14,0100	200.000
Certificate	NL0012569800	AEX 673.9TRSOPENH	EUR	14,0200	14,0200	14,0200			14,0200		14,0100	200.000	14,0200	200.000
Certificate	NL0012521520	AEX 674.2TRSOPENH	EUR	14,0500	14,0500	14,0500			14,0500		14,0400	200.000	14,0500	200.000
Certificate	NL0012308324	AEX 674.7TS OPENH	EUR	14,9800	14,9800	14,9800			14,9800		14,9700	200.000	14,9800	200.000
Certificate	NL0012557524	AEX 675.1TS OPENH	EUR	15,0200	15,0200	15,0200			15,0200		15,0100	200.000	15,0200	200.000
Certificate	DE000CV4ZCP3	AEX 675.2TS OPENZ	EUR	6,0410	6,0410	6,0410			6,0410		6,0400	150.000	6,0420	150.000
Certificate	DE000CE6F4L0	AEX 675.4TS OPENZ	EUR	14,2350	14,2350	14,2350			14,2350		14,2320	50.000	14,2370	50.000
Certificate	DE000CV4ZMT4	AEX 677.4TS OPENZ	EUR	14,4330	14,4330	14,4330			14,4330		14,4300	50.000	14,4350	50.000
Certificate	NL0012308316	AEX 678.6TS OPENH	EUR	15,3700	15,3700	15,3700			15,3700		15,3600	200.000	15,3700	200.000
Certificate	NL0012523039	AEX 678.7TRSOPENH	EUR	14,5000	14,5000	14,5000			14,5000		14,4900	200.000	14,5000	200.000
Certificate	NL0012557995	AEX 679.1TS OPENH	EUR	15,4300	15,4300	15,4300			15,4300		15,4200	200.000	15,4300	200.000
Certificate	DE000CV4ZMU2	AEX 679.4TS OPENZ	EUR	14,6320	14,6320	14,6320			14,6320		14,6290	50.000	14,6340	50.000
Certificate	DE000CV4ZNC8	AEX 680.2TS OPENZ	EUR	6,2470	6,2470	6,2470			6,2470		6,2460	150.000	6,2480	150.000
Certificate	DE000CV4ZP62	AEX 681.5TS OPENZ	EUR	14,8390	14,8390	14,8390			14,8390		14,8360	50.000	14,8410	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	NL0012308308	AEX 682.5TS OPENH	EUR	15,7700	15,7700	15,7700			15,7700		15,7600	200.000	15,7700	200.000
Certificate	NL0012523021	AEX 682.6TRSOPENH	EUR	14,8900	14,8900	14,8900			14,8900		14,8800	200.000	14,8900	200.000
Certificate	DE000CV42P70	AEX 683.5TS OPENZ	EUR	15,0390	15,0390	15,0390			15,0390		15,0360	50.000	15,0410	50.000
Certificate	DE000CV4ZND6	AEX 685.2TS OPENZ	EUR	6,4470	6,4470	6,4470			6,4470		6,4460	150.000	6,4480	150.000
Certificate	NL0012506489	AEX 686.3TS OPENB	EUR											
Certificate	NL0012308290	AEX 686.5TS OPENH	EUR	16,1700	16,1700	16,1700			16,1700		16,1600	200.000	16,1700	200.000
Certificate	NL0012543177	AEX 686.6TRSOPENH	EUR	15,3000	15,3000	15,3000			15,3000		15,2900	200.000	15,3000	200.000
Certificate	NL0012523013	AEX 686.6TRSOPENH	EUR	15,2900	15,2900	15,2900			15,2900		15,2800	200.000	15,2900	200.000
Certificate	NL0012308282	AEX 690.4TS OPENH	EUR	16,5700	16,5700	16,5700			16,5700		16,5600	200.000	16,5700	200.000
Certificate	NL0012543169	AEX 691.7TRSOPENH	EUR	15,8000	15,8000	15,8000			15,8000		15,7900	200.000	15,8000	200.000
Certificate	NL0011229281	AEX 695.4TS OPENH	EUR	17,0700	17,0700	17,0700			17,0700		17,0600	200.000	17,0700	200.000
Certificate	NL0012543151	AEX 695.7TRSOPENH	EUR	16,2000	16,2000	16,2000			16,2000		16,1900	200.000	16,2000	200.000
Certificate	NL0012547590	AEX 701.8TRSOPENH	EUR	16,8100	16,8100	16,8100			16,8100		16,8000	200.000	16,8100	200.000
Certificate	NL0012308274	AEX 702.2TS OPENH	EUR	17,7600	17,7600	17,7600			17,7600		17,7500	200.000	17,7600	200.000
Certificate	NL0012547582	AEX 705.8TRSOPENH	EUR	17,2100	17,2100	17,2100			17,2100		17,2000	200.000	17,2100	200.000
Certificate	NL0012308266	AEX 706.1TS OPENH	EUR	18,1600	18,1600	18,1600			18,1600		18,1500	200.000	18,1600	200.000
Certificate	NL0012308258	AEX 710.1TS OPENH	EUR	18,5600	18,5600	18,5600			18,5600		18,5500	200.000	18,5600	200.000
Certificate	NL0012550214	AEX 714.1TRSOPENH	EUR	18,0400	18,0400	18,0400			18,0400		18,0300	200.000	18,0400	200.000
Certificate	NL0012515795	AEX 719.5TS OPENH	EUR	19,5100	19,5100	19,5100			19,5100		19,5000	200.000	19,5100	200.000
Certificate	NL0012556526	AEX 720.3TRSOPENH	EUR	18,6600	18,6600	18,6600			18,6600		18,6500	200.000	18,6600	200.000
Certificate	NL0012371629	AEX 721.5TS OPENH	EUR	19,7100	19,7100	19,7100			19,7100		19,7000	200.000	19,7100	200.000
Certificate	NL0012556518	AEX 724.3TRSOPENH	EUR	19,0600	19,0600	19,0600			19,0600		19,0500	200.000	19,0600	200.000
Certificate	NL0012517999	AEX 727.5TS OPENH	EUR	20,3200	20,3200	20,3200			20,3200		20,3100	200.000	20,3200	200.000
Certificate	NL0012431274	AEX 727.8TS OPENH	EUR	20,3500	20,3500	20,3500			20,3500		20,3400	200.000	20,3500	200.000
Certificate	NL0012556500	AEX 728.3TRSOPENH	EUR	19,4600	19,4600	19,4600			19,4600		19,4500	200.000	19,4600	200.000
Certificate	NL0012558365	AEX 732.4TRSOPENH	EUR	19,8700	19,8700	19,8700			19,8700		19,8600	200.000	19,8700	200.000
Certificate	NL0012551592	AEX 732.8TS OPENH	EUR	20,8600	20,8600	20,8600			20,8600		20,8500	200.000	20,8600	200.000
Certificate	NL0012506497	AEX 735.3TS OPENB	EUR											
Certificate	NL0012522262	AEX 736.3TS OPENH	EUR	21,2100	21,2100	21,2100			21,2100		21,2000	200.000	21,2100	200.000
Certificate	NL0012558357	AEX 736.4TRSOPENH	EUR	20,2700	20,2700	20,2700			20,2700		20,2600	200.000	20,2700	200.000
Certificate	NL0012522601	AEX 740.3TS OPENH	EUR	21,6200	21,6200	21,6200			21,6200		21,6100	200.000	21,6200	200.000
Certificate	NL0012523526	AEX 743.9TS OPENH	EUR	21,9800	21,9800	21,9800			21,9800		21,9700	200.000	21,9800	200.000
Certificate	NL0012526396	AEX 748.5TS OPENH	EUR	22,4500	22,4500	22,4500			22,4500		22,4400	200.000	22,4500	200.000
Certificate	NL0012527337	AEX 752.6TS OPENH	EUR	22,8600	22,8600	22,8600			22,8600		22,8500	200.000	22,8600	200.000
Certificate	NL0012527782	AEX 756.6TS OPENH	EUR	23,2700	23,2700	23,2700			23,2700		23,2600	200.000	23,2700	200.000
Certificate	NL0012531578	AEX 761.6TS OPENH	EUR	23,7700	23,7700	23,7700			23,7700		23,7600	200.000	23,7700	200.000
Certificate	NL0012537377	AEX 766.3TS OPENH	EUR	24,2500	24,2500	24,2500			24,2500		24,2400	200.000	24,2500	200.000
Certificate	NL0012550024	AEX 771.3TS OPENH	EUR	24,7600	24,7600	24,7600			24,7600		24,7500	200.000	24,7600	200.000
Certificate	NL0012551584	AEX 776.7TS OPENH	EUR	25,3100	25,3100	25,3100			25,3100		25,3000	200.000	25,3100	200.000
Certificate	NL0012551576	AEX 780.7TS OPENH	EUR	25,7100	25,7100	25,7100			25,7100		25,7000	200.000	25,7100	200.000
Certificate	NL0012554729	AEX 784.7TS OPENH	EUR	26,1200	26,1200	26,1200			26,1200		26,1100	200.000	26,1200	200.000
Certificate	LU1547749041	AEX 786.7TPIOPENS	EUR											
Certificate	NL0012557516	AEX 788.9TS OPENH	EUR	26,5400	26,5400	26,5400			26,5400		26,5300	200.000	26,5400	200.000
Certificate	LU1573712822	AEX 795.1TPIOPENS	EUR											
Certificate	FR0013123270	AEX75 SHROPENS	EUR	0,3800	0,3800	0,3800			0,3800		0,3800	15.020		
Certificate	DE000CE6BUD8	AEXG8 LEVOPENZ	EUR	12,5000	12,5000	12,5000			12,5000		12,4800	85.000	12,5200	85.000
Certificate	DE000CN6JHT3	AEXG8 LEVOPENZ	EUR	3,4950	3,6530	3,4950	699,0000	1	3,6530	200	3,6270	10.000	3,6780	60.000
Certificate	DE000CE6BUE6	AEXG8 LEVOPENZ	EUR	13,8800	13,8800	13,8800			13,8800		13,8400	45.000	13,9100	45.000
Certificate	DE000CN6JHS5	AEXG8 LEVOPENZ	EUR	22,5000	23,6200	22,5000	1142,5000	2	23,6200	50	23,5000	15.000	23,7300	15.000
Certificate	DE000CE6BUC0	AEXG8 LEVOPENZ	EUR	10,8900	10,8900	10,8900			10,8900		10,8800	200.000	10,9000	200.000
Certificate	DE000CE6BUJ5	AEXG8 SHROPENZ	EUR	0,6970	0,6970	0,6970			0,6970		0,6920	200.000	0,7020	199.682
Certificate	DE000CE6BUF3	AEXG8 SHROPENZ	EUR	7,0200	7,0200	7,0200			7,0200		7,0000	150.000	7,0300	150.000
Certificate	DE000CE6BUG1	AEXG8 SHROPENZ	EUR	5,3000	5,3000	5,3000			5,3000		5,2800	100.000	5,3100	100.000
Certificate	DE000CE6BUH9	AEXG8 SHROPENZ	EUR	2,1750	2,1750	2,1750			2,1750		2,1640	150.000	2,1850	150.000
Certificate	NL0000838167	AFRIC PI OPENN	EUR	11,8200	12,1700	11,8200	4868,0000	1	12,0600	400	12,0600	10.000	13,6800	100
Certificate	NL0011895107	AGEAS 27TL OPENH	EUR	1,7000	1,7000	1,7000			1,7000		1,6900	20.000	1,7000	20.000
Certificate	NL0012365761	AGEAS 36TL OPENH	EUR	0,8700	0,8700	0,8700			0,8700		0,8600	20.000	0,8700	20.000
Certificate	NL0012245369	AGEAS 36TS OPENH	EUR											
Certificate	NL0012431506	AGEAS 38TL OPENH	EUR	0,6800	0,6800	0,6800			0,6800		0,6700	20.000	0,6800	20.000
Certificate	NL0009066893	AGEAS 0.57TL OPENB	EUR	4,2200	4,2200	4,2200			4,2200		4,2100	20.000	4,2200	6.170
Certificate	NL0011041538	AGEAS 12.9TL OPENH	EUR	3,0000	3,0000	3,0000			3,0000		2,9900	20.000	3,0000	20.000
Certificate	NL0011041520	AGEAS 17.1TL OPENH	EUR	2,6100	2,6100	2,6100			2,6100		2,6000	20.000	2,6100	20.000
Certificate	NL0011041512	AGEAS 19.2TL OPENH	EUR	2,4200	2,4200	2,4200			2,4200		2,4100	20.000	2,4200	20.000
Certificate	NL0009998855	AGEAS 2.92TL OPENB	EUR	4,0000	4,0000	4,0000			4,0000		3,9900	20.000	4,0000	9.797
Certificate	NL0011041496	AGEAS 23.3TL OPENH	EUR	2,0400	2,0400	2,0400			2,0400		2,0300	20.000	2,0400	20.000
Certificate	NL0011895131	AGEAS 24.5TL OPENH	EUR	1,9400	1,9400	1,9400			1,9400		1,9300	20.000	1,9400	20.000
Certificate	NL0011041488	AGEAS 25.4TL OPENH	EUR	1,8500	1,8500	1,8500			1,8500		1,8400	20.000	1,8500	20.000
Certificate	NL0011895115	AGEAS 26.5TL OPENH	EUR	1,7500	1,7500	1,7500			1,7500		1,7400	20.000	1,7500	20.000
Certificate	NL0011972369	AGEAS 28.5TL OPENH	EUR	1,5600	1,5600	1,5600			1,5600		1,5500	20.000	1,5600	20.000
Certificate	DE000CK18J15	AGEAS 3.86TL OPENZ	EUR	3,7600	3,7600	3,7600			3,7600		3,7500	4.500	3,7700	4.500
Certificate	NL0011993449	AGEAS 31.6TL OPENH	EUR	1,2800	1,2800	1,2800			1,2800		1,2700	20.000	1,2800	20.000
Certificate	NL0012032643	AGEAS 32.5BL OPENB	EUR	8,9200	9,0700	8,9200			9,0700		9,0600	2.000	9,0800	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	NL0012048961	AGEAS 33.3TL OPENH	EUR	1,1200	1,1200	1,1200			1,1200		1,1100	20.000	1,1200	20.000
Certificate	NL0012311708	AGEAS 35.1TL OPENH	EUR	0,9500	0,9500	0,9500			0,9500		0,9400	20.000	0,9500	20.000
Certificate	NL0012306468	AGEAS 35.1TL OPENH	EUR											
Certificate	NL0012367635	AGEAS 37.2TL OPENH	EUR	0,7600	0,7600	0,7600			0,7600		0,7500	20.000	0,7600	20.000
Certificate	NL0012489090	AGEAS 38.6BL OPENB	EUR	2,8200	2,9700	2,8200			2,9700		2,9600	2.000	2,9800	2.000
Certificate	NL0012538656	AGEAS 39.6TL OPENH	EUR	0,5400	0,5400	0,5400			0,5400		0,5300	20.000	0,5400	20.000
Certificate	NL0012555387	AGEAS 40.6TL OPENH	EUR											
Certificate	NL0012524953	AGEAS 45.4TS OPENH	EUR	0,9400	0,9400	0,9400			0,9400		0,9300	20.000	0,9400	20.000
Certificate	NL0012366751	AGEAS 47.1TS OPENH	EUR	1,1300	1,1300	1,1300			1,1300		1,1200	20.000	1,1300	20.000
Certificate	NL0012677520	AGEAS 47.2TS OPENB	EUR	12,9000	12,9000	12,7300			12,7300		12,7200	2.000	12,7400	2.000
Certificate	NL0012524946	AGEAS 51.3TS OPENH	EUR	1,6000	1,6000	1,6000			1,6000		1,5900	20.000	1,6000	20.000
Certificate	NL0012555361	AGEAS 55.4TS OPENH	EUR	2,0500	2,0500	2,0500			2,0500		2,0400	20.000	2,0500	20.000
Certificate	NL0010131561	AGEAS 7.81TL OPENB	EUR	35,4800	35,4800	35,4800			35,4800		35,4700	2.000	35,4900	2.000
Certificate	DE000CK6UYT8	AGEAS10.84TL OPENZ	EUR	30,8800	30,8800	30,8800			30,8800		30,8100	450	30,9500	450
Certificate	NL0010254314	AGEAS13.03TL OPENB	EUR	30,6800	30,6800	30,6800			30,6800		30,6700	2.000	30,6900	2.000
Certificate	NL0010281358	AGEAS14.61TL OPENB	EUR	29,2300	29,2300	29,2300			29,2300		29,2200	2.000	29,2400	2.000
Certificate	NL0010284295	AGEAS16.17TL OPENB	EUR	27,7900	27,7900	27,7900			27,7900		27,7800	2.000	27,8000	2.000
Certificate	NL0010379285	AGEAS17.96TL OPENB	EUR	26,1500	26,1500	26,1500			26,1500		26,1400	2.000	26,1600	2.000
Certificate	NL0010155628	AGEAS19.41TL OPENA	EUR											
Certificate	NL0011646880	AGEAS19.95BL OPENB	EUR	21,5600	21,7100	21,5600			21,7100		21,7000	2.000	21,7200	2.000
Certificate	NL0010895819	AGEAS20.37TL OPENB	EUR	23,0000	23,1500	23,0000			23,1500		23,1400	2.000	23,1600	2.000
Certificate	NL0010898904	AGEAS21.93TL OPENB	EUR	21,6100	21,7600	21,6100			21,7600		21,7500	2.000	21,7700	2.000
Certificate	NL0011899984	AGEAS22.08BL OPENB	EUR	19,3400	19,4900	19,3400			19,4900		19,4800	2.000	19,5000	2.000
Certificate	DE000CRAGVC7	AGEAS22.72TL OPENZ	EUR	18,8100	18,8100	18,8100			18,8100		18,7400	450	18,8800	450
Certificate	NL0010913026	AGEAS23.98TL OPENB	EUR	19,7800	19,9300	19,7800			19,9300		19,9200	2.000	19,9400	2.000
Certificate	NL0010926168	AGEAS26.08TL OPENB	EUR	17,9200	18,0700	17,9200			18,0700		18,0600	2.000	18,0800	2.000
Certificate	NL0011636535	AGEAS26.29BL OPENB	EUR	15,2300	15,3800	15,2300			15,3800		15,3700	2.000	15,3900	2.000
Certificate	DE000CR4J5T0	AGEAS26.75TL OPENZ	EUR	14,7700	14,7700	14,7700			14,7700		14,7000	450	14,8400	450
Certificate	NL0000075752	AGEAS27.13TS OPENB	EUR	26,0900	26,0900	26,0900			26,0900		26,0800	2.000	26,0900	2.000
Certificate	NL0011915970	AGEAS28.11TL OPENB	EUR	16,1200	16,2700	16,1200			16,2700		16,2600	2.000	16,2800	2.000
Certificate	DE000CR6X825	AGEAS28.25TL OPENZ	EUR	13,2700	13,2700	13,2700			13,2700		13,2000	450	13,3400	450
Certificate	NL0012032033	AGEAS30.12TL OPENB	EUR	14,3300	14,4800	14,3300			14,4800		14,4700	2.000	14,4900	2.000
Certificate	DE000CV508W8	AGEAS30.22TL OPENZ	EUR	2,2650	2,2650	2,2650			2,2650		2,2500	2.250	2,2800	2.250
Certificate	NL0012032635	AGEAS30.43BL OPENB	EUR	10,9900	11,1400	10,9900			11,1400		11,1300	2.000	11,1500	2.000
Certificate	NL0012033310	AGEAS32.16TL OPENB	EUR	12,5200	12,6700	12,5200			12,6700		12,6600	2.000	12,6800	2.000
Certificate	DE000CD63LD4	AGEAS32.23TL OPENZ	EUR	9,3000	9,3000	9,3000			9,3000		9,2300	450	9,3700	450
Certificate	NL0012259394	AGEAS34.18TL OPENB	EUR	10,7200	10,8700	10,7200			10,8700		10,8600	2.000	10,8800	2.000
Certificate	DE000CD640E9	AGEAS34.22TL OPENZ	EUR	7,3200	7,3200	7,3200			7,3200		7,2500	450	7,3900	450
Certificate	NL0012115836	AGEAS34.55BL OPENB	EUR	6,8700	7,0200	6,8700			7,0200		7,0100	2.000	7,0300	2.000
Certificate	NL0012277040	AGEAS36.17TL OPENB	EUR	8,9500	9,1000	8,9500			9,1000		9,0900	2.000	9,1100	2.000
Certificate	DE000CE6DUW4	AGEAS36.21TL OPENZ	EUR	1,0650	1,0650	1,0650			1,0650		1,0500	2.250	1,0800	2.250
Certificate	NL0012276745	AGEAS36.58BL OPENB	EUR	4,8400	4,9900	4,8400			4,9900		4,9800	2.000	5,0000	2.000
Certificate	NL0012499578	AGEAS38.15TL OPENB	EUR	7,1900	7,3400	7,1900			7,3400		7,3300	2.000	7,3500	2.000
Certificate	DE000CE6EYV6	AGEAS38.69TL OPENZ	EUR	0,5750	0,5750	0,5750			0,5750		0,5600	2.250	0,5900	2.250
Certificate	NL0012510903	AGEAS39.17TL OPENB	EUR	6,2900	6,4400	6,2900			6,4400		6,4300	2.000	6,4500	2.000
Certificate	NL0012693576	AGEAS40.12TL OPENB	EUR	5,4400	5,5900	5,4400			5,5900		5,5800	2.000	5,6000	2.000
Certificate	NL0012688212	AGEAS42.57BS OPENB	EUR	1,8400	1,8400	1,6700			1,6700		1,6600	2.000	1,6800	2.000
Certificate	NL0012686679	AGEAS43.29TS OPENB	EUR	8,4200	8,4200	8,2500			8,2500		8,2400	2.000	8,2600	2.000
Certificate	DE000CE6E341	AGEAS44.87TS OPENZ	EUR	0,7550	0,7550	0,7550			0,7550		0,7400	2.250	0,7700	2.250
Certificate	NL0012677512	AGEAS45.22TS OPENB	EUR	10,6200	10,6200	10,4500			10,4500		10,4400	2.000	10,4600	2.000
Certificate	NL0012276851	AGEAS45.56BS OPENB	EUR	4,8300	4,8300	4,6600			4,6600		4,6500	2.000	4,6700	2.000
Certificate	NL0012499420	AGEAS48.54BS OPENB	EUR	7,8100	7,8100	7,6400			7,6400		7,6300	2.000	7,6500	2.000
Certificate	NL0012511455	AGEAS49.21TS OPENB	EUR	15,1800	15,2800	15,0100	9096,0000	2	15,0100	600	15,0000	2.000	15,0200	2.000
Certificate	DE000CE6F6P6	AGEAS49.87TS OPENZ	EUR	1,7450	1,7450	1,7450			1,7450		1,7300	2.250	1,7600	2.250
Certificate	NL0012676530	AGEAS51.54BS OPENB	EUR	10,8100	10,8100	10,6400			10,6400		10,6300	2.000	10,6500	2.000
Certificate	NL0009066687	AGFA 1TL OPENB	EUR	3,3500	3,3500	3,3500			3,3500		3,3300	10.000	3,3600	7.998
Certificate	NL0010001251	AGFA 1.1TL OPENB	EUR	2,9300	2,9300	2,9300			2,9300		2,9100	10.000	2,9400	10.000
Certificate	NL0010280822	AGFA 1.4TL OPENB	EUR	2,7500	2,7500	2,7500			2,7500		2,7300	10.000	2,7600	10.000
Certificate	DE000CD636Q1	AGFA 2.8TL OPENZ	EUR	1,3300	1,3300	1,3300			1,3300		1,2900	150	1,3700	150
Certificate	NL0010895843	AGFA 1.96TL OPENB	EUR	2,1500	2,2600	2,1500			2,2600		2,2400	10.000	2,2700	10.000
Certificate	NL0011090774	AGFA 2.24TL OPENB	EUR	1,9100	2,0200	1,9100			2,0200		2,0000	10.000	2,0300	10.000
Certificate	DE000CNG61K8	AGFA 2.37TL OPENZ	EUR	1,7300	1,7300	1,7300			1,7300		1,6900	150	1,7700	150
Certificate	NL0011818141	AGFA 2.49TL OPENB	EUR	1,6900	1,8000	1,6900			1,8000		1,7800	10.000	1,8100	10.000
Certificate	DE000CD61P28	AGFA 2.58TL OPENZ	EUR	1,5300	1,5300	1,5300			1,5300		1,4900	150	1,5700	150
Certificate	NL0012020283	AGFA 2.75TL OPENB	EUR	1,4600	1,5700	1,4600			1,5700		1,5500	10.000	1,5800	10.000
Certificate	NL0012021489	AGFA 2.99TL OPENB	EUR	1,2500	1,3600	1,2500			1,3600		1,3400	10.000	1,3700	10.000
Certificate	DE000CD638S3	AGFA 3.06TL OPENZ	EUR	1,0800	1,0800	1,0800			1,0800		1,0400	150	1,1200	150
Certificate	DE000CE6EW4	AGFA 3.21TL OPENZ	EUR	0,9400	0,9400	0,9400			0,9400		0,9000	150	0,9800	150
Certificate	NL0012036693	AGFA 3.26TL OPENB	EUR	1,0200	1,1300	1,0200			1,1300		1,1100	10.000	1,1400	10.000
Certificate	DE000CD63WR1	AGFA 3.37TL OPENZ	EUR	0,6800	0,7800	0,6800	409,3600	1	0,7800	602	0,7400	150	0,8200	150
Certificate	NL0012101141	AGFA 3.52TL OPENB	EUR	0,7900	0,9000	0,7900			0,9000		0,8800	10.000	0,9100	10.000
Certificate	NL0012511166	AGFA 3.63TL OPENB	EUR	0,5500	0,6600	0,5500			0,6600		0,6400	10.000	0,6700	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	DE000CV503Y5	AGFA 3.71TL OPENZ	EUR	0,4900	0,4900	0,4900			0,4900		0,4500	150	0,5300	150
Certificate	NL0012684864	AGFA 3.73TL OPENB	EUR	0,4600	0,5700	0,4600	420,0000	1	0,5700	750	0,5500	10,000	0,5800	10,000
Certificate	NL0012686687	AGFA 3.92TS OPENB	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	DE000CV50053	AGFA 4.08TS OPENZ	EUR	0,4400	0,4400	0,4400			0,4400		0,4000	150	0,4800	150
Certificate	NL0012681514	AGFA 4.13TS OPENB	EUR	0,7700	0,7700	0,6500			0,6500		0,6300	10,000	0,6600	10,000
Certificate	NL0012677629	AGFA 4.33TS OPENB	EUR	1,0000	1,0000	0,8800			0,8800		0,8600	10,000	0,8900	10,000
Certificate	NL0012265649	AGFA 4.53TS OPENB	EUR	1,5100	1,5100	1,3900			1,3900		1,3700	10,000	1,4000	10,000
Certificate	DE000CE6CWS0	AGFA 4.54TS OPENZ	EUR	0,9000	0,9000	0,9000			0,9000		0,8600	150	0,9400	150
Certificate	NL0012498315	AGFA 4.78TS OPENB	EUR	1,8100	1,8100	1,6900			1,6900		1,6700	10,000	1,7000	10,000
Certificate	DE000CV4ZL33	AGFA 5.06TS OPENZ	EUR	1,4500	1,4500	1,4500			1,4500		1,4100	150	1,4900	150
Certificate	DE000CN6KWL7	AGNIC30.24TL OPENZ	EUR	2,2650	2,2650	2,2650			2,2650		2,2600	15,000	2,2700	15,000
Certificate	DE000CN6KWM5	AGNIC33.09TL OPENZ	EUR	1,8250	1,8250	1,8250			1,8250		1,8200	15,000	1,8300	15,000
Certificate	DE000CN6KWN3	AGNIC35.95TL OPENZ	EUR	1,3850	1,3850	1,3850			1,3850		1,3800	15,000	1,3900	15,000
Certificate	DE000CV4Z5H7	AGNIC41.17TL OPENZ	EUR	0,5750	0,5750	0,5750			0,5750		0,5700	15,000	0,5800	15,000
Certificate	DE000CE6BQU0	AHOLD LEVOPENZ	EUR	13,0500	13,4100	13,0500	7842,0000	3	13,4100	600	13,2100	350	13,6100	350
Certificate	DE000CE6BQK1	AHOLD SHROPENZ	EUR	36,6500	36,6500	36,6500			36,6500		36,0900	125	37,2000	125
Certificate	NL0010877007	AHOLD 9TL OPENB	EUR	9,4400	9,5200	9,4400			9,5200		9,5100	10,000	9,5300	10,000
Certificate	DE000CV516B2	AHOLD 12TL OPENC	EUR	6,4500	6,4500	6,4500			6,4500		6,4100	1,000	6,4800	1,000
Certificate	DE000CV519X0	AHOLD 12TL OPENC	EUR	5,8800	5,8800	5,8800			5,8800		5,8400	1,000	5,9100	1,000
Certificate	DE000CE6FFB4	AHOLD 13TL 0318Z	EUR	0,9800	0,9800	0,9800			0,9800		0,9700	5,000	0,9900	5,000
Certificate	DE000CV516C0	AHOLD 13TL OPENC	EUR	5,5000	5,5000	5,5000			5,5000		5,4600	1,000	5,5300	1,000
Certificate	DE000CV519Y8	AHOLD 13TL OPENC	EUR	4,9300	4,9300	4,9300			4,9300		4,8900	1,000	4,9600	1,000
Certificate	DE000CV4ZVJ6	AHOLD 14TL 0618Z	EUR	0,6800	0,6800	0,6800			0,6800		0,6700	7,500	0,6900	7,500
Certificate	DE000CV50L38	AHOLD 14TL OPENC	EUR	3,9000	3,9000	3,9000			3,9000		3,8600	1,000	3,9300	1,000
Certificate	DE000CV50LU1	AHOLD 14TL OPENC	EUR	4,5200	4,5200	4,5200			4,5200		4,4800	1,000	4,5500	1,000
Certificate	DE000CX59K56	AHOLD 15TL OPENC	EUR	3,1600	3,2700	3,1600	3496,0000	2	3,2700	1100	3,2300	1,000	3,3000	1,000
Certificate	DE000CX59P10	AHOLD 15TL OPENC	EUR	3,9500	3,9500	3,9500			3,9500		3,9100	1,000	3,9800	1,000
Certificate	DE000CV4YX89	AHOLD 16TL 0318Z	EUR	0,3800	0,3800	0,3800			0,3800		0,3700	5,000	0,3900	5,000
Certificate	DE000CV523E2	AHOLD 16TL OPENC	EUR	1,9400	1,9400	1,9400			1,9400		1,9000	1,000	1,9700	1,000
Certificate	DE000CV523U8	AHOLD 16TL OPENC	EUR	2,6600	2,6600	2,6600			2,6600		2,6200	1,000	2,6900	1,000
Certificate	DE000CV524H3	AHOLD 16TL OPENC	EUR	2,6600	2,6600	2,6600			2,6600		2,6200	1,000	2,6900	1,000
Certificate	DE000CV52B20	AHOLD 17TL OPENC	EUR	1,7300	1,7300	1,7300			1,7300		1,6900	1,000	1,7600	1,000
Certificate	DE000CQ5A0S3	AHOLD 17TL OPENC	EUR	0,9900	0,9900	0,9900			0,9900		0,9500	1,000	1,0200	1,000
Certificate	DE000CV52V67	AHOLD 18TS OPENC	EUR	0,3000	0,3000	0,3000			0,3000		0,2600	1,000	0,3300	1,000
Certificate	NL0012648513	AHOLD 1980C0918Z	EUR	17,3400	17,4200	17,3400	3866,8200	1	17,4200	223	17,3700	1,500	17,4600	1,500
Certificate	NL0012648380	AHOLD 1980C1218Z	EUR	17,8300	17,8300	17,8300			17,8300		17,7900	2,500	17,8700	2,500
Certificate	NL0012648729	AHOLD 1980N0619Z	EUR	17,8200	17,8200	17,8200			17,8200		17,7700	1,250	17,8700	1,250
Certificate	NL0012648711	AHOLD 1980N1218Z	EUR	18,1500	18,1500	18,1500			18,1500		18,1000	1,500	18,2000	1,500
Certificate	DE000CV52HJ8	AHOLD 19TS OPENC	EUR	1,2800	1,2800	1,2800			1,2800		1,2400	1,000	1,3100	1,000
Certificate	NL0012648398	AHOLD 2080C0619Z	EUR	17,8600	17,8600	17,8600			17,8600		17,8100	2,000	17,9000	2,000
Certificate	DE000CE6FIU6	AHOLD 20TS 0318Z	EUR	0,4500	0,4500	0,4500			0,4500		0,4400	5,000	0,4600	5,000
Certificate	DE000CV50271	AHOLD 20TS OPENC	EUR	2,9600	2,9600	2,9600			2,9600		2,9200	1,000	2,9900	1,000
Certificate	DE000CV50065	AHOLD 20TS OPENC	EUR	2,0600	2,0600	2,0600			2,0600		2,0200	1,000	2,0900	1,000
Certificate	DE000CV4Y2J0	AHOLD 22TS 0318Z	EUR	0,8500	0,8500	0,8500			0,8500		0,8400	5,000	0,8600	5,000
Certificate	DE000CV529Q3	AHOLD 22TS OPENC	EUR	4,2300	4,2300	4,2300			4,2300		4,1900	1,000	4,2600	1,000
Certificate	DE000CV0AK80	AHOLD 22TS OPENC	EUR	4,2600	4,2600	4,2600			4,2600		4,2200	1,000	4,2900	1,000
Certificate	DE000CV52B46	AHOLD 22TS OPENC	EUR	5,2500	5,2500	5,2500			5,2500		5,2100	1,000	5,2800	1,000
Certificate	DE000CX596N0	AHOLD 22TS OPENC	EUR	3,1800	3,1800	3,1800			3,1800		3,1400	1,000	3,2100	1,000
Certificate	DE000CX59FQ4	AHOLD 24TS OPENC	EUR	5,1800	5,1800	5,1800			5,1800		5,1400	1,000	5,2100	1,000
Certificate	NL0010113478	AHOLD 3.6TL OPENB	EUR	68,9700	68,9700	68,9700			68,9700		68,9400	2,000	68,9900	2,000
Certificate	NL0010126751	AHOLD 4.1TL OPENB	EUR	66,6400	66,6400	66,6400			66,6400		66,6100	2,000	66,6600	2,000
Certificate	NL0009974658	AHOLD 6.6TL OPENB	EUR	11,7100	11,7100	11,7100			11,7100		11,7000	10,000	11,7200	10,000
Certificate	NL0010123261	AHOLD 7.2TL OPENB	EUR	11,1700	11,1700	11,1700			11,1700		11,1600	10,000	11,1800	10,000
Certificate	NL0010280368	AHOLD 8.1TL OPENB	EUR	10,3200	10,3200	10,3200			10,3200		10,3100	10,000	10,3300	10,000
Certificate	NL0010442299	AHOLD 10.1TL OPENB	EUR	8,4100	8,4100	8,4100			8,4100		8,4000	10,000	8,4200	10,000
Certificate	NL0010899076	AHOLD 10.6TL OPENB	EUR	37,4300	37,8100	37,4300			37,8100		37,7800	2,000	37,8300	2,000
Certificate	NL0010895884	AHOLD 11.6TL OPENB	EUR	7,0200	7,1000	7,0200			7,1000		7,0900	10,000	7,1100	10,000
Certificate	NL0010898912	AHOLD 12.2TL OPENB	EUR	6,4400	6,5200	6,4400			6,5200		6,5100	10,000	6,5300	10,000
Certificate	DE000CE6F2D1	AHOLD 12.2TL OPENZ	EUR	1,1400	1,1400	1,1400			1,1400		1,1300	5,000	1,1500	5,000
Certificate	NL0010912150	AHOLD 12.7TL OPENB	EUR	5,9400	6,0200	5,9400			6,0200		6,0100	10,000	6,0300	10,000
Certificate	NL0010920450	AHOLD 12.9TL OPENB	EUR	27,6900	28,0700	27,6900			28,0700		28,0400	2,000	28,0900	2,000
Certificate	NL0010914404	AHOLD 13.3TL OPENB	EUR	5,4500	5,5300	5,4500			5,5300		5,5200	10,000	5,5400	10,000
Certificate	NL0010926671	AHOLD 13.4TL OPENB	EUR	25,2200	25,6000	25,2200			25,6000		25,5700	2,000	25,6200	2,000
Certificate	NL0010918538	AHOLD 13.8TL OPENB	EUR	4,9600	5,0400	4,9600	2244,5000	2	5,0400	450	5,0300	10,000	5,0500	10,000
Certificate	NL0010921763	AHOLD 14.4TL OPENB	EUR	4,3900	4,4700	4,3900			4,4700		4,4600	10,000	4,4800	10,000
Certificate	DE000CE6FFA6	AHOLD 14.5TL 0318Z	EUR	0,6800	0,6800	0,6800	204,0000	1	0,6800	300	0,6700	5,000	0,6900	5,000
Certificate	NL0011260500	AHOLD 14.5TL OPENB	EUR	20,3800	20,7500	20,3800			20,7500		20,7200	2,000	20,7700	2,000
Certificate	NL0012497713	AHOLD 15.3TL OPENB	EUR	3,5300	3,6000	3,5300	3530,0000	1	3,6000	1000	3,5900	10,000	3,6100	10,000
Certificate	DE000CE6EYU8	AHOLD 15.4TL OPENZ	EUR	0,5000	0,5000	0,5000			0,5000		0,4900	5,000	0,5100	5,000
Certificate	DE000CV4ZVH0	AHOLD 15.5TL 0618Z	EUR	0,3850	0,3850	0,3850			0,3850		0,3700	7,500	0,4000	7,500
Certificate	DE000CE6F4G0	AHOLD 15.9TL OPENZ	EUR	0,3800	0,4000	0,3800	2340,0000	3	0,4000	6000	0,3900	5,000	0,4100	5,000
Certificate	NL0012509145	AHOLD 16.2TL OPENB	EUR	2,7000	2,7800	2,6900	6712,0000	3	2,7800	2450	2,7700	10,000	2,7900	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	NL0012494488	AHOLD 16.6BOC1218B	EUR	16,2100	16,2700	16,2100			16,2700		16,2300	10.000	16,3100	10.000
Certificate	DE000CV4VVR2	AHOLD 16.9TL OPENZ	EUR	0,1900	0,2000	0,1900	184,3600	2	0,2000	944	0,1900	5.000	0,2100	5.000
Certificate	NL0012685010	AHOLD 17.1TL OPENB	EUR	1,9200	2,0000	1,8900	3590,5000	3	2,0000	1850	1,9900	10.000	2,0100	10.000
Certificate	NL0012236244	AHOLD 17.2BON0618Z	EUR	17,7100	17,7100	17,7100			17,7100		17,6600	1.500	17,7600	1.500
Certificate	NL0012236251	AHOLD 17.4BON1218Z	EUR	17,9000	17,9000	17,9000			17,9000		17,8500	1.500	17,9500	1.500
Certificate	NL0012648489	AHOLD 18.5BOC0618Z	EUR	17,7800	17,7800	17,7800			17,7800		17,7300	2.000	17,8200	2.000
Certificate	NL0012680037	AHOLD 18.7TS OPENB	EUR	2,5600	2,5600	2,4800			2,4800		2,4700	10.000	2,4900	10.000
Certificate	NL0012310791	AHOLD 19.9TS OPENH	EUR	3,7100	3,7100	3,7100			3,7100		3,6600	2.000	3,7600	2.000
Certificate	DE000CD63R99	AHOLD 19.9TS OPENZ	EUR	0,4300	0,4300	0,4300			0,4300		0,4200	5.000	0,4400	5.000
Certificate	DE000CV4ZVK4	AHOLD 20.5TS 0618Z	EUR	0,6600	0,6600	0,6600			0,6600		0,6500	5.000	0,6700	5.000
Certificate	NL0012018071	AHOLD 20.8TS OPENB	EUR	4,7900	4,7900	4,7100			4,7100		4,7000	10.000	4,7200	10.000
Certificate	NL0012269559	AHOLD 21.4BOC0618B	EUR	17,1400	17,2300	17,1400			17,2300		17,2300	10.000		
Certificate	DE000VN66RE1	AHOLD 22.1TS OPENV	EUR	4,1270	4,1270	4,1270			4,1270					
Certificate	NL0011656608	AHOLD 24.7TS OPENB	EUR	8,9600	8,9600	8,8800			8,8800		8,8700	10.000	8,8900	10.000
Certificate	NL0012696868	AHOLD 26.7TS OPENB	EUR	11,1500	11,1500	11,0700			11,0700		11,0600	10.000	11,0800	10.000
Certificate	NL0012678262	AHOLD 28.6TS OPENB	EUR	13,2300	13,2300	13,1500			13,1500		13,1400	10.000	13,1600	10.000
Certificate	NL0011044201	AHOLD10.34TL OPENH	EUR	8,2100	8,2100	8,2100			8,2100		8,1600	2.000	8,2600	2.000
Certificate	NL0012490718	AHOLD10.99BL OPENB	EUR	6,9200	7,0000	6,9200			7,0000		6,9900	5.000	7,0100	5.000
Certificate	DE000CE6EH61	AHOLD11.71TL OPENZ	EUR	1,2400	1,2400	1,2400			1,2400		1,2300	5.000	1,2500	5.000
Certificate	NL0012274070	AHOLD11.75BL OPENB	EUR	6,1600	6,2400	6,1600			6,2400		6,2300	5.000	6,2500	5.000
Certificate	NL0011044193	AHOLD12.44TL OPENH	EUR	6,2500	6,2500	6,2500			6,2500		6,2000	2.000	6,3000	2.000
Certificate	DE000CE6DMK6	AHOLD12.71TL OPENZ	EUR	1,0400	1,0400	1,0400			1,0400		1,0300	5.000	1,0500	5.000
Certificate	NL0012273940	AHOLD12.77BL OPENB	EUR	5,1300	5,2100	5,1300			5,2100		5,2000	5.000	5,2200	5.000
Certificate	DE000VL2FRM3	AHOLD13.09TL OPENV	EUR	4,7010	4,7010	4,7010			4,7010					
Certificate	DE000CR4JDR7	AHOLD13.23TL OPENZ	EUR	2,1700	2,2100	2,1700	8137,9700	3	2,2100	3741	2,1900	3.000	2,2300	3.000
Certificate	DE000CC5KCK6	AHOLD13.47TL OPENC	EUR	4,7500	4,7500	4,7500			4,7500		4,7100	1.000	4,7800	1.000
Certificate	NL0011044185	AHOLD13.49TL OPENH	EUR	5,2700	5,2700	5,2700			5,2700		5,2200	2.000	5,3200	2.000
Certificate	DE000VL2FRN1	AHOLD13.59TL OPENV	EUR	4,1980	4,1980	4,1980			4,1980					
Certificate	DE000CR4H9M9	AHOLD13.71TL OPENZ	EUR	4,1300	4,1600	4,0200	11675,4500	3	4,1600	2870	4,1200	1.250	4,2000	1.250
Certificate	NL0011442231	AHOLD13.79BL OPENB	EUR	4,0900	4,1800	4,0900	418,0000	1	4,1700	100	4,1600	5.000	4,1800	5.000
Certificate	DE000VL2FRP6	AHOLD14.09TL OPENV	EUR	3,6940	3,6940	3,6940			3,6940					
Certificate	DE000VL37EN5	AHOLD14.14TL OPENV	EUR	4,2840	4,2840	4,2840			4,2840					
Certificate	DE000CR4J5V6	AHOLD14.41TL OPENZ	EUR	3,4500	3,4500	3,4500			3,4500		3,4100	1.250	3,4900	1.250
Certificate	DE000CR6XCT1	AHOLD14.49TL OPENZ	EUR	1,6200	1,6200	1,6200			1,6200		1,6000	3.000	1,6400	3.000
Certificate	NL0011044177	AHOLD14.54TL OPENH	EUR	4,2900	4,2900	4,2900			4,2900		4,2400	2.000	4,3400	2.000
Certificate	DE000VN66WJ0	AHOLD14.56TL OPENV	EUR	3,1890	3,1890	3,1890			3,1890					
Certificate	LU1573748008	AHOLD14.57TCIOPENS	EUR	3,5100	3,5100	3,5100			3,5100		3,5000	5.000	3,5200	5.000
Certificate	DE000VL37EP0	AHOLD14.64TL OPENV	EUR	3,8060	3,8060	3,8060			3,8060					
Certificate	NL0011442249	AHOLD14.86BL OPENB	EUR	3,0300	3,1100	3,0300	303,0000	1	3,1100	100	3,1000	5.000	3,1200	5.000
Certificate	LU1574195100	AHOLD14.88TCIOPENS	EUR	3,2200	3,2200	3,2200			3,2200		3,2100	5.000	3,2300	5.000
Certificate	DE000CC8A2Y4	AHOLD14.97TL OPENC	EUR	3,2300	3,2300	3,2300			3,2300		3,1900	1.000	3,2600	1.000
Certificate	DE000VL2FV38	AHOLD15.11TL OPENV	EUR	2,6870	2,6870	2,6870			2,6870					
Certificate	LU1612176468	AHOLD15.13TCIOPENS	EUR	2,9800	2,9800	2,9800			2,9800		2,9700	5.000	2,9900	5.000
Certificate	DE000VL37EQ8	AHOLD15.14TL OPENV	EUR	3,3280	3,3280	3,3280			3,3280					
Certificate	NL0012520340	AHOLD15.32TL OPENH	EUR	3,4000	3,5700	3,4000	2070,0000	2	3,5700	600	3,5200	2.000	3,6200	2.000
Certificate	LU1612245701	AHOLD15.42TCIOPENS	EUR	2,7000	2,7000	2,7000			2,7000		2,6900	5.000	2,7100	5.000
Certificate	NL0012501399	AHOLD15.61BL OPENB	EUR	2,2900	2,3700	2,2900	139400,0000	12	2,3700	60000	2,3600	5.000	2,3800	5.000
Certificate	DE000VL37ES4	AHOLD15.64TL OPENV	EUR	2,1860	2,1860	2,1860			2,1860					
Certificate	DE000VL37ER6	AHOLD15.64TL OPENV	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	LU1612548435	AHOLD15.87TCIOPENS	EUR	2,2600	2,2600	2,2600			2,2600		2,2500	5.000	2,2700	5.000
Certificate	DE000VL37QT6	AHOLD16.14TL OPENV	EUR	2,3780	2,3780	2,3780			2,3780					
Certificate	DE000VL37QV2	AHOLD16.14TL OPENV	EUR	1,6850	1,6850	1,6850			1,6850					
Certificate	NL0012509020	AHOLD16.37BL OPENB	EUR	1,5400	1,6200	1,4700	62150,0000	8	1,6200	40000	1,6100	5.000	1,6300	5.000
Certificate	LU1650853457	AHOLD16.42TCIOPENS	EUR	1,7400	1,7400	1,7400			1,7400		1,7300	5.000	1,7500	5.000
Certificate	DE000VL5RUQ6	AHOLD16.64TL OPENV	EUR	1,9040	1,9040	1,9040			1,9040					
Certificate	DE000VL5RW48	AHOLD16.66TL OPENV	EUR	1,1390	1,2310	1,0700	18839,1800	19	1,2310	16724			1,2500	5
Certificate	NL0012538649	AHOLD16.68TL OPENH	EUR	2,3000	2,3000	2,3000			2,3000		2,2500	2.000	2,3500	2.000
Certificate	NL0012685390	AHOLD17.12BL OPENB	EUR	0,7900	0,8700	0,7900			0,8700		0,8600	5.000	0,8800	5.000
Certificate	LU1696511911	AHOLD17.18TCIOPENS	EUR	1,0700	1,0700	1,0700			1,0700		1,0600	5.000	1,0800	5.000
Certificate	DE000VL76E54	AHOLD17.21TL OPENV	EUR	0,6840	0,6840	0,6750	1350,0000	1	0,6750	2000				
Certificate	LU1695190485	AHOLD18.24TCIOPENS	EUR											
Certificate	DE000VL76DJ3	AHOLD18.26TS OPENV	EUR	0,6680	0,6680	0,6680			0,6680					
Certificate	LU1695220068	AHOLD18.71TCIOPENS	EUR	1,3100	1,3100	1,3100			1,3100		1,3000	5.000	1,3200	5.000
Certificate	LU1695129574	AHOLD18.77TCIOPENS	EUR											
Certificate	DE000VL61K04	AHOLD18.78TS OPENV	EUR	1,1660	1,1660	1,1660			1,1660					
Certificate	NL0012314579	AHOLD18.93TS OPENH	EUR	2,6700	2,6700	2,6700			2,6700		2,6200	2.000	2,7200	2.000
Certificate	NL0012365191	AHOLD18.96TS OPENH	EUR	2,7000	2,7000	2,7000			2,7000		2,6500	2.000	2,7500	2.000
Certificate	LU1650905786	AHOLD19.39TCIOPENS	EUR	1,8900	1,8900	1,8900			1,8900		1,8800	5.000	1,9000	5.000
Certificate	DE000VL37QR0	AHOLD19.44TS OPENV	EUR	2,6750	2,6750	2,6750			2,6750					
Certificate	DE000VN66VJ2	AHOLD19.54TS OPENV	EUR	1,6640	1,6640	1,6640			1,6640					
Certificate	NL0012270789	AHOLD19.66BS OPENB	EUR	2,0900	2,0900	2,0100			2,0100		2,0000	5.000	2,0200	5.000
Certificate	DE000VN66VK0	AHOLD20.04TS OPENV	EUR	2,1570	2,1570	2,1570			2,1570					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size	
Certificate	LU1651907930	AHOLD20.46TPIOPENS	EUR	2,9600	2,9600	2,9600			2,9600		2,9500	5,000	2,9700	5,000	
Certificate	NL0012546428	AHOLD20.95TS OPENH	EUR	4,8500	4,8500	4,8500			4,8500		4,8000	2,000	4,9000	2,000	
Certificate	NL0011720255	AHOLD21.07TS OPENH	EUR	4,9800	4,9800	4,9800			4,9800		4,9300	2,000	5,0300	2,000	
Certificate	NL0011044128	AHOLD21.39TS OPENH	EUR	5,3200	5,3200	5,3200			5,3200		5,2700	2,000	5,3700	2,000	
Certificate	NL0011446372	AHOLD21.61BS OPENB	EUR	4,0300	4,0300	3,9600			3,9600		3,9500	5,000	3,9700	5,000	
Certificate	DE000VN6VZ33	AHOLD21.83TS OPENV	EUR	3,1410	3,1410	3,1410			3,1410						
Certificate	DE000VN6VZ41	AHOLD21.83TS OPENV	EUR	4,1790	4,2570	4,1110	199,9600	24	4,1400		48				
Certificate	NL0011929294	AHOLD21.97TS OPENH	EUR	5,9500	5,9500	5,9500			5,9500		5,9000	2,000	6,0000	2,000	
Certificate	DE000VN66RH4	AHOLD22.15TS OPENV	EUR	5,2450	5,2450	5,2450			5,2450						
Certificate	DE000CN6KA12	AHOLD22.39TS OPENZ	EUR	4,6300	4,6300	4,6300			4,6300		4,5900	1,250	4,6700	1,250	
Certificate	NL0011930631	AHOLD23.42TS OPENH	EUR	7,5200	7,5200	7,5200			7,5200		7,4700	2,000	7,5700	2,000	
Certificate	NL0011522966	AHOLD23.46BS OPENB	EUR	5,8900	5,8900	5,8100			5,8100		5,8000	5,000	5,8200	5,000	
Certificate	NL0011720248	AHOLD23.94TS OPENH	EUR	8,0800	8,0800	8,0800			8,0800		8,0300	2,000	8,1300	2,000	
Certificate	DE000CD62VH6	AHOLD24.87TS OPENZ	EUR	1,4200	1,4200	1,4200			1,4200		1,4100	5,000	1,4300	5,000	
Certificate	NL0011230982	AHOLD25.15TS OPENH	EUR	9,3800	9,3800	9,3800			9,3800		9,3300	2,000	9,4300	2,000	
Certificate	NL0009447648	AIRBU 10TL OPENB	EUR	86,2900	86,2900	86,2900			86,2900		86,2700	2,500	86,3000	2,500	
Certificate	DE000CX00286	AIRBU 40TL OPENC	EUR	5,6500	5,6500	5,6500			5,6500		5,6400	7,500	5,6600	7,500	
Certificate	DE000CW42K73	AIRBU 45TL OPENC	EUR	4,8600	4,8600	4,8600			4,8600		4,8400	7,500	4,8800	7,500	
Certificate	DE000CY16KX8	AIRBU 60TL OPENC	EUR	3,1900	3,4700	3,1900	8709,8000	11	3,4700	2650	3,4500	7,500	3,4900	7,500	
Certificate	NL0010284840	AIRBU 30.2TL OPENB	EUR	67,4700	67,4700	67,4700			67,4700		67,4500	2,500	67,4800	2,500	
Certificate	NL0010379855	AIRBU 34.5TL OPENB	EUR	63,4800	63,4800	63,4800			63,4800		63,4600	2,500	63,4900	2,500	
Certificate	NL0010886640	AIRBU 36.2TL OPENB	EUR	60,3100	61,9900	60,3100			61,9900		61,9700	2,500	62,0000	2,500	
Certificate	NL0011412796	AIRBU 47.4TL OPENH	EUR	51,6500	51,6500	51,6500			51,6500		51,5700	1,000	51,7200	1,000	
Certificate	NL0012034664	AIRBU 54.9TL OPENB	EUR	42,9100	44,5900	42,9100			44,5900		44,5700	2,500	44,6000	2,500	
Certificate	NL0012051692	AIRBU 59.6TL OPENH	EUR	40,3000	40,3000	40,3000			40,3000		40,2200	1,000	40,3700	1,000	
Certificate	NL0012103469	AIRBU 60.9TL OPENB	EUR	37,2500	38,9300	37,2500			38,9300		38,9100	2,500	38,9400	2,500	
Certificate	NL0012497671	AIRBU 76.1TL OPENB	EUR	23,1400	24,8200	23,1100	4338,3000	2	24,8200	180	24,8000	2,500	24,8300	2,500	
Certificate	NL0012502967	AIRBU 79.1TL OPENB	EUR	20,3200	22,0000	20,3200			22,0000		21,9800	2,500	22,0100	2,500	
Certificate	NL0012689129	AIRBU 82.1TL OPENB	EUR	17,5300	19,2100	17,5300			19,2100		19,1900	2,500	19,2200	2,500	
Certificate	NL0012503700	AIRBU 82.1TL OPENB	EUR												
Certificate	NL0012689137	AIRBU 85.1TL OPENB	EUR	14,7400	16,4200	14,7400			16,4200		16,4000	2,500	16,4300	2,500	
Certificate	NL0012686703	AIRBU 87.8TS OPENB	EUR												
Certificate	NL0012683122	AIRBU 90.3TS OPENB	EUR												
Certificate	NL0012564892	AIRBU 91.6TS OPENH	EUR												
Certificate	NL0012682827	AIRBU 92.8TS OPENB	EUR												
Certificate	NL0012680086	AIRBU 95.2TS OPENB	EUR	9,1500	9,1500	9,1500			9,1500						
Certificate	NL0012676043	AIRBU 97.7TS OPENB	EUR	11,8600	11,8600	10,1700			10,1700		10,1500	2,500	10,1800	2,500	
Certificate	NL0012679153	AIRBU100.2TS OPENB	EUR	14,5300	14,5300	12,8400			12,8400		12,8200	2,500	12,8500	2,500	
Certificate	NL0012530992	AIRBU102.6TS OPENH	EUR	16,8700	16,8700	15,1900	2361,8000	1	15,1900	140	15,1100	1,000	15,2600	1,000	
Certificate	NL0012365209	AIRBU104.9TS OPENH	EUR	17,6200	17,6200	17,6200			17,6200		17,5400	1,000	17,6900	1,000	
Certificate	NL0012312482	AIRBU107.5TS OPENH	EUR	20,4000	20,4000	20,4000			20,4000		20,3200	1,000	20,4700	1,000	
Certificate	NL0012529283	AIRBU130.4TS OPENH	EUR	45,2000	45,2000	45,2000			45,2000		45,1200	1,000	45,2700	1,000	
Certificate	NL0012553395	AIRBU143.4TS OPENH	EUR	59,2300	59,2300	59,2300			59,2300		59,1500	1,000	59,3000	1,000	
Certificate	NL0011412838	AIRBU22.47TL OPENH	EUR	74,8600	74,8600	74,8600			74,8600		74,7800	1,000	74,9300	1,000	
Certificate	NL0011993456	AIRBU53.73TL OPENH	EUR	45,7600	45,7600	45,7600			45,7600		45,6800	1,000	45,8300	1,000	
Certificate	DE000CD63PK0	AIRBU54.06TL OPENZ	EUR	42,0100	42,0100	42,0100			42,0100		41,7100	900	42,3000	900	
Certificate	DE000CD644P7	AIRBU60.03TL OPENZ	EUR	36,0500	36,0500	36,0500			36,0500		35,7500	900	36,3400	900	
Certificate	NL0012175020	AIRBU64.06TL OPENH	EUR	36,1400	36,1400	36,1400			36,1400		36,0600	1,000	36,2100	1,000	
Certificate	DE000CE6BS46	AIRBU66.01TL OPENZ	EUR	5,8800	6,0200	5,8800	1764,0000	1	6,0200	300	5,9600	4,500	6,0800	4,500	
Certificate	NL0012211346	AIRBU67.65TL OPENH	EUR	32,8000	32,8000	32,8000			32,8000		32,7200	1,000	32,8700	1,000	
Certificate	NL0012519441	AIRBU71.63TL OPENH	EUR	29,1000	29,1000	29,1000			29,1000		29,0200	1,000	29,1700	1,000	
Certificate	DE000CE6XR6	AIRBU74.99TL OPENZ	EUR	4,1100	4,2300	4,1100	493,2000	1	4,2300	120	4,1700	4,500	4,2900	4,500	
Certificate	NL0012520704	AIRBU75.64TL OPENH	EUR	25,3700	25,3700	25,3700			25,3700		25,2900	1,000	25,4400	1,000	
Certificate	NL0012529127	AIRBU79.64TL OPENH	EUR	21,6400	21,6400	21,6400			21,6400		21,5600	1,000	21,7100	1,000	
Certificate	NL0012578546	AIRBU83.64TL OPENH	EUR	17,9600	17,9600	17,9600			17,9600		17,8800	1,000	18,0300	1,000	
Certificate	DE000CV87FF2	AIRBU84.98TL OPENZ	EUR	2,2500	2,2500	2,2500			2,2500		2,1900	4,500	2,3100	4,500	
Certificate	NL0012578538	AIRBU87.64TL OPENH	EUR	14,2400	14,2400	14,2400			14,2400		14,1600	1,000	14,3100	1,000	
Certificate	NL0012529291	AIRBU98.62TS OPENH	EUR	10,8700	10,8700	10,8700			10,8700		10,7900	1,000	10,9400	1,000	
Certificate	DE000CY0AYK6	AIRFR 5TL OPENC	EUR	4,8300	4,8300	4,8300			4,8300		4,8100	1,000	4,8400	1,000	
Certificate	DE000CY16RW5	AIRFR 7TL OPENC	EUR	2,8700	2,8700	2,7000	2673,0000	3	2,7900		970	2,7700	1,000	2,8000	1,000
Certificate	DE000CY16T82	AIRFR 7TL OPENC	EUR	3,1300	3,1300	3,1000	1095,5000	1	3,1000		350	3,0800	1,000	3,1100	1,000
Certificate	NL0012210355	AIRFR 7TL OPENH	EUR	3,6500	3,6500	3,5800	730,0000	1	3,5800		200	3,5500	5,000	3,6000	5,000
Certificate	DE000CY16X11	AIRFR 8TL OPENC	EUR	1,7700	1,7700	1,7700			1,7700		1,7500	1,000	1,7800	1,000	
Certificate	NL0012242556	AIRFR 8TL OPENH	EUR	2,6500	2,6500	2,6500			2,6500		2,6200	5,000	2,6700	5,000	
Certificate	DE000CY50289	AIRFR 9TL OPENC	EUR	1,1800	1,1800	1,1800			1,1800		1,1600	1,000	1,1900	1,000	
Certificate	DE000CY50073	AIRFR 9TL OPENC	EUR	0,8000	0,9600	0,7400	5667,0000	8	0,7700	6700	0,7500	1,000	0,7800	1,000	
Certificate	NL0012269823	AIRFR 10TL OPENB	EUR	1,4900	1,4900	0,9300	709,5000	2	0,9300	710					
Certificate	DE000CY50081	AIRFR 10TL OPENC	EUR												
Certificate	DE000CY50297	AIRFR 10TL OPENC	EUR												
Certificate	DE000CY52V75	AIRFR 12TS OPENC	EUR	2,0100	2,0100	1,9900	2209,0000	2	2,0100	1100	1,9900	1,000	2,0200	1,000	
Certificate	DE000CY52V91	AIRFR 13TS OPENC	EUR	3,0100	3,0100	3,0100			3,0100		2,9900	1,000	3,0200	1,000	
Certificate	DE000CY52L26	AIRFR 14TS OPENC	EUR	4,5900	4,5900	4,5900			4,5900		4,5700	1,000	4,6000	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	5,0600	5,0600	5,0600			5,0600		5,0400	1.000	5,0700	1.000
Certificate	DE000CY52HL4	AIRFR 15TS OPENC	EUR	4,9200	4,9200	4,9200			4,9200		4,9000	1.000	4,9300	1.000
Certificate	DE000CY50UE6	AIRFR 15TS OPENC	EUR	4,4900	4,4900	4,4900			4,4900		4,4700	1.000	4,5000	1.000
Certificate	DE000CY50LS3	AIRFR 16TS OPENC	EUR	5,3900	5,3900	5,3900			5,3900		5,3700	1.000	5,4000	1.000
Certificate	DE000CY51X41	AIRFR 16TS OPENC	EUR	5,7200	5,7200	5,7200			5,7200		5,7000	1.000	5,7300	1.000
Certificate	DE000CY51BQ8	AIRFR 16TS OPENC	EUR											
Certificate	DE000CY51BR6	AIRFR 17TS OPENC	EUR											
Certificate	DE000CY51UP0	AIRFR 17TS OPENC	EUR											
Certificate	NL0012516918	AIRFR 18TS OPENH	EUR	9,4300	9,4300	9,4300			9,4300		9,4000	5.000	9,4500	5.000
Certificate	NL0012536411	AIRFR 18TS OPENH	EUR	9,4900	9,4900	9,4900			9,4900		9,4600	5.000	9,5100	5.000
Certificate	NL0009998012	AIRFR 2.9TL OPENB	EUR	7,4200	7,4200	7,4200			7,4200		7,4100	15.000	7,4300	15.000
Certificate	NL0011918982	AIRFR 3.3TL OPENB	EUR	7,7300	7,7300	7,0500			7,0500		7,0400	15.000	7,0600	15.000
Certificate	NL0011240825	AIRFR 3.6TL OPENH	EUR	6,7900	6,7900	6,7900			6,7900		6,7600	5.000	6,8100	5.000
Certificate	NL0011918990	AIRFR 3.8TL OPENB	EUR	7,2200	7,2200	6,5400			6,5400		6,5300	15.000	6,5500	15.000
Certificate	NL0010133435	AIRFR 4.3TL OPENB	EUR	6,0300	6,0300	6,0300			6,0300		6,0200	15.000	6,0400	15.000
Certificate	NL0011240817	AIRFR 4.4TL OPENH	EUR	6,0200	6,0200	6,0200			6,0200		5,9900	5.000	6,0400	5.000
Certificate	NL0011919006	AIRFR 4.5TL OPENB	EUR	6,5600	6,5600	5,8500	4413,2500	4	5,8800	750	5,8700	15.000	5,8900	15.000
Certificate	DE000CX0KZ59	AIRFR 4.5TL OPENC	EUR	5,2000	5,2000	5,2000			5,2000		5,1800	1.000	5,2100	1.000
Certificate	DE000CX596P5	AIRFR 4.6TL OPENC	EUR	5,0800	5,0800	5,0800			5,0800		5,0600	1.000	5,0900	1.000
Certificate	NL0012111785	AIRFR 5.5TL OPENB	EUR	5,6000	5,6000	4,8200	4966,0000	6	4,9200	1000	4,9100	15.000	4,9300	15.000
Certificate	NL0012175061	AIRFR 6.2TL OPENH	EUR	4,3200	4,3300	4,3200	604,8000	1	4,3300	140	4,3000	5.000	4,3500	5.000
Certificate	NL0012175053	AIRFR 6.4TL OPENH	EUR	4,2000	4,3500	4,1400	1452,6500	3	4,1400	340	4,1100	5.000	4,1600	5.000
Certificate	DE000CY16AE9	AIRFR 6.5TL OPENC	EUR	3,2600	3,2600	3,2600			3,2600		3,2400	1.000	3,2700	1.000
Certificate	NL0012197370	AIRFR 6.6TL OPENH	EUR	3,9500	3,9500	3,9500			3,9500		3,9200	5.000	3,9700	5.000
Certificate	NL0012115034	AIRFR 6.7TL OPENB	EUR	4,4800	4,4800	3,8000	3648,8000	3	3,8000	926	3,7900	15.000	3,8100	15.000
Certificate	NL0012199160	AIRFR 6.7TL OPENH	EUR	3,8600	3,8600	3,8600			3,8600		3,8300	5.000	3,8800	5.000
Certificate	NL0012212815	AIRFR 7.3TL OPENH	EUR	3,3000	3,3000	3,3000			3,3000		3,2700	5.000	3,3200	5.000
Certificate	DE000CY16RX3	AIRFR 7.5TL OPENC	EUR	2,3200	2,3200	2,2600	232,0000	1	2,2600	100	2,2400	1.000	2,2700	1.000
Certificate	DE000CY16T90	AIRFR 7.5TL OPENC	EUR	2,6100	2,6100	2,6100			2,6100		2,5900	1.000	2,6200	1.000
Certificate	LU1696510947	AIRFR 8.2TClOPENS	EUR	1,9600	1,9600	1,9600			1,9600		1,9500	3.000	1,9700	3.000
Certificate	NL0012242549	AIRFR 8.2TL OPENH	EUR	2,4000	2,6000	2,3500	4675,0000	4	2,4600	1900	2,4300	5.000	2,4800	5.000
Certificate	DE000CY16X29	AIRFR 8.5TL OPENC	EUR	1,5000	1,5000	1,2500	1380,0000	3	1,2500	1030	1,2300	1.000	1,2600	1.000
Certificate	NL0012244545	AIRFR 8.7TL OPENH	EUR	2,0900	2,0900	2,0900			2,0900		2,0600	5.000	2,1100	5.000
Certificate	NL0012265672	AIRFR 8.8TL OPENB	EUR	2,6000	2,6600	1,8000	51117,6300	23	1,9200	26479	1,9100	15.000	1,9300	15.000
Certificate	NL0012244537	AIRFR 8.9TL OPENH	EUR	1,9000	1,9200	1,9000	1910,0000	2	1,9000	1000	1,8700	5.000	1,9200	5.000
Certificate	NL0012266241	AIRFR 9.1TL OPENB	EUR	2,3300	2,3300	1,5500	52735,0000	12	1,6500	32300	1,6400	15.000	1,6600	15.000
Certificate	NL0012307383	AIRFR 9.3TL OPENH	EUR	1,5300	1,5300	1,5300			1,5300		1,5000	5.000	1,5500	5.000
Certificate	NL0012268908	AIRFR 9.4TL OPENB	EUR	2,0600	2,1300	1,2800	43754,5400	23	1,3700	28369	1,3600	15.000	1,3800	15.000
Certificate	DE000CY506L2	AIRFR 9.5TL OPENC	EUR	1,0000	1,0000	0,1000	8388,6000	31	0,2700	25730	0,2500	1.000	0,2800	1.000
Certificate	DE000CY507V9	AIRFR 9.5TL OPENC	EUR	0,7100	0,7100	0,7100			0,7100		0,6900	1.000	0,7200	1.000
Certificate	NL0012306989	AIRFR 9.8TL OPENH	EUR	1,0600	1,0600	1,0600			1,0600		1,0300	5.000	1,0800	5.000
Certificate	LU1650851832	AIRFR 9.9TClOPENS	EUR	0,9500	0,9500	0,2800	3292,9000	9	0,2800	8415	0,1700	3.000	0,2800	3.000
Certificate	NL0012270458	AIRFR 10.3TL OPENB	EUR											
Certificate	NL0012689111	AIRFR 10.3TL OPENB	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0012311534	AIRFR 10.3TL OPENH	EUR											
Certificate	NL0012270748	AIRFR 10.4BL OPENB	EUR											
Certificate	DE000CY528P7	AIRFR 10.5TL OPENC	EUR											
Certificate	NL0012578553	AIRFR 10.5TL OPENH	EUR											
Certificate	NL0012687594	AIRFR 10.7TS OPENB	EUR											
Certificate	NL0012686695	AIRFR 11.2TS OPENB	EUR	1,5200	2,1900	1,5200	155,7500	2	2,1900	75	2,1800	15.000	2,2000	15.000
Certificate	DE000CY50616	AIRFR 11.2TS OPENZ	EUR	1,7600	1,7600	1,7600			1,7600		1,7000	750	1,8200	750
Certificate	NL0012685663	AIRFR 11.7TS OPENB	EUR	2,0600	2,7300	2,0600			2,7300		2,7200	15.000	2,7400	15.000
Certificate	NL0012682801	AIRFR 12.2TS OPENB	EUR	2,6000	3,2700	2,6000			3,2700		3,2600	15.000	3,2800	15.000
Certificate	DE000CY523W4	AIRFR 12.5TS OPENC	EUR											
Certificate	DE000CY524K7	AIRFR 12.5TS OPENC	EUR											
Certificate	DE000CY52V83	AIRFR 12.5TS OPENC	EUR	2,5100	2,5100	2,5100			2,5100		2,4900	1.000	2,5200	1.000
Certificate	NL0012682819	AIRFR 12.7TS OPENB	EUR	3,1400	3,8100	3,1400			3,8100		3,8000	15.000	3,8200	15.000
Certificate	NL0012559637	AIRFR 12.9TS OPENH	EUR	3,7300	4,0000	3,7300	773,0000	2	3,9900	200	3,9600	5.000	4,0100	5.000
Certificate	NL0012677538	AIRFR 13.2TS OPENB	EUR	3,6600	4,3300	3,6600			4,3300		4,3200	15.000	4,3400	15.000
Certificate	DE000CY52QG5	AIRFR 13.5TS OPENC	EUR	3,5000	3,5000	3,5000			3,5000		3,4800	1.000	3,5100	1.000
Certificate	NL0012560916	AIRFR 13.7TS OPENH	EUR	4,8600	4,8600	4,8600			4,8600		4,8300	5.000	4,8800	5.000
Certificate	NL0012676035	AIRFR 13.8TS OPENB	EUR	4,3000	4,9700	4,3000			4,9700		4,9600	15.000	4,9800	15.000
Certificate	NL0012700892	AIRFR 14.3TS OPENB	EUR	4,8400	5,5100	4,8400			5,5100		5,5000	15.000	5,5200	15.000
Certificate	NL0012367817	AIRFR 14.7TS OPENH	EUR	5,9400	5,9400	5,9400			5,9400		5,9100	5.000	5,9600	5.000
Certificate	NL0012274724	AIRFR 14.8TS OPENB	EUR	5,3800	6,0500	5,3800			6,0500		6,0400	15.000	6,0600	15.000
Certificate	DE000CE6DT68	AIRFR 14.9TS OPENZ	EUR	4,9100	4,9100	4,9100			4,9100		4,8500	750	4,9700	750
Certificate	NL0012696819	AIRFR 15.3TS OPENB	EUR	5,9100	6,5800	5,9100			6,5800		6,5700	15.000	6,5900	15.000
Certificate	DE000CY50KC1	AIRFR 15.5TS OPENC	EUR	5,5800	5,5800	5,5800			5,5800		5,5600	1.000	5,5900	1.000
Certificate	NL0012331961	AIRFR 15.8TS OPENH	EUR	7,0900	7,0900	7,0900			7,0900		7,0600	5.000	7,1100	5.000
Certificate	NL0006273211	AIRFR 16.9TS OPENB	EUR	8,2600	8,2600	8,2600			8,2600		8,2500	15.000	8,2700	14.670
Certificate	DE000CD625T7	AIRFR 3.96TL OPENZ	EUR	6,3000	6,3000	6,3000			6,3000		6,2400	750	6,3600	750
Certificate	DE000CE6BNL6	AIRFR 6.17TL OPENZ	EUR	4,1900	4,1900	4,1900			4,1900		4,1300	750	4,2500	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	DE000CX0JEZ8	AIRFR 6.25TL OPENC	EUR											
Certificate	DE000CE6CT51	AIRFR 7.83TL OPENZ	EUR	2,5000	2,6100	2,5000	277,5000	1	2,6100	111	2,5500	750	2,6700	750
Certificate	DE000CE6CW78	AIRFR 8.57TL OPENZ	EUR	2,0600	2,1000	1,8000	26344,9500	9	1,9100	13566	1,8500	750	1,9700	750
Certificate	LU1696511085	AIRFR 9.22TCIOPENS	EUR	0,9600	0,9600	0,9600			0,9600		0,9500	3,000	0,9700	3,000
Certificate	DE000CE6D9R8	AIRFR 9.31TL OPENZ	EUR	1,2100	1,2100	1,2100			1,2100		1,1500	750	1,2700	750
Certificate	LU1696511168	AIRFR 9.56TCIOPENS	EUR	0,6300	0,6300	0,6300	630,0000	1	0,6300	1000	0,6200	3,000	0,6400	3,000
Certificate	NL0012688550	AIRFR10.13BL OPENB	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0012270359	AIRFR10.14BL OPENB	EUR											
Certificate	DE000CV87F93	AIRFR10.34TL OPENZ	EUR								0,4700	10,000		
Certificate	DE000CE6DJ29	AIRFR10.34TL OPENZ	EUR											
Certificate	DE000CE6DJ60	AIRFR10.35TL OPENZ	EUR											
Certificate	DE000CV87FE5	AIRFR10.35TL OPENZ	EUR								0,0300	5,000	0,0500	5,000
Certificate	NL0012688568	AIRFR10.38BL OPENB	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	LU1650852053	AIRFR10.45TCIOPENS	EUR											
Certificate	LU1696508610	AIRFR10.93TCIOPENS	EUR											
Certificate	NL0012687867	AIRFR11.25BS OPENB	EUR	0,6900	1,3600	0,6900			1,3600		1,3500	10,000	1,3600	10,000
Certificate	NL0012687255	AIRFR11.75BS OPENB	EUR	1,1900	1,8600	1,1900			1,8600		1,8500	10,000	1,8600	10,000
Certificate	DE000CV505C6	AIRFR11.91TS OPENZ	EUR	1,7700	1,9600	1,7700	10151,2000	5	1,9300	5470	1,8700	750	1,9900	750
Certificate	NL0012687263	AIRFR12.25BS OPENB	EUR	1,6900	2,3600	1,6900			2,3600		2,3500	10,000	2,3600	10,000
Certificate	LU1695189800	AIRFR12.56TCIOPENS	EUR											
Certificate	DE000CV4Z2I7	AIRFR12.63TS OPENZ	EUR	3,2600	3,2600	3,2600			3,2600		3,2000	750	3,3200	750
Certificate	NL0012684377	AIRFR12.75BS OPENB	EUR	2,1900	2,8600	2,1900			2,8600		2,8500	10,000	2,8600	10,000
Certificate	LU1695205002	AIRFR13.01TCIOPENS	EUR	3,1600	3,1600	3,1600			3,1600		3,1500	3,000	3,1700	3,000
Certificate	NL0012677280	AIRFR13.25BS OPENB	EUR	2,6900	3,3600	2,6900			3,3600		3,3500	10,000	3,3600	10,000
Certificate	DE000CV4ZQ61	AIRFR13.41TS OPENZ	EUR	3,4200	3,4200	3,4200			3,4200		3,3600	750	3,4800	750
Certificate	LU1695188745	AIRFR13.43TCIOPENS	EUR											
Certificate	NL0012676167	AIRFR13.75BS OPENB	EUR	3,1900	3,8600	3,1900			3,8600		3,8500	10,000	3,8600	10,000
Certificate	LU1695128337	AIRFR13.93TCIOPENS	EUR	4,0800	4,0800	4,0800			4,0800		4,0700	3,000	4,0900	3,000
Certificate	DE000CV4ZJR4	AIRFR14.02TS OPENZ	EUR	4,7500	4,7500	4,7500			4,7500		4,6900	750	4,8100	750
Certificate	NL0012700603	AIRFR14.25BS OPENB	EUR	3,6900	4,3600	3,6900			4,3600		4,3500	10,000	4,3600	10,000
Certificate	LU1651907427	AIRFR14.66TCIOPENS	EUR	4,7800	4,7800	4,7800			4,7800		4,7700	3,000	4,7900	3,000
Certificate	NL0012694830	AIRFR14.74BS OPENB	EUR	4,1800	4,8500	4,1800			4,8500		4,8400	10,000	4,8500	10,000
Certificate	NL0012696413	AIRFR15.24BS OPENB	EUR	4,6800	5,3500	4,6800			5,3500		5,3400	10,000	5,3500	10,000
Certificate	DE000CE6ESN5	AIRFR15.44TS OPENZ	EUR	6,2400	6,2400	6,2400			6,2400		6,1800	750	6,3000	750
Certificate	LU1652009694	AIRFR15.66TCIOPENS	EUR	5,8100	5,8100	5,8100			5,8100		5,8000	3,000	5,8200	3,000
Certificate	NL0012696983	AIRFR15.74BS OPENB	EUR	5,1800	5,8500	5,1800			5,8500		5,8400	10,000	5,8500	10,000
Certificate	NL0012697486	AIRFR16.24BS OPENB	EUR	5,6800	6,3500	5,6800			6,3500		6,3400	10,000	6,3500	10,000
Certificate	DE000CE6ESD6	AIRFR16.39TS OPENZ	EUR	6,4000	6,4000	6,4000			6,4000		6,3400	750	6,4600	750
Certificate	NL0012114334	AIRFR6.583BL OPENB	EUR	4,2600	4,2600	3,5100	4496,1000	5	3,5800	1270	3,5700	10,000	3,5800	10,000
Certificate	DE000CN6G2A7	AIRFR7.033TS OPENZ	EUR											
Certificate	DE000CE6CBY2	AIRFR7.234TL OPENZ	EUR	2,8700	2,8700	2,8700			2,8700		2,8100	750	2,9300	750
Certificate	DE000CE6CHD3	AIRFR7.745TL OPENZ	EUR	2,3800	2,3800	2,3200	11013,2000	5	2,3600	4665	2,3000	750	2,4200	750
Certificate	DE000CE6CRH3	AIRFR8.249TL OPENZ	EUR	2,0000	2,0000	1,8600	2000,0000	1	1,8600	1000	1,8000	750	1,9200	750
Certificate	DE000CE6CW25	AIRFR8.746TL OPENZ	EUR	1,4000	1,4700	1,2900	2293,9000	5	1,3700	1701	1,3100	750	1,4300	750
Certificate	NL0012266118	AIRFR8.876BL OPENB	EUR	1,9700	1,9700	1,2500	162420,8000	35	1,2900	119790	1,2800	10,000	1,2900	11,850
Certificate	NL0012268056	AIRFR9.129BL OPENB	EUR	1,7100	1,7100	0,9700	48423,3000	19	1,0400	32715	1,0300	10,000	1,0400	10,000
Certificate	DE000CE6D996	AIRFR9.346TL OPENZ	EUR	0,9700	1,0400	0,6600	42402,0700	36	0,7900	53093	0,7300	750	0,8500	750
Certificate	NL0012687818	AIRFR9.379BL OPENB	EUR	1,4700	1,4700	0,6900	23086,8300	10	0,7900	29567	0,7800	10,000	0,7900	10,000
Certificate	NL0012687826	AIRFR9.629BL OPENB	EUR	1,2200	1,2200	0,4900	7050,0000	10	0,5400	12330	0,5300	10,000	0,5400	10,000
Certificate	DE000CE6DEM9	AIRFR9.846TL OPENZ	EUR	0,8800	0,8800	0,1900	1555,0000	9	0,3000	4500	0,2400	750	0,3600	750
Certificate	NL0012030258	AIRLQ 82TL OPENB	EUR	2,8200	2,8400	2,8200			2,8400		2,8300	15,000	2,8400	15,000
Certificate	NL0011599030	AIRLQ 71.9TL OPENH	EUR	3,9700	3,9700	3,9700			3,9700		3,9300	3,000	4,0000	3,000
Certificate	NL0010888590	AIRLQ 73.6TL OPENB	EUR	3,7800	3,7900	3,7800			3,7900		3,7800	15,000	3,7900	15,000
Certificate	DE000CR9RPS1	AIRLQ 73.7TL OPENZ	EUR	2,9100	2,9100	2,9100			2,9100		2,8800	6,000	2,9400	6,000
Certificate	NL0012016604	AIRLQ 79.3TL OPENB	EUR	3,1000	3,1200	3,1000			3,1200		3,1100	15,000	3,1200	15,000
Certificate	NL0012038681	AIRLQ 87.6TL OPENB	EUR	2,2500	2,2700	2,2500			2,2700		2,2600	15,000	2,2700	15,000
Certificate	NL0012572432	AIRLQ104.2TS OPENH	EUR	1,0300	1,0300	1,0300			1,0300		0,9900	3,000	1,0600	3,000
Certificate	NL0012564918	AIRLQ110.2TS OPENH	EUR	1,6700	1,6700	1,6700			1,6700		1,6300	3,000	1,7000	3,000
Certificate	NL0012539951	AIRLQ110.3TS OPENH	EUR	1,6800	1,6800	1,6800			1,6800		1,6400	3,000	1,7100	3,000
Certificate	NL0012497277	AIRLQ111.7TS OPENB	EUR	1,9000	1,9000	1,8900			1,8900		1,8800	15,000	1,8900	15,000
Certificate	NL0012524524	AIRLQ119.8TS OPENH	EUR	2,7000	2,7000	2,7000			2,7000		2,6600	3,000	2,7300	3,000
Certificate	NL0012539209	AIRLQ120.2TS OPENH	EUR	2,7500	2,7500	2,7500			2,7500		2,7100	3,000	2,7800	3,000
Certificate	NL0011988605	AIRLQ81.19TL OPENH	EUR	3,0200	3,0200	3,0200			3,0200		2,9800	3,000	3,0500	3,000
Certificate	DE000CD64235	AIRLQ84.63TL OPENZ	EUR	1,8100	1,8100	1,8100			1,8100		1,7800	6,000	1,8400	6,000
Certificate	NL0012572473	AIRLQ88.19TL OPENH	EUR	2,1000	2,1000	2,1000			2,1000		2,0600	3,000	2,1300	3,000
Certificate	NL0012572465	AIRLQ92.19TL OPENH	EUR	1,7300	1,7300	1,7300			1,7300		1,6900	3,000	1,7600	3,000
Certificate	NL0012572457	AIRLQ94.19TL OPENH	EUR	1,5400	1,5400	1,5400			1,5400		1,5000	3,000	1,5700	3,000
Certificate	NL0012572440	AIRLQ96.19TL OPENH	EUR	1,3600	1,3600	1,3600			1,3600		1,3200	3,000	1,3900	3,000
Certificate	DE000CE6FPL2	AIXGn10.49TL OPENZ	EUR	0,4200	0,4200	0,4200			0,4200		0,4100	8,000	0,4300	8,000
Certificate	DE000CV4Z2W3	AIXGn8.487TL OPENZ	EUR	0,8200	0,8200	0,8200			0,8200		0,8100	8,000	0,8300	8,000
Certificate	DE000CV4YYL9	AIXGn9.493TL OPENZ	EUR	0,6200	0,6200	0,6200			0,6200		0,6100	8,000	0,6300	8,000
Certificate	NL0011908520	AKZO 50TL OPENB	EUR	32,1000	32,1000	31,8800			31,8800		31,8500	3,000	31,9000	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	NL0011926670	AKZO 50TL OPENH	EUR	3,3900	3,3900	3,3900			3,3900		3,3800	20,000	3,3900	20,000
Certificate	NL0012040661	AKZO 52TL OPENB	EUR	30,2600	30,2600	30,0400			30,0400		30,0100	3,000	30,0600	3,000
Certificate	NL0011992060	AKZO 52TL OPENH	EUR	3,1900	3,1900	3,1900			3,1900		3,1800	20,000	3,1900	20,000
Certificate	NL0012106298	AKZO 54TL OPENB	EUR	28,3800	28,3800	28,1600			28,1600		28,1300	3,000	28,1800	3,000
Certificate	NL0012109979	AKZO 56TL OPENB	EUR	26,5300	26,5300	26,3100			26,3100		26,2800	3,000	26,3300	3,000
Certificate	NL0012542856	AKZO 71TL OPENH	EUR	1,3200	1,3200	1,3100	1315,0000	2	1,3200	1000	1,3100	20,000	1,3200	20,000
Certificate	NL0012686711	AKZO 83TS OPENB	EUR	11,3400	11,5200	11,3400			11,5200		11,4900	3,000	11,5400	3,000
Certificate	NL0012201081	AKZO 86TS OPENH	EUR	1,5500	1,5500	1,5500			1,5500		1,5400	20,000	1,5500	20,000
Certificate	NL0010253282	AKZO 33.9TL OPENB	EUR	46,8300	46,8300	46,8300			46,8300		46,8000	3,000	46,8500	3,000
Certificate	NL0011044706	AKZO 38.7TL OPENH	EUR	4,5300	4,5300	4,5000	453,0000	1	4,5000	100	4,4900	20,000	4,5000	20,000
Certificate	DE000CX0JR11	AKZO 41.5TL OPENC	EUR											
Certificate	NL0010893459	AKZO 41.7TL OPENB	EUR	39,8400	39,8400	39,6200			39,6200		39,5900	3,000	39,6400	3,000
Certificate	NL0011656632	AKZO 45.8TL OPENB	EUR	35,9700	35,9700	35,7500			35,7500		35,7200	3,000	35,7700	3,000
Certificate	NL0011720404	AKZO 47.9TL OPENH	EUR	3,6000	3,6000	3,6000			3,6000		3,5900	20,000	3,6000	20,000
Certificate	NL0012050959	AKZO 53.9TL OPENH	EUR	3,0000	3,0000	3,0000			3,0000		2,9900	20,000	3,0000	20,000
Certificate	NL0011993464	AKZO 57.4TL OPENH	EUR											
Certificate	NL0012171599	AKZO 57.8TL OPENH	EUR	2,6200	2,6200	2,6200			2,6200		2,6100	20,000	2,6200	20,000
Certificate	NL0012116123	AKZO 60.1TL OPENB	EUR	22,7200	22,7200	22,5000			22,5000		22,4700	3,000	22,5200	3,000
Certificate	NL0012116131	AKZO 62.1TL OPENB	EUR	20,8400	20,9200	20,6200	1046,0000	1	20,6200	50	20,5900	3,000	20,6400	3,000
Certificate	NL0012201115	AKZO 62.4TL OPENH	EUR	2,1800	2,1800	2,1700	436,0000	1	2,1700	200	2,1600	20,000	2,1700	20,000
Certificate	NL0012116149	AKZO 64.1TL OPENB	EUR	18,9500	18,9500	18,7300			18,7300		18,7000	3,000	18,7500	3,000
Certificate	NL0012116610	AKZO 66.1TL OPENB	EUR	17,0700	17,0700	16,8500			16,8500		16,8200	3,000	16,8700	3,000
Certificate	NL0012201107	AKZO 66.3TL OPENH	EUR	1,7900	1,7900	1,7900			1,7900		1,7800	20,000	1,7900	20,000
Certificate	NL0012542872	AKZO 67.2TL OPENH	EUR	1,7000	1,7000	1,7000	999,6000	1	1,7000	588	1,6900	20,000	1,7000	20,000
Certificate	NL0012271381	AKZO 68.2TL OPENB	EUR	15,2000	15,2000	14,9800	2259,0000	1	14,9800	150	14,9500	3,000	15,0000	3,000
Certificate	NL0012201099	AKZO 68.2TL OPENH	EUR	1,6000	1,6000	1,6000			1,6000		1,5900	20,000	1,6000	20,000
Certificate	NL0012542864	AKZO 69.1TL OPENH	EUR	1,5100	1,5100	1,5100			1,5100		1,5000	20,000	1,5100	20,000
Certificate	NL0012371025	AKZO 70.1TL OPENH	EUR	1,4200	1,4200	1,4200	1420,0000	1	1,4200	1000	1,4100	20,000	1,4200	20,000
Certificate	NL0012494884	AKZO 70.2TL OPENB	EUR	13,3400	13,3400	13,1200			13,1200		13,0900	3,000	13,1400	3,000
Certificate	NL0012676290	AKZO 72.2TL OPENB	EUR	11,4800	11,4800	11,2600	2847,5000	1	11,2600	250	11,2300	3,000	11,2800	3,000
Certificate	NL0012685341	AKZO 72.5BL OPENB	EUR	6,6600	6,6600	6,4400			6,4400		6,4100	3,000	6,4600	3,000
Certificate	DE000VL76E39	AKZO 72.6TL OPENV	EUR	0,6355	0,6355	0,6355			0,6355					
Certificate	NL0012578561	AKZO 74.2TL OPENH	EUR	0,9600	0,9600	0,9600			0,9600		0,9500	20,000	0,9600	20,000
Certificate	NL0012687156	AKZO 74.5BL OPENB	EUR	4,6700	4,6700	4,4500			4,4500		4,4200	3,000	4,4700	3,000
Certificate	DE000VL76E47	AKZO 74.6TL OPENV	EUR	0,4365	0,4400	0,4365	220,0000	1	0,4400	500			0,4550	500
Certificate	NL0012542807	AKZO 78.9TS OPENH	EUR	0,7400	0,7400	0,7400			0,7400		0,7300	20,000	0,7400	20,000
Certificate	NL0012542799	AKZO 79.8TS OPENH	EUR	0,8400	0,8400	0,8400			0,8400		0,8300	20,000	0,8400	20,000
Certificate	NL0012499735	AKZO 79.9TS OPENB	EUR	7,9800	8,1600	7,9800			8,1600		8,1300	3,000	8,1800	3,000
Certificate	DE000CY16FL3	AKZO 80.2TS OPENC	EUR											
Certificate	NL0012542781	AKZO 80.8TS OPENH	EUR	0,9500	0,9500	0,9500			0,9500		0,9400	20,000	0,9500	20,000
Certificate	NL0012499438	AKZO 82.2BS OPENB	EUR	4,3500	4,3500	4,3500			4,3500		4,5000	3,000	4,5500	3,000
Certificate	NL0012213995	AKZO 82.6TS OPENH	EUR	1,1600	1,1600	1,1600			1,1600		1,1500	20,000	1,1600	20,000
Certificate	NL0012213987	AKZO 93.8TS OPENH	EUR	2,4400	2,4400	2,4400			2,4400		2,4300	20,000	2,4400	20,000
Certificate	DE000CT9EPP3	AKZO 31.68TL OPENC	EUR											
Certificate	DE000CX000D4	AKZO 35.92TL OPENC	EUR											
Certificate	NL0011643697	AKZO 39.48BL OPENB	EUR	39,7300	39,7300	39,5100			39,5100		39,4800	3,000	39,5300	3,000
Certificate	DE000CX0JQ46	AKZO 40.81TL OPENC	EUR											
Certificate	NL0011534862	AKZO 43.71BL OPENB	EUR	35,5000	35,5000	35,2800			35,2800		35,2500	3,000	35,3000	3,000
Certificate	DE000CX00LX2	AKZO 45.55TL OPENC	EUR											
Certificate	NL0011650221	AKZO 45.82BL OPENB	EUR	33,4000	33,4000	33,1800			33,1800		33,1500	3,000	33,2000	3,000
Certificate	DE000CNGJXE2	AKZO 47.09TL OPENZ	EUR	31,6700	31,6700	31,6700			31,6700		31,5500	150	31,7900	150
Certificate	DE000CX01Z58	AKZO 49.24TL OPENC	EUR											
Certificate	DE000CD61W94	AKZO 50.05TL OPENZ	EUR	28,7000	28,7000	28,7000			28,7000		28,5800	150	28,8200	150
Certificate	DE000CX59XK0	AKZO 51.19TL OPENC	EUR	2,9400	2,9400	2,9400			2,9400		2,9100	5,000	2,9700	5,000
Certificate	NL0011911532	AKZO 52.08BL OPENB	EUR	27,1300	27,1300	26,9100			26,9100		26,8800	3,000	26,9300	3,000
Certificate	DE000CX59P77	AKZO 52.17TL OPENC	EUR	3,1800	3,1800	3,1800			3,1800		3,1500	5,000	3,2100	5,000
Certificate	DE000CD64EH8	AKZO 54.03TL OPENZ	EUR	4,9300	4,9450	4,9300	2465,0000	1	4,9450	500	4,9200	750	4,9700	750
Certificate	NL0012106405	AKZO 56.19BL OPENB	EUR	23,0200	23,0200	22,8000			22,8000		22,7700	3,000	22,8200	3,000
Certificate	NL0012114656	AKZO 58.24BL OPENB	EUR	20,9800	20,9800	20,7600			20,7600		20,7300	3,000	20,7800	3,000
Certificate	DE000CE6DHD1	AKZO 58.98TL OPENZ	EUR	3,9550	3,9550	3,9550			3,9550		3,9300	750	3,9800	750
Certificate	LU1493031626	AKZO 60.07TCI OPENS	EUR	23,3900	23,3900	23,3900			23,3900		23,3600	2,800	23,4100	2,800
Certificate	NL0012116362	AKZO 60.29BL OPENB	EUR	18,9300	18,9300	18,7100			18,7100		18,6800	3,000	18,7300	3,000
Certificate	NL0012116370	AKZO 62.34BL OPENB	EUR	16,8700	16,8700	16,6500			16,6500		16,6200	3,000	16,6700	3,000
Certificate	DE000CY50024	AKZO 62.41TL OPENC	EUR											
Certificate	DE000CE6DHE9	AKZO 63.98TL OPENZ	EUR	2,9550	2,9550	2,9550			2,9550		2,9300	750	2,9800	750
Certificate	NL0012116388	AKZO 64.39BL OPENB	EUR	14,8300	14,8300	14,6100			14,6100		14,5800	3,000	14,6300	3,000
Certificate	DE000VL61LG4	AKZO 64.56TL OPENV	EUR	1,4355	1,4355	1,4355			1,4355					
Certificate	DE000VL61LB5	AKZO 64.56TL OPENV	EUR	1,7225	1,7225	1,7225			1,7225					
Certificate	DE000CY16EV5	AKZO 65.36TL OPENC	EUR	1,4300	1,4300	1,4300			1,4300		1,4000	2,500	1,4600	100
Certificate	NL0012116396	AKZO 66.44BL OPENB	EUR	12,7800	12,7800	12,5600			12,5600		12,5300	3,000	12,5800	3,000
Certificate	DE000VL61LH2	AKZO 66.56TL OPENV	EUR	1,2355	1,2355	1,2355			1,2355					
Certificate	DE000VL61LC3	AKZO 66.56TL OPENV	EUR	1,5325	1,5325	1,5325			1,5325					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY16FK5	AKZO 66.61TL OPENC	EUR	1,7600	1,7600	1,7600			1,7600		1,7300	5,000	1,7900	100
Certificate	LU1494057398	AKZO 68.39TCIOPENS	EUR	15,3400	15,3400	15,0600	306,8000	1	15,0600	20	15,0300	2,800	15,0800	2,800
Certificate	NL0012117170	AKZO 68.48BL OPENB	EUR	10,6800	10,9100	10,4600	4252,5000	2	10,4600	390	10,4300	3,000	10,4800	3,000
Certificate	DE000VL61LD1	AKZO 68.56TL OPENV	EUR	1,3415	1,3415	1,3415			1,3415					
Certificate	DE000VL61LJ8	AKZO 68.56TL OPENV	EUR	1,0355	1,0355	1,0355			1,0355					
Certificate	DE000CE6DHF6	AKZO 68.98TL OPENZ	EUR	2,0000	2,0000	1,9650	800,0000	2	1,9650	400	1,9400	750	1,9900	750
Certificate	NL0012279830	AKZO 70.51BL OPENB	EUR	8,8600	8,8600	8,6400			8,6400		8,6100	3,000	8,6600	3,000
Certificate	DE000VL61LE9	AKZO 70.56TL OPENV	EUR	1,1515	1,1515	1,1515			1,1515					
Certificate	DE000VL61LK6	AKZO 70.56TL OPENV	EUR	0,8355	0,8355	0,8355			0,8355					
Certificate	LU1494057471	AKZO 71.18TCIOPENS	EUR	12,2100	12,2100	12,2100			12,2100		12,1800	2,800	12,2300	2,800
Certificate	DE000VL76E13	AKZO 72.58TL OPENV	EUR	0,9635	0,9635	0,9635			0,9635					
Certificate	DE000CV506U6	AKZO 73.98TL OPENZ	EUR	0,9750	0,9750	0,9750			0,9750		0,9500	750	1,0000	750
Certificate	LU1573661060	AKZO 74.13TCIOPENS	EUR	8,7500	8,7500	8,7500			8,7500		8,7200	2,800	8,7700	2,800
Certificate	LU1696511242	AKZO 74.41TCIOPENS	EUR	4,6000	4,6000	4,6000			4,6000		4,5700	3,000	4,6200	3,000
Certificate	DE000VL76E21	AKZO 74.58TL OPENV	EUR	0,7725	0,7725	0,7725			0,7725					
Certificate	LU1573750244	AKZO 75.17TCIOPENS	EUR	7,8900	7,8900	7,8900			7,8900		7,8600	2,800	7,9100	2,800
Certificate	DE000CE6BXX0	AKZO 78.45TS OPENZ	EUR											
Certificate	LU1695128501	AKZO 78.56TPIOPENS	EUR											
Certificate	DE000VL61K79	AKZO 78.83TS OPENV	EUR	0,4635	0,4635	0,4635			0,4635					
Certificate	DE000VL61K20	AKZO 78.83TS OPENV	EUR	0,0695	0,0695	0,0695			0,0695					
Certificate	NL0012119085	AKZO 79.21BS OPENB	EUR	1,5600	1,7400	1,5600			1,7400		1,7100	3,000	1,7600	3,000
Certificate	DE000VL61K87	AKZO 80.83TS OPENV	EUR	0,6825	0,6825	0,6825			0,6825					
Certificate	DE000VL61K38	AKZO 80.83TS OPENV	EUR	0,2915	0,2915	0,2915			0,2915					
Certificate	DE000CY16EW3	AKZO 82.37TS OPENC	EUR	0,4300	0,4300	0,4300			0,4300		0,4000	5,000	0,4600	5,000
Certificate	DE000VL61K95	AKZO 82.83TS OPENV	EUR	0,8845	0,8845	0,8845			0,8845					
Certificate	DE000VL61K46	AKZO 82.83TS OPENV	EUR	0,4685	0,4685	0,4685			0,4685					
Certificate	NL0012648406	AKZO 83.35BOC0619Z	EUR	82,3100	82,3100	82,3100			82,3100		82,1800	300	82,4300	300
Certificate	LU1650931782	AKZO 84.62TPIOPENS	EUR	2,6900	2,6900	2,6900			2,6900		2,6600	2,800	2,7100	2,800
Certificate	DE000VL61LA7	AKZO 84.83TS OPENV	EUR	1,0935	1,0935	1,0935			1,0935					
Certificate	DE000VL61K53	AKZO 84.83TS OPENV	EUR	0,6685	0,6685	0,6685			0,6685					
Certificate	NL0012685416	AKZO 85.21BS OPENB	EUR	7,3500	7,3500	7,3500			7,3500		7,5000	3,000	7,5500	3,000
Certificate	DE000VL76EX2	AKZO 86.76TS OPENV	EUR	0,8695	0,8695	0,8695			0,8695					
Certificate	DE000VL76EZ7	AKZO 86.79TS OPENV	EUR	1,3085	1,3085	1,3085			1,3085					
Certificate	DE000CE6DN72	AKZO 87.42TS OPENZ	EUR	1,8450	1,8450	1,8450			1,8450		1,8200	750	1,8700	750
Certificate	DE000VL76EY0	AKZO 88.76TS OPENV	EUR	1,0695	1,0695	1,0695			1,0695					
Certificate	DE000VL76E05	AKZO 88.79TS OPENV	EUR	1,5185	1,5185	1,5185			1,5185					
Certificate	NL0011993514	ALLIA 141TL OPENH	EUR	5,9600	5,9600	5,9600			5,9600		5,9100	300	6,0100	300
Certificate	NL0012057418	ALLIA 146TL OPENH	EUR	5,4900	5,4900	5,4900			5,4900		5,4400	300	5,5400	300
Certificate	NL0010381430	ALLIA 84.6TL OPENB	EUR	11,1800	11,1800	11,1800			11,1800		11,1700	20,000	11,1800	4,040
Certificate	NL0010657888	ALLIA 95.7TL OPENB	EUR	10,1500	10,1500	10,1500			10,1500		10,1400	20,000	10,1500	4,773
Certificate	NL0011054150	ALLIA 97.6TL OPENH	EUR	10,0200	10,0200	10,0200			10,0200		9,9700	300	10,0700	300
Certificate	NL0010894275	ALLIA103.3TL OPENB	EUR	9,4400	9,4400	9,4400			9,4400		9,4300	20,000	9,4400	20,000
Certificate	NL0011895669	ALLIA108.5TL OPENH	EUR	9,0000	9,0000	9,0000			9,0000		8,9500	300	9,0500	300
Certificate	NL0010907051	ALLIA109.3TL OPENB	EUR	8,8900	8,8900	8,8900			8,8900		8,8800	20,000	8,8900	20,000
Certificate	NL0011054143	ALLIA114.4TL OPENH	EUR	8,4500	8,4500	8,4500			8,4500		8,4000	300	8,5000	300
Certificate	NL0011934575	ALLIA118.8TL OPENH	EUR	8,0300	8,0300	8,0300			8,0300		7,9800	300	8,0800	300
Certificate	DE000CD624U9	ALLIA120.9TL OPENZ	EUR	7,0400	7,0400	7,0400			7,0400		7,0200	6,000	7,0600	6,000
Certificate	NL0011979687	ALLIA125.8TL OPENH	EUR	7,3800	7,3800	7,3800			7,3800		7,3300	300	7,4300	300
Certificate	NL0011989314	ALLIA130.9TL OPENH	EUR	6,9100	6,9100	6,9100			6,9100		6,8600	300	6,9600	300
Certificate	NL0012030274	ALLIA134.2TL OPENB	EUR	6,5700	6,5800	6,5700			6,5800		6,5700	20,000	6,5800	20,000
Certificate	DE000CD63LE2	ALLIA137.8TL OPENZ	EUR	5,3500	5,3500	5,3500			5,3500		5,3300	6,000	5,3700	6,000
Certificate	NL0012033328	ALLIA141.4TL OPENB	EUR	5,9000	5,9100	5,9000			5,9100		5,9000	20,000	5,9100	20,000
Certificate	NL0012103477	ALLIA148.7TL OPENB	EUR	5,2200	5,2300	5,2200			5,2300		5,2200	20,000	5,2300	20,000
Certificate	DE000CE6BW57	ALLIA155.7TL OPENZ	EUR	3,5600	3,5600	3,5600			3,5600		3,5400	6,000	3,5800	6,000
Certificate	NL0012175087	ALLIA156.1TL OPENH	EUR	4,5500	4,5500	4,5500			4,5500		4,5000	300	4,6000	300
Certificate	NL0012117600	ALLIA156.3TL OPENB	EUR	4,5100	4,5200	4,5100			4,5200		4,5100	20,000	4,5200	20,000
Certificate	NL0012214043	ALLIA165.2TL OPENH	EUR	3,7000	3,7000	3,7000			3,7000		3,6500	300	3,7500	300
Certificate	NL0012275937	ALLIA172.3TL OPENB	EUR	3,0200	3,0300	3,0200			3,0300		3,0200	20,000	3,0300	20,000
Certificate	DE000CE6E5X3	ALLIA175.6TL OPENZ	EUR	1,5500	1,5700	1,5500	4650,0000	1	1,5700	3000	1,5500	6,000	1,5900	6,000
Certificate	NL0012365225	ALLIA176.4TL OPENH	EUR	2,6500	2,6500	2,6500			2,6500		2,6000	300	2,7000	300
Certificate	NL0012498133	ALLIA180.9TL OPENB	EUR	2,2200	2,2300	2,2200			2,2300		2,2200	20,000	2,2300	20,000
Certificate	NL0012567887	ALLIA186.4TL OPENH	EUR											
Certificate	NL0012578579	ALLIA186.4TL OPENH	EUR	1,7200	1,7200	1,7200			1,7200		1,6700	300	1,7700	300
Certificate	NL0012683148	ALLIA206.7TS OPENB	EUR	3,3200	3,5500	3,3200	125400,0000	6	3,3200	36000	3,3100	20,000	3,3200	20,000
Certificate	NL0012498323	ALLIA227.1TS OPENB	EUR	5,5200	5,5200	5,5200			5,5200		5,5100	20,000	5,5200	20,000
Certificate	NL0012680094	ALLIA249.9TS OPENB	EUR	7,9900	7,9900	7,9900			7,9900		7,9800	20,000	7,9900	20,000
Certificate	DE000CX59BC3	ALPHA 725TL OPENC	EUR	2,8800	2,8800	2,8800			2,8800		2,8800	75,000		
Certificate	DE000CX59H44	ALPHA 725TL OPENC	EUR	2,6800	2,6800	2,6800			2,6800		2,6800	75,000		
Certificate	DE000CY50R81	ALPHA 800TL OPENC	EUR	2,2800	2,2800	2,2800			2,2800		2,2700	75,000	2,2800	75,000
Certificate	DE000CY50R99	ALPHA 850TL OPENC	EUR	1,8700	1,8700	1,8700			1,8700		1,8600	75,000	1,8700	75,000
Certificate	DE000CY50Z08	ALPHA 900TL OPENC	EUR	1,7400	1,7400	1,7400			1,7400		1,7300	75,000	1,7400	75,000
Certificate	DE000CY50RA0	ALPHA 900TL OPENC	EUR	1,4600	1,4600	1,4600			1,4600		1,4500	75,000	1,4600	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	DE000CV51I03	ALPHA 950TL OPENC	EUR	1,0700	1,1400	1,0700	1171,6500	2	1,1400	1095	1,1300	75.000	1,1400	75.000
Certificate	DE000CV51MV5	ALPHA 950TL OPENC	EUR	1,4200	1,4200	1,4200			1,4200		1,4100	75.000	1,4200	75.000
Certificate	DE000CQ5A1K8	ALPHA 1150TS OPENC	EUR	0,4400	0,4400	0,4400			0,4400		0,4300	75.000	0,4400	75.000
Certificate	DE000CV51XV6	ALPHA 1200TS OPENC	EUR	0,7700	0,7700	0,7700			0,7700		0,7600	75.000	0,7700	75.000
Certificate	DE000CV51ZFO	ALPHA 1200TS OPENC	EUR	1,1200	1,1200	1,1200			1,1200		1,1100	75.000	1,1200	75.000
Certificate	DE000CV52FT1	ALPHA 1250TS OPENC	EUR	1,5700	1,5700	1,5700			1,5700		1,5600	75.000	1,5700	75.000
Certificate	DE000CV52ED8	ALPHA 1250TS OPENC	EUR	1,2000	1,2000	1,2000			1,2000		1,1900	75.000	1,2000	75.000
Certificate	DE000CV52N26	ALPHA 1300TS OPENC	EUR	2,0100	2,0100	2,0100			2,0100		2,0000	75.000	2,0100	75.000
Certificate	DE000CV52RR0	ALPHA 1300TS OPENC	EUR	1,6300	1,6300	1,6300			1,6300		1,6200	75.000	1,6300	75.000
Certificate	DE000CV52RS8	ALPHA 1350TS OPENC	EUR	2,0400	2,0400	2,0400			2,0400		2,0300	75.000	2,0400	75.000
Certificate	NL0000458222	ALPHA118.1TL OPENB	EUR	160,8600	160,8600	160,8600			160,8600		160,8600	2.500		
Certificate	NL0000451201	ALPHA154.5TL OPENB	EUR	155,7600	155,7600	155,7600			155,7600		155,7600	2.500		
Certificate	NL00009173202	ALPHA234.7TL OPENB	EUR	144,5800	144,5800	144,5800			144,5800		144,5800	2.500		
Certificate	NL0010655791	ALPHA398.2TL OPENB	EUR	59,4600	59,4600	59,4600			59,4600		59,4600	2.500		
Certificate	NL0010285276	ALPHA424.2TL OPENB	EUR	118,1100	118,1100	118,1100			118,1100		118,1100	2.500		
Certificate	NL0010655668	ALPHA442.6TL OPENB	EUR	56,2100	56,2100	56,2100			56,2100		56,2100	2.500		
Certificate	NL0010381026	ALPHA466.6TL OPENB	EUR	112,1900	112,1900	112,1900			112,1900		112,1900	2.500		
Certificate	DE000CF80798	ALPHA477.9TL OPENC	EUR	9,2200	9,2200	9,2200			9,2200		9,2200	37.300		
Certificate	DE000CC16UJ8	ALPHA493.6TL OPENC	EUR	8,9300	8,9300	8,9300			8,9300		8,9300	37.300		
Certificate	NL0010655296	ALPHA498.4TL OPENB	EUR	51,4400	52,1400	51,4400	51,4400	1	52,1400	1	52,1400	2.500		
Certificate	NL0010520110	ALPHA516.5TL OPENB	EUR	105,2300	105,2300	105,2300			105,2300		105,2300	2.500		
Certificate	NL0010923587	ALPHC 540TL OPENB	EUR	49,1000	49,1000	49,1000			49,1000		49,1000	2.500		
Certificate	NL0011239355	ALPHC 560TL OPENH	EUR	46,6500	47,6400	46,6500			47,6400		47,6400	5.000		
Certificate	DE000CW42518	ALPHC 600TL OPENC	EUR	17,5400	17,5400	17,5400			17,5400		17,5400	15.000		
Certificate	DE000CX0K652	ALPHC 650TL OPENC	EUR	3,3200	3,3200	3,3200			3,3200		3,3200	75.000		
Certificate	DE000CV4YSM9	ALPHC 725TL 0318Z	EUR	15,0500	15,3800	15,0500	4816,0000	1	15,3800	320	15,3600	25.000	15,4000	25.000
Certificate	DE000CV4YSN7	ALPHC 800TL 0318Z	EUR	12,0000	12,3300	12,0000	1200,0000	1	12,3300	100	12,3100	25.000	12,3500	25.000
Certificate	DE000CX0KNF9	ALPHC 850TS OPENC	EUR											
Certificate	DE000CV4YSP2	ALPHC 880TL 0318Z	EUR	9,1900	9,1900	9,1900			9,1900		9,1700	25.000	9,2100	25.000
Certificate	NL0011524400	ALPHC 993TS OPENB	EUR											
Certificate	NL0012686729	ALPHC 1042TS OPENB	EUR											
Certificate	NL0012686042	ALPHC 1079BS OPENB	EUR											
Certificate	NL0012683155	ALPHC 1094TS OPENB	EUR											
Certificate	NL0012683791	ALPHC 1133BS OPENB	EUR	3,3000	3,3000	3,3000			3,3000		3,2800	5.000	3,3200	5.000
Certificate	NL0012682843	ALPHC 1148TS OPENB	EUR	13,9600	13,9600	13,9600			13,9600		13,9400	2.500	13,9800	2.500
Certificate	NL0012696421	ALPHC 1190BS OPENB	EUR	7,8500	7,8500	7,8500			7,8500		7,8300	5.000	7,8700	5.000
Certificate	NL0012693873	ALPHC 1206TS OPENB	EUR	19,0700	19,0700	19,0700			19,0700		19,0500	2.500	19,0900	2.500
Certificate	NL0012697494	ALPHC 1249BS OPENB	EUR	12,6300	12,6300	12,6300			12,6300		12,6100	5.000	12,6500	5.000
Certificate	NL0012698120	ALPHC 1266TS OPENB	EUR	24,4800	24,4800	24,4800			24,4800		24,4600	2.500	24,5000	2.500
Certificate	NL0012677769	ALPHC 1312BS OPENB	EUR	17,6600	17,6600	17,6600			17,6600		17,6400	5.000	17,6800	5.000
Certificate	NL0012679385	ALPHC 1330TS OPENB	EUR	30,1300	30,1300	30,1300			30,1300		30,1100	2.500	30,1500	2.500
Certificate	NL0011048103	ALPHC435.6TL OPENH	EUR	56,7500	56,7500	56,7500			56,7500		56,7500	5.000		
Certificate	DE000CB1NEW1	ALPHC511.6TL OPENZ	EUR	47,7300	47,7300	47,7300			47,7300		47,7300	10.000		
Certificate	NL0011048095	ALPHC539.1TL OPENH	EUR	49,1700	49,1700	49,1700			49,1700		49,1700	5.000		
Certificate	NL0011239348	ALPHC581.4TL OPENH	EUR	45,1000	46,0800	45,1000			46,0800		46,0800	5.000		
Certificate	NL0011263363	ALPHC595.4TL OPENB	EUR	45,0500	45,0500	45,0500			45,0500		45,0500	2.500		
Certificate	NL0011239330	ALPHC602.8TL OPENH	EUR	43,5400	44,5100	43,5400			44,5100		44,5100	5.000		
Certificate	NL0011428990	ALPHC624.5TL OPENB	EUR	42,9200	42,9200	42,9200			42,9200		42,9200	2.500		
Certificate	DE000CR9Q5E7	ALPHC645.6TL OPENZ	EUR	36,9800	36,9800	36,9800			36,9800		36,9800	10.000		
Certificate	NL0011438239	ALPHC654.9TL OPENB	EUR	40,7000	40,7000	40,7000			40,7000		40,7000	2.500		
Certificate	NL0011637087	ALPHC687.4TL OPENB	EUR	38,3300	38,3300	38,3300			38,3300		38,3300	2.500		
Certificate	NL0011447396	ALPHC698.4BL OPENB	EUR	33,2300	33,2300	33,2300			33,2300		33,2300	5.000		
Certificate	NL0011906193	ALPHC720.6TL OPENB	EUR	35,9000	35,9000	35,9000			35,9000		35,9000	2.500		
Certificate	DE000CD62AN8	ALPHC742.1TL OPENZ	EUR	29,2200	29,2200	29,2200			29,2200		29,2200	10.000		
Certificate	NL0011910112	ALPHC751.7BL OPENB	EUR	28,9400	28,9400	28,9400			28,9400		28,9400	5.000		
Certificate	NL0011912944	ALPHC755.8TL OPENB	EUR	33,3300	33,3300	33,3300			33,3300		34,8000	6		
Certificate	DE000CV508X6	ALSTO 25.TL OPENZ	EUR	0,8850	0,8850	0,8850			0,8850		0,8700	4.500	0,9000	4.500
Certificate	DE000CV508Y4	ALSTO 30.TL OPENZ	EUR	0,3800	0,3850	0,3800	3040,0000	1	0,3850	8000	0,3700	4.500	0,4000	4.500
Certificate	NL0012027031	ALSTO 23.7TL OPENB	EUR	1,1700	1,1700	1,1700			1,1700		1,1600	20.000	1,1700	20.000
Certificate	NL0011993506	ALSTO 24.8TL OPENH	EUR	1,0700	1,0700	1,0700			1,0700		1,0600	30.000	1,0700	30.000
Certificate	NL0012205702	ALSTO 26.3TL OPENH	EUR	0,9300	0,9300	0,9300			0,9300		0,9200	30.000	0,9300	30.000
Certificate	NL0012512644	ALSTO 40.7TS OPENB	EUR	1,0400	1,0400	1,0400			1,0400		1,0300	20.000	1,0400	20.000
Certificate	NL0012521330	ALSTO 43.2TS OPENH	EUR	1,3100	1,3100	1,3100			1,3100		1,3000	30.000	1,3100	30.000
Certificate	NL0011892815	ALSTO19.68TL OPENH	EUR	1,5500	1,5500	1,5500			1,5500		1,5400	30.000	1,5500	30.000
Certificate	NL0011926688	ALSTO20.71TL OPENH	EUR	1,4500	1,4500	1,4500			1,4500		1,4400	30.000	1,4500	30.000
Certificate	NL0011916598	ALSTO21.69TL OPENB	EUR	1,3600	1,3600	1,3600			1,3600		1,3500	20.000	1,3600	20.000
Certificate	NL0011934567	ALSTO21.72TL OPENH	EUR	1,3600	1,3600	1,3600			1,3600		1,3500	30.000	1,3600	30.000
Certificate	NL0011970728	ALSTO22.23TL OPENH	EUR	1,3100	1,3100	1,3100			1,3100		1,3000	30.000	1,3100	30.000
Certificate	NL0011971544	ALSTO22.73TL OPENH	EUR	1,2700	1,2700	1,2700			1,2700		1,2600	30.000	1,2700	30.000
Certificate	NL0011988902	ALSTO23.27TL OPENH	EUR	1,2200	1,2200	1,2200			1,2200		1,2100	30.000	1,2200	30.000
Certificate	NL0012048987	ALSTO24.29TL OPENH	EUR	1,1200	1,1200	1,1200			1,1200		1,1100	30.000	1,1200	30.000
Certificate	NL0012205710	ALSTO25.79TL OPENH	EUR	0,9800	0,9800	0,9800			0,9800		0,9700	30.000	0,9800	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	NL0012214035	ALSTO27.27TL OPENH	EUR	0,8400	0,8400	0,8400			0,8400		0,8300	30.000	0,8400	30.000
Certificate	NL0012214027	ALSTO27.78TL OPENH	EUR	0,8000	0,8000	0,8000			0,8000		0,7900	30.000	0,8000	30.000
Certificate	NL0012242572	ALSTO28.78TL OPENH	EUR	0,7000	0,7000	0,7000			0,7000		0,6900	30.000	0,7000	30.000
Certificate	NL0012242564	ALSTO29.29TL OPENH	EUR	0,6600	0,6600	0,6600			0,6600		0,6500	30.000	0,6600	30.000
Certificate	NL0012520373	ALSTO30.78TL OPENH	EUR	0,5200	0,5200	0,5200			0,5200		0,5100	30.000	0,5200	30.000
Certificate	NL0012496004	ALSTO31.74TL OPENB	EUR	0,4200	0,4300	0,4200			0,4300		0,4200	20.000	0,4300	20.000
Certificate	NL0012520712	ALSTO31.78TL OPENH	EUR	0,4200	0,4200	0,4200			0,4200		0,4100	30.000	0,4200	30.000
Certificate	NL0012541270	ALSTO32.77TL OPENH	EUR	0,3300	0,3300	0,3300			0,3300		0,3200	20.000	0,3300	20.000
Certificate	NL0012686737	ALSTO34.74TS OPENB	EUR	0,4000	0,4000	0,3900			0,3900		0,3800	20.000	0,3900	20.000
Certificate	NL0012432603	ALSTO37.61TS OPENH	EUR	0,7100	0,7100	0,7100			0,7100		0,7000	30.000	0,7100	30.000
Certificate	NL0012496079	ALSTO37.68TS OPENB	EUR	0,7100	0,7100	0,7100			0,7100		0,7000	20.000	0,7100	20.000
Certificate	NL0012367668	ALSTO38.98TS OPENH	EUR	0,8500	0,8500	0,8500			0,8500		0,8400	30.000	0,8500	30.000
Certificate	NL0012365217	ALSTO39.44TS OPENH	EUR	0,9000	0,9000	0,9000			0,9000		0,8900	30.000	0,9000	30.000
Certificate	NL0012555445	ALSTO41.65TS OPENH	EUR	1,1400	1,1400	1,1400			1,1400		1,1300	30.000	1,1400	30.000
Certificate	NL0012555437	ALSTO47.64TS OPENH	EUR	1,7900	1,7900	1,7900			1,7900		1,7800	30.000	1,7900	30.000
Certificate	DE000CY52BW4	ALTIA 5TL OPENC	EUR	3,7400	3,7400	3,7400			3,7400		3,7000	500	3,7800	500
Certificate	DE000CY52939	ALTIA 5TL OPENC	EUR	3,3200	3,3200	3,3200			3,3200		3,2800	500	3,3600	500
Certificate	DE000CY527T1	ALTIA 6TL OPENC	EUR	2,3200	2,3200	2,3200			2,3200		2,2800	500	2,3600	500
Certificate	DE000CY527W5	ALTIA 6TL OPENC	EUR	2,8300	2,8300	2,8300			2,8300		2,7900	500	2,8700	500
Certificate	DE000CY52A62	ALTIA 7TL OPENC	EUR	1,3500	1,3700	1,2800	5156,0000	2	1,2800	3800	1,2400	500	1,3200	500
Certificate	NL0012547038	ALTIA 7TL OPENH	EUR	0,2000	0,2000	0,2000			0,2000		0,1900	20.000	0,2000	20.000
Certificate	NL0012578652	ALTIA 8TL OPENH	EUR	0,1000	0,1000	0,1000			0,1000		0,0900	20.000	0,1000	20.000
Certificate	NL0012681035	ALTIA 9TS OPENB	EUR	1,6900	1,6900	1,6300	1243,6900	1	1,6600	763	1,6300	2.500	1,6800	2.500
Certificate	DE000CY52W58	ALTIA 9TS OPENC	EUR	0,9100	0,9100	0,9100			0,9100		0,8700	500	0,9500	500
Certificate	DE000CY52MM2	ALTIA 10TS OPENC	EUR	2,8100	2,8100	2,8100	2753,8000	1	2,8100	980	2,7900	500	2,8300	500
Certificate	DE000CY52R22	ALTIA 10TS OPENC	EUR	1,9100	1,9100	1,9100			1,9100		1,8700	500	1,9500	500
Certificate	DE000CY52R30	ALTIA 11TS OPENC	EUR	2,9100	2,9100	2,9100			2,9100		2,8700	500	2,9500	500
Certificate	DE000CY52MN0	ALTIA 11TS OPENC	EUR											
Certificate	DE000CY52JB1	ALTIA 12TS OPENC	EUR	3,8800	3,8800	3,8800			3,8800		3,8400	500	3,9200	500
Certificate	DE000CY51XH1	ALTIA 16TS OPENC	EUR											
Certificate	DE000CY51KG0	ALTIA 18TS OPENC	EUR											
Certificate	DE000CY50F69	ALTIA 22TS OPENC	EUR	13,4600	13,4600	13,4600			13,4600		13,4200	500	13,5000	500
Certificate	NL0012494504	ALTIA 23BOC1218B	EUR	7,8100	7,8500	7,8100			7,8500		7,8500	2.000		
Certificate	DE000CY16B09	ALTIA 24TS OPENC	EUR											
Certificate	DE000CY50131	ALTIA 26TS OPENC	EUR											
Certificate	NL0012314488	ALTIA 33TS OPENH	EUR	2,8600	2,8600	2,8600			2,8600		2,8500	20.000	2,8600	20.000
Certificate	NL0012541643	ALTIA 3.1TL OPENH	EUR	0,5500	0,5500	0,5500			0,5500		0,5400	20.000	0,5500	20.000
Certificate	NL0012541635	ALTIA 3.9TL OPENH	EUR	0,4800	0,4800	0,4800			0,4800		0,4700	20.000	0,4800	20.000
Certificate	NL0012541627	ALTIA 4.7TL OPENH	EUR	0,4100	0,4100	0,4100			0,4100		0,4000	20.000	0,4100	20.000
Certificate	NL0012692149	ALTIA 4.8TL OPENB	EUR	3,7800	3,8000	3,7800			3,8000		3,7700	2.500	3,8200	2.500
Certificate	NL0012542187	ALTIA 5.1TL OPENH	EUR	0,3700	0,3700	0,3700			0,3700		0,3600	20.000	0,3700	20.000
Certificate	NL0012510200	ALTIA 5.58L OPENB	EUR	3,2300	3,3100	3,2300	993,0000	1	3,2500	300	3,2300	4.000	3,2600	4.000
Certificate	NL0012511117	ALTIA 5.8TL OPENB	EUR	2,8400	2,8800	2,8400	201,6000	1	2,8600	70	2,8400	2.500	2,8700	2.500
Certificate	NL001416268	ALTIA 5.9TL OPENH	EUR	0,3000	0,3000	0,3000			0,3000		0,2900	20.000	0,3000	20.000
Certificate	NL0012511125	ALTIA 6.2TL OPENB	EUR	2,4400	2,4600	2,4400	1835,0000	2	2,4600	750	2,4400	2.500	2,4700	2.500
Certificate	NL0012541619	ALTIA 6.3TL OPENH	EUR	0,2600	0,2600	0,2600			0,2600		0,2500	20.000	0,2600	20.000
Certificate	NL0012546436	ALTIA 6.6TL OPENH	EUR	0,2300	0,2300	0,2300			0,2300		0,2200	20.000	0,2300	20.000
Certificate	LU1695220654	ALTIA 6.9TCIOPENS	EUR	1,7700	1,7700	1,7500	106,2000	1	1,7500	60	1,7500	2.500		
Certificate	NL0012693972	ALTIA 7.3TL OPENB	EUR	1,4600	1,5500	1,4400	8195,0000	5	1,4800	5500	1,4500	2.500	1,5000	2.500
Certificate	NL0012548135	ALTIA 7.4TL OPENH	EUR	0,1700	0,1700	0,1600	340,0000	1	0,1600	2000	0,1500	26.500	0,1600	20.000
Certificate	NL0012578694	ALTIA 7.6TL OPENH	EUR	0,1400	0,1400	0,1400			0,1400		0,1300	20.000	0,1400	20.000
Certificate	NL0012578686	ALTIA 7.7TL OPENH	EUR	0,1300	0,1300	0,1300			0,1300		0,1200	20.000	0,1300	20.000
Certificate	NL0012578678	ALTIA 7.8TL OPENH	EUR	0,1200	0,1200	0,1200			0,1200		0,1100	20.000	0,1200	20.000
Certificate	NL0012578660	ALTIA 7.9TL OPENH	EUR	0,1100	0,1100	0,1100			0,1100		0,1000	20.000	0,1100	20.000
Certificate	NL0012567911	ALTIA 7.9TL OPENH	EUR											
Certificate	NL0012572515	ALTIA 8.3TS OPENH	EUR	0,1200	0,1200	0,1200			0,1200		0,1100	20.000	0,1200	20.000
Certificate	NL0012578645	ALTIA 8.4TS OPENH	EUR	0,1300	0,1300	0,1300			0,1300		0,1200	20.000	0,1300	20.000
Certificate	NL0012578637	ALTIA 8.5TS OPENH	EUR	0,1400	0,1400	0,1400			0,1400		0,1300	20.000	0,1400	20.000
Certificate	NL0012578629	ALTIA 8.6TS OPENH	EUR	0,1500	0,1500	0,1500			0,1500		0,1400	20.000	0,1500	20.000
Certificate	NL0012578611	ALTIA 8.7TS OPENH	EUR	0,1600	0,1600	0,1600			0,1600		0,1500	20.000	0,1600	20.000
Certificate	NL0012648737	ALTIA 8.8BON1218Z	EUR											
Certificate	NL0012578603	ALTIA 8.8TS OPENH	EUR	0,1700	0,1700	0,1700			0,1700		0,1600	20.000	0,1700	20.000
Certificate	NL0012572507	ALTIA 8.9TS OPENH	EUR	0,1800	0,1800	0,1800			0,1800		0,1700	20.000	0,1800	20.000
Certificate	NL0012561906	ALTIA 9.2TS OPENH	EUR	0,2300	0,2300	0,2300			0,2300		0,2200	20.000	0,2300	20.000
Certificate	NL0012648745	ALTIA 9.5BON1218Z	EUR											
Certificate	NL0012648752	ALTIA 9.9BON0619Z	EUR											
Certificate	NL0012572499	ALTIA 10.2TS OPENH	EUR	0,3300	0,3300	0,3300			0,3300		0,3200	20.000	0,3300	20.000
Certificate	NL0012542674	ALTIA 10.9TS OPENH	EUR	0,4100	0,4100	0,4100			0,4100		0,4000	20.000	0,4100	20.000
Certificate	NL0012509582	ALTIA 11.1TS OPENB	EUR	3,8900	3,8900	3,8600			3,8600		3,8400	2.500	3,8700	2.500
Certificate	NL0012572481	ALTIA 11.2TS OPENH	EUR	0,4400	0,4400	0,4400			0,4400		0,4300	20.000	0,4400	20.000
Certificate	NL0012539217	ALTIA 11.7TS OPENH	EUR	0,5000	0,5000	0,5000			0,5000		0,4900	20.000	0,5000	20.000
Certificate	NL0012541957	ALTIA 12.5TS OPENH	EUR	0,5900	0,5900	0,5900			0,5900		0,5800	20.000	0,5900	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	NL0012508717	ALTIA 13.1TS OPENB	EUR	6,0400	6,0400	6,0100			6,0100		5,9900	2,500	6,0200	2,500
Certificate	NL0012541288	ALTIA 13.2TS OPENH	EUR	0,6600	0,6600	0,6600			0,6600		0,6500	20,000	0,6600	20,000
Certificate	NL0012539985	ALTIA 13.7TS OPENH	EUR	0,7200	0,7200	0,7200			0,7200		0,7100	20,000	0,7200	20,000
Certificate	NL0012537484	ALTIA 14.7TS OPENH	EUR	0,8300	0,8300	0,8300			0,8300		0,8200	20,000	0,8300	20,000
Certificate	NL0012531040	ALTIA 17.5TS OPENH	EUR	1,1500	1,1500	1,1500			1,1500		1,1400	20,000	1,1500	20,000
Certificate	NL0012538052	ALTIA 19.6TS OPENH	EUR	1,3800	1,3800	1,3800			1,3800		1,3700	20,000	1,3800	20,000
Certificate	NL0012432058	ALTIA 20.4TS OPENH	EUR	1,4600	1,4600	1,4600			1,4600		1,4500	20,000	1,4600	20,000
Certificate	NL0012369573	ALTIA 21.4TS OPENH	EUR	1,5700	1,5700	1,5700			1,5700		1,5600	20,000	1,5700	20,000
Certificate	NL0012531032	ALTIA 23.5TS OPENH	EUR	1,8100	1,8100	1,8100			1,8100		1,8000	20,000	1,8100	20,000
Certificate	NL0012110860	ALTIA 24.2TS OPENB	EUR	18,1300	18,1300	18,1000			18,1000		18,0800	2,500	18,1100	2,500
Certificate	NL0011416136	ALTIA 24.2TS OPENH	EUR	1,8800	1,8800	1,8800			1,8800		1,8700	20,000	1,8800	20,000
Certificate	NL0012433866	ALTIA 27.3TS OPENH	EUR	2,2300	2,2300	2,2300			2,2300		2,2200	20,000	2,2300	20,000
Certificate	NL0012308399	ALTIA 28.1TS OPENH	EUR	2,3200	2,3200	2,3200			2,3200		2,3100	20,000	2,3200	20,000
Certificate	NL0012313910	ALTIA 30.6TS OPENH	EUR	2,5900	2,5900	2,5900			2,5900		2,5800	20,000	2,5900	20,000
Certificate	NL0012313902	ALTIA 31.1TS OPENH	EUR	2,6500	2,6500	2,6500			2,6500		2,6400	20,000	2,6500	20,000
Certificate	NL0012156383	ALTIA 32.2TS OPENB	EUR	106,9700	106,9700	106,8600			106,8600		106,8400	250	106,8700	250
Certificate	NL0011229422	ALTIA 34.6TS OPENH	EUR	12,1300	12,1300	12,1300			12,1300		12,1100	5,000	12,1400	5,000
Certificate	NL0011230917	ALTIA 38.4TS OPENH	EUR	13,8000	13,8000	13,8000			13,8000		13,7800	5,000	13,8100	5,000
Certificate	DE000CV4YVT8	ALTIA 4.56TL OPENZ	EUR											
Certificate	NL0011230909	ALTIA 45.9TS OPENH	EUR	17,1400	17,1400	17,1400			17,1400		17,1200	5,000	17,1500	5,000
Certificate	NL0012694459	ALTIA 7.518L OPENB	EUR	1,2300	1,2500	1,2300			1,2500		1,2300	4,000	1,2600	4,000
Certificate	DE000CV87FG0	ALTIA 7.57TL OPENZ	EUR	0,7800	0,7800	0,7100	13275,0000	4	0,7100	18000				
Certificate	LU1695220738	ALTIA 7.76TCIOPENS	EUR											
Certificate	DE000CV50152	ALTIA 8.93TS OPENZ	EUR											
Certificate	LU1650855585	ALTIA10.84TPIOPENS	EUR	2,5500	2,5500	2,5500			2,5500		2,5500	2,500		
Certificate	DE000CE6FJZ5	ALTIA11.13TS OPENZ	EUR								0,2000	100		
Certificate	NL0012509335	ALTIA11.698S OPENB	EUR	4,1000	4,1000	4,0700			4,0700		4,0500	4,000	4,0800	4,000
Certificate	DE000CE6FJE0	ALTIA12.62TS OPENZ	EUR	0,8900	0,8900	0,8900	17,8000	1	0,8900	20				
Certificate	NL0012696439	ALTIA13.688S OPENB	EUR	6,1000	6,1000	6,0700			6,0700		6,0500	4,000	6,0800	4,000
Certificate	DE000CE6FH94	ALTIA14.11TS OPENZ	EUR											
Certificate	NL0012697502	ALTIA15.678S OPENB	EUR	8,1000	8,1000	8,0700			8,0700		8,0500	4,000	8,0800	4,000
Certificate	LU1612244308	ALTIA15.79TCIOPENS	EUR											
Certificate	LU1612243672	ALTIA17.77TPIOPENS	EUR	9,3900	9,3900	9,3900			9,3900		9,3900	2,500		
Certificate	LU1548121059	ALTIA22.24TCIOPENS	EUR											
Certificate	NL0012512321	ALTIA3.4898L OPENB	EUR	5,2500	5,2700	5,2500			5,2700		5,2500	4,000	5,2800	4,000
Certificate	NL0012511752	ALTIA4.4948L OPENB	EUR	4,2400	4,2700	4,2400			4,2700		4,2500	4,000	4,2800	4,000
Certificate	DE000CV4YTP0	ALTIA5.065TL OPENZ	EUR	0,6400	0,6400	0,6300	955,0000	4	0,6300	1500			0,7800	250
Certificate	DE000CV4YTQ8	ALTIA5.568TL OPENZ	EUR										0,5700	300
Certificate	DE000CE6FPM0	ALTIA6.075TL OPENZ	EUR	0,4500	0,4500	0,4500	4500,0000	1	0,4500	10000			0,4325	25
Certificate	NL0012692826	ALTIA6.5058L OPENB	EUR	2,2300	2,2600	2,2300			2,2600		2,2400	4,000	2,2700	4,000
Certificate	DE000CV4YMY7	ALTIA6.573TL OPENZ	EUR	1,7700	1,7700	1,7000	172,8000	2	1,7000	100			2,2000	350
Certificate	DE000CV4Z043	ALTIA7.073TL OPENZ	EUR	1,1600	1,2500	1,1600	5961,0000	5	1,2300	4900	1,1200	500	1,3000	500
Certificate	DE000CV4Z241	ALTIA7.668TL OPENZ	EUR											
Certificate	NL0012676548	ALTIA9.6948S OPENB	EUR	2,1200	2,1200	2,0000	198,0000	1	2,0900	99	2,0700	4,000	2,1000	4,000
Certificate	DE000CV4ZHL1	ALTIA9.931TS OPENZ	EUR											
Certificate	DE000CN6J5Y7	ALTRI58.12TL OPENZ	EUR	6,4300	6,4300	6,4300			6,4300		6,4300	15,000		
Certificate	NL0010660379	ALUMI 1570TL OPENB	EUR	0,6700	0,6700	0,6700			0,6700		0,6600	100,000	0,6800	25,389
Certificate	NL0009993039	ALUMI 2650TS OPENB	EUR	0,7400	0,7400	0,7400			0,7400		0,7300	100,000	0,7500	97,795
Certificate	NL0011047923	AMAZO 246TL OPENH	EUR	99,3200	99,3200	99,3200			99,3200		99,3200	2,000		
Certificate	NL0011047881	AMAZO 375TL OPENH	EUR	89,9100	89,9100	89,9100			89,9100		89,9100	2,000		
Certificate	DE000CC8AYC2	AMAZO 380TL OPENC	EUR	16,5700	16,5700	16,5700			16,5700		16,5700	37,500		
Certificate	NL0011264932	AMAZO 428TL OPENB	EUR	85,2300	85,2300	85,2300			85,2300		85,2300	2,000		
Certificate	DE000CX00PX3	AMAZO 475TL OPENC	EUR	7,5700	7,5700	7,5700			7,5700		7,5700	75,000		
Certificate	DE000CX00P28	AMAZO 520TL OPENC	EUR											
Certificate	NL0011720560	AMAZO 548TL OPENH	EUR	77,1900	77,1900	77,1900			77,1900		77,1900	2,000		
Certificate	NL0011720511	AMAZO 611TL OPENH	EUR	72,5600	72,5600	72,5600			72,5600		72,5600	2,000		
Certificate	NL0011728126	AMAZO 621TL OPENH	EUR	71,9000	71,9000	71,9000			71,9000		71,9000	2,000		
Certificate	DE000CX01LD2	AMAZO 650TL OPENC	EUR	6,0700	6,0700	6,0700			6,0700		6,0700	75,000		
Certificate	NL0011731666	AMAZO 652TL OPENH	EUR	69,5800	69,5800	69,5800			69,5800		69,5800	2,000		
Certificate	NL0011731658	AMAZO 663TL OPENH	EUR	68,8100	68,8100	68,8100			68,8100		68,8100	2,000		
Certificate	NL0011731641	AMAZO 673TL OPENH	EUR	68,0400	68,0400	68,0400			68,0400		68,0400	2,000		
Certificate	DE000CX01MT6	AMAZO 680TL OPENC	EUR	6,0500	6,0500	6,0500			6,0500		6,0500	75,000		
Certificate	NL0011731633	AMAZO 684TL OPENH	EUR	67,2700	67,2700	67,2700			67,2700		67,2700	2,000		
Certificate	NL0011731625	AMAZO 694TL OPENH	EUR	66,5600	66,5600	66,5600			66,5600		66,5600	2,000		
Certificate	DE000CX59134	AMAZO 700TL OPENC	EUR	5,7100	5,7100	5,7100			5,7100		5,7100	75,000		
Certificate	NL0011733258	AMAZO 705TL OPENH	EUR	65,7600	65,7600	65,7600			65,7600		65,7600	2,000		
Certificate	NL0011733241	AMAZO 715TL OPENH	EUR	64,9900	64,9900	64,9900			64,9900		64,9900	2,000		
Certificate	NL0011903208	AMAZO 722TL OPENB	EUR	63,2500	63,2500	63,2500			63,2500		63,2500	2,000		
Certificate	NL0011893482	AMAZO 734TL OPENH	EUR	63,6100	63,6100	63,6100			63,6100		63,6100	2,000		
Certificate	NL0011996277	AMAZO 748TL OPENH	EUR	62,6500	62,6500	62,6500			62,6500		62,6500	2,000		
Certificate	DE000CX59XY1	AMAZO 750TL OPENC	EUR											
Certificate	NL0011996442	AMAZO 758TL OPENH	EUR	61,8400	61,8400	61,8400			61,8400		61,8400	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	DE000CY50Y09	AMAZO 800TL OPENC	EUR	5,4400	5,4400	5,4400			5,4400		5,4300	125.000	5,4400	125.000
Certificate	DE000CY50V93	AMAZO 800TL OPENC	EUR	5,1600	5,1600	5,1600			5,1600		5,1500	125.000	5,1700	125.000
Certificate	DE000CX01LH3	AMAZO 800TS OPENC	EUR											
Certificate	DE000CV4YSQ0	AMAZO 815TL 0318Z	EUR	26,2000	26,2000	26,2000			26,2000		26,1800	20.000	26,2200	20.000
Certificate	DE000CY50QX4	AMAZO 850TL OPENC	EUR	4,7300	4,7300	4,7300			4,7300		4,7200	125.000	4,7400	125.000
Certificate	DE000CV4YSR8	AMAZO 900TL 0318Z	EUR	22,8000	22,8000	22,8000			22,8000		22,7800	20.000	22,8200	20.000
Certificate	DE000CY50QY2	AMAZO 900TL OPENC	EUR	4,3300	4,3300	4,3300			4,3300		4,3200	125.000	4,3300	125.000
Certificate	DE000CY50Y17	AMAZO 900TL OPENC	EUR	4,6500	4,6500	4,6500			4,6500		4,6400	125.000	4,6500	125.000
Certificate	DE000CV4YSS6	AMAZO 990TL 0318Z	EUR	19,1700	19,1700	19,1700			19,1700		19,1500	20.000	19,1900	20.000
Certificate	DE000CV51VD4	AMAZO 1000TL OPENC	EUR	3,6200	3,6200	3,6200			3,6200		3,6100	125.000	3,6200	125.000
Certificate	DE000CY51YV0	AMAZO 1000TL OPENC	EUR	3,9600	3,9600	3,9600			3,9600		3,9500	125.000	3,9600	125.000
Certificate	DE000CY524W2	AMAZO 1100TL OPENC	EUR	2,8700	2,8700	2,7800	1677,0000	2	2,8100	600	2,8000	125.000	2,8100	125.000
Certificate	DE000CY525E7	AMAZO 1100TL OPENC	EUR	3,1900	3,1900	3,1900			3,1900		3,1800	125.000	3,1900	125.000
Certificate	DE000CY52MT7	AMAZO 1200TL OPENC	EUR	2,5500	2,5500	2,5100	762,4500	1	2,5100	299	2,5000	125.000	2,5100	125.000
Certificate	DE000CY52Q98	AMAZO 1200TL OPENC	EUR	2,1600	2,1600	2,1300	2160,0000	1	2,1300	1000	2,1200	125.000	2,1300	125.000
Certificate	DE000CQ5A1C5	AMAZO 1300TL OPENC	EUR	1,3400	1,3400	1,3400			1,3400		1,3300	125.000	1,3400	125.000
Certificate	DE000CY52QA8	AMAZO 1300TL OPENC	EUR											
Certificate	DE000CQ5A1D3	AMAZO 1400TL OPENC	EUR	0,6400	0,6400	0,5400	999,6800	1	0,5400	1562	0,5300	125.000	0,5400	125.000
Certificate	DE000CE6FBH0	AMAZO 1400TS OPENZ	EUR											
Certificate	NL0012686059	AMAZO 1444BS OPENB	EUR											
Certificate	NL0012686745	AMAZO 1455TS OPENB	EUR											
Certificate	DE000CY52RC2	AMAZO 1500TS OPENC	EUR	0,3800	0,3800	0,3800			0,3800		0,3700	125.000	0,3800	125.000
Certificate	DE000CY52MV3	AMAZO 1500TS OPENC	EUR	0,8800	0,8800	0,8800			0,8800		0,8700	125.000	0,8800	125.000
Certificate	NL0012677777	AMAZO 1516BS OPENB	EUR	5,2150	5,2150	5,2150			5,2150		5,2000	2.000	5,2300	2.000
Certificate	DE000CV4YTU0	AMAZO 1519TS OPENZ	EUR	5,0300	5,5200	5,0300	1257,5000	1	5,5200	250	5,4800	10.000	5,5500	10.000
Certificate	NL0012677645	AMAZO 1528TS OPENB	EUR	15,0900	15,5100	15,0900	3060,0000	2	15,4650	200	15,4500	2.000	15,4800	2.000
Certificate	DE000CY52QB6	AMAZO 1550TS OPENC	EUR	0,7800	0,7800	0,7800			0,7800		0,7700	125.000	0,7800	125.000
Certificate	NL0012680227	AMAZO 1592BS OPENB	EUR	11,3050	11,3050	11,3050			11,3050		11,2900	2.000	11,3200	2.000
Certificate	DE000CY52QC4	AMAZO 1600TS OPENC	EUR	1,1800	1,1800	1,1800			1,1800		1,1700	125.000	1,1800	125.000
Certificate	NL0012680102	AMAZO 1604TS OPENB	EUR	21,0900	22,1150	21,0900	21090,0000	1	22,1150	1000	22,1000	2.000	22,1300	2.000
Certificate	DE000CQ5A1E1	AMAZO 1650TS OPENC	EUR	1,6000	1,6000	1,6000			1,6000		1,5900	125.000	1,6000	125.000
Certificate	DE000CV4ZQB3	AMAZO 1660TS OPENZ	EUR	16,6000	16,6000	16,6000			16,6000		16,5600	10.000	16,6300	10.000
Certificate	NL0012681415	AMAZO 1671BS OPENB	EUR	17,7050	17,7050	17,7050			17,7050		17,6900	2.000	17,7200	2.000
Certificate	NL0012681324	AMAZO 1685TS OPENB	EUR	29,0950	29,0950	29,0950			29,0950		29,0800	2.000	29,1100	2.000
Certificate	DE000CY52QD2	AMAZO 1700TS OPENC	EUR	1,9800	1,9800	1,9800			1,9800		1,9700	125.000	1,9800	125.000
Certificate	DE000CY52QE0	AMAZO 1800TS OPENC	EUR	2,7900	2,7900	2,7900			2,7900		2,7800	125.000	2,7900	125.000
Certificate	DE000CV4ZRN6	AMAZO 1800TS OPENZ	EUR	27,8400	27,8400	27,8400			27,8400		27,8000	10.000	27,8700	10.000
Certificate	NL0009703586	AMAZO154.7TL OPENB	EUR	105,6600	105,6600	105,6600			105,6600		105,6600	2.000		
Certificate	NL0010117909	AMAZO230.2TL OPENB	EUR	100,0200	100,0200	100,0200			100,0200		100,0200	2.000		
Certificate	NL0010439006	AMAZO281.3TL OPENB	EUR	96,2000	96,2000	96,2000			96,2000		96,2000	2.000		
Certificate	NL0011090840	AMAZO388.4TL OPENB	EUR	88,1900	88,1900	88,1900			88,1900		88,1900	2.000		
Certificate	NL0011652797	AMAZO545.1TL OPENB	EUR	76,4700	76,4700	76,4700			76,4700		76,4700	2.000		
Certificate	NL0011796503	AMAZO571.8TL OPENB	EUR	74,4800	74,4800	74,4800			74,4800		74,4800	2.000		
Certificate	NL0011797113	AMAZO600.4TL OPENB	EUR	72,3400	72,3400	72,3400			72,3400		72,3400	2.000		
Certificate	NL0011801220	AMAZO630.3TL OPENB	EUR	70,1100	70,1100	70,1100			70,1100		70,1100	2.000		
Certificate	NL0011804729	AMAZO661.2TL OPENB	EUR	67,8000	67,8000	67,8000			67,8000		67,8000	2.000		
Certificate	NL0011807367	AMAZO693.9TL OPENB	EUR	65,3500	65,3500	65,3500			65,3500		65,3500	2.000		
Certificate	NL0011899141	AMAZO723.3BL OPENB	EUR	60,0500	60,0500	59,9000	9788,1500	2	59,9000	163	59,9000	2.000		
Certificate	NL0012033609	AMAZO759.4BL OPENB	EUR	56,8600	56,8600	56,8600			56,8600		56,8600	2.000		
Certificate	DE000CN6J349	AMBEV 4.22TL OPENZ	EUR	1,1050	1,1050	1,1050			1,1050		1,1000	100.000	1,1100	100.000
Certificate	DE000CD63X59	AMBEV3.497TL OPENZ	EUR	1,3950	1,3950	1,3950			1,3950		1,3900	100.000	1,4000	100.000
Certificate	DE000CY51VF9	AMD 9TL OPENC	EUR	1,2600	1,2600	1,1900	504,0000	1	1,1900	400	1,1800	20.000	1,1900	20.000
Certificate	DE000CY51YX6	AMD 9TL OPENC	EUR	1,4400	1,4400	1,4400			1,4400		1,4300	20.000	1,4400	20.000
Certificate	DE000CY52FE3	AMD 10TL OPENC	EUR	1,0900	1,0900	1,0900			1,0900		1,0800	20.000	1,0900	20.000
Certificate	DE000CY52E19	AMD 10TL OPENC	EUR	0,8200	0,8200	0,8200			0,8200		0,8100	20.000	0,8200	20.000
Certificate	DE000CQ5A1F8	AMD 11TL OPENC	EUR	0,4500	0,4500	0,4500			0,4500		0,4400	20.000	0,4500	20.000
Certificate	DE000CY52186	AMD 14TS OPENC	EUR	0,8200	0,8200	0,8200			0,8200		0,8100	20.000	0,8200	20.000
Certificate	DE000CY51KP1	AMD 15TS OPENC	EUR	1,2100	1,2100	1,2100			1,2100		1,2000	20.000	1,2100	20.000
Certificate	DE000CY52MX9	AMD 15TS OPENC	EUR	1,6700	1,6700	1,6700			1,6700		1,6600	20.000	1,6700	20.000
Certificate	DE000CY51KQ9	AMD 16TS OPENC	EUR	1,6000	1,6000	1,6000			1,6000		1,5900	20.000	1,6000	20.000
Certificate	DE000CN6KZ13	AMD 2.86TL OPENZ	EUR	7,5200	7,5200	7,5200			7,5200		7,5200	60.000		
Certificate	DE000CD611G5	AMD 4.39TL OPENZ	EUR	6,3700	6,3700	6,3700			6,3700		6,3700	60.000		
Certificate	DE000CD62BU1	AMD 5.88TL OPENZ	EUR	5,2500	5,2500	5,2500			5,2500		5,2500	60.000		
Certificate	DE000CD635Z4	AMD 6.76TL OPENZ	EUR	4,5900	4,5900	4,5900			4,5900		4,5900	60.000		
Certificate	DE000CD63RW1	AMD 7.86TL OPENZ	EUR	3,7700	3,7700	3,7700			3,7700		3,7700	60.000		
Certificate	NL0011418736	AMEX 102.4TS OPENH	EUR	13,4200	13,4200	13,3600	67,1000	1	13,3600	5	13,3100	2.000	13,4100	2.000
Certificate	DE0006106701	AMEXB PI OPENN	EUR	372,5000	372,5000	372,5000			372,5000					
Certificate	NL0010045639	AMEXB 1326TL OPENB	EUR	279,0000	279,0000	279,0000			279,0000		279,0000	1.000		
Certificate	DE000CD62ZP0	AMG 13TL OPENZ	EUR	5,7900	5,7900	5,7900			5,7900		5,7500	300	5,8300	300
Certificate	NL0011916960	AMG 13.8TL OPENB	EUR	29,2600	29,2600	28,8000			28,8000		28,7500	1.000	28,8500	1.000
Certificate	NL0012115042	AMG 19.9TL OPENB	EUR	23,9600	23,9600	23,5000			23,5000		23,4500	1.000	23,5500	1.000
Certificate	DE000CE6BWQ6	AMG 20.7TL OPENZ	EUR	4,2900	4,3600	4,2900	21,4500	1	4,3600	5	4,3200	300	4,4000	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	NL0012121313	AMG 21.9TL OPENB	EUR	22,2200	22,2200	21,7600			21,7600		21,7100	1.000	21,8100	1.000
Certificate	NL0010124277	AMG 3.75TL OPENB	EUR	37,4500	37,4500	37,4500			37,4500		37,4000	1.000	37,5000	1.000
Certificate	NL0009938802	AMG 4.99TL OPENB	EUR	36,3500	36,3500	36,3500			36,3500		36,3000	1.000	36,4000	1.000
Certificate	NL0012677652	AMG 46.5TS OPENB	EUR	13,5800	14,0100	13,5800			14,0100		13,9600	1.000	14,0600	1.000
Certificate	NL0011435904	AMG 5.97TL OPENB	EUR	36,0700	36,0700	35,6100			35,6100		35,5600	1.000	35,6600	1.000
Certificate	NL0011798897	AMG 8.57TL OPENB	EUR	33,8100	33,8100	33,3500			33,3500		33,3000	1.000	33,4000	1.000
Certificate	NL0011807862	AMG 10.09TL OPENB	EUR	32,4900	32,4900	32,0300			32,0300		31,9800	1.000	32,0800	1.000
Certificate	NL0011906219	AMG 11.62TL OPENB	EUR	31,1600	31,1600	30,7000			30,7000		30,6500	1.000	30,7500	1.000
Certificate	NL0011914601	AMG 12.64TL OPENB	EUR	30,2700	30,2700	29,8100			29,8100		29,7600	1.000	29,8600	1.000
Certificate	NL0011914833	AMG 12.78TL OPENB	EUR	30,1500	30,1500	29,6900			29,6900		29,6400	1.000	29,7400	1.000
Certificate	NL0012102677	AMG 14.83TL OPENB	EUR	28,3700	28,3700	27,9100			27,9100		27,8600	1.000	27,9600	1.000
Certificate	NL0012105324	AMG 15.83TL OPENB	EUR	27,5000	27,5000	26,7300	2004,7500	1	27,0400	75	26,9900	1.000	27,0900	1.000
Certificate	NL0012106306	AMG 16.84TL OPENB	EUR	26,6200	26,6200	26,1600			26,1600		26,1100	1.000	26,2100	1.000
Certificate	DE000CE6BT78	AMG 18.52TL OPENZ	EUR	4,7700	4,7700	4,7700			4,7700		4,7300	300	4,8100	300
Certificate	NL0012114029	AMG 18.88TL OPENB	EUR	24,8500	24,8500	24,3900			24,3900		24,3400	1.000	24,4400	1.000
Certificate	NL0012115224	AMG 20.91TL OPENB	EUR	23,0800	23,0800	22,6200			22,6200		22,5700	1.000	22,6700	1.000
Certificate	DE000CE6CQE2	AMG 22.88TL OPENZ	EUR	3,9600	3,9600	3,9600			3,9600		3,9200	300	4,0000	300
Certificate	NL0012268486	AMG 23.92TL OPENB	EUR	20,4600	20,4600	20,0000			20,0000		19,9500	1.000	20,0500	1.000
Certificate	NL0012269898	AMG 24.93TL OPENB	EUR	19,5900	19,5900	19,1300			19,1300		19,0800	1.000	19,1800	1.000
Certificate	DE000CE6DGX1	AMG 25.07TL OPENZ	EUR	3,5600	3,5600	3,5600			3,5600		3,5200	300	3,6000	300
Certificate	NL0012278576	AMG 25.93TL OPENB	EUR	18,7200	18,7200	18,2600			18,2600		18,2100	1.000	18,3100	1.000
Certificate	NL0012278691	AMG 26.94TL OPENB	EUR	17,8400	17,8400	17,3800			17,3800		17,3300	1.000	17,4300	1.000
Certificate	DE000CE6E4B2	AMG 27.23TL OPENZ	EUR	3,1500	3,1500	3,1500			3,1500		3,1100	300	3,1900	300
Certificate	NL0012488977	AMG 27.93TL OPENB	EUR	16,9700	16,9700	16,5100			16,5100		16,4600	1.000	16,5600	1.000
Certificate	NL0012490353	AMG 28.93TL OPENB	EUR	16,1100	16,1100	15,6500			15,6500		15,6000	1.000	15,7000	1.000
Certificate	NL0012492144	AMG 29.92TL OPENB	EUR	15,2500	15,2500	14,7900			14,7900		14,7400	1.000	14,8400	1.000
Certificate	DE000CE6EMT5	AMG 29.94TL OPENZ	EUR	2,6800	2,6800	2,6500	9948,1600	1	2,6500	3712	2,6100	300	2,6900	300
Certificate	NL0012492151	AMG 30.93TL OPENB	EUR	14,3700	14,3700	13,9100			13,9100		13,8600	1.000	13,9600	1.000
Certificate	NL0012497689	AMG 31.92TL OPENB	EUR	13,5000	13,5000	13,0400			13,0400		12,9900	1.000	13,0900	1.000
Certificate	NL0012497697	AMG 32.93TL OPENB	EUR	12,6300	12,6300	12,1700			12,1700		12,1200	1.000	12,2200	1.000
Certificate	DE000CE6EZE9	AMG 33.17TL OPENZ	EUR	1,9700	2,0500	1,9700	2394,0000	2	2,0500	1200	2,0100	300	2,0900	300
Certificate	NL0012498141	AMG 34.94TL OPENB	EUR	10,8800	10,8800	10,1700	345,7800	1	10,4200	34	10,3700	1.000	10,4700	1.000
Certificate	NL0012498158	AMG 35.94TL OPENB	EUR	10,0000	10,0000	9,5400	4315,5000	1	9,5400	450	9,4900	1.000	9,5900	1.000
Certificate	DE000CE6F116	AMG 36.43TL OPENZ	EUR	1,5000	1,5000	1,3500	3087,5000	7	1,4400	2225	1,4000	300	1,4800	300
Certificate	NL0012510929	AMG 36.94TL OPENB	EUR	9,1300	9,1300	8,6700			8,6700		8,6200	1.000	8,7200	1.000
Certificate	NL0012687495	AMG 37.91TL OPENB	EUR	8,3000	8,3000	7,8400	951,6000	1	7,8400	120	7,7900	1.000	7,8900	1.000
Certificate	NL0012689152	AMG 38.91TL OPENB	EUR	7,4300	7,4300	6,9700			6,9700		6,9200	1.000	7,0200	1.000
Certificate	NL0012689160	AMG 39.91TL OPENB	EUR	6,5600	6,5600	6,1000			6,1000		6,0500	1.000	6,1500	1.000
Certificate	NL0012683163	AMG 42.33TS OPENB	EUR	8,7500	9,1800	8,7500			9,1800		9,1300	1.000	9,2300	1.000
Certificate	NL0012696827	AMG 51.16TS OPENB	EUR	19,0200	19,4600	19,0200			19,4600		19,4100	1.000	19,5100	1.000
Certificate	NL0012505598	AMG 51.51TS OPENB	EUR											
Certificate	NL0012677108	AMG 56.26TS OPENB	EUR	25,0300	25,4700	25,0300			25,4700		25,4200	1.000	25,5200	1.000
Certificate	NL0010133450	AMGEN 72.3TL OPENB	EUR	95,7100	95,7100	95,7100			95,7100		95,7100	2.000		
Certificate	NL0010891743	AMGEN116.4TL OPENB	EUR	63,5100	63,5100	63,5100			63,5100		63,3000	20		
Certificate	DE000CE6C279	AMUN 48.04TL OPENZ	EUR	2,0100	2,0100	2,0100			2,0100		1,9900	1.500	2,0300	1.500
Certificate	DE000CE6CHE1	AMUN 54.01TL OPENZ	EUR	1,4100	1,4100	1,4100			1,4100		1,3900	1.500	1,4300	1.500
Certificate	DE000CE6DMM2	AMUN 60.99TL OPENZ	EUR	0,7200	0,7200	0,7200			0,7200		0,7000	1.500	0,7400	1.500
Certificate	DE000CE6FBW9	AMUN 68.92TL OPENZ	EUR											
Certificate	NL0010011078	AMX 358TL OPENB	EUR	46,9200	46,9200	46,9200			46,9200		46,7100	500	47,1300	500
Certificate	NL0010134805	AMX 461TL OPENB	EUR	37,1200	37,1200	37,1200			37,1200		36,9100	500	37,3300	500
Certificate	NL0011036561	AMX 477TL OPENH	EUR	35,8200	35,8800	35,8200			35,8800		35,7300	2.000	36,0300	2.000
Certificate	NL0011036553	AMX 498TL OPENH	EUR	33,8100	33,8800	33,8100			33,8800		33,7300	2.000	34,0300	2.000
Certificate	NL0010151007	AMX 508TL OPENA	EUR											
Certificate	NL0011036546	AMX 519TL OPENH	EUR	31,9100	31,9100	31,9000			31,9000		31,7500	2.000	32,0500	2.000
Certificate	NL0010910345	AMX 525TL OPENB	EUR	31,0300	31,0300	31,0300			31,0300		30,8200	500	31,2400	500
Certificate	NL0011036538	AMX 540TL OPENH	EUR	29,9100	29,9100	29,9000			29,9000		29,7500	2.000	30,0500	2.000
Certificate	NL0011036520	AMX 561TL OPENH	EUR	27,9000	27,9000	27,8900			27,8900		27,7400	2.000	28,0400	2.000
Certificate	NL0011054614	AMX 881TS OPENH	EUR	12,2200	12,2200	12,0900			12,0900		11,9400	2.000	12,2400	2.000
Certificate	DE000CV4ZBY7	AMX 1039TS OPENZ	EUR	22,8800	22,8800	22,8800			22,8800		22,7300	5.000	23,0300	5.000
Certificate	DE000CE6CM82	AMX 920.TS OPENZ	EUR	10,9300	10,9300	10,9300			10,9300		10,7800	5.000	11,0800	5.000
Certificate	NL0011647367	AMX 549.7TL OPENB	EUR	28,6300	28,6300	28,6300			28,6300		28,4200	500	28,8400	500
Certificate	DE000CR9RW82	AMX 558.6TL OPENZ	EUR	25,3800	25,3800	25,3800			25,3800		25,2300	5.000	25,5300	5.000
Certificate	NL0011907092	AMX 574.7TL OPENB	EUR	26,2500	26,2500	26,2500			26,2500		26,0400	500	26,4600	500
Certificate	DE000CR9Q0Q3	AMX 579.8TL OPENZ	EUR	23,2600	23,2600	23,2600			23,2600		23,1100	5.000	23,4100	5.000
Certificate	NL0011912357	AMX 600.7TL OPENB	EUR	23,7700	23,7700	23,7700			23,7700		23,5600	500	23,9800	500
Certificate	DE000CD62JRO	AMX 620.7TL OPENZ	EUR	19,1700	19,1700	19,1700			19,1700		19,0200	5.000	19,3200	5.000
Certificate	NL0012100762	AMX 651.3TL OPENB	EUR	18,9500	18,9500	18,9500			18,9500		18,7400	500	19,1600	500
Certificate	DE000CD643FO	AMX 661.1TL OPENZ	EUR	15,1300	15,1300	15,1300			15,1300		14,9800	5.000	15,2800	5.000
Certificate	NL0012110621	AMX 676.6TL OPENB	EUR	16,5400	16,5400	16,5400			16,5400		16,3300	500	16,7500	500
Certificate	DE000CD64BB7	AMX 678.7TL OPENZ	EUR	13,3600	13,3600	13,3600			13,3600		13,2100	5.000	13,5100	5.000
Certificate	NL0012117063	AMX 701.5TL OPENB	EUR	14,1650	14,1650	14,1650			14,1650		13,9400	500	14,3900	500
Certificate	DE000CE6BTWO	AMX 718.9TL OPENZ	EUR	9,3500	9,3500	9,3500			9,3500		9,2000	5.000	9,5000	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	NL0012259287	AMX 729.4TL OPENB	EUR	11,5100	11,5100	11,5100			11,5100		11,3000	500	11,7200	500
Certificate	NL0012263529	AMX 758.7TL OPENB	EUR	8,4000	8,8700	8,4000	11744,8000	3	8,7200	1387	8,5100	500	8,9300	500
Certificate	DE000CE6CKN6	AMX 760.1TL OPENZ	EUR	5,2600	5,2600	5,2600			5,2600		5,1100	5.000	5,4100	5.000
Certificate	NL0012493472	AMX 783.3TL OPENB	EUR	6,3800	6,3800	6,3800			6,3800		6,1700	500	6,5900	500
Certificate	NL0012687941	AMX 829.4TS OPENB	EUR	6,3300	6,3300	6,3300			6,3300		6,1200	500	6,5400	500
Certificate	NL0012682660	AMX 853.9TS OPENB	EUR	8,9100	8,9100	8,9100			8,9100		8,7000	500	9,1200	500
Certificate	DE000CE6CD83	AMX 869.1TS OPENZ	EUR	5,8500	5,8500	5,8500			5,8500		5,7000	5.000	6,0000	5.000
Certificate	NL0012278071	AMX 877.1TS OPENB	EUR	11,3500	11,3500	11,3500			11,3500		11,1400	500	11,5600	500
Certificate	NL0012503619	AMX 903.1TS OPENB	EUR	14,0800	14,0800	14,0800			14,0800		13,8700	500	14,2900	500
Certificate	DE000CE6E0G9	AMX 979.8TS OPENZ	EUR	16,9100	16,9100	16,9100			16,9100		16,7600	5.000	17,0600	5.000
Certificate	DE000CV509D6	ANGAM 12.TL OPENZ	EUR	6,3200	6,3200	6,3200			6,3200		6,1700	3.000	6,4600	3.000
Certificate	DE000CV509E4	ANGAM 14.TL OPENZ	EUR	4,0750	4,0750	4,0750			4,0750		3,9300	3.000	4,2200	3.000
Certificate	DE000CD62RK8	AOO 46.97TL OPENZ	EUR	1,5200	1,5200	1,5200			1,5200		1,4900	300	1,5500	300
Certificate	DE000CD62RL6	AOO 54.45TL OPENZ	EUR	1,1600	1,1600	1,1600			1,1600		1,1300	300	1,1900	300
Certificate	DE000CD62RM4	AOO 61.84TL OPENZ	EUR	0,8100	0,8100	0,8100			0,8100		0,7800	300	0,8400	300
Certificate	DE000CE6C1U0	AOO 67.12TL OPENZ	EUR	0,5500	0,5700	0,5500	1100,0000	1	0,5700	2000	0,5400	300	0,6000	300
Certificate	DE000CE6FMB0	AOO 82.59TS OPENZ	EUR	0,6900	0,6900	0,6900			0,6900		0,6600	300	0,7200	300
Certificate	DE000CE6F322	AOO 91.04TS OPENZ	EUR	1,1600	1,1600	1,1400	2320,0000	1	1,1400	2000	1,1100	300	1,1700	300
Certificate	NL0010656104	APPLE 77TL OPENB	EUR	58,6900	58,6900	58,6900			58,6900		58,6900	5.000		
Certificate	NL0011808076	APPLE 90TL OPENB	EUR	7,4400	7,4400	7,4400			7,4400		7,4400	5.000		
Certificate	DE000CX59159	APPLE 100TL OPENC	EUR	5,6100	5,6100	5,6100			5,6100		5,6100	50.000		
Certificate	NL0011932470	APPLE 101TL OPENH	EUR	6,6400	6,6400	6,6400			6,6400		6,6400	30.000		
Certificate	DE000CY52R71	APPLE 175TS OPENC	EUR						0,0700			50.000	0,2000	50.000
Certificate	DE000CY52R89	APPLE 180TS OPENC	EUR	0,4700	0,4700	0,4700			0,4700		0,4600	50.000	0,4700	50.000
Certificate	DE000CY52129	APPLE 185TS OPENC	EUR	0,7200	0,7200	0,7200			0,7200		0,7100	50.000	0,7200	50.000
Certificate	DE000CY522W6	APPLE 185TS OPENC	EUR	1,2700	1,2700	1,2700			1,2700		1,2600	50.000	1,2700	50.000
Certificate	NL0012492359	APPLE 189TS OPENB	EUR	2,8650	2,8650	2,8650			2,8650		2,8600	5.000	2,8700	5.000
Certificate	DE000CY51V76	APPLE 190TS OPENC	EUR	1,1200	1,1200	1,1200			1,1200		1,1100	50.000	1,1200	50.000
Certificate	DE000CY51YN7	APPLE 190TS OPENC	EUR	1,6800	1,6800	1,6800			1,6800		1,6700	50.000	1,6800	50.000
Certificate	DE000CY522X4	APPLE 200TS OPENC	EUR	2,5200	2,5200	2,5200			2,5200		2,5100	50.000	2,5200	50.000
Certificate	DE000CY52137	APPLE 200TS OPENC	EUR	1,9200	1,9200	1,9200			1,9200		1,9100	50.000	1,9200	50.000
Certificate	NL0009960962	APPLE 510TL OPENA	EUR											
Certificate	NL0009961036	APPLE 520TL OPENA	EUR											
Certificate	NL0009621887	APPLE 32.7TL OPENB	EUR	81,3600	81,3600	81,3600			81,3600		81,3600	5.000		
Certificate	NL0009621895	APPLE 37.8TL OPENB	EUR	78,7500	78,7500	78,7500			78,7500		78,7500	5.000		
Certificate	NL0011042759	APPLE 40.4TL OPENH	EUR	11,0700	11,0700	11,0700			11,0700		11,0700	30.000		
Certificate	NL0011042742	APPLE 49.1TL OPENH	EUR	10,4400	10,4400	10,4400			10,4400		10,4400	30.000		
Certificate	NL0010442257	APPLE 54.7TL OPENB	EUR	70,1200	70,1200	70,1200			70,1200		70,1200	5.000		
Certificate	NL0010444956	APPLE 59.1TL OPENB	EUR	67,8800	67,8800	67,8800			67,8800		67,8800	5.000		
Certificate	NL0010517934	APPLE 63.9TL OPENB	EUR	65,4100	65,4100	65,4100			65,4100		65,4100	5.000		
Certificate	NL0011042726	APPLE 66.4TL OPENH	EUR	9,1700	9,1700	9,1700			9,1700		9,1700	30.000		
Certificate	NL0011052360	APPLE 67.3TL OPENH	EUR	9,1000	9,1000	9,1000			9,1000		9,1000	30.000		
Certificate	NL0010520086	APPLE 68.3TL OPENB	EUR	63,1500	63,1500	63,1500			63,1500		63,1500	5.000		
Certificate	NL0011052352	APPLE 70.5TL OPENH	EUR	8,8700	8,8700	8,8700			8,8700		8,8700	30.000		
Certificate	NL0010656096	APPLE 72.7TL OPENB	EUR	60,9100	60,9100	60,9100			60,9100		60,9100	5.000		
Certificate	NL0011052337	APPLE 79.6TL OPENH	EUR	8,2000	8,2000	8,2000			8,2000		8,2000	30.000		
Certificate	NL0011594403	APPLE 80.7TL OPENH	EUR	8,1200	8,1200	8,1200			8,1200		8,1200	30.000		
Certificate	NL0010656427	APPLE 81.4TL OPENB	EUR	56,4700	56,4700	56,4700			56,4700		56,4700	5.000		
Certificate	NL0011052329	APPLE 82.9TL OPENH	EUR	7,9700	7,9700	7,9700			7,9700		7,9700	30.000		
Certificate	NL0010658340	APPLE 85.7TL OPENB	EUR	54,2500	54,2500	54,2500			54,2500		54,2500	5.000		
Certificate	NL0011594379	APPLE 87.1TL OPENH	EUR	7,6600	7,6600	7,6600			7,6600		7,6600	30.000		
Certificate	NL0011052311	APPLE 88.7TL OPENH	EUR	7,5400	7,5400	7,5400			7,5400		7,5400	30.000		
Certificate	NL0011733142	APPLE 90.2TL OPENH	EUR	7,4300	7,4300	7,4300			7,4300		7,4300	30.000		
Certificate	NL0011733134	APPLE 91.3TL OPENH	EUR	7,3500	7,3500	7,3500			7,3500		7,3500	30.000		
Certificate	NL0011893433	APPLE 92.1TL OPENH	EUR	7,2900	7,2900	7,2900			7,2900		7,2900	30.000		
Certificate	NL0011894159	APPLE 93.2TL OPENH	EUR	7,2100	7,2100	7,2100			7,2100		7,2100	30.000		
Certificate	NL0011896436	APPLE 94.4TL OPENH	EUR	7,1200	7,1200	7,1200			7,1200		7,1200	30.000		
Certificate	NL0011908538	APPLE 94.8TL OPENB	EUR	7,0900	7,0900	7,0900			7,0900		7,0900	5.000		
Certificate	NL0011927561	APPLE 95.4TL OPENH	EUR	7,0500	7,0500	7,0500			7,0500		7,0500	30.000		
Certificate	NL0011928957	APPLE 96.4TL OPENH	EUR	6,9700	6,9700	6,9700			6,9700		6,9700	30.000		
Certificate	NL0011912589	APPLE 99.7TL OPENB	EUR	6,7300	6,7300	6,7300			6,7300		6,7300	5.000		
Certificate	NL0011992011	APPLE103.7TL OPENH	EUR	6,4500	6,4500	6,4500			6,4500		6,4500	30.000		
Certificate	NL0012015952	APPLE104.8TL OPENB	EUR	6,3600	6,3600	6,3600			6,3600		6,3600	5.000		
Certificate	DE000CD62HP8	APPLE104.9TL OPENZ	EUR	5,9500	5,9500	5,9500			5,9500		5,9500	90.000		
Certificate	DE000CD62FF3	APPLE104.9TL OPENZ	EUR	5,6300	5,6300	5,6300			5,6300		5,6300	90.000		
Certificate	NL0011996418	APPLE106.1TL OPENH	EUR	6,2600	6,2600	6,2600			6,2600		6,2600	30.000		
Certificate	NL0011996400	APPLE108.7TL OPENH	EUR	6,0700	6,0700	6,0700			6,0700		6,0700	30.000		
Certificate	DE000VNGVZK0	APPLE113.1TL OPENV	EUR											
Certificate	DE000VNGVZL8	APPLE113.1TL OPENV	EUR											
Certificate	NL0012052112	APPLE113.9TL OPENH	EUR	5,6900	5,6900	5,6900			5,6900		5,6900	30.000		
Certificate	NL0011733118	APPLE146.1TS OPENH	EUR											
Certificate	NL0012686075	APPLE160.2BS 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	NL0012683171	APPLE163.2TS OPENB	EUR											
Certificate	NL0012683817	APPLE164.2BS OPENB	EUR											
Certificate	NL0012682355	APPLE168.2BS OPENB	EUR											
Certificate	DE000CM4ASAS	APPLE17.26TL OPENZ	EUR	8,8900	8,8900	8,8900			8,8900		8,8900	100.000		
Certificate	NL0012681043	APPLE171.4TS OPENB	EUR											
Certificate	NL0012681423	APPLE172.2BS OPENB	EUR											
Certificate	DE000CV501L6	APPLE173.3TS OPENZ	EUR											
Certificate	NL0012681431	APPLE176.2BS OPENB	EUR	2,2300	2,2300	2,2300			2,2300		2,2000	5.000	2,2600	5.000
Certificate	NL0012281356	APPLE179.9TS OPENB	EUR	2,0900	2,0900	2,0550	418,0000	1	2,0550	200	2,0500	5.000	2,0600	5.000
Certificate	NL0012508345	APPLE180.1BS OPENB	EUR	5,4300	5,4300	5,4300					5,4000	5.000	5,4600	5.000
Certificate	NL0012508352	APPLE184.1BS OPENB	EUR	8,6400	8,6400	8,6400			8,6400		8,6100	5.000	8,6700	5.000
Certificate	NL0012677785	APPLE188.1BS OPENB	EUR	11,8500	11,8500	11,8500			11,8500		11,8200	5.000	11,8800	5.000
Certificate	DE000CE6EDM9	APPLE189.3TS OPENZ	EUR	1,2700	1,3300	1,2550	10246,5500	3	1,2550	8035	1,2500	90.000	1,2600	90.000
Certificate	NL0012508543	APPLE198.5TS OPENB	EUR	3,7150	3,7150	3,7150			3,7150		3,7100	5.000	3,7200	5.000
Certificate	DE000CE6EDN7	APPLE205.4TS OPENZ	EUR	2,5450	2,5450	2,5450					2,5400	90.000	2,5500	90.000
Certificate	DE000CM027P4	APPLE22.54TL OPENZ	EUR	8,6100	8,6100	8,6100			8,6100		8,6100	100.000		
Certificate	DE000CE6FER3	APPLE222.3TS OPENZ	EUR	3,9050	3,9050	3,9050					3,9000	90.000	3,9100	90.000
Certificate	DE000CK1BV43	APPLE56.76TL OPENZ	EUR	67,6700	67,6700	67,6700			67,6700		67,6700	10.000		
Certificate	DE000CG28U95	APPLE57.44TL OPENC	EUR	63,1500	63,1500	63,1500			63,1500		63,1500	7.100		
Certificate	DE000CK1CHB0	APPLE58.99TL OPENZ	EUR	66,4700	66,4700	66,4700			66,4700		66,4700	10.000		
Certificate	DE000CF3A7A1	APPLE59.84TL OPENC	EUR	12,3100	12,3100	12,3100			12,3100		12,3100	35.700		
Certificate	DE000CF3ASA6	APPLE67.34TL OPENC	EUR	11,2900	11,2900	11,2900			11,2900		11,2900	35.700		
Certificate	NL0011534938	APPLE71.89BL OPENB	EUR	83,1600	83,1600	83,1600			83,1600		83,1600	5.000		
Certificate	DE000CF5OR01	APPLE73.84TL OPENC	EUR	10,4000	10,4000	10,4000			10,4000		10,4000	35.700		
Certificate	DE000CZ7DTQ1	APPLE77.48TL OPENZ	EUR	54,8400	54,8400	54,8400			54,8400		54,8400	10.000		
Certificate	DE000CF80GG6	APPLE81.64TL OPENC	EUR	1,3300	1,3300	1,3300			1,3300		1,3300	250.000		
Certificate	NL0011266994	APPLE88.24BL OPENB	EUR	70,0000	70,0000	70,0000			70,0000		70,0000	5.000		
Certificate	DE000CR9RUC5	APPLE88.39TL OPENZ	EUR	6,9600	6,9600	6,9600			6,9600		6,9600	90.000		
Certificate	DE000CB9Y9E4	APPLE90.22TL OPENZ	EUR	49,5700	49,5700	49,5700			49,5700		49,5700	10.000		
Certificate	NL0011808399	APPLE92.49BL OPENB	EUR	66,6100	66,6100	66,6100			66,6100		66,6100	5.000		
Certificate	DE000CB9Y1K8	APPLE93.31TL OPENZ	EUR	45,9700	45,9700	45,9700			45,9700		45,9700	10.000		
Certificate	DE000CN6LH06	APPLE96.78TL OPENZ	EUR	6,2800	6,2800	6,2800			6,2800		6,2800	90.000		
Certificate	NL0011906235	APRAM 30TL OPENB	EUR	16,5700	16,5700	16,1000			16,1000		16,0600	6.000	16,1300	6.000
Certificate	NL0012676282	APRAM 51BOC1218B	EUR	44,6600	44,9800	44,6600			44,6600		44,5500	5.000	44,7700	5.000
Certificate	NL0011516182	APRAM 23.8L OPENB	EUR	21,2700	21,2700	20,8000			20,8000		20,7600	2.500	20,8300	2.500
Certificate	NL0009998319	APRAM 3.6TL OPENB	EUR	40,1300	40,1300	40,1300			40,1300		40,0900	3.000	40,1600	3.000
Certificate	NL0009873090	APRAM 5.6TL OPENB	EUR	38,2700	38,2700	38,2700			38,2700		38,2300	3.000	38,3000	3.000
Certificate	NL0010653259	APRAM 14.5TL OPENB	EUR	30,1400	30,1400	30,1400			30,1400		30,1000	3.000	30,1700	3.000
Certificate	NL0010656088	APRAM 16.3TL OPENB	EUR	28,5500	28,5500	28,5500			28,5500		28,5100	3.000	28,5800	3.000
Certificate	NL0011233879	APRAM 18.1TL OPENH	EUR	27,1100	27,1100	27,1100			27,1100		26,7600	300	27,4600	300
Certificate	NL0010901567	APRAM 19.6TL OPENB	EUR	26,0300	26,0300	25,5600			25,5600		25,5200	3.000	25,5900	3.000
Certificate	NL0011437405	APRAM 22.8TL OPENB	EUR	23,1500	23,1500	22,6800			22,6800		22,6400	6.000	22,7100	6.000
Certificate	NL0011912571	APRAM 32.1TL OPENB	EUR	14,6400	14,6400	14,1700			14,1700		14,1300	6.000	14,2000	6.000
Certificate	NL0011912951	APRAM 34.2TL OPENB	EUR	12,7800	12,7800	12,3100			12,3100		12,2700	6.000	12,3400	6.000
Certificate	NL0011920806	APRAM 36.3TL OPENB	EUR	10,8900	10,8900	10,4200			10,4200		10,3800	6.000	10,4500	6.000
Certificate	NL0012030316	APRAM 38.3TL OPENB	EUR	9,0400	9,0800	8,3800	6857,5400	5	8,5700	788	8,5300	6.000	8,6000	6.000
Certificate	NL0012282438	APRAM 40.3TL OPENB	EUR	7,2200	7,2200	6,7500			6,7500		6,7100	6.000	6,7800	6.000
Certificate	DE000CV42985	APRAM 41.8TL OPENZ	EUR	0,6800	0,6800	0,6800			0,6800		0,6600	350	0,7000	350
Certificate	NL0012697122	APRAM 42.3TL OPENB	EUR	5,3600	5,3600	4,8900			4,8900		4,8500	6.000	4,9200	6.000
Certificate	LU1652007565	APRAM 43.2TCIOPENS	EUR											
Certificate	NL0012685184	APRAM 46.4TS OPENB	EUR	7,9400	8,3500	7,9400			8,3500		8,3100	6.000	8,3800	6.000
Certificate	NL0012034821	APRAM 49.4TS OPENB	EUR	11,2600	11,6700	11,2600			11,6700		11,6300	6.000	11,7000	6.000
Certificate	NL0012103295	APRAM 52.4TS OPENB	EUR	14,5700	14,9800	14,5700			14,9800		14,9400	6.000	15,0100	6.000
Certificate	NL0012494686	APRAM 53.5BOC1218B	EUR	47,4600	47,4600	47,1400			47,1400		47,0200	5.000	47,2600	4.469
Certificate	NL0012680649	APRAM 55.4TS OPENB	EUR	17,9000	18,3100	17,9000			18,3100		18,2700	6.000	18,3400	6.000
Certificate	NL0011233887	APRAM13.91TL OPENH	EUR	30,9100	30,9100	30,9100			30,9100		30,5600	300	31,2600	300
Certificate	DE000CR9SQ30	APRAM20.61TL OPENZ	EUR	23,0300	23,0300	23,0300			23,0300		22,9200	50	23,1300	50
Certificate	DE000CN6EWT3	APRAM25.45TL OPENZ	EUR	18,1900	18,1900	18,1900			18,1900		18,0800	50	18,2900	50
Certificate	DE000CD61WA1	APRAM29.44TL OPENZ	EUR	14,2000	14,2000	14,2000			14,2000		14,0900	50	14,3000	50
Certificate	DE000CD622J6	APRAM30.15TL OPENZ	EUR	14,5700	14,5700	14,5700			14,5700		14,4600	50	14,6700	50
Certificate	DE000CD624V7	APRAM31.43TL OPENZ	EUR	12,2200	12,2200	12,2200			12,2200		12,1100	50	12,3200	50
Certificate	NL0011908355	APRAM32.43BL OPENB	EUR	11,8900	11,8900	11,4200			11,4200		11,3800	2.500	11,4500	2.500
Certificate	DE000CD62ER1	APRAM33.41TL OPENZ	EUR	10,2400	10,2400	10,2400			10,2400		10,1300	50	10,3400	50
Certificate	NL0011912837	APRAM34.51BL OPENB	EUR	9,7500	9,7500	9,2800			9,2800		9,2400	2.500	9,3100	2.500
Certificate	DE000CD62F78	APRAM35.89TL OPENZ	EUR	7,8100	7,8100	7,7700	351,4500	1	7,7700	45	7,6600	50	7,8700	50
Certificate	DE000CD62VQ7	APRAM36.15TL OPENZ	EUR	9,2900	9,2900	8,8200	464,5000	1	8,8200	50	8,7100	50	8,9200	50
Certificate	LU1573510010	APRAM36.81TCIOPENS	EUR	7,1600	7,1600	7,1600			7,1600		7,1400	500	7,1700	500
Certificate	DE000CD634T0	APRAM38.38TL OPENZ	EUR	4,8300	5,2800	4,8300	893,5500	1	5,2800	185	5,1700	50	5,3800	50
Certificate	LU1573510101	APRAM38.86TCIOPENS	EUR	5,1400	5,1400	5,1400			5,1400		5,1200	500	5,1500	500
Certificate	NL0012273890	APRAM38.92BL OPENB	EUR	5,3500	5,3500	4,8800			4,8800		4,8400	2.500	4,9100	2.500
Certificate	NL0012279566	APRAM39.92BL OPENB	EUR	4,3400	4,3400	3,8700			3,8700		3,8300	2.500	3,9000	2.500
Certificate	LU1573723431	APRAM40.57TCIOPENS	EUR	3,5700	3,5700	3,5700			3,5700		3,5500	500	3,5800	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	NL0012282339	APRAM40.93BL OPENB	EUR	3,3300	3,4200	2,7500	2001,6500	5	2,8600	645	2,8200	2,500	2,8900	2,500
Certificate	DE000CV4Z8C2	APRAM41.37TL OPENZ	EUR	0,3900	0,4700	0,3900	78,0000	1	0,4700	200	0,4500	350	0,4900	350
Certificate	NL0012696934	APRAM42.94BL OPENB	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	LU1573750590	APRAM43.03TCIOPENS	EUR											
Certificate	NL0012682348	APRAM46.96BS OPENB	EUR	3,7200	4,1300	3,7200			4,1300		4,0900	2,500	4,1600	2,500
Certificate	LU1696508701	APRAM47.27TPIOPENS	EUR	4,7600	4,7600	4,7600			4,7600		4,7400	500	4,7700	500
Certificate	DE000CV503C1	APRAM48.49TS OPENZ	EUR	1,0600	1,0600	1,0600			1,0600		1,0400	350	1,0800	350
Certificate	LU1521096013	APRAM48.91TPIOPENS	EUR											
Certificate	NL0012109888	APRAM48.95BS OPENB	EUR	5,7200	6,1300	5,7200			6,1300		6,0900	2,500	6,1600	2,500
Certificate	LU1695219565	APRAM50.39TPIOPENS	EUR	7,8300	7,8300	7,8300			7,8300		7,8100	500	7,8400	500
Certificate	NL0011233770	APRAM50.52TS OPENH	EUR	12,7000	12,7000	12,7000			12,7000		12,3500	300	13,0500	300
Certificate	NL0012700009	APRAM50.95BS OPENB	EUR	7,7100	8,1200	7,7100			8,1200		8,0800	2,500	8,1500	2,500
Certificate	NL0012680920	APRAM52.95BS OPENB	EUR	9,7100	10,1200	9,7100			10,1200		10,0800	2,500	10,1500	2,500
Certificate	DE000CE6BHG8	APRAM53.99TS OPENZ	EUR	2,1600	2,1600	2,1600			2,1600		2,1400	350	2,1800	350
Certificate	NL0012108302	ARCAD 9.2TL OPENB	EUR	10,1000	10,1300	10,1000			10,1300		10,1100	1,000	10,1500	1,000
Certificate	NL0012488985	ARCAD 16.3TL OPENB	EUR	3,6500	3,6800	3,6500			3,6800		3,6600	1,000	3,7000	1,000
Certificate	NL0012689178	ARCAD 17.3TL OPENB	EUR	2,7400	2,7700	2,7000	5460,0000	2	2,7700	2000	2,7500	1,000	2,7900	1,000
Certificate	NL0012280085	ARCAD 21.1TS OPENB	EUR	5,0300	5,0300	4,9800			4,9800		4,9600	1,000	5,0000	1,000
Certificate	NL0012503858	ARCAD 23.1TS OPENB	EUR	7,2600	7,2600	7,2100			7,2100		7,1900	1,000	7,2300	1,000
Certificate	DE000CN6J182	ARCAD10.05TL OPENZ	EUR	4,2850	4,2850	4,2850			4,2850		4,2500	75	4,3200	75
Certificate	NL0012103790	ARCAD10.22TL OPENB	EUR	9,1700	9,2000	9,1700			9,2000		9,1800	1,000	9,2200	1,000
Certificate	DE000CD63X00	ARCAD11.07TL OPENZ	EUR	3,7850	3,7850	3,7850			3,7850		3,7500	75	3,8200	75
Certificate	NL0012103808	ARCAD11.25TL OPENB	EUR	8,2400	8,2700	8,2400			8,2700		8,2500	1,000	8,2900	1,000
Certificate	DE000CD63ZB8	ARCAD11.57TL OPENZ	EUR	3,5250	3,5250	3,5250			3,5250		3,4900	75	3,5600	75
Certificate	DE000CE6BPD8	ARCAD12.07TL OPENZ	EUR	3,2850	3,2850	3,2850			3,2850		3,2500	75	3,3200	75
Certificate	NL0012115257	ARCAD12.25TL OPENB	EUR	7,3300	7,3600	7,3300			7,3600		7,3400	1,000	7,3800	1,000
Certificate	DE000CE6BV25	ARCAD12.57TL OPENZ	EUR	3,0350	3,0350	3,0350			3,0350		3,0000	75	3,0700	75
Certificate	DE000CE6BZN6	ARCAD13.06TL OPENZ	EUR	2,7850	2,7850	2,7850			2,7850		2,7500	75	2,8200	75
Certificate	NL0012118277	ARCAD13.27TL OPENB	EUR	6,4000	6,4300	6,4000			6,4300		6,4100	1,000	6,4500	1,000
Certificate	DE000CE6C0D8	ARCAD13.56TL OPENZ	EUR	2,5350	2,5350	2,5350			2,5350		2,5000	75	2,5700	75
Certificate	DE000CE6C6B9	ARCAD14.06TL OPENZ	EUR	2,2200	2,2850	2,2200	334,0000	2	2,2850	150	2,2500	75	2,3200	75
Certificate	NL0012259451	ARCAD14.28TL OPENB	EUR	5,4700	5,5000	5,4700			5,5000		5,4800	1,000	5,5200	1,000
Certificate	DE000CE6D632	ARCAD14.56TL OPENZ	EUR	2,0350	2,0350	2,0350			2,0350		2,0000	75	2,0700	75
Certificate	NL0012279707	ARCAD15.29TL OPENB	EUR	4,5600	4,5900	4,5600			4,5900		4,5700	1,000	4,6100	1,000
Certificate	DE000CE6E3Q2	ARCAD15.55TL OPENZ	EUR	1,5000	1,5450	1,5000	52,5000	1	1,5450	35	1,5100	75	1,5800	75
Certificate	DE000CE6EDF3	ARCAD16.55TL OPENZ	EUR	0,9900	1,0550	0,9900	150,0000	2	1,0550	150	1,0200	75	1,0900	75
Certificate	DE000CV87FH8	ARCAD17.55TL OPENZ	EUR	0,5650	0,5650	0,5650			0,5650		0,5300	75	0,6000	75
Certificate	NL0012680854	ARCAD19.11TS OPENB	EUR	2,8300	2,8300	2,7800	564,0000	1	2,7800	200	2,7600	1,000	2,8000	1,000
Certificate	DE000CE6DPX2	ARCAD19.84TS OPENZ	EUR	0,7350	0,7350	0,7350			0,7350		0,7000	75	0,7700	75
Certificate	DE000CE6EM98	ARCAD21.83TS OPENZ	EUR	1,7150	1,7150	1,7150			1,7150		1,6800	75	1,7500	75
Certificate	DE000CN6J638	ARCAD8.466TL OPENZ	EUR	5,0900	5,0900	5,0900			5,0900		5,0500	75	5,1200	75
Certificate	DE000CN6J3Y2	ARCAD9.528TL OPENZ	EUR	4,5550	4,5550	4,5550			4,5550		4,5200	75	4,5900	75
Certificate	DE000CE6BQP0	ARCM1 LEVOPENZ	EUR											
Certificate	DE000CE6BQE4	ARCM1 SHROPEZ	EUR											
Certificate	XS1568006867	ARCM1 STN0220B	EUR	112,8000	112,8000	112,8000			112,8000		112,3000	100,000	113,3000	100,000
Certificate	XS1228728744	ARCM1 STN0518B	EUR	107,6000	107,6000	107,6000			107,6000		107,2000	100,000	108,0000	13,000
Certificate	NL0011649975	ARCM1 7TL OPENB	EUR	9,5100	9,5200	9,5100			9,5200		9,5100	10,000	9,5200	10,000
Certificate	NL0011906243	ARCM1 13TL OPENB	EUR	5,5800	5,5800	5,4200	2182,0000	2	5,5800	400	5,5700	10,000	5,5800	10,000
Certificate	DE000CY500M3	ARCM1 15TL OPENC	EUR	1,4400	1,4400	1,4400			1,4400		1,4100	5,000	1,4600	5,000
Certificate	DE000CY502T4	ARCM1 15TL OPENC	EUR	1,4900	1,4900	1,4900			1,4900		1,4600	5,000	1,5100	5,000
Certificate	NL0012017974	ARCM1 16TL OPENB	EUR	4,6700	4,6700	4,6700			4,6700		4,6600	10,000	4,6700	10,000
Certificate	DE000CY16YG4	ARCM1 16TL OPENC	EUR	1,3900	1,3900	1,3900			1,3900		1,3600	5,000	1,4100	5,000
Certificate	DE000CY16Y36	ARCM1 16TL OPENC	EUR	1,3400	1,3400	1,3400			1,3400		1,3100	5,000	1,3600	5,000
Certificate	DE000CY16YJ8	ARCM1 17TL OPENC	EUR	1,2900	1,2900	1,2900			1,2900		1,2600	5,000	1,3100	5,000
Certificate	DE000CY16Y51	ARCM1 17TL OPENC	EUR	1,2400	1,2400	1,2400			1,2400		1,2100	5,000	1,2600	5,000
Certificate	DE000CY50E50	ARCM1 18TL OPENC	EUR	1,1400	1,1400	1,1400			1,1400		1,1100	5,000	1,1600	5,000
Certificate	DE000CY50875	ARCM1 18TL OPENC	EUR	1,2000	1,2000	1,2000			1,2000		1,1700	5,000	1,2200	5,000
Certificate	DE000CY50701	ARCM1 19TL OPENC	EUR	1,0400	1,0400	1,0400			1,0400		1,0100	5,000	1,0600	5,000
Certificate	DE000CY50891	ARCM1 19TL OPENC	EUR	1,1000	1,1000	1,1000			1,1000		1,0700	5,000	1,1200	5,000
Certificate	DE000CY50JW1	ARCM1 20TL OPENC	EUR	0,9400	0,9400	0,9400			0,9400		0,9100	5,000	0,9600	5,000
Certificate	DE000CY50KF4	ARCM1 20TL OPENC	EUR	1,0100	1,0100	1,0100			1,0100		0,9800	5,000	1,0300	5,000
Certificate	DE000CY51FN6	ARCM1 21TL OPENC	EUR	0,8400	0,8400	0,8400			0,8400		0,8100	5,000	0,8600	5,000
Certificate	DE000CY50KH0	ARCM1 21TL OPENC	EUR	0,9100	0,9100	0,9100			0,9100		0,8800	5,000	0,9300	5,000
Certificate	LU1612157831	ARCM1 22TCIOPENS	EUR	6,5500	6,7500	6,5100	125,4500	13	6,7500	19	6,7300	8,000	6,7600	8,000
Certificate	DE000CV4ZV22	ARCM1 22TL 0618Z	EUR											
Certificate	DE000CY51K87	ARCM1 22TL OPENC	EUR	0,7400	0,7400	0,7400			0,7400		0,7100	5,000	0,7600	5,000
Certificate	DE000CY51M77	ARCM1 22TL OPENC	EUR	0,8200	0,8200	0,8200			0,8200		0,7900	5,000	0,8400	5,000
Certificate	DE000CY528V5	ARCM1 23TL OPENC	EUR	0,6400	0,6400	0,6400			0,6400		0,6100	5,000	0,6600	5,000
Certificate	DE000CY52BL7	ARCM1 23TL OPENC	EUR	0,7300	0,7300	0,7300			0,7300		0,7000	5,000	0,7500	5,000
Certificate	DE000CY52BM5	ARCM1 24TL OPENC	EUR	0,6400	0,6400	0,6400			0,6400		0,6100	5,000	0,6600	5,000
Certificate	DE000CY528X1	ARCM1 24TL OPENC	EUR	0,5400	0,5400	0,5400			0,5400		0,5100	5,000	0,5600	5,000
Certificate	DE000CY52BN3	ARCM1 25TL OPENC	EUR	0,5400	0,5400	0,5400			0,5400		0,5100	5,000	0,5600	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	DE000CY52924	ARCM1 25TL OPENC	EUR	0,3600	0,4400	0,3600	1800,0000	1	0,4400	5000	0,4100	5.000	0,4600	5.000
Certificate	DE000CY52HU5	ARCM1 26TL OPENC	EUR											
Certificate	DE000CQ5A107	ARCM1 26TL OPENC	EUR	0,3500	0,3500	0,3500			0,3500		0,3200	5.000	0,3700	5.000
Certificate	DE000CQ5A115	ARCM1 27TL OPENC	EUR	0,2500	0,2500	0,2500			0,2500		0,2200	5.000	0,2700	5.000
Certificate	NL0012494512	ARCM1 28BOC1218B	EUR	26,5200	26,5900	26,5200			26,5900		26,5200	8.000	26,6500	8.000
Certificate	NL0012648323	ARCM1 28BOC1218Z	EUR											
Certificate	DE000CY52VP6	ARCM1 28TS OPENC	EUR											
Certificate	NL0012648331	ARCM1 29BOC0619Z	EUR											
Certificate	DE000CY52VR2	ARCM1 29TS OPENC	EUR	0,0400	0,0400	0,0400			0,0400		0,0100	5.000	0,0600	5.000
Certificate	DE000CY52QW2	ARCM1 30TS OPENC	EUR	0,1400	0,1400	0,1400			0,1400		0,1100	5.000	0,1600	5.000
Certificate	DE000CY522A2	ARCM1 31TS OPENC	EUR	0,3500	0,3500	0,3500			0,3500		0,3200	5.000	0,3700	5.000
Certificate	DE000CY51TP2	ARCM1 31TS OPENC	EUR	0,2600	0,2600	0,2600			0,2600		0,2300	5.000	0,2800	5.000
Certificate	DE000CY52HZ4	ARCM1 32TS OPENC	EUR	0,3300	0,3300	0,3300			0,3300		0,3000	5.000	0,3500	5.000
Certificate	DE000CV426D4	ARCM1 33TS 0318Z	EUR											
Certificate	DE000CY52J06	ARCM1 33TS OPENC	EUR	0,4300	0,4300	0,4300			0,4300		0,4000	5.000	0,4500	5.000
Certificate	DE000CV42W06	ARCM1 34TS 0618Z	EUR											
Certificate	DE000CY52MG4	ARCM1 35TS OPENC	EUR	0,7800	0,7800	0,7800			0,7800		0,7500	5.000	0,8000	5.000
Certificate	DE000CY52J14	ARCM1 35TS OPENC	EUR	0,6300	0,6300	0,6300			0,6300		0,6000	5.000	0,6500	5.000
Certificate	DE000CV42K00	ARCM1 36TS 0318Z	EUR											
Certificate	NL0011539820	ARCM1 6.1TL OPENB	EUR	9,8800	9,8900	9,8800			9,8900		9,8800	10.000	9,8900	10.000
Certificate	NL0011655949	ARCM1 8.5TL OPENB	EUR	8,9400	8,9400	8,9400			8,9400		8,9300	10.000	8,9400	10.000
Certificate	NL0011656699	ARCM1 9.2TL OPENB	EUR	8,6500	8,6600	8,6500			8,6600		8,6500	10.000	8,6600	10.000
Certificate	NL0011659057	ARCM1 9.9TL OPENB	EUR	8,3800	8,3900	8,3800			8,3900		8,3800	10.000	8,3900	10.000
Certificate	NL0011719828	ARCM1 10.6TL OPENH	EUR											
Certificate	NL0011796461	ARCM1 10.9TL OPENB	EUR	6,2100	6,2200	6,2100			6,2200		6,2100	10.000	6,2200	10.000
Certificate	NL0010154944	ARCM1 11.6TL OPENA	EUR											
Certificate	NL0011900691	ARCM1 12.1TL OPENB	EUR	5,8500	5,8500	5,8500			5,8500		5,8400	10.000	5,8500	10.000
Certificate	DE000CD621R1	ARCM1 13.3TL OPENZ	EUR											
Certificate	NL0011906250	ARCM1 13.9TL OPENB	EUR	5,2900	5,3000	5,2900			5,3000		5,2900	10.000	5,3000	10.000
Certificate	NL0011907332	ARCM1 14.5BL OPENB	EUR	4,7900	4,7900	4,6500	2325,0000	1	4,7900	500	4,7800	8.000	4,8000	8.000
Certificate	NL0012017511	ARCM1 15.1TL OPENB	EUR	4,9400	4,9400	4,9000	7355,0000	2	4,9400	1500	4,9300	10.000	4,9400	10.000
Certificate	NL0012029102	ARCM1 17.2TL OPENB	EUR	4,2900	4,2900	4,2200	15620,0000	3	4,2900	3700	4,2800	10.000	4,2900	10.000
Certificate	DE000CY16Y69	ARCM1 17.5TL OPENC	EUR	1,1900	1,1900	1,1900			1,1900		1,1600	5.000	1,2100	5.000
Certificate	DE000CY509X1	ARCM1 17.5TL OPENC	EUR	1,2500	1,2500	1,2500			1,2500		1,2200	5.000	1,2700	5.000
Certificate	NL0012028831	ARCM1 17.6BL OPENB	EUR	3,7500	3,7600	3,7500			3,7600		3,7500	8.000	3,7700	8.000
Certificate	NL0012272801	ARCM1 17.7TL OPENB	EUR	12,4000	12,4100	12,4000			12,4100		12,3900	3.000	12,4200	3.000
Certificate	NL0012273981	ARCM1 18.2TL OPENB	EUR	11,9400	11,9500	11,9400			11,9500		11,9300	3.000	11,9600	3.000
Certificate	DE000CE6FMG9	ARCM1 18.5TL 0318Z	EUR											
Certificate	DE000CY509Y9	ARCM1 18.5TL OPENC	EUR	1,1500	1,1500	1,1500			1,1500		1,1200	5.000	1,1700	5.000
Certificate	DE000CY50622	ARCM1 18.5TL OPENC	EUR	1,0900	1,0900	1,0900			1,0900		1,0600	5.000	1,1100	5.000
Certificate	NL0012274138	ARCM1 18.7TL OPENB	EUR	11,4900	11,5000	11,4900			11,5000		11,4800	3.000	11,5100	3.000
Certificate	LU1573538961	ARCM1 19.1TCIOPENS	EUR	9,5600	9,5600	9,5600			9,5600		9,5400	8.000	9,5800	8.000
Certificate	NL0012274997	ARCM1 19.2TL OPENB	EUR	11,0300	11,0400	11,0300			11,0400		11,0200	3.000	11,0500	3.000
Certificate	DE000CY51C79	ARCM1 19.5TL OPENC	EUR	1,0600	1,0600	1,0600			1,0600		1,0300	5.000	1,0800	5.000
Certificate	DE000CY50ET8	ARCM1 19.5TL OPENC	EUR	0,9900	0,9900	0,9900			0,9900		0,9600	5.000	1,0100	5.000
Certificate	DE000CY509Z6	ARCM1 19.5TL OPENC	EUR	1,0600	1,0600	1,0600			1,0600		1,0300	5.000	1,0800	5.000
Certificate	DE000CY50XD2	ARCM1 19.5TL OPENC	EUR	1,0600	1,0600	1,0600			1,0600		1,0300	5.000	1,0800	5.000
Certificate	DE000CY59KJ9	ARCM1 19.6TL OPENC	EUR											
Certificate	NL0012275531	ARCM1 19.8TL OPENB	EUR	10,5700	10,5800	10,5700			10,5800		10,5600	3.000	10,5900	3.000
Certificate	NL0011593363	ARCM1 2.56TL OPENH	EUR											
Certificate	NL0012276430	ARCM1 20.2TL OPENB	EUR	10,1200	10,1300	10,1200			10,1300		10,1100	3.000	10,1400	3.000
Certificate	DE000CE6FGD8	ARCM1 20.5TL 0318Z	EUR											
Certificate	DE000CY50JX9	ARCM1 20.5TL OPENC	EUR	0,8900	0,8900	0,8900			0,8900		0,8600	5.000	0,9100	5.000
Certificate	DE000CY50KG2	ARCM1 20.5TL OPENC	EUR	0,9600	0,9600	0,9600			0,9600		0,9300	5.000	0,9800	5.000
Certificate	NL0012276521	ARCM1 20.8TL OPENB	EUR	9,6600	9,6700	9,6600			9,6700		9,6500	3.000	9,6800	3.000
Certificate	NL0012498166	ARCM1 21.3TL OPENB	EUR	9,1800	9,1900	9,1800			9,1900		9,1700	3.000	9,2000	3.000
Certificate	NL0012269575	ARCM1 21.5BOC0618B	EUR	21,3700	21,3900	21,3700			21,3900		21,3300	8.000	21,4400	8.000
Certificate	DE000CY51K79	ARCM1 21.5TL OPENC	EUR	0,7900	0,7900	0,7900			0,7900		0,7600	5.000	0,8100	5.000
Certificate	DE000CY51M69	ARCM1 21.5TL OPENC	EUR	0,8700	0,8700	0,8700			0,8700		0,8400	5.000	0,8900	5.000
Certificate	DE000CY50EV4	ARCM1 21.5TS OPENC	EUR											
Certificate	NL0012498968	ARCM1 21.8TL OPENB	EUR	8,7300	8,7400	8,7300			8,7400		8,7200	3.000	8,7500	3.000
Certificate	NL0012499628	ARCM1 22.3TL OPENB	EUR	8,2700	8,2800	8,2700			8,2800		8,2600	3.000	8,2900	3.000
Certificate	DE000CE6FGC0	ARCM1 22.5TL 0318Z	EUR											
Certificate	DE000CY51K95	ARCM1 22.5TL OPENC	EUR	0,6900	0,6900	0,6900			0,6900		0,6600	5.000	0,7100	5.000
Certificate	DE000CY51M85	ARCM1 22.5TL OPENC	EUR	0,7700	0,7700	0,7700			0,7700		0,7400	5.000	0,7900	5.000
Certificate	NL0012510937	ARCM1 22.8TL OPENB	EUR	7,7600	7,7700	7,7600			7,7700		7,7500	3.000	7,7800	3.000
Certificate	NL0012511349	ARCM1 23.3TL OPENB	EUR	7,3000	7,3100	7,3000	798,0000	1	7,3100	114	7,2900	3.000	7,3200	3.000
Certificate	DE000CY528W3	ARCM1 23.5TL OPENC	EUR	0,5900	0,5900	0,5900			0,5900		0,5600	5.000	0,6100	5.000
Certificate	NL0012511562	ARCM1 23.8TL OPENB	EUR	6,8500	6,8600	6,8500			6,8600		6,8400	3.000	6,8700	3.000
Certificate	NL0012512016	ARCM1 24.3TL OPENB	EUR	6,4000	6,4100	6,4000	2471,0000	3	6,4100	400	6,3900	3.000	6,4200	3.000
Certificate	DE000CV42Y11	ARCM1 24.5TL 0318Z	EUR											
Certificate	DE000CV42VY5	ARCM1 24.5TL 0618Z	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV529Y7	ARCM1 24.5TL OPENC	EUR	0,4900	0,4900	0,4900			0,4900		0,4600	5.000	0,5100	5.000
Certificate	DE000CV4YVY8	ARCM1 24.5TL OPENZ	EUR	1,9300	1,9400	1,9000	5105,0000	3	1,9000	2650			2,6000	1.000
Certificate	NL0012692156	ARCM1 24.8TL OPENB	EUR	5,9500	5,9600	5,9500			5,9600		5,9400	3.000	5,9700	3.000
Certificate	NL0012693162	ARCM1 25.3TL OPENB	EUR	5,5000	5,5100	5,2500	6975,0000	2	5,5100	1300	5,4900	3.000	5,5200	3.000
Certificate	DE000VLSRY79	ARCM1 25.3TL OPENV	EUR	3,1490	3,1490	2,9620	423,6800	2	2,9620	140				
Certificate	DE000CV52DG3	ARCM1 25.5TL OPENC	EUR	0,3900	0,3900	0,3900			0,3900		0,3600	5.000	0,4100	5.000
Certificate	DE000CV4Z092	ARCM1 25.5TL OPENZ	EUR	1,4900	1,7500	1,4000	10241,1000	6	1,7500	6890				
Certificate	NL0012693808	ARCM1 25.8TL OPENB	EUR	5,0500	5,0600	4,8400	175,3200	2	5,0600	36	5,0400	3.000	5,0700	3.000
Certificate	LU1651908748	ARCM1 26.1TClOPENS	EUR											
Certificate	LU1696511325	ARCM1 26.2TClOPENS	EUR	2,7300	2,7300	2,7300			2,7300		2,7100	8.000	2,7400	8.000
Certificate	NL0012688238	ARCM1 26.3TL OPENB	EUR	4,5700	4,5800	4,5700			4,5800		4,5600	3.000	4,5900	3.000
Certificate	DE000CV50821	ARCM1 26.5TL OPENZ	EUR											
Certificate	DE000CV51KA3	ARCM1 26.5TS OPENC	EUR											
Certificate	DE000CV51M93	ARCM1 26.5TS OPENC	EUR											
Certificate	NL0012688246	ARCM1 26.8TL OPENB	EUR	4,1100	4,1200	3,9400	1970,0000	1	4,1200	500	4,1000	3.000	4,1300	3.000
Certificate	NL0012689186	ARCM1 27.3TL OPENB	EUR	3,6700	3,6800	3,6700			3,6800		3,6600	3.000	3,6900	3.000
Certificate	NL0012686760	ARCM1 27.3TS OPENB	EUR											
Certificate	DE000CV87FJ4	ARCM1 27.5TL OPENZ	EUR											
Certificate	NL0012683189	ARCM1 28.2TS OPENB	EUR											
Certificate	DE000CV52VQ4	ARCM1 28.5TS OPENC	EUR											
Certificate	NL0012682850	ARCM1 29.2TS OPENB	EUR	4,0900	4,0900	4,0700			4,0700		4,0500	3.000	4,0800	3.000
Certificate	DE000CV52V50	ARCM1 29.5TS OPENC	EUR	0,0900	0,0900	0,0900			0,0900		0,0600	5.000	0,1100	5.000
Certificate	NL0012681167	ARCM1 30.28S OPENB	EUR	2,1600	2,1600	2,1400			2,1400		2,1200	3.000	2,1500	3.000
Certificate	NL0012681050	ARCM1 30.2TS OPENB	EUR	5,1900	5,1900	5,1700			5,1700		5,1500	3.000	5,1800	3.000
Certificate	DE000CV52V78	ARCM1 30.5TS OPENC	EUR	0,1900	0,1900	0,1900			0,1900		0,1600	5.000	0,2100	5.000
Certificate	NL0012697510	ARCM1 30.78S OPENB	EUR	2,6600	2,6600	2,6400			2,6400		2,6200	3.000	2,6500	3.000
Certificate	DE000CV4Z0R7	ARCM1 31.1TS OPENZ	EUR	1,4200	1,4900	1,4200	10476,0000	2	1,4900	7200				
Certificate	NL0012700629	ARCM1 31.28S OPENB	EUR	3,1600	3,1600	3,1400			3,1400		3,1200	3.000	3,1500	3.000
Certificate	NL0012697205	ARCM1 31.3TS OPENB	EUR	6,3500	6,3500	6,3300			6,3300		6,3100	3.000	6,3400	3.000
Certificate	DE000CV52HY7	ARCM1 31.5TS OPENC	EUR	0,2800	0,2800	0,2800			0,2800		0,2500	5.000	0,3000	5.000
Certificate	NL0012676555	ARCM1 31.78S OPENB	EUR	3,6700	3,6700	3,6500			3,6500		3,6300	3.000	3,6600	3.000
Certificate	NL0012699680	ARCM1 32.3TS OPENB	EUR	7,4700	7,4700	7,4500			7,4500		7,4300	3.000	7,4600	3.000
Certificate	DE000CV4Z8W0	ARCM1 32.3TS OPENC	EUR											
Certificate	DE000CV52MF6	ARCM1 32.5TS OPENC	EUR	0,5200	0,5200	0,5200			0,5200		0,4900	5.000	0,5400	5.000
Certificate	NL0012676407	ARCM1 33.3TS OPENB	EUR	8,6000	8,6000	8,5800			8,5800		8,5600	3.000	8,5900	3.000
Certificate	NL0011586532	ARCM1 4.95TL OPENH	EUR											
Certificate	NL0011602198	ARCM1 5.68TL OPENH	EUR											
Certificate	NL0011602180	ARCM1 5.92TL OPENH	EUR											
Certificate	NL0011586524	ARCM1 6.16TL OPENH	EUR											
Certificate	NL0011719851	ARCM1 8.75TL OPENH	EUR											
Certificate	NL0011719844	ARCM1 9.37TL OPENH	EUR											
Certificate	DE000CN6KJ62	ARCM1 9.55TL OPENZ	EUR											
Certificate	DE000CX00TW7	ARCM1 9.81TL OPENC	EUR	6,5600	6,5600	6,5600			6,5600		6,5300	1.500	6,5800	1.500
Certificate	NL0011719836	ARCM1 9.99TL OPENH	EUR											
Certificate	DE000CX010G6	ARCM110.65TL OPENC	EUR	6,2500	6,2500	6,2500			6,2500		6,2200	1.500	6,2700	1.500
Certificate	NL0011719810	ARCM111.22TL OPENH	EUR											
Certificate	DE000CX01QT7	ARCM111.28TL OPENC	EUR											
Certificate	NL0011796339	ARCM111.37BL OPENB	EUR	5,7900	5,8000	5,7900			5,8000		5,7900	8.000	5,8100	8.000
Certificate	DE000CX01Q83	ARCM111.38TL OPENC	EUR											
Certificate	DE000CN6KTB4	ARCM111.91TL OPENZ	EUR											
Certificate	DE000CD61TG4	ARCM112.84TL OPENZ	EUR											
Certificate	NL0011904933	ARCM112.93BL OPENB	EUR	5,3000	5,3000	5,3000			5,3000		5,2900	8.000	5,3100	8.000
Certificate	NL0011896584	ARCM113.08TL OPENH	EUR											
Certificate	DE000CX0KZ75	ARCM113.62TL OPENC	EUR											
Certificate	NL0011926886	ARCM114.31TL OPENH	EUR											
Certificate	DE000CD624K0	ARCM114.48TL OPENZ	EUR											
Certificate	NL0011930649	ARCM114.92TL OPENH	EUR											
Certificate	DE000CX599W5	ARCM114.97TL OPENC	EUR	4,9000	4,9000	4,9000			4,9000		4,8700	1.500	4,9200	1.500
Certificate	DE000CX59720	ARCM115.11TL OPENC	EUR	4,7500	4,7500	4,7500			4,7500		4,7200	1.500	4,7700	1.500
Certificate	DE000VN66UN6	ARCM115.12TL OPENV	EUR	13,9350	13,9350	13,9350			13,9350					
Certificate	DE000VN66UP1	ARCM115.62TL OPENV	EUR	13,4450	13,4450	13,4450			13,4450					
Certificate	NL0012018170	ARCM116.05BL OPENB	EUR	4,2700	4,2800	4,2700			4,2800		4,2700	8.000	4,2900	8.000
Certificate	DE000VN66SE9	ARCM116.11TL OPENV	EUR	12,2050	12,2050	12,2050			12,2050					
Certificate	DE000VN66R83	ARCM116.11TL OPENV	EUR	12,9550	12,9550	12,9550			12,9550					
Certificate	DE000CD633E4	ARCM116.32TL OPENZ	EUR											
Certificate	NL0011979356	ARCM116.34TL OPENH	EUR	4,5000	4,5000	4,5000	5845,5000	2	4,5000	1299				
Certificate	DE000CX599Y1	ARCM116.47TL OPENC	EUR	4,4300	4,4300	4,4300			4,4300		4,4000	1.500	4,4500	1.500
Certificate	DE000VN66SG4	ARCM116.61TL OPENV	EUR	11,7050	11,7050	11,7050			11,7050					
Certificate	DE000VN66SA7	ARCM116.61TL OPENV	EUR	12,4750	12,4750	12,4750			12,4750					
Certificate	DE000CD634U8	ARCM116.91TL OPENZ	EUR										4,4000	600
Certificate	DE000VN66SH2	ARCM117.11TL OPENV	EUR	11,1950	11,1950	11,1950			11,1950					
Certificate	DE000VN66SB5	ARCM117.11TL OPENV	EUR	11,9950	11,9950	11,9950			11,9950					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CD63QM4	ARCM117.24TL OPENZ	EUR	3,9700	3,9700	3,9700	3970,0000	1	3,9700	1000				
Certificate	DE000CX59G94	ARCM117.35TL OPENC	EUR	4,0000	4,0000	4,0000			4,0000		3,9700	1.500	4,0200	1.500
Certificate	DE000VN66UQ9	ARCM117.62TL OPENV	EUR	11,5250	11,5250	11,5250			11,5250					
Certificate	NL0012273908	ARCM118.11BL OPENB	EUR	10,7800	10,7900	10,7800			10,7900		10,7700	3.000	10,8000	3.000
Certificate	DE000CD63JU2	ARCM118.11TL OPENZ	EUR											
Certificate	DE000VN66VT1	ARCM118.14TL OPENV	EUR	10,1850	10,1850	10,1850			10,1850					
Certificate	NL0012330906	ARCM118.16TL OPENH	EUR											
Certificate	DE000CE6DQ61	ARCM118.53TL OPENZ	EUR											
Certificate	NL0012273916	ARCM118.62BL OPENB	EUR	10,2600	10,2700	10,2600			10,2700		10,2500	3.000	10,2800	3.000
Certificate	NL0012330674	ARCM118.66TL OPENH	EUR											
Certificate	NL0012274344	ARCM119.13BL OPENB	EUR	9,7500	9,7700	9,7500			9,7700		9,7500	3.000	9,7800	3.000
Certificate	DE000VN66VU9	ARCM119.14TL OPENV	EUR	9,1750	9,1750	9,1750			9,1750					
Certificate	NL0012333348	ARCM119.17TL OPENH	EUR											
Certificate	DE000CX59PW1	ARCM119.47TL OPENC	EUR											
Certificate	DE000CE6DR52	ARCM119.52TL OPENZ	EUR											
Certificate	NL0012365415	ARCM119.59TL OPENH	EUR											
Certificate	DE000VL5RUZ7	ARCM119.73TL OPENV	EUR	9,6250	9,6250	9,6250			9,6250					
Certificate	NL0011526991	ARCM12.418BL OPENB	EUR	11,3700	11,3700	11,3700			11,3700		11,3600	8.000	11,3800	8.000
Certificate	NL0012366843	ARCM120.08TL OPENH	EUR	10,1000	10,1000	10,1000	9090,0000	1	10,1000	900			14,2500	1.000
Certificate	LU1573600357	ARCM120.11TCIOPENS	EUR	8,5500	8,5500	8,5500			8,5500		8,5300	8.000	8,5700	8.000
Certificate	NL0012276489	ARCM120.14BL OPENB	EUR	8,7400	8,7500	8,7400			8,7500		8,7300	3.000	8,7600	3.000
Certificate	DE000VN66XM2	ARCM120.16TL OPENV	EUR	8,1650	8,1650	8,1650			8,1650					
Certificate	LU1573600431	ARCM120.35TCIOPENS	EUR	7,9000	8,3100	7,9000	1615,0000	2	8,3100	200	8,2900	8.000	8,3200	8.000
Certificate	DE000CE6DXQ0	ARCM120.48TL OPENZ	EUR											
Certificate	DE000CE6DXD8	ARCM120.52TL OPENZ	EUR											
Certificate	NL0012366835	ARCM120.59TL OPENH	EUR											
Certificate	NL0012276778	ARCM120.65BL OPENB	EUR	8,2300	8,2400	8,2300			8,2400		8,2200	3.000	8,2500	3.000
Certificate	DE000VL37FN2	ARCM120.73TL OPENV	EUR	8,6550	8,6550	8,6550			8,6550					
Certificate	NL0012367775	ARCM121.09TL OPENH	EUR											
Certificate	NL0012276786	ARCM121.16BL OPENB	EUR	7,7300	7,7500	7,7300			7,7500		7,7300	3.000	7,7600	3.000
Certificate	DE000VL2FWA8	ARCM121.23TL OPENV	EUR	7,1550	7,1550	7,1550			7,1550					
Certificate	DE000CE6EY27	ARCM121.51TL OPENZ	EUR	3,3800	3,3800	3,3800	1014,0000	1	3,3800	300				
Certificate	NL0012522981	ARCM121.57TL OPENH	EUR											
Certificate	NL0012498604	ARCM121.66BL OPENB	EUR	7,2300	7,2400	7,2300			7,2400		7,2200	3.000	7,2500	3.000
Certificate	DE000VL37FP7	ARCM121.73TL OPENV	EUR	7,6950	7,6950	7,6950			7,6950					
Certificate	NL0012499388	ARCM122.16BL OPENB	EUR	6,7200	6,7300	6,7200			6,7300		6,7100	3.000	6,7400	3.000
Certificate	LU1573783336	ARCM122.19TCIOPENS	EUR											
Certificate	NL0012525182	ARCM122.19TL OPENH	EUR											
Certificate	DE000VL2FWQ4	ARCM122.24TL OPENV	EUR	6,1600	6,1600	6,0600	6766,0000	3	6,0600	1100				
Certificate	DE000CE6F2T7	ARCM122.51TL OPENZ	EUR											
Certificate	DE000CE6F330	ARCM122.54TL OPENZ	EUR											
Certificate	NL0012500797	ARCM122.66BL OPENB	EUR	6,2200	6,2300	6,2200			6,2300		6,2100	3.000	6,2400	3.000
Certificate	LU1650876151	ARCM122.66TCIOPENS	EUR	6,1500	6,1500	6,1500			6,1500		6,1300	8.000	6,1600	8.000
Certificate	DE000VL5RU08	ARCM122.73TL OPENV	EUR	6,7550	6,7550	6,7550			6,7550					
Certificate	NL0012541379	ARCM123.08TL OPENH	EUR											
Certificate	NL0012511000	ARCM123.16BL OPENB	EUR	5,7200	5,7400	5,7200			5,7400		5,7200	3.000	5,7500	3.000
Certificate	DE000VL5RU16	ARCM123.28TL OPENV	EUR	5,1550	5,1550	4,7920	2656,3800	5	4,9130	535				
Certificate	LU1573747539	ARCM123.37TCIOPENS	EUR											
Certificate	DE000CV4YPR4	ARCM123.51TL OPENZ	EUR											
Certificate	NL0012542062	ARCM123.58TL OPENH	EUR											
Certificate	NL0012511489	ARCM123.66BL OPENB	EUR	5,2200	5,2400	4,8800	126,8800	1	5,2400	26	5,2200	3.000	5,2500	3.000
Certificate	LU1650941583	ARCM123.74TCIOPENS	EUR	5,0700	5,0700	5,0700			5,0700		5,0500	8.000	5,0800	8.000
Certificate	DE000VL5RXF3	ARCM123.74TL OPENV	EUR	5,8050	5,8050	5,8050			5,8050					
Certificate	LU1573720924	ARCM123.86TCIOPENS	EUR											
Certificate	NL0012542450	ARCM124.08TL OPENH	EUR											
Certificate	LU1573721062	ARCM124.13TCIOPENS	EUR											
Certificate	NL0012512073	ARCM124.16BL OPENB	EUR	4,7200	4,7400	4,7200			4,7400		4,7200	3.000	4,7500	3.000
Certificate	DE000VL5RXH9	ARCM124.29TL OPENV	EUR	4,1510	4,1510	4,1510			4,1510					
Certificate	LU1573721146	ARCM124.35TCIOPENS	EUR											
Certificate	NL0012543938	ARCM124.57TL OPENH	EUR											
Certificate	DE000CV4YWK5	ARCM124.58TL OPENZ	EUR											
Certificate	LU1650952275	ARCM124.63TCIOPENS	EUR	4,1900	4,1900	4,1900			4,1900		4,1700	8.000	4,2000	8.000
Certificate	NL0012512784	ARCM124.66BL OPENB	EUR	4,2200	4,2400	3,9300	98,2500	1	4,2400	25	4,2200	3.000	4,2500	3.000
Certificate	DE000VL5RXG1	ARCM124.74TL OPENV	EUR	4,8500	4,8500	4,8500			4,8500					
Certificate	NL0012693261	ARCM125.17BL OPENB	EUR	3,7200	3,7400	3,4900	1442,0000	2	3,7400	400	3,7200	3.000	3,7500	3.000
Certificate	DE000CV4YWU4	ARCM125.34TL OPENZ	EUR											
Certificate	DE000CV16KC2	ARCM125.42TS OPENC	EUR											
Certificate	NL0012547186	ARCM125.59TL OPENH	EUR											
Certificate	NL0012693402	ARCM125.66BL OPENB	EUR	3,2200	3,2400	2,8000	3176,9400	12	3,2400	1092	3,2200	3.000	3,2500	3.000
Certificate	LU1612249877	ARCM125.67TCIOPENS	EUR											
Certificate	DE000VL5RY61	ARCM125.74TL OPENV	EUR	3,9030	3,9030	3,9030			3,9030					
Certificate	LU1650918680	ARCM125.75TCIOPENS	EUR	2,9700	3,0800	2,6900	23077,9000	17	3,0800	8030	3,0600	8.000	3,0900	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	NL0012687180	ARCM126.16BL OPENB	EUR	2,7200	2,7400	2,4000	4836,5500	7	2,7400	1920	2,7200	3.000	2,7500	3.000
Certificate	NL0012579312	ARCM126.58TL OPENH	EUR											
Certificate	DE000CV87FA3	ARCM126.62TL OPENZ	EUR											
Certificate	NL0012688147	ARCM126.66BL OPENB	EUR	2,2300	2,2400	1,9700	4180,0000	2	2,2400	2000	2,2200	3.000	2,2500	3.000
Certificate	DE000CX59XR5	ARCM126.77TS OPENC	EUR											
Certificate	LU1696514261	ARCM126.81TCIOPENB	EUR	1,9300	2,1300	1,9300	291,4300	1	2,1300	151	2,1100	8.000	2,1400	8.000
Certificate	DE000CF50UK2	ARCM126.87TS OPENC	EUR											
Certificate	DE000CX59V87	ARCM126.88TS OPENC	EUR											
Certificate	NL0012579304	ARCM127.08TL OPENH	EUR											
Certificate	NL0012688592	ARCM127.16BL OPENB	EUR	1,7300	1,7400	1,4800	313,0000	2	1,7400	200	1,7200	3.000	1,7500	3.000
Certificate	NL0012579296	ARCM127.58TL OPENH	EUR											
Certificate	NL0012688600	ARCM127.66BL OPENB	EUR	1,2300	1,2400	1,2300			1,2400		1,2200	3.000	1,2500	3.000
Certificate	NL0012686083	ARCM127.73BS OPENB	EUR											
Certificate	NL0012579288	ARCM128.08TL OPENH	EUR								2,5900	5.000	2,6400	5.000
Certificate	NL0012565410	ARCM128.08TS OPENC	EUR											
Certificate	NL0012684393	ARCM128.22BS OPENB	EUR											
Certificate	DE000VL76DM7	ARCM128.24TS OPENV	EUR											
Certificate	LU1696508883	ARCM128.31TPIOPENS	EUR											
Certificate	DE000CV505R4	ARCM128.61TS OPENZ	EUR											
Certificate	NL0012682363	ARCM128.71BS OPENB	EUR											
Certificate	NL0012565402	ARCM129.08TS OPENH	EUR											
Certificate	DE000CV50673	ARCM129.14TS OPENZ	EUR											
Certificate	NL0012682371	ARCM129.21BS OPENB	EUR	1,1800	1,1800	1,1600			1,1600		1,1400	3.000	1,1700	3.000
Certificate	DE000VL76DN5	ARCM129.24TS OPENV	EUR	1,0210	1,0210	1,0210			1,0210					
Certificate	LU1695126398	ARCM129.67TCIOPENS	EUR											
Certificate	NL0012681894	ARCM129.71BS OPENB	EUR	1,6700	1,6700	1,6500			1,6500		1,6300	3.000	1,6600	3.000
Certificate	DE000CNGHKA1	ARCM13.183TL OPENZ	EUR											
Certificate	NL0011525878	ARCM13.648BL OPENB	EUR	10,8400	10,8400	10,8400			10,8400		10,8300	8.000	10,8500	8.000
Certificate	DE000VL61MM0	ARCM130.24TS OPENV	EUR	1,8710	1,8710	1,8710								
Certificate	LU1695205184	ARCM130.38TPIOPENS	EUR	2,3200	2,3200	2,3200			2,3200		2,3000	8.000	2,3300	8.000
Certificate	NL0012560602	ARCM130.52TS OPENC	EUR											
Certificate	LU1695188828	ARCM130.66TPIOPENS	EUR											
Certificate	LU1695128766	ARCM131.41TPIOPENS	EUR	3,3200	3,3200	3,3200			3,3200		3,3000	8.000	3,3300	8.000
Certificate	DE000VL2FXV6	ARCM131.43TS OPENV	EUR	2,8220	2,8220	2,8220			2,8220					
Certificate	NL001256054	ARCM131.52TS OPENC	EUR											
Certificate	NL0012559850	ARCM132.53TS OPENC	EUR											
Certificate	LU1695128923	ARCM132.57TPIOPENS	EUR	4,4700	4,4700	4,4700			4,4700		4,4500	8.000	4,4800	8.000
Certificate	DE000VL5RY53	ARCM132.83TS OPENV	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	DE000CV428F5	ARCM133.58TS OPENZ	EUR											
Certificate	NL0012547541	ARCM133.89TS OPENC	EUR											
Certificate	DE000VL5R830	ARCM134.29TS OPENV	EUR	5,8250	5,8250	5,8250			5,8250					
Certificate	DE000VL5R848	ARCM135.29TS OPENV	EUR	6,8150	6,8150	6,8150			6,8150					
Certificate	NL001256047	ARCM135.51TS OPENC	EUR											
Certificate	DE000VL5R855	ARCM136.29TS OPENV	EUR	7,8150	7,8150	7,8150			7,8150					
Certificate	DE000CV4ZJ52	ARCM136.59TS OPENZ	EUR											
Certificate	DE000VL61EH7	ARCM137.28TS OPENV	EUR	8,8150	8,8150	8,8150			8,8150					
Certificate	NL001256039	ARCM137.51TS OPENC	EUR											
Certificate	NL0011523022	ARCM14.878BL OPENB	EUR	10,3000	10,3100	10,3000			10,3100		10,3000	8.000	10,3200	8.000
Certificate	DE000CX0K1L5	ARCM15.912TL OPENC	EUR											
Certificate	NL0011435698	ARCM16.108BL OPENB	EUR	9,7900	9,8000	9,7900			9,8000		9,7900	10.000	9,8000	10.000
Certificate	DE000CNGK8W2	ARCM17.534TL OPENZ	EUR											
Certificate	DE000CX00M62	ARCM18.262TL OPENC	EUR											
Certificate	DE000CX00TF2	ARCM19.131TL OPENC	EUR											
Certificate	DE000CX00M70	ARCM19.442TL OPENC	EUR											
Certificate	NL0011657093	ARCM19.789BL OPENB	EUR	8,1900	8,1900	8,1900			8,1900		8,1800	8.000	8,2000	8.000
Certificate	NL0010011102	ASXC 269TL OPENB	EUR	83,9900	84,2400	83,8800	17351,9400	2	83,8800	206	83,2800	500	84,4800	500
Certificate	NL0010651907	ASMI 24TL OPENB	EUR	34,4400	34,4400	34,4400			34,4400		34,4100	1.000	34,4700	1.000
Certificate	NL0012104947	ASMI 42TL OPENB	EUR	18,4600	18,4600	18,1000			18,1000		18,0700	1.000	18,1300	1.000
Certificate	NL0012055511	ASMI 42TL OPENH	EUR	17,3100	17,3100	17,3100			17,3100		17,2600	3.000	17,3600	3.000
Certificate	NL0012056006	ASMI 43TL OPENH	EUR	16,3800	16,3800	16,3800			16,3800		16,3300	3.000	16,4300	3.000
Certificate	NL0012091284	ASMI 44TL OPENH	EUR	15,4600	15,4600	15,4600			15,4600		15,4100	3.000	15,5100	3.000
Certificate	NL0012108591	ASMI 45TL OPENB	EUR	15,7200	15,7200	15,3600			15,3600		15,3300	1.000	15,3900	1.000
Certificate	NL0012091276	ASMI 45TL OPENH	EUR	14,5100	14,5100	14,5100			14,5100		14,4600	3.000	14,5600	3.000
Certificate	NL0012242044	ASMI 70TS OPENH	EUR	19,4700	19,4700	19,4700			19,4700		19,4200	3.000	19,5200	3.000
Certificate	NL0009261726	ASMI 7.8TL OPENB	EUR	49,1700	49,1700	49,1700			49,1700		49,1400	1.000	49,2000	1.000
Certificate	NL0010012670	ASMI 16.9TL OPENB	EUR	40,8600	40,8600	40,8600			40,8600		40,8300	1.000	40,8900	1.000
Certificate	NL0010442117	ASMI 19.4TL OPENB	EUR	38,6800	38,6800	38,6800			38,6800		38,6500	1.000	38,7100	1.000
Certificate	NL0010606000	ASMI 21.6TL OPENB	EUR	36,6400	36,6400	36,6400			36,6400		36,6100	1.000	36,6700	1.000
Certificate	NL0011044318	ASMI 22.9TL OPENH	EUR	35,1200	35,1200	35,1200			35,1200		35,0800	3.000	35,1500	3.000
Certificate	NL0011410824	ASMI 25.1TL OPENH	EUR	33,0000	33,0000	33,0000			33,0000		32,9600	3.000	33,0300	3.000
Certificate	NL0011410816	ASMI 25.7TL OPENH	EUR	32,5200	32,5200	32,5200			32,5200		32,4800	3.000	32,5500	3.000
Certificate	NL0010896023	ASMI 26.4TL OPENB	EUR	32,7000	32,7000	32,3400			32,3400		32,3100	1.000	32,3700	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	NL0011410808	ASMI 26.7TL OPENH	EUR	31,5500	31,5500	31,5500			31,5500		31,5100	3,000	31,5800	3,000
Certificate	NL0011441332	ASMI 29.6TL OPENB	EUR	29,7600	29,7600	29,4000			29,4000		29,3700	1,000	29,4300	1,000
Certificate	NL0011731674	ASMI 29.8TL OPENH	EUR	28,6700	28,6700	28,6700			28,6700		28,6300	3,000	28,7000	3,000
Certificate	NL0011443866	ASMI 31.1TL OPENB	EUR	28,3700	28,3700	28,0100			28,0100		27,9800	1,000	28,0400	1,000
Certificate	NL0011720602	ASMI 31.8TL OPENH	EUR	26,8100	26,8100	26,8100			26,8100		26,7700	3,000	26,8400	3,000
Certificate	DE000CN6F9B1	ASMI 32.3TL OPENZ	EUR	24,3400	24,3400	24,3400			24,3400		24,1900	50	24,4900	50
Certificate	NL0011918743	ASMI 32.7TL OPENB	EUR	26,9600	26,9600	26,6000			26,6000		26,5700	1,000	26,6300	1,000
Certificate	NL0011971551	ASMI 32.9TL OPENH	EUR	25,8100	25,8100	25,8100			25,8100		25,7700	3,000	25,8400	3,000
Certificate	NL0011975602	ASMI 33.7TL OPENH	EUR	25,0000	25,0000	25,0000			25,0000		24,9600	3,000	25,0300	3,000
Certificate	NL0012016612	ASMI 34.3TL OPENB	EUR	25,5000	25,5000	25,1400			25,1400		25,1100	1,000	25,1700	1,000
Certificate	NL0011976006	ASMI 34.8TL OPENH	EUR	24,0500	24,0500	24,0500			24,0500		24,0100	3,000	24,0800	3,000
Certificate	NL0012026793	ASMI 35.8TL OPENB	EUR	24,0800	24,0800	23,7200	4806,0000	1	23,7200	200	23,6900	1,000	23,7500	1,000
Certificate	NL0011990874	ASMI 35.9TL OPENH	EUR	22,9600	22,9600	22,9600			22,9600		22,9200	3,000	22,9900	3,000
Certificate	NL0011991294	ASMI 36.9TL OPENH	EUR	22,0200	22,0200	22,0200			22,0200		21,9800	3,000	22,0500	3,000
Certificate	NL0012028435	ASMI 37.4TL OPENB	EUR	22,7100	22,7100	22,3500			22,3500		22,3200	1,000	22,3800	1,000
Certificate	DE000CD63E78	ASMI 37.8TL OPENZ	EUR	18,8500	18,8500	18,8500			18,8500		18,7000	50	19,0000	50
Certificate	NL0011992797	ASMI 38.1TL OPENH	EUR	20,9900	20,9900	20,9900			20,9900		20,9400	3,000	21,0400	3,000
Certificate	NL0012039994	ASMI 38.9TL OPENB	EUR	21,2700	21,2700	20,9100			20,9100		20,8800	1,000	20,9400	1,000
Certificate	NL0012050967	ASMI 38.9TL OPENH	EUR	20,1900	20,1900	20,1900			20,1900		20,1400	3,000	20,2400	3,000
Certificate	NL0012051718	ASMI 39.9TL OPENH	EUR	19,2500	19,2500	19,2500			19,2500		19,2000	3,000	19,3000	3,000
Certificate	LU1493084401	ASMI 40.4TCIOPENS	EUR	16,3300	16,3300	16,3300			16,3300		16,2700	500	16,3800	500
Certificate	NL0012099733	ASMI 40.5TL OPENB	EUR	19,8000	19,8000	19,4400			19,4400		19,4100	1,000	19,4700	1,000
Certificate	NL0012052211	ASMI 40.9TL OPENH	EUR	18,3100	18,3100	18,3100			18,3100		18,2600	3,000	18,3600	3,000
Certificate	NL0012107981	ASMI 43.5TL OPENB	EUR	17,0900	17,0900	16,7300	3380,0000	1	16,7300	200	16,7000	1,000	16,7600	1,000
Certificate	NL0012199798	ASMI 46.1TL OPENH	EUR	13,5300	13,5300	13,5300			13,5300		13,4800	3,000	13,5800	3,000
Certificate	NL0012115265	ASMI 46.6TL OPENB	EUR	14,2900	14,2900	13,9300			13,9300		13,9000	1,000	13,9600	1,000
Certificate	NL0012199624	ASMI 47.1TL OPENH	EUR	12,5900	12,5900	12,5900			12,5900		12,5400	3,000	12,6400	3,000
Certificate	NL0012492201	ASMI 47.6TL OPENB	EUR	13,4000	13,4000	13,0400			13,0400		13,0100	1,000	13,0700	1,000
Certificate	NL0012437651	ASMI 48.1TL OPENH	EUR	11,6800	11,6800	11,6800			11,6800		11,6300	3,000	11,7300	3,000
Certificate	NL0012492219	ASMI 48.6TL OPENB	EUR	12,4800	12,4800	12,1200	112,2300	1	12,1200	9	12,0900	1,000	12,1500	1,000
Certificate	NL0012493514	ASMI 49.6TL OPENB	EUR	11,5800	11,5800	11,2200			11,2200		11,1900	1,000	11,2500	1,000
Certificate	NL0012516934	ASMI 50.1TL OPENH	EUR	9,8300	9,8300	9,8300			9,8300		9,7800	3,000	9,8800	3,000
Certificate	NL0012495881	ASMI 50.7TL OPENB	EUR	10,6000	10,6000	10,2400	2118,0000	1	10,2400	200	10,2100	1,000	10,2700	1,000
Certificate	NL0012497705	ASMI 51.7TL OPENB	EUR	9,7000	9,7000	9,2900	18605,0000	3	9,3400	2000	9,3100	1,000	9,3700	1,000
Certificate	NL0012498976	ASMI 52.7TL OPENB	EUR	8,7900	8,7900	8,4300	170,4000	1	8,4300	20	8,4000	1,000	8,4600	1,000
Certificate	NL0012687503	ASMI 53.7TL OPENB	EUR	7,8900	7,8900	7,5300			7,5300		7,5000	1,000	7,5600	1,000
Certificate	NL0012567895	ASMI 53.9TL OPENH	EUR											
Certificate	NL0012578587	ASMI 53.9TL OPENH	EUR	6,2300	6,2300	6,2300			6,2300		6,1800	3,000	6,2800	3,000
Certificate	NL0012689194	ASMI 54.7TL OPENB	EUR	6,9000	6,9000	6,5400			6,5400		6,5100	1,000	6,5700	1,000
Certificate	NL0012682868	ASMI 58.4TS OPENB	EUR	8,4500	8,7500	8,4500			8,7500		8,7200	1,000	8,7800	1,000
Certificate	NL0012564926	ASMI 59.9TS OPENH	EUR	8,5300	8,5300	8,5300			8,5300		8,4800	3,000	8,5800	3,000
Certificate	NL0012698138	ASMI 61.4TS OPENB	EUR	11,7700	12,0700	11,7700			12,0700		12,0400	1,000	12,1000	1,000
Certificate	NL0012271167	ASMI 64.4TS OPENB	EUR	15,0600	15,3600	15,0600			15,3600		15,3300	1,000	15,3900	1,000
Certificate	NL0012536437	ASMI 67.3TS OPENH	EUR	16,5900	16,5900	16,5900			16,5900		16,5400	3,000	16,6400	3,000
Certificate	NL0012506802	ASMI 67.4TS OPENB	EUR	18,4200	18,7200	18,4200			18,7200		18,6900	1,000	18,7500	1,000
Certificate	NL0012505606	ASMI 67.9TS OPENB	EUR											
Certificate	DE000CE6FE06	ASMI 70.9TS OPENZ	EUR	2,9600	2,9600	2,9600			2,9600		2,9300	300	2,9900	300
Certificate	NL0012537476	ASMI 79.3TS OPENH	EUR	29,4900	29,4900	29,4900			29,4900		29,4400	3,000	29,5400	3,000
Certificate	DE000CR9RUK1	ASMI 27.62TL OPENZ	EUR	29,0300	29,0300	29,0300			29,0300		28,8800	50	29,1800	50
Certificate	DE000CN6FD06	ASMI 33.84TL OPENZ	EUR	22,7800	22,7800	22,7800			22,7800		22,6300	50	22,9300	50
Certificate	DE000CD63294	ASMI 35.81TL OPENZ	EUR	20,8400	20,8400	20,8400			20,8400		20,6900	50	20,9900	50
Certificate	DE000CD642T3	ASMI 39.79TL OPENZ	EUR	16,8500	16,8500	16,8500			16,8500		16,7000	50	17,0000	50
Certificate	DE000CD64649	ASMI 41.78TL OPENZ	EUR	14,8500	14,8500	14,8500			14,8500		14,7000	50	15,0000	50
Certificate	DE000CE6BED2	ASMI 43.76TL OPENZ	EUR	2,5800	2,5800	2,5800			2,5800		2,5500	300	2,6100	300
Certificate	LU1493147331	ASMI 45.34TCIOPENS	EUR	11,4300	11,4300	11,4300			11,4300		11,3700	500	11,4800	500
Certificate	DE000CE6BLA3	ASMI 46.26TL OPENZ	EUR	2,0800	2,0800	2,0800			2,0800		2,0500	300	2,1100	300
Certificate	LU1494019547	ASMI 46.97TCIOPENS	EUR	9,8900	9,8900	9,8900			9,8900		9,8400	500	9,9400	500
Certificate	DE000CE6KE1	ASMI 48.73TL OPENZ	EUR	1,6200	1,6200	1,5800	936,4000	2	1,5900	580	1,5600	300	1,6200	300
Certificate	LU1612062379	ASMI 50.67TCIOPENS	EUR	6,2500	6,2500	6,2500			6,2500		6,2000	500	6,3000	500
Certificate	DE000CE6EY11	ASMI 51.71TL OPENZ	EUR	1,0300	1,0300	0,9900	1030,0000	1	0,9900	1000	0,9600	300	1,0200	300
Certificate	LU1612158052	ASMI 52.44TCIOPENS	EUR	4,5600	4,5600	4,5600			4,5600		4,5000	500	4,6100	500
Certificate	LU1612244993	ASMI 53.33TCIOPENS	EUR											
Certificate	DE000CV87FK2	ASMI 53.71TL OPENZ	EUR	0,6200	0,6200	0,6200			0,6200		0,5900	300	0,6500	300
Certificate	DE000CE6F4H8	ASMI 54.14TL OPENZ	EUR											
Certificate	DE000CV502D1	ASMI 54.66TL OPENZ	EUR											
Certificate	LU1612674223	ASMI 57.21TCIOPENS	EUR											
Certificate	DE000CV505D4	ASMI 57.96TS OPENZ	EUR	0,4100	0,4100	0,4100			0,4100		0,3800	300	0,4400	300
Certificate	LU1695189982	ASMI 58.38TCIOPENS	EUR											
Certificate	LU1696508966	ASMI 58.83TPIOPIENS	EUR	3,9000	3,9000	3,9000			3,9000		3,8500	500	3,9500	500
Certificate	LU1612671989	ASMI 63.32TPIOPIENS	EUR	7,9300	7,9300	7,9300			7,9300		7,8700	500	7,9800	500
Certificate	DE000CE6CHG6	ASMI 63.94TS OPENZ	EUR	1,5800	1,5800	1,5800			1,5800		1,5500	300	1,6100	300
Certificate	LU1695189040	ASMI 66.43TPIOPIENS	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6BQ08	ASMLH LEVOPENZ	EUR	144,3600	144,3600	144,3600			144,3600		142,4000	37	146,3200	37
Certificate	DE000CE6BQF1	ASMLH SHROPENZ	EUR	5,4100	5,4100	5,4100			5,4100		5,3300	1.000	5,4800	1.000
Certificate	NL0011040100	ASMLH 42TL OPENH	EUR	11,7600	11,7600	11,7600			11,7600		11,7100	2.000	11,8100	2.000
Certificate	DE000CX0J9B2	ASMLH 60TL OPENC	EUR											
Certificate	DE000CW42P78	ASMLH 60TL OPENC	EUR											
Certificate	NL0011039326	ASMLH 63TL OPENH	EUR	9,8000	9,8000	9,8000			9,8000		9,7500	2.000	9,8500	2.000
Certificate	DE000CX000G7	ASMLH 65TL OPENC	EUR											
Certificate	DE000CW42KK5	ASMLH 70TL OPENC	EUR											
Certificate	DE000CW3AFH7	ASMLH 70TL OPENC	EUR											
Certificate	DE000CW42P86	ASMLH 70TL OPENC	EUR											
Certificate	DE000CX00DY7	ASMLH 75TL OPENC	EUR											
Certificate	DE000CX00F53	ASMLH 75TL OPENC	EUR											
Certificate	NL0011651948	ASMLH 76TL OPENB	EUR	85,0400	85,2400	85,0400			85,2400		85,1900	2.000	85,2900	2.000
Certificate	DE000CX01ZB6	ASMLH 80TL OPENC	EUR											
Certificate	DE000CX00D24	ASMLH 80TL OPENC	EUR											
Certificate	DE000CX599D5	ASMLH 90TL OPENC	EUR											
Certificate	DE000CY16X86	ASMLH 100TL OPENC	EUR											
Certificate	DE000CY502D8	ASMLH 100TL OPENC	EUR											
Certificate	DE000CY0AU62	ASMLH 110TL OPENC	EUR											
Certificate	DE000CY0ARY1	ASMLH 110TL OPENC	EUR											
Certificate	DE000CE6FME4	ASMLH 113TL 0318Z	EUR	4,4300	4,4300	4,4300			4,4300		4,4000	1.500	4,4600	1.500
Certificate	DE000CY50UF3	ASMLH 115TL OPENC	EUR											
Certificate	DE000CY50WU8	ASMLH 115TL OPENC	EUR	4,6400	4,6400	4,6400	4640,0000	1	4,6400	1000				
Certificate	DE000CV4ZVR9	ASMLH 120TL 0618Z	EUR	3,6050	3,6050	3,6050			3,6050		3,5700	1.500	3,6400	1.500
Certificate	DE000CY50N28	ASMLH 120TL OPENC	EUR	3,6000	3,6000	3,6000	2160,0000	1	3,6000	600				
Certificate	DE000CY50NC5	ASMLH 120TL OPENC	EUR											
Certificate	DE000CE6FFL3	ASMLH 125TL 0318Z	EUR	3,2300	3,2300	3,2300			3,2300		3,2000	1.500	3,2600	1.500
Certificate	DE000CY50WV6	ASMLH 125TL OPENC	EUR											
Certificate	DE000CY50UG1	ASMLH 125TL OPENC	EUR											
Certificate	DE000CY51A30	ASMLH 130TL OPENC	EUR											
Certificate	DE000CY51B54	ASMLH 130TL OPENC	EUR											
Certificate	NL0012269583	ASMLH 132BOC0618B	EUR	131,4500	131,4500	131,3500			131,3500		131,0000	5.000	131,7000	4.882
Certificate	DE000CV4ZVQ1	ASMLH 135TL 0618Z	EUR	2,1250	2,1250	2,1250			2,1250		2,0900	1.500	2,1600	1.500
Certificate	DE000CY51UJ3	ASMLH 135TL OPENC	EUR	2,0900	2,0900	2,0900	104,5000	1	2,0900	50				
Certificate	DE000CY51GN4	ASMLH 135TL OPENC	EUR											
Certificate	DE000CE6FFK5	ASMLH 138TL 0318Z	EUR	1,9200	1,9200	1,9200			1,9200		1,8900	1.500	1,9500	1.500
Certificate	DE000CY51GP9	ASMLH 140TL OPENC	EUR											
Certificate	DE000CY51FF2	ASMLH 140TL OPENC	EUR											
Certificate	DE000CY52HM2	ASMLH 145TL OPENC	EUR	1,1200	1,2100	1,0600	14258,0500	38	1,2100	12555			1,2500	500
Certificate	DE000CQ5A0T1	ASMLH 150TL OPENC	EUR	0,6400	0,6700	0,6300	1217,2000	4	0,6700	1890				
Certificate	NL0012494520	ASMLH 151BOC1218B	EUR	144,4500	144,6500	144,4500			144,6500		144,3000	5.000	145,0000	4.762
Certificate	NL0012505390	ASMLH 152TL OPENB	EUR											
Certificate	DE000CY52VB6	ASMLH 160TS OPENC	EUR											
Certificate	DE000CY52VC4	ASMLH 165TS OPENC	EUR											
Certificate	NL0012648760	ASMLH 166BON0619Z	EUR	157,4400	157,4400	157,4400			157,4400		157,0400	150	157,8400	150
Certificate	NL0012676258	ASMLH 168BOC1218B	EUR	153,7000	154,0000	153,7000			154,0000		153,6000	5.000	154,4000	2.140
Certificate	NL0012680110	ASMLH 168TS OPENB	EUR	2,6100	2,6100	2,5900			2,5900		2,5800	20.000	2,5900	20.000
Certificate	NL0012648299	ASMLH 170BOC1218Z	EUR	156,9100	157,7900	156,7900	56215,1600	10	157,7900	358	157,4700	350	158,1000	350
Certificate	DE000CY52QJ9	ASMLH 170TS OPENC	EUR											
Certificate	DE000CY51TL1	ASMLH 175TS OPENC	EUR											
Certificate	DE000CY521V0	ASMLH 175TS OPENC	EUR											
Certificate	NL0012648307	ASMLH 176BOC0619Z	EUR	158,9300	158,9300	158,9300			158,9300		158,6100	300	159,2500	300
Certificate	DE000CE6FFN9	ASMLH 177TS 0318Z	EUR	2,1800	2,1800	2,1300	87,2000	1	2,1300	40	2,1000	1.500	2,1600	1.500
Certificate	NL0012679161	ASMLH 178TS OPENB	EUR	3,6900	3,6900	3,6700			3,6700		3,6600	20.000	3,6700	20.000
Certificate	DE000CV4ZVS7	ASMLH 180TS 0618Z	EUR	2,5350	2,5350	2,5350			2,5350		2,5000	1.500	2,5700	1.500
Certificate	DE000CY51GR5	ASMLH 180TS OPENC	EUR											
Certificate	DE000CY51FG0	ASMLH 180TS OPENC	EUR											
Certificate	NL0012508725	ASMLH 183TS OPENB	EUR	42,3200	42,3200	42,1200			42,1200		42,0700	2.000	42,1700	2.000
Certificate	DE000CY521W8	ASMLH 190TS OPENC	EUR											
Certificate	DE000CY51UR6	ASMLH 190TS OPENC	EUR											
Certificate	NL0012371033	ASMLH 192TS OPENH	EUR	5,1100	5,1100	5,1100			5,1100		5,0600	2.000	5,1600	2.000
Certificate	DE000CY52M19	ASMLH 200TS OPENC	EUR											
Certificate	DE000CY51X58	ASMLH 200TS OPENC	EUR											
Certificate	NL0012105845	ASMLH 109.BL OPENB	EUR	47,7800	47,9800	47,7800			47,9800		47,9300	2.000	48,0300	2.000
Certificate	DE000VL2FR59	ASMLH 111.TL OPENV	EUR	4,4250	4,4250	4,4250			4,4250					
Certificate	LU1573600514	ASMLH 115.TC OPENS	EUR	3,9700	4,0200	3,9700	11910,0000	3	4,0200	3000	4,0100	25.000	4,0200	25.000
Certificate	DE000VL2FSP4	ASMLH 127.TL OPENV	EUR	2,8120	2,8120	2,8120			2,8120					
Certificate	DE000VL2FTL1	ASMLH 129.TL OPENV	EUR	2,6120	2,6120	2,6120			2,6120					
Certificate	DE000VL2FTM9	ASMLH 131.TL OPENV	EUR	2,4110	2,4110	2,3970	4800,0000	2	2,4030	2000				
Certificate	LU1612181112	ASMLH 139.TC OPENS	EUR	1,6600	1,6600	1,6600			1,6600		1,6500	25.000	1,6600	25.000
Certificate	NL0009261080	ASMLH 18.3TL OPENB	EUR	138,8900	138,8900	138,8900			138,8900		138,8600	5.000	138,9200	5.000
Certificate	NL0009560325	ASMLH 19.6TL OPENB	EUR	137,6700	137,6700	137,6700			137,6700		137,6400	5.000	137,7000	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	NL0010012472	ASMLH 31.5TL OPENB	EUR	126,5600	126,5600	126,5600			126,5600		126,5300	5,000	126,5900	5,000
Certificate	NL0010013769	ASMLH 33.6TL OPENB	EUR	124,6200	124,6200	124,6200			124,6200		124,5900	5,000	124,6500	5,000
Certificate	NL0011413372	ASMLH 33.8TL OPENH	EUR	12,5200	12,5200	12,5200			12,5200		12,4700	2,000	12,5700	2,000
Certificate	NL0010173936	ASMLH 37.9TL OPENB	EUR	120,5900	120,5900	120,5900			120,5900		120,5600	5,000	120,6200	5,000
Certificate	NL0010248639	ASMLH 40.8TL OPENB	EUR	117,9200	117,9200	117,9200			117,9200		117,8900	5,000	117,9500	5,000
Certificate	NL0010249538	ASMLH 43.5TL OPENB	EUR	115,3900	115,3900	115,3900			115,3900		115,3600	5,000	115,4200	5,000
Certificate	NL0010283610	ASMLH 47.7TL OPENB	EUR	111,5200	111,5200	111,5200			111,5200		111,4900	5,000	111,5500	5,000
Certificate	NL0010376752	ASMLH 50.3TL OPENB	EUR	109,1100	109,1100	109,1100			109,1100		109,0800	5,000	109,1400	5,000
Certificate	NL0011039334	ASMLH 52.5TL OPENH	EUR	10,7800	10,7800	10,7800			10,7800		10,7300	2,000	10,8300	2,000
Certificate	NL0010378121	ASMLH 53.2TL OPENB	EUR	106,4000	106,4000	106,4000			106,4000		106,3700	5,000	106,4300	5,000
Certificate	NL0010379350	ASMLH 55.7TL OPENB	EUR	104,1200	104,1200	104,1200			104,1200		104,0900	5,000	104,1500	5,000
Certificate	NL0011040092	ASMLH 57.8TL OPENH	EUR	10,2900	10,2900	10,2900			10,2900		10,2400	2,000	10,3400	2,000
Certificate	NL0010657052	ASMLH 58.6TL OPENB	EUR	101,3600	101,3600	101,3600			101,3600		101,3300	5,000	101,3900	5,000
Certificate	NL0010658597	ASMLH 61.4TL OPENB	EUR	98,7400	98,7400	98,7400			98,7400		98,7100	5,000	98,7700	5,000
Certificate	NL0010764114	ASMLH 64.3TL OPENB	EUR	96,0900	96,0900	96,0900			96,0900		96,0600	5,000	96,1200	5,000
Certificate	NL0010764122	ASMLH 67.2TL OPENB	EUR	93,4100	93,4100	93,4100			93,4100		93,3800	5,000	93,4400	5,000
Certificate	NL0011040084	ASMLH 68.3TL OPENH	EUR	9,3100	9,3100	9,3100			9,3100		9,2600	2,000	9,3600	2,000
Certificate	NL0011413364	ASMLH 69.1TL OPENH	EUR	9,2300	9,2300	9,2300			9,2300		9,1800	2,000	9,2800	2,000
Certificate	NL0011433305	ASMLH 69.6BL OPENB	EUR	87,1800	87,3800	87,1800			87,3800		87,3300	2,000	87,4300	2,000
Certificate	NL0010893483	ASMLH 69.8TL OPENB	EUR	90,8600	91,0600	90,8600			91,0600		91,0100	2,000	91,1100	2,000
Certificate	NL0011649447	ASMLH 72.9TL OPENB	EUR	87,9100	88,1100	87,9100			88,1100		88,0600	2,000	88,1600	2,000
Certificate	NL0011712815	ASMLH 73.2TL OPENH	EUR	8,8500	8,8500	8,8500			8,8500		8,8000	2,000	8,9000	2,000
Certificate	NL0011712807	ASMLH 75.3TL OPENH	EUR	8,6600	8,6600	8,6600			8,6600		8,6100	2,000	8,7100	2,000
Certificate	NL0011712799	ASMLH 77.4TL OPENH	EUR	8,4700	8,4700	8,4700			8,4700		8,4200	2,000	8,5200	2,000
Certificate	NL0011712781	ASMLH 79.4TL OPENH	EUR	8,2700	8,2700	8,2700			8,2700		8,2200	2,000	8,3200	2,000
Certificate	DE000CN6K9Q2	ASMLH 81.4TL OPENZ	EUR	77,8400	77,8400	77,8400			77,8400		77,5300	150	78,1500	150
Certificate	NL0011900709	ASMLH 83.2TL OPENB	EUR	78,3700	78,5700	78,3700			78,5700		78,5200	2,000	78,6200	2,000
Certificate	NL0011891015	ASMLH 83.5TL OPENH	EUR	7,8900	7,8900	7,8900			7,8900		7,8400	2,000	7,9400	2,000
Certificate	NL0011906292	ASMLH 85.2TL OPENB	EUR	76,5100	76,9100	76,5100	769,1000	1	76,7100	10	76,6600	2,000	76,7600	2,000
Certificate	NL0011906300	ASMLH 87.2TL OPENB	EUR	74,6000	74,8000	74,6000			74,8000		74,7500	2,000	74,8500	2,000
Certificate	NL0011926720	ASMLH 87.7TL OPENH	EUR	7,5100	7,5100	7,5100			7,5100		7,4600	2,000	7,5600	2,000
Certificate	NL0011906318	ASMLH 89.3TL OPENB	EUR	72,6900	72,8900	72,6900			72,8900		72,8400	2,000	72,9400	2,000
Certificate	NL0012030340	ASMLH 91.2TL OPENB	EUR	70,8700	71,0700	70,8700			71,0700		71,0200	2,000	71,1200	2,000
Certificate	NL0011993555	ASMLH 91.7TL OPENH	EUR	7,1300	7,1300	7,1300			7,1300		7,0800	2,000	7,1800	2,000
Certificate	NL0012048995	ASMLH 93.7TL OPENH	EUR	6,9400	6,9400	6,9400			6,9400		6,8900	2,000	6,9900	2,000
Certificate	NL0012040687	ASMLH 95.3TL OPENB	EUR	67,1000	67,3000	67,1000			67,3000		67,2500	2,000	67,3500	2,000
Certificate	NL0012099741	ASMLH 97.4TL OPENB	EUR	65,1400	65,3400	65,1400			65,3400		65,2900	2,000	65,3900	2,000
Certificate	NL0012052708	ASMLH 98.7TL OPENH	EUR	6,4800	6,4800	6,4800			6,4800		6,4300	2,000	6,5300	2,000
Certificate	NL0012100457	ASMLH 99.4TL OPENB	EUR	63,2400	63,4400	63,2400			63,4400		63,3900	2,000	63,4900	2,000
Certificate	NL0012100325	ASMLH100.8BL OPENB	EUR	56,0100	56,2100	56,0100			56,2100		56,1600	2,000	56,2600	2,000
Certificate	LU147723546	ASMLH101.3TCIOPENS	EUR	53,7800	53,7800	53,7800			53,7800		53,7000	2,500	53,8500	2,500
Certificate	NL0012100465	ASMLH101.5TL OPENB	EUR	61,3500	61,5500	61,3500			61,5500		61,5000	2,000	61,6000	2,000
Certificate	DE000CD64656	ASMLH102.7TL OPENZ	EUR	54,3900	54,3900	54,3900			54,3900		54,0800	150	54,7000	150
Certificate	NL0012100333	ASMLH102.9BL OPENB	EUR	53,9500	54,1500	53,9500			54,1500		54,1000	2,000	54,2000	2,000
Certificate	NL0012101174	ASMLH103.5TL OPENB	EUR	59,4600	59,6600	59,4600			59,6600		59,6100	2,000	59,7100	2,000
Certificate	DE000CD64EA3	ASMLH104.9TL OPENZ	EUR	5,5000	5,5000	5,5000			5,5000		5,4700	1,500	5,5300	1,500
Certificate	NL0012105688	ASMLH107.6TL OPENB	EUR	55,6000	55,8000	55,6000			55,8000		55,7500	2,000	55,8500	2,000
Certificate	DE000VN6Y290	ASMLH107.9TL OPENV	EUR	5,2350	5,2350	5,2350			5,2350					
Certificate	DE000VN6Y0A9	ASMLH107.9TL OPENV	EUR	4,7270	4,7270	4,7270			4,7270					
Certificate	DE000CD64E85	ASMLH108.7TL OPENZ	EUR	4,8400	4,8400	4,8400			4,8400		4,8100	1,500	4,8700	1,500
Certificate	LU1493004730	ASMLH109.7TCIOPENS	EUR	45,3700	45,3700	45,3700			45,3700		45,2900	2,500	45,4500	2,500
Certificate	NL0012056022	ASMLH110.9TL OPENH	EUR	5,3400	5,3400	5,3400			5,3400		5,2900	2,000	5,3900	2,000
Certificate	NL0012105852	ASMLH111.1BL OPENB	EUR	45,7300	45,9300	45,3800	22690,0000	2	45,9300	500	45,8800	2,000	45,9800	2,000
Certificate	NL0012106181	ASMLH111.7TL OPENB	EUR	51,8300	52,0300	51,8300			52,0300		51,9800	2,000	52,0800	2,000
Certificate	NL0012106116	ASMLH113.1BL OPENB	EUR	43,6900	43,8900	43,0400	13002,0000	3	43,8900	300	43,8400	2,000	43,9400	2,000
Certificate	DE000VN658H9	ASMLH113.3TL OPENV	EUR	4,7550	4,7550	4,7550			4,7550					
Certificate	DE000VN658L1	ASMLH113.3TL OPENV	EUR	4,2020	4,2020	4,2020			4,2020					
Certificate	NL0012117758	ASMLH113.8TL OPENB	EUR	49,9100	50,1100	49,3600	49,3600	1	50,1100	1	50,0600	2,000	50,1600	2,000
Certificate	DE000CE6C2G7	ASMLH114.2TL OPENZ	EUR	4,6000	4,6000	4,6000			4,6000		4,5700	1,500	4,6300	1,500
Certificate	DE000CE6BHH6	ASMLH114.6TL OPENZ	EUR	4,1900	4,2500	4,1900	2095,0000	1	4,2500	500	4,2200	1,500	4,2800	1,500
Certificate	DE000VL2FPS4	ASMLH114.9TL OPENV	EUR	4,0210	4,0210	4,0210			4,0210					
Certificate	NL0012366793	ASMLH115.8TL OPENH	EUR	4,8900	4,8900	4,8900			4,8900		4,8400	2,000	4,9400	2,000
Certificate	NL0012277099	ASMLH117.7TL OPENB	EUR	46,2600	46,4600	46,2600			46,4600		46,4100	2,000	46,5100	2,000
Certificate	DE000VN66XH2	ASMLH117.8TL OPENV	EUR	3,7180	3,7180	3,7180			3,7180					
Certificate	NL0012371041	ASMLH120.5TL OPENH	EUR	4,4400	4,4400	4,4400			4,4400		4,3900	2,000	4,4900	2,000
Certificate	DE000CE6DYT2	ASMLH120.6TL OPENZ	EUR	3,6500	3,6500	3,6500			3,6500		3,6200	1,500	3,6800	1,500
Certificate	NL0012278253	ASMLH120.7BL OPENB	EUR	36,4900	36,6900	36,4900			36,6900		36,6400	2,000	36,7400	2,000
Certificate	DE000VL2FPT2	ASMLH120.9TL OPENV	EUR	3,4160	3,4390	3,4160	1129,4700	2	3,4390	330				
Certificate	NL0012277610	ASMLH121.8TL OPENB	EUR	42,4500	42,6500	42,0000	21000,0000	1	42,6500	500	42,6000	2,000	42,7000	2,000
Certificate	LU1573614226	ASMLH121.9TCIOPENS	EUR	3,3200	3,3200	3,3200			3,3200		3,3100	25,000	3,3200	25,000
Certificate	DE000VL5RX13	ASMLH122.4TL OPENV	EUR	3,8980	3,8980	3,8980			3,8980					
Certificate	DE000VL2FL22	ASMLH122.8TL OPENV	EUR	3,2140	3,2540	3,2020	6456,0000	2	3,2540	2000				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size	
Certificate	NL0012278261	ASMLH123.3BL OPENB	EUR	33,9500	34,1500	33,9500			34,1500			34,1000	2,000	34,2000	2,000
Certificate	DE000VL5RX21	ASMLH124.4TL OPENV	EUR	3,7060	3,7060	3,7060			3,7060						
Certificate	DE000CE6E0Q8	ASMLH124.4TL OPENZ	EUR	3,6000	3,6000	3,6000			3,6000			3,5700	1,500	3,6300	1,500
Certificate	DE000VL2FPU0	ASMLH124.9TL OPENV	EUR	3,0130	3,0130	3,0130			3,0130						
Certificate	NL0012372270	ASMLH125.6TL OPENH	EUR	3,9800	3,9800	3,9800			3,9800			3,9300	2,000	4,0300	2,000
Certificate	NL0012278279	ASMLH125.8BL OPENB	EUR	31,4200	31,6200	31,2200	780,5000	1	31,6200	25	31,5700	2,000	31,6700	2,000	2,000
Certificate	NL0012277628	ASMLH125.8TL OPENB	EUR	38,7000	38,9500	38,7000	7790,0000	1	38,9000	200	38,8500	2,000	38,9500	2,000	2,000
Certificate	DE000CE6E093	ASMLH127.6TL OPENZ	EUR	2,8100	2,9500	2,8100	983,5000	1	2,9500	350	2,9200	1,500	2,9800	1,500	1,500
Certificate	DE000VL37EY2	ASMLH128.2TL OPENV	EUR	3,3230	3,3230	3,3230			3,3230						
Certificate	NL0012491559	ASMLH128.3BL OPENB	EUR	28,9100	29,1100	28,5100	6414,7500	2	29,1100	225	29,0600	2,000	29,1600	2,000	2,000
Certificate	LU1573750830	ASMLH128.3TCIOPENS	EUR	2,7100	2,7100	2,7100			2,7100			2,7000	25,000	2,7100	25,000
Certificate	NL0012492227	ASMLH128.8TL OPENB	EUR	35,9400	36,1400	35,9400			36,1400			36,0900	2,000	36,1900	2,000
Certificate	DE000VL5RX39	ASMLH130.4TL OPENV	EUR	3,1330	3,1330	3,1330			3,1330						
Certificate	NL0012493290	ASMLH130.8BL OPENB	EUR	26,3900	26,5900	26,3900			26,5900			26,5400	2,000	26,6400	2,000
Certificate	LU1573783419	ASMLH131.8TCIOPENS	EUR	2,3600	2,3600	2,3600			2,3600			2,3500	25,000	2,3700	25,000
Certificate	NL0012493522	ASMLH131.8TL OPENB	EUR	33,1600	33,3600	33,1600	3336,0000	1	33,3600	100	33,3100	2,000	33,4100	2,000	2,000
Certificate	DE000VL2FTT4	ASMLH133.1TL OPENV	EUR	2,2090	2,2090	2,2090			2,2090						
Certificate	DE000VL37EZ9	ASMLH133.2TL OPENV	EUR	2,8440	2,8440	2,8440			2,8440						
Certificate	NL0012493795	ASMLH133.3BL OPENB	EUR	23,8300	24,0800	23,8300	23830,0000	1	24,0800	1000	24,0300	2,000	24,1300	2,000	2,000
Certificate	DE000CE6EU98	ASMLH134.6TL OPENZ	EUR	2,1200	2,2600	2,1200	4330,0000	2	2,2600	2000	2,2300	1,500	2,2900	1,500	1,500
Certificate	NL0012495493	ASMLH134.8TL OPENB	EUR	30,3100	30,5100	30,3100			30,5100			30,4600	2,000	30,5600	2,000
Certificate	NL0012518047	ASMLH134.8TL OPENH	EUR	3,0800	3,1200	3,0800	12320,0000	3	3,1200	4000	3,0700	2,000	3,1700	2,000	2,000
Certificate	DE000VL2FTU2	ASMLH135.1TL OPENV	EUR	2,0080	2,0080	2,0080			2,0080						
Certificate	LU1574196256	ASMLH135.8TCIOPENS	EUR	1,9000	1,9700	1,9000	15200,0000	3	1,9700	8000	1,9600	25,000	1,9700	25,000	25,000
Certificate	DE000CE6EY86	ASMLH135.8TL OPENZ	EUR	2,5100	2,5100	2,5100			2,5100			2,4800	1,500	2,5400	1,500
Certificate	NL0012495360	ASMLH135.9BL OPENB	EUR	21,3600	21,5600	21,3100	3196,5000	1	21,5600	150	21,5100	2,000	21,6100	2,000	2,000
Certificate	DE000VL37GN0	ASMLH136.2TL OPENV	EUR	2,5580	2,5580	2,5580			2,5580						
Certificate	NL0012496780	ASMLH137.8TL OPENB	EUR	27,5500	27,7500	27,3500	1367,5000	1	27,7500	50	27,7000	2,000	27,8000	2,000	2,000
Certificate	DE000VL37E03	ASMLH138.2TL OPENV	EUR	2,3660	2,3660	2,3660			2,3660						
Certificate	DE000VL2FWG5	ASMLH138.2TL OPENV	EUR	1,7040	1,7300	1,7040	1539,7000	1	1,7300	890					
Certificate	NL0012501357	ASMLH138.4BL OPENB	EUR	18,8400	19,1400	18,2900	133525,8000	8	19,0400	7120	18,9900	2,000	19,0900	2,000	2,000
Certificate	DE000VL37GP5	ASMLH140.2TL OPENV	EUR	2,1750	2,1750	2,1750			2,1750						
Certificate	DE000VL2FV53	ASMLH140.2TL OPENV	EUR	1,4940	1,4940	1,4510	725,5000	1	1,4510	500					
Certificate	NL0012522353	ASMLH140.6TL OPENH	EUR	2,5800	2,5800	2,5800			2,5800			2,5300	2,000	2,6300	2,000
Certificate	NL0012498174	ASMLH140.8TL OPENB	EUR	24,7700	25,1700	24,3700	15647,1000	5	24,9700	630	24,9200	2,000	25,0200	2,000	2,000
Certificate	NL0012501365	ASMLH140.9BL OPENB	EUR	16,3200	16,7700	15,7700	235898,9000	19	16,5200	14320	16,4700	2,000	16,5700	2,000	2,000
Certificate	DE000CE6EYW4	ASMLH141.6TL OPENZ	EUR	1,4000	1,5300	1,4000	6004,3000	7	1,5300	4160	1,5000	1,500	1,5600	1,500	1,500
Certificate	DE000VL5R4Y5	ASMLH142.6TL OPENV	EUR	1,9880	2,0170	1,9880	201,7000	1	2,0170	100					
Certificate	NL0012696744	ASMLH143.7TL OPENB	EUR	2,2100	2,2600	2,1600	58864,5000	9	2,2300	26700	2,2200	20,000	2,2300	20,000	20,000
Certificate	DE000VL5R491	ASMLH143.8TL OPENV	EUR	1,1930	1,2330	1,1930	3627,5100	2	1,2330	2970			1,4500		7
Certificate	LU1573721575	ASMLH143.9TCIOPENS	EUR												
Certificate	DE000VL5R400	ASMLH144.6TL OPENV	EUR	1,7980	1,7980	1,7980			1,7980						
Certificate	LU1612548195	ASMLH145.5TCIOPENS	EUR												
Certificate	LU1695126471	ASMLH145.7TCIOPENS	EUR												
Certificate	NL0012677694	ASMLH145.9BL OPENB	EUR	1,1500	1,2000	1,0900	80224,2500	25	1,1800	69750	1,1700	20,000	1,1800	20,000	20,000
Certificate	LU1696511598	ASMLH145.9TCIOPENS	EUR	1,0000	1,0800	1,0000	90,0000	1	1,0800	90	1,0700	25,000	1,0900	25,000	25,000
Certificate	NL0012687511	ASMLH146.6TL OPENB	EUR	1,9500	1,9700	1,9000	107493,0000	6	1,9700	54690	1,9600	20,000	1,9700	20,000	20,000
Certificate	DE000VL5R434	ASMLH146.6TL OPENV	EUR												
Certificate	NL0012688618	ASMLH148.4BL OPENB	EUR	0,9100	0,9300	0,9100	11160,0000	2	0,9300	12000	0,9200	20,000	0,9300	20,000	20,000
Certificate	NL0012689202	ASMLH149.6TL OPENB	EUR	1,6600	1,6800	1,6600			1,6800			1,6700	20,000	1,6800	20,000
Certificate	NL0012506059	ASMLH149.8BL OPENB	EUR												
Certificate	NL0012578595	ASMLH149.8TL OPENH	EUR	1,7300	1,7300	1,7300			1,7300			1,6800	2,000	1,7800	2,000
Certificate	NL0012686778	ASMLH153.2TS OPENB	EUR												
Certificate	NL0012686091	ASMLH154.5BS OPENB	EUR										1,6000		26
Certificate	DE000VL76D55	ASMLH157.2TS OPENV	EUR	1,0670	1,0670	1,0670			1,0670						
Certificate	DE000VL76EW4	ASMLH157.7TS OPENV	EUR	0,3490	0,3740	0,3490	7,2500	2	0,3510	20					
Certificate	NL0012683197	ASMLH158.2TS OPENB	EUR	1,5500	1,5500	1,5300			1,5300		1,5200	20,000	1,5300	20,000	20,000
Certificate	DE000VL76D63	ASMLH159.2TS OPENV	EUR	1,2590	1,2590	1,2590			1,2590						
Certificate	NL0012684419	ASMLH159.5BS OPENB	EUR	0,5600	0,6100	0,5200	19641,0100	10	0,5400	35641	0,5300	20,000	0,5400	20,000	20,000
Certificate	DE000VL76D06	ASMLH159.7TS OPENV	EUR	0,5260	0,5260	0,5260			0,5260						
Certificate	LU1696509006	ASMLH160.2TCIOPENS	EUR	0,5700	0,5700	0,5200	3,9900	1	0,5200	7	0,5100	25,000	0,5200	25,000	25,000
Certificate	DE000VL76D71	ASMLH161.2TS OPENV	EUR	1,4530	1,4530	1,4530			1,4530						
Certificate	LU1695190055	ASMLH161.5TCIOPENS	EUR												
Certificate	DE000CV50624	ASMLH161.6TS OPENZ	EUR	1,1100	1,1100	1,0200	2220,0000	1	1,0200	2000	0,9900	1,500	1,0500	1,500	1,500
Certificate	DE000VL76D14	ASMLH161.7TS OPENV	EUR	0,7030	0,7030	0,7030			0,7030						
Certificate	NL0012681530	ASMLH163.1TS OPENB	EUR	2,0900	2,0900	2,0700			2,0700		2,0600	20,000	2,0700	20,000	20,000
Certificate	DE000VL76D89	ASMLH163.2TS OPENV	EUR	1,6440	1,6440	1,6440			1,6440						
Certificate	DE000VL76D22	ASMLH163.7TS OPENV	EUR	0,8800	0,8800	0,8800			0,8800						
Certificate	NL0012681902	ASMLH164.5BS OPENB	EUR	1,0600	1,0600	1,0400			1,0400		1,0300	20,000	1,0400	20,000	20,000
Certificate	DE000VL76D97	ASMLH165.2TS OPENV	EUR	1,8500	1,8500	1,8500			1,8500						
Certificate	DE000CV50145	ASMLH165.6TS OPENZ	EUR	0,9800	0,9800	0,9800			0,9800		0,9500	1,500	1,0100	1,500	1,500
Certificate	DE000VL76D30	ASMLH165.7TS OPENV	EUR	1,0570	1,0570	1,0570			1,0570						

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1695167152	ASMLH167.2TPIOPENS	EUR											
Certificate	DE000VL76EA0	ASMLH167.2TS OPENV	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	DE000VL76D48	ASMLH167.7TS OPENV	EUR	1,2460	1,2460	1,2460			1,2460					
Certificate	NL0012499305	ASMLH169.4BS OPENB	EUR	15,3300	15,3300	15,1300			15,1300		15,0800	2,000	15,1800	2,000
Certificate	DE000VL37GK6	ASMLH170.2TS OPENV	EUR	2,2650	2,2650	2,2650			2,2650					
Certificate	DE000VL2FW52	ASMLH170.8TS OPENV	EUR	1,4450	1,4450	1,4450			1,4450					
Certificate	DE000VL37EV8	ASMLH172.2TS OPENV	EUR	2,4730	2,4730	2,4730			2,4730					
Certificate	DE000VL2FW60	ASMLH172.8TS OPENV	EUR	1,6430	1,6430	1,6300	815,0000	1	1,6300	500				
Certificate	NL0012677975	ASMLH172.9TS OPENB	EUR	3,1500	3,1500	3,1300			3,1300		3,1200	20,000	3,1300	20,000
Certificate	LU1612672102	ASMLH173.7TPIOPENS	EUR	1,7300	1,7300	1,7300			1,7300		1,7200	25,000	1,7300	25,000
Certificate	DE000VL2FXD0	ASMLH173.8TS OPENV	EUR	1,7430	1,7430	1,7430			1,7430					
Certificate	DE000VL37GL4	ASMLH174.2TS OPENV	EUR	2,6830	2,6830	2,6830			2,6830					
Certificate	NL0012700017	ASMLH174.4BS OPENB	EUR	2,0600	2,0600	2,0400			2,0400		2,0300	20,000	2,0400	20,000
Certificate	NL0012056014	ASMLH174.4TS OPENH	EUR	3,2100	3,2100	3,2100			3,2100		3,1600	2,000	3,2600	2,000
Certificate	DE000VL2FW78	ASMLH174.8TS OPENV	EUR	1,8420	1,8420	1,8420			1,8420					
Certificate	DE000VL2FW94	ASMLH176.8TS OPENV	EUR	2,0410	2,0410	2,0410			2,0410					
Certificate	DE000VL37EW6	ASMLH177.2TS OPENV	EUR	2,9970	2,9970	2,9970			2,9970					
Certificate	DE000VL2FXB4	ASMLH178.8TS OPENV	EUR	2,2390	2,2390	2,2390			2,2390					
Certificate	DE000VL2FXF5	ASMLH178.8TS OPENV	EUR	2,2390	2,2390	2,2390			2,2390					
Certificate	DE000CE6FD56	ASMLH178.8TS OPENZ	EUR	2,8200	2,8200	2,8200			2,8200		2,7900	1,500	2,8500	1,500
Certificate	NL0012677793	ASMLH179.4BS OPENB	EUR	2,5600	2,5600	2,5400			2,5400		2,5300	20,000	2,5400	20,000
Certificate	DE000VL37GM2	ASMLH180.2TS OPENV	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	LU1695205267	ASMLH180.7TPIOPENS	EUR	2,5400	2,5400	2,5400			2,5400		2,5300	25,000	2,5400	25,000
Certificate	DE000VL2FXC2	ASMLH180.8TS OPENV	EUR	2,4380	2,4380	2,4380			2,4380					
Certificate	NL0012506141	ASMLH181.2BS OPENB	EUR											
Certificate	DE000VL37EX4	ASMLH182.2TS OPENV	EUR	3,5190	3,5190	3,5190			3,5190					
Certificate	DE000CE6FBA5	ASMLH182.6TS OPENZ	EUR	2,6600	2,6600	2,6600			2,6600		2,6300	1,500	2,6900	1,500
Certificate	DE000VL37J73	ASMLH182.8TS OPENV	EUR	2,6390	2,6390	2,6390			2,6390					
Certificate	LU1695189123	ASMLH183.8TPIOPENS	EUR											
Certificate	DE000VL61GB5	ASMLH183.9TS OPENV	EUR	2,8440	2,8440	2,8440			2,8440					
Certificate	DE000VL37J81	ASMLH184.2TS OPENV	EUR	3,7310	3,7310	3,7310			3,7310					
Certificate	NL0012677801	ASMLH184.4BS OPENB	EUR	3,0500	3,0500	3,0300			3,0300		3,0200	20,000	3,0300	20,000
Certificate	DE000VL61GF6	ASMLH185.6TS OPENV	EUR	3,9720	3,9720	3,9720			3,9720					
Certificate	DE000VL61GC3	ASMLH185.9TS OPENV	EUR	3,0440	3,0440	3,0440			3,0440					
Certificate	DE000VL61GG4	ASMLH187.6TS OPENV	EUR	4,1820	4,1820	4,1820			4,1820					
Certificate	DE000VL61GD1	ASMLH187.9TS OPENV	EUR	3,2430	3,2430	3,2430			3,2430					
Certificate	NL0012678346	ASMLH189.4BS OPENB	EUR	3,5600	3,5600	3,5400			3,5400		3,5300	20,000	3,5400	20,000
Certificate	DE000VL61GH2	ASMLH189.6TS OPENV	EUR	4,3930	4,3930	4,3930			4,3930					
Certificate	DE000VL61FX1	ASMLH189.9TS OPENV	EUR	3,4430	3,4430	3,4430			3,4430					
Certificate	DE000VL61GJ8	ASMLH191.6TS OPENV	EUR	4,6020	4,6020	4,6020			4,6020					
Certificate	DE000VL61GE9	ASMLH191.9TS OPENV	EUR	3,6430	3,6430	3,6430			3,6430					
Certificate	NL0012368047	ASMLH196.8TS OPENH	EUR	5,6300	5,6300	5,6300			5,6300		5,5800	2,000	5,6800	2,000
Certificate	DE000CV42MF3	ASMLH200.6TS OPENZ	EUR	4,4600	4,4600	4,4600			4,4600		4,4300	1,500	4,4900	1,500
Certificate	NL0012521967	ASMLH222.8TS OPENH	EUR	8,4400	8,4400	8,4400			8,4400		8,3900	2,000	8,4900	2,000
Certificate	NL0012529135	ASMLH238.2TS OPENH	EUR	10,1100	10,1100	10,1100			10,1100		10,0600	2,000	10,1600	2,000
Certificate	NL0012555486	ASMLH255.1TS OPENH	EUR	11,9300	11,9300	11,9300			11,9300		11,8800	2,000	11,9800	2,000
Certificate	DE000C22F685	ASMLH55.95TL OPENZ	EUR	101,1000	101,1000	101,1000			101,1000		100,7900	150	101,4100	150
Certificate	NL0011539242	ASMLH63.21BL OPENB	EUR	93,5700	93,7700	93,5700			93,7700		93,7200	2,000	93,8200	2,000
Certificate	DE000CC161H0	ASMLH66.36TL OPENC	EUR											
Certificate	DE000CC165B4	ASMLH68.31TL OPENC	EUR											
Certificate	NL0011650767	ASMLH75.94BL OPENB	EUR	80,8400	81,0400	80,8400			81,0400		80,9900	2,000	81,0900	2,000
Certificate	DE000CN6K8G5	ASMLH83.74TL OPENZ	EUR	73,3100	73,3100	73,3100			73,3100		73,0000	150	73,6200	150
Certificate	NL0011907357	ASMLH88.45BL OPENB	EUR	68,3500	68,5500	68,3500			68,5500		68,5000	2,000	68,6000	2,000
Certificate	DE000CD62721	ASMLH92.75TL OPENZ	EUR	64,3000	64,3000	64,3000			64,3000		63,9900	150	64,6100	150
Certificate	LU1476985269	ASMLH93.48TPIOENS	EUR	61,7300	61,7300	61,7300			61,7300		61,6500	2,500	61,8000	2,500
Certificate	DE000CD644R3	ASMLH97.72TL OPENZ	EUR	59,3600	59,3600	59,3600			59,3600		59,0500	150	59,6700	150
Certificate	NL0012100028	ASMLH98.76BL OPENB	EUR	58,0700	58,2700	58,0700			58,2700		58,2200	2,000	58,3200	2,000
Certificate	NL0011910211	ASRNL 16.1TL OPENB	EUR	19,3800	19,5400	19,3800			19,5400		19,5100	500	19,5600	500
Certificate	NL0012492375	ASRNL 37.6TS OPENB	EUR	6,3800	6,3800	6,2200			6,2200		6,1900	500	6,2400	500
Certificate	NL0011900410	ASRNL11.99TL OPENB	EUR	23,2000	23,3600	23,2000			23,3600		23,3300	500	23,3800	500
Certificate	NL0011905393	ASRNL15.07TL OPENB	EUR	20,3400	20,5000	20,3400			20,5000		20,4700	500	20,5200	500
Certificate	NL0012029110	ASRNL18.13TL OPENB	EUR	17,4900	17,6500	17,4900			17,6500		17,6200	500	17,6700	500
Certificate	NL0012037865	ASRNL19.13TL OPENB	EUR	16,5600	16,7200	16,5600			16,7200		16,6900	500	16,7400	500
Certificate	DE000CD649D2	ASRNL20.17TL OPENZ	EUR	3,0050	3,0050	3,0050			3,0050		2,9900	500	3,0200	500
Certificate	NL0012104954	ASRNL21.14TL OPENB	EUR	14,6900	14,8500	14,6900			14,8500		14,8200	500	14,8700	500
Certificate	NL0012105332	ASRNL22.16TL OPENB	EUR	13,7400	13,9000	13,7400			13,9000		13,8700	500	13,9200	500
Certificate	NL0012105704	ASRNL23.17TL OPENB	EUR	12,8000	12,9600	12,8000			12,9600		12,9300	500	12,9800	500
Certificate	DE000CE6BDK9	ASRNL23.25TL OPENZ	EUR	2,4150	2,4150	2,4150			2,4150		2,4000	500	2,4300	500
Certificate	NL0012115935	ASRNL24.17TL OPENB	EUR	11,8700	12,0300	11,8700			12,0300		12,0000	500	12,0500	500
Certificate	NL0012261762	ASRNL25.17TL OPENB	EUR	10,9300	11,0900	10,9300			11,0900		11,0600	500	11,1100	500
Certificate	NL0012269831	ASRNL26.18TL OPENB	EUR	10,0000	10,1600	10,0000			10,1600		10,1300	500	10,1800	500
Certificate	DE000CE6DJ78	ASRNL26.84TL OPENZ	EUR	1,7150	1,7150	1,7150			1,7150		1,7000	500	1,7300	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	NL0012270102	ASRNL27.18TL OPENB	EUR	9,0700	9,2300	9,0700			9,2300		9,2000	500	9,2500	500
Certificate	NL0012271084	ASRNL28.19TL OPENB	EUR	8,1300	8,2900	8,1300			8,2900		8,2600	500	8,3100	500
Certificate	NL0012275945	ASRNL29.17TL OPENB	EUR	7,2200	7,3800	7,2200			7,3800		7,3500	500	7,4000	500
Certificate	DE000CE6DV23	ASRNL29.41TL OPENZ	EUR	1,2200	1,2200	1,2150	122,0000	1		100	1,2000	500	1,2300	500
Certificate	NL0012275952	ASRNL30.18TL OPENB	EUR	6,2800	6,4400	6,2800			6,4400		6,4100	500	6,4600	500
Certificate	NL0012279988	ASRNL31.17TL OPENB	EUR	5,3600	5,5200	5,3600			5,5200		5,4900	500	5,5400	500
Certificate	DE000CE6EMU3	ASRNL31.97TL OPENZ	EUR	0,7150	0,7150	0,7150			0,7150		0,7000	500	0,7300	500
Certificate	NL0012492235	ASRNL32.15TL OPENB	EUR	4,4500	4,6100	4,4500			4,6100		4,5800	500	4,6300	500
Certificate	NL0012502447	ASRNL33.16TL OPENB	EUR	3,5000	3,6600	3,5000			3,6600		3,6300	500	3,6800	500
Certificate	NL0012683205	ASRNL35.65TS OPENB	EUR	4,2800	4,2800	4,1200			4,1200		4,0900	500	4,1400	500
Certificate	DE000CE6E648	ASRNL37.17TS OPENZ	EUR	0,7750	0,7750	0,7750			0,7750		0,7600	500	0,7900	500
Certificate	NL0012679179	ASRNL39.61TS OPENB	EUR	8,5600	8,5600	8,4000			8,4000		8,3700	500	8,4200	500
Certificate	NL0010657821	ASTRA 2570TL OPENB	EUR	28,3500	28,3500	28,3500			28,3500		28,3300	6.000	28,3700	6.000
Certificate	DE000CV4YXW8	ASTRA36.67TL OPENZ	EUR	1,2550	1,2550	1,2550			1,2550		1,2200	10.500	1,2900	10.500
Certificate	DE000CV4YZ27	ASTRA41.68TL OPENZ	EUR	0,6850	0,6850	0,6850			0,6850		0,6500	10.500	0,7200	10.500
Certificate	NL0006518383	ASX 2010TL OPENB	EUR	25,4600	25,4600	25,4600			25,4600		25,2200	600	25,7000	600
Certificate	NL0009173632	ASX 3340TL OPENB	EUR	17,4100	17,4100	17,4100			17,4100		17,1700	600	17,6500	600
Certificate	DE000CV501K8	ATCO 262.4TL OPENZ	EUR	1,7850	1,7850	1,7850			1,7850		1,7700	4.500	1,8000	4.500
Certificate	DE000CE6FKH1	ATCO 292.5TL OPENZ	EUR	1,1750	1,1750	1,1750			1,1750		1,1600	4.500	1,1900	4.500
Certificate	DE000CE6FNJ1	ATCO 324.5TL OPENZ	EUR	0,5350	0,5350	0,5350			0,5350		0,5200	4.500	0,5500	4.500
Certificate	DE000CV500T1	ATLMI18.92TL OPENZ	EUR	1,6350	1,6350	1,6350			1,6350		1,6200	10.500	1,6500	10.500
Certificate	DE000CV4YZ26	ATLMI21.71TL OPENZ	EUR	1,0250	1,0250	1,0250			1,0250		1,0100	10.500	1,0400	10.500
Certificate	NL0011800768	ATOS 70.5TL OPENB	EUR	5,6800	5,7800	5,6800			5,7800		5,7700	30.000	5,7800	30.000
Certificate	NL0011912597	ATOS 83.4TL OPENB	EUR	4,4900	4,5800	4,4900			4,5800		4,5700	30.000	4,5800	30.000
Certificate	NL0012116651	ATOS 106.2TL OPENB	EUR	2,3700	2,4600	2,3700			2,4600		2,4500	30.000	2,4600	30.000
Certificate	DE000CE6BZY3	ATOS 107.5TL OPENZ	EUR	1,5000	1,6550	1,5000	477,5000	2		300	1,6100	1.500	1,7000	1.500
Certificate	NL0012261374	ATOS 113.7TL OPENB	EUR	1,6700	1,7600	1,6700			1,7600		1,7500	30.000	1,7600	30.000
Certificate	NL0012270227	ATOS 138.2TS OPENB	EUR	2,7300	2,7300	2,6300			2,6300		2,6200	30.000	2,6300	30.000
Certificate	NL0012499750	ATOS 143.3TS OPENB	EUR	3,2800	3,2800	3,1900			3,1900		3,1800	30.000	3,1900	30.000
Certificate	DE000CN6KKM0	ATOS 69.43TL OPENZ	EUR	5,4500	5,4500	5,4500			5,4500		5,4000	1.500	5,4900	1.500
Certificate	DE000CD62AA5	ATOS 76.64TL OPENZ	EUR	4,7250	4,7250	4,7250			4,7250		4,6800	1.500	4,7700	1.500
Certificate	DE000CD62D47	ATOS 84.62TL OPENZ	EUR	3,9350	3,9350	3,9350			3,9350		3,8900	1.500	3,9800	1.500
Certificate	DE000CD648S2	ATOS 95.56TL OPENZ	EUR	2,8350	2,8350	2,8350			2,8350		2,7900	1.500	2,8800	1.500
Certificate	DE000CX002G3	AXA 16TL OPENC	EUR	10,9700	10,9700	10,9700			10,9700		10,9500	1.500	10,9900	1.500
Certificate	DE000CX598Q9	AXA 18TL OPENC	EUR	7,5800	7,5800	7,5800			7,5800		7,5600	1.500	7,6000	1.500
Certificate	DE000CY0AU96	AXA 20TL OPENC	EUR	6,6300	6,6300	6,6300			6,6300		6,6100	1.500	6,6500	1.500
Certificate	DE000CY500C4	AXA 20TL OPENC	EUR	5,0000	5,0000	5,0000			5,0000		4,9800	1.500	5,0200	1.500
Certificate	DE000CY50NT9	AXA 22TL OPENC	EUR	3,0200	3,0200	3,0200			3,0200		3,0000	1.500	3,0400	1.500
Certificate	DE000CY502F3	AXA 22TL OPENC	EUR	3,9600	3,9600	3,9600			3,9600		3,9400	1.500	3,9800	1.500
Certificate	DE000CY16AG4	AXA 22TL OPENC	EUR	3,7500	3,7500	3,7500			3,7500		3,7300	1.500	3,7700	1.500
Certificate	DE000CY51BU0	AXA 24TL OPENC	EUR	2,2300	2,2300	2,2300			2,2300		2,2100	1.500	2,2500	1.500
Certificate	DE000CY51A55	AXA 24TL OPENC	EUR	1,1700	1,1700	1,1700			1,1700		1,1500	1.500	1,1900	1.500
Certificate	DE000CY52QK7	AXA 28TS OPENC	EUR	2,8000	2,8000	2,8000			2,8000		2,7800	1.500	2,8200	1.500
Certificate	DE000CY502H9	AXA 30TS OPENC	EUR	5,3100	5,3100	5,3100			5,3100		5,2900	1.500	5,3300	1.500
Certificate	DE000CY500D2	AXA 30TS OPENC	EUR	3,9700	3,9700	3,9700			3,9700		3,9500	1.500	3,9900	1.500
Certificate	DE000CD61PT5	AXA 13.7TL OPENZ	EUR	2,3450	2,3450	2,3450			2,3450		2,3300	15.000	2,3600	15.000
Certificate	DE000CF80MW1	AXA 16.3TL OPENC	EUR	9,9100	9,9100	9,9100			9,9100		9,8900	1.500	9,9300	1.500
Certificate	NL0011916010	AXA 16.6TL OPENB	EUR	10,2500	10,2500	10,2000			10,2000		10,1900	10.000	10,2100	10.000
Certificate	NL0011998000	AXA 20.8TL OPENH	EUR	0,6500	0,6500	0,6500			0,6500		0,6400	30.000	0,6500	30.000
Certificate	NL0010382347	AXA 9.79TL OPENB	EUR	16,3100	16,3100	16,3100			16,3100		16,3000	10.000	16,3200	10.000
Certificate	NL0011226287	AXA 11.43TL OPENH	EUR	1,5000	1,5000	1,5000			1,5000		1,4900	30.000	1,5000	30.000
Certificate	NL0010445482	AXA 12.16TL OPENB	EUR	14,1400	14,1400	14,1400			14,1400		14,1300	10.000	14,1500	10.000
Certificate	NL0010899431	AXA 13.53TL OPENB	EUR	13,0400	13,0400	12,9900			12,9900		12,9800	10.000	13,0000	10.000
Certificate	NL0012056261	AXA 15.09TL OPENH	EUR	1,1700	1,1700	1,1700			1,1700		1,1600	30.000	1,1700	30.000
Certificate	DE000CR1K682	AXA 15.25TL OPENZ	EUR	2,0350	2,0350	2,0350			2,0350		2,0200	15.000	2,0500	15.000
Certificate	DE000CR4H047	AXA 16.25TL OPENZ	EUR	1,8350	1,8350	1,8350			1,8350		1,8200	15.000	1,8500	15.000
Certificate	NL0011978853	AXA 17.63TL OPENH	EUR	0,9400	0,9400	0,9400			0,9400		0,9300	30.000	0,9400	30.000
Certificate	DE000CD62TK4	AXA 17.73TL OPENZ	EUR	1,5350	1,5350	1,5350			1,5350		1,5200	15.000	1,5500	15.000
Certificate	NL0012030365	AXA 18.61TL OPENB	EUR	8,4300	8,4300	8,3800			8,3800		8,3700	10.000	8,3900	10.000
Certificate	NL0012030373	AXA 19.62TL OPENB	EUR	7,5100	7,5100	7,4600			7,4600		7,4500	10.000	7,4700	10.000
Certificate	NL0011993597	AXA 19.79TL OPENH	EUR	0,7400	0,7400	0,7400			0,7400		0,7300	30.000	0,7400	30.000
Certificate	DE000CD63PL8	AXA 20.22TL OPENZ	EUR	1,0350	1,0350	1,0350			1,0350		1,0200	15.000	1,0500	15.000
Certificate	NL0012031249	AXA 20.64TL OPENB	EUR	6,5700	6,5700	6,5200			6,5200		6,5100	10.000	6,5300	10.000
Certificate	NL0012115638	AXA 21.65TL OPENB	EUR	5,6600	5,6600	5,6100			5,6100		5,6000	10.000	5,6200	10.000
Certificate	NL0012212823	AXA 21.79TL OPENH	EUR	0,5600	0,5600	0,5600	999,6000	1	0,5600	1785	0,5500	30.000	0,5600	30.000
Certificate	NL0012214076	AXA 22.36TL OPENH	EUR	0,5100	0,5100	0,5100			0,5100		0,5000	30.000	0,5100	30.000
Certificate	NL0012259493	AXA 22.66TL OPENB	EUR	4,7400	4,7400	4,6900			4,6900		4,6800	10.000	4,7000	10.000
Certificate	DE000CE6CHJ0	AXA 22.71TL OPENZ	EUR	0,5450	0,5450	0,5450			0,5450		0,5300	15.000	0,5600	15.000
Certificate	NL0012214068	AXA 22.87TL OPENH	EUR	0,4600	0,4600	0,4600			0,4600		0,4500	30.000	0,4600	30.000
Certificate	NL0012275960	AXA 23.65TL OPENB	EUR	3,8400	3,8400	3,7600	7520,0000	1	3,7900	2000	3,7800	10.000	3,8000	10.000
Certificate	NL0012330708	AXA 23.86TL OPENH	EUR	0,3700	0,3700	0,3700			0,3700		0,3600	30.000	0,3700	30.000
Certificate	NL0012541296	AXA 24.36TL OPENH	EUR	0,3300	0,3300	0,3300			0,3300		0,3200	30.000	0,3300	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	NL0012578702	AXA 25.86TS OPENH	EUR	0,3600	0,3600	0,3600			0,3600		0,3500	30.000	0,3600	30.000
Certificate	NL0012564942	AXA 27.13TS OPENH	EUR	0,4900	0,4900	0,4900			0,4900		0,4800	30.000	0,4900	30.000
Certificate	NL0012681548	AXA 27.67TS OPENB	EUR	5,4300	5,4700	5,4300			5,4700		5,4600	10.000	5,4800	10.000
Certificate	NL0012431001	AXA 28.67TS OPENH	EUR	0,6600	0,6600	0,6600			0,6600		0,6500	30.000	0,6600	30.000
Certificate	NL0012366801	AXA 28.73TS OPENH	EUR	0,6700	0,6700	0,6700			0,6700		0,6600	30.000	0,6700	30.000
Certificate	NL0012244917	AXA 29.56TS OPENH	EUR	0,7600	0,7600	0,7600			0,7600		0,7500	30.000	0,7600	30.000
Certificate	NL0012499768	AXA 29.64TS OPENB	EUR	7,6200	7,6600	7,6200			7,6600		7,6500	10.000	7,6700	10.000
Certificate	NL0012311716	AXA 29.65TS OPENH	EUR	0,7700	0,7700	0,7700			0,7700		0,7600	30.000	0,7700	30.000
Certificate	NL0012054423	AXA 30.05TS OPENH	EUR	0,8200	0,8200	0,8200			0,8200		0,8100	30.000	0,8200	30.000
Certificate	NL0012679997	AXA 31.66TS OPENB	EUR	9,8500	9,8900	9,8500			9,8900		9,8800	10.000	9,9000	10.000
Certificate	NL0012555536	AXA 34.08TS OPENH	EUR	1,2700	1,2700	1,2700			1,2700		1,2600	30.000	1,2700	30.000
Certificate	DE000UBS1MP2	B005U STN1022U	EUR								97,6200	100.000		
Certificate	DE000CW3AHA8	BABAK 50TL OPENC	EUR	10,5300	10,5300	10,5300			10,5300		10,5200	100.000	10,5300	100.000
Certificate	DE000CW42A24	BABAK 55TL OPENC	EUR	10,1000	10,1000	10,1000			10,1000		10,0900	100.000	10,1000	100.000
Certificate	NL0010872875	BABAK 60TL OPENB	EUR	106,0900	106,0900	106,0900			106,0900		105,9900	1.000	106,1900	1.000
Certificate	DE000CX00X57	BABAK 70TL OPENC	EUR											
Certificate	DE000CX01P43	BABAK 70TL OPENC	EUR											
Certificate	DE000CX59LN9	BABAK 80TL OPENC	EUR	8,2000	8,2000	8,2000			8,2000		8,1900	100.000	8,2000	100.000
Certificate	NL0012268205	BABAK 117TL OPENB	EUR	64,4800	64,4800	64,4800			64,4800		64,3800	1.000	64,5800	1.000
Certificate	DE000CY50RU8	BABAK 120TL OPENC	EUR	5,1100	5,1100	5,1100			5,1100		5,1000	100.000	5,1100	100.000
Certificate	DE000CY50ZP1	BABAK 130TL OPENC	EUR	4,7400	4,7400	4,7400			4,7400		4,7300	100.000	4,7400	100.000
Certificate	DE000CY50RV6	BABAK 130TL OPENC	EUR	4,2800	4,2800	4,2800			4,2800		4,2700	100.000	4,2800	100.000
Certificate	DE000CY50RW4	BABAK 140TL OPENC	EUR	3,6200	3,6400	3,6200	4836,4000	3	3,6500	1345	3,4400	100.000	3,4500	100.000
Certificate	DE000CY50ZQ9	BABAK 140TL OPENC	EUR	3,9500	3,9500	3,9500			3,9500		3,9400	100.000	3,9500	100.000
Certificate	DE000CY50WH5	BABAK 147TL OPENC	EUR	2,8900	2,8900	2,8900			2,8900		2,8800	100.000	2,8900	100.000
Certificate	DE000CY52G66	BABAK 150TL OPENC	EUR	3,4000	3,4000	3,4000			3,4000		3,3900	100.000	3,4000	100.000
Certificate	DE000CY51N84	BABAK 160TL OPENC	EUR	2,5000	2,5000	2,5000			2,5000		2,4900	100.000	2,5000	100.000
Certificate	DE000CY51L89	BABAK 160TL OPENC	EUR	2,0700	2,0700	1,9000			1,9200		1,9100	100.000	1,9200	100.000
Certificate	DE000CY52ET4	BABAK 165TL OPENC	EUR	1,8000	1,8000	1,6600	1883,0000	2	1,6700	1050	1,6600	100.000	1,6700	100.000
Certificate	DE000CY52G74	BABAK 165TL OPENC	EUR	2,2400	2,2400	2,2400			2,2400		2,2300	100.000	2,2400	100.000
Certificate	DE000CQ5A214	BABAK 180TL OPENC	EUR	0,5900	0,5900	0,5900			0,5900		0,5800	100.000	0,5900	100.000
Certificate	DE000CQ5A222	BABAK 200TS OPENC	EUR	1,1500	1,1500	1,1500			1,1500		1,1400	100.000	1,1500	100.000
Certificate	DE000CY51V27	BABAK 210TS OPENC	EUR	1,8300	1,8300	1,8300			1,8300		1,8200	100.000	1,8300	100.000
Certificate	DE000CY52004	BABAK 210TS OPENC	EUR	2,5500	2,5500	2,5500			2,5500		2,5400	100.000	2,5500	100.000
Certificate	DE000CY52012	BABAK 220TS OPENC	EUR	3,3800	3,3800	3,3800			3,3800		3,3700	100.000	3,3800	100.000
Certificate	DE000CY51W00	BABAK 220TS OPENC	EUR	2,6200	2,6200	2,6200			2,6200		2,6100	100.000	2,6200	100.000
Certificate	DE000CE6DLZ6	BABAK 130.LT OPENZ	EUR	4,5200	4,5950	4,5200	1808,0000	1	4,5950	400	4,5900	40.000	4,6000	40.000
Certificate	NL0012273817	BABAK 140.BL OPENB	EUR	38,5900	38,5900	38,5900			38,5900		38,4900	1.000	38,6900	1.000
Certificate	NL0011428529	BABAK 38.7TL OPENB	EUR	121,6600	121,6600	121,6600			121,6600		121,5600	1.000	121,7600	1.000
Certificate	NL0011426457	BABAK 49.4TL OPENB	EUR	113,8400	113,8400	113,8400			113,8400		113,7400	1.000	113,9400	1.000
Certificate	NL0011656715	BABAK 70.6TL OPENB	EUR	98,3300	98,3300	98,3300			98,3300		98,2300	1.000	98,4300	1.000
Certificate	NL0011795463	BABAK 75.9TL OPENB	EUR	95,7900	95,7900	94,4600	95,7900	1	94,4600	1	94,3600	1.000	94,5600	1.000
Certificate	NL0011906177	BABAK 81.1TL OPENB	EUR	90,6600	90,6600	90,6600			90,6600		90,5600	1.000	90,7600	1.000
Certificate	NL0012104244	BABAK 91.4TL OPENB	EUR	83,1700	83,1700	83,1700			83,1700		83,0700	1.000	83,2700	1.000
Certificate	NL0012106504	BABAK 96.5TL OPENB	EUR	79,4000	79,4000	79,4000			79,4000		79,3000	1.000	79,5000	1.000
Certificate	NL0012107643	BABAK103.9BL OPENB	EUR	67,5800	67,5800	67,5800			67,5800		67,4800	1.000	67,6800	1.000
Certificate	NL0012118905	BABAK104.3TL OPENB	EUR	73,7500	73,7500	73,7500			73,7500		73,6500	1.000	73,8500	1.000
Certificate	NL0012120521	BABAK106.8TL OPENB	EUR	71,9300	71,9300	71,9300			71,9300		71,8300	1.000	72,0300	1.000
Certificate	NL0012121032	BABAK109.1BL OPENB	EUR	63,4200	63,4200	63,4200			63,4200		63,3200	1.000	63,5200	1.000
Certificate	NL0012257778	BABAK109.3TL OPENB	EUR	70,0600	70,0600	70,0600			70,0600		69,9600	1.000	70,1600	1.000
Certificate	NL0012260533	BABAK114.3BL OPENB	EUR	59,2700	59,2700	59,2700			59,2700		59,1700	1.000	59,3700	1.000
Certificate	DE000CE6DLV9	BABAK114.7TL OPENZ	EUR	5,8200	5,8200	5,8200			5,8200		5,8100	40.000	5,8200	40.000
Certificate	NL0012261879	BABAK116.9BL OPENB	EUR	57,2000	57,2000	57,2000			57,2000		57,1000	1.000	57,3000	1.000
Certificate	NL0012267306	BABAK119.4BL OPENB	EUR	55,1300	55,1300	55,1300			55,1300		55,0300	1.000	55,2300	1.000
Certificate	NL0012270466	BABAK121.9TL OPENB	EUR	60,8600	60,8600	60,8600			60,8600		60,7600	1.000	60,9600	1.000
Certificate	NL0012268817	BABAK124.6BL OPENB	EUR	50,9800	50,9800	50,9800			50,9800		50,8800	1.000	51,0800	1.000
Certificate	NL0012271795	BABAK129.5TL OPENB	EUR	55,3000	55,3000	55,3000			55,3000		55,2000	1.000	55,4000	1.000
Certificate	NL0012271639	BABAK129.7BL OPENB	EUR	46,8500	46,8500	46,8500			46,8500		46,7500	1.000	46,9500	1.000
Certificate	NL0012271803	BABAK134.6TL OPENB	EUR	51,5600	51,5600	51,5600			51,5600		51,4600	1.000	51,6600	1.000
Certificate	NL0012271647	BABAK134.9BL OPENB	EUR	42,7200	42,7200	42,7200			42,7200		42,6200	1.000	42,8200	1.000
Certificate	NL0012273759	BABAK137.2TL OPENB	EUR	49,7100	49,7100	49,7100			49,7100		49,6100	1.000	49,8100	1.000
Certificate	NL0012274989	BABAK139.7TL OPENB	EUR	47,9100	47,9100	47,9100			47,9100		47,8100	1.000	48,0100	1.000
Certificate	NL0012277057	BABAK144.6TL OPENB	EUR	44,3100	44,3100	44,3100			44,3100		44,2100	1.000	44,4100	1.000
Certificate	NL0012276760	BABAK145.1BL OPENB	EUR	34,4800	34,4800	34,4800			34,4800		34,3800	1.000	34,5800	1.000
Certificate	NL0012277578	BABAK149.7TL OPENB	EUR	40,5700	40,5700	40,5700			40,5700		40,4700	1.000	40,6700	1.000
Certificate	NL0012489611	BABAK150.2BL OPENB	EUR	31,8300	31,8300	30,3800	3183,0000	1	30,3800	100	30,2800	1.000	30,4800	1.000
Certificate	NL0012282164	BABAK151.8TL OPENB	EUR											
Certificate	NL0012489447	BABAK154.8TL OPENB	EUR	36,8400	36,8400	36,8400			36,8400		36,7400	1.000	36,9400	1.000
Certificate	NL0012489629	BABAK155.3BL OPENB	EUR	26,3800	26,3800	25,8500	12891,3400	2	26,2800	489	26,1800	1.000	26,3800	1.000
Certificate	NL0012489900	BABAK160.4BL OPENB	EUR	22,3000	22,3000	22,3000			22,3000		22,2000	1.000	22,4000	1.000
Certificate	NL0012490346	BABAK164.9TL OPENB	EUR	29,4600	29,4600	29,4600			29,4600		29,3600	1.000	29,5600	1.000
Certificate	NL0012490098	BABAK165.5BL OPENB	EUR	18,7400	18,7400	17,3200	19203,9800	3	18,1300	1105	18,0300	1.000	18,2300	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	NL0012693782	BABAK169.1TL OPENB	EUR											
Certificate	NL0012687487	BABAK169.5TL OPENB	EUR	26,1100	26,1100	26,1100			26,1100		26,0100	1.000	26,2100	1.000
Certificate	NL0012693394	BABAK170.4BL OPENB	EUR											
Certificate	NL0012687164	BABAK170.5BL OPENB	EUR	16,2700	16,2700	14,4300	4984,3000	3	14,5200	320	14,4200	1.000	14,6200	1.000
Certificate	NL0012689145	BABAK174.5TL OPENB	EUR	22,4300	22,4300	22,4300			22,4300		22,3300	1.000	22,5300	1.000
Certificate	NL0012688576	BABAK175.5BL OPENB	EUR	10,7100	10,7100	10,5200	2677,5000	1	10,5200	250	10,4200	1.000	10,6200	1.000
Certificate	NL0012688584	BABAK180.5BL OPENB	EUR	6,5000	6,5000	6,5000			6,5000		6,4000	1.000	6,6000	1.000
Certificate	NL0012686034	BABAK180.8BS OPENB	EUR											
Certificate	NL0012685424	BABAK185.8BS OPENB	EUR											
Certificate	NL0012683130	BABAK189.6TS OPENB	EUR	19,4500	19,4500	19,4500			19,4500		19,3500	1.000	19,5500	1.000
Certificate	NL0012692230	BABAK189.8TS OPENB	EUR											
Certificate	NL0012683783	BABAK190.8BS OPENB	EUR	4,9900	4,9900	4,9900			4,9900		4,8900	1.000	5,0900	1.000
Certificate	NL0012682330	BABAK195.7BS OPENB	EUR	8,9900	8,9900	8,9900			8,9900		8,8900	1.000	9,0900	1.000
Certificate	NL0012682835	BABAK199.6TS OPENB	EUR	28,3700	28,3700	28,3700			28,3700		28,2700	1.000	28,4700	1.000
Certificate	NL0012681860	BABAK200.7BS OPENB	EUR	12,6000	12,6000	12,6000			12,6000		12,5000	1.000	12,7000	1.000
Certificate	NL0012681878	BABAK205.7BS OPENB	EUR	16,6200	16,6200	16,6200			16,6200		16,5200	1.000	16,7200	1.000
Certificate	NL0012699037	BABAK209.7TS OPENB	EUR	37,3300	37,3300	37,3300			37,3300		37,2300	1.000	37,4300	1.000
Certificate	NL0012681407	BABAK210.7BS OPENB	EUR	20,6100	20,6100	20,6100			20,6100		20,5100	1.000	20,7100	1.000
Certificate	NL0012676175	BABAK215.7BS OPENB	EUR	24,6200	24,6200	24,6200			24,6200		24,5200	1.000	24,7200	1.000
Certificate	NL0012680631	BABAK219.6TS OPENB	EUR	46,2200	46,2200	46,2200			46,2200		46,1200	1.000	46,3200	1.000
Certificate	NL0011636832	BABAK51.48BL OPENB	EUR	101,7400	101,7400	101,7400			101,7400		101,6400	1.000	101,8400	1.000
Certificate	DE000CR9RM19	BABAK62.08TL OPENZ	EUR	10,0600	10,0600	10,0600			10,0600		10,0500	40.000	10,0600	40.000
Certificate	NL0011650213	BABAK66.88BL OPENB	EUR	97,3500	97,3500	97,3500			97,3500		97,2500	1.000	97,4500	1.000
Certificate	DE000CN6K3P7	BABAK72.01TL OPENZ	EUR	9,2700	9,2700	9,2700			9,2700		9,2600	40.000	9,2700	40.000
Certificate	NL0011656301	BABAK72.27BL OPENB	EUR	93,0200	93,0200	93,0200			93,0200		92,9200	1.000	93,1200	1.000
Certificate	NL0011910880	BABAK85.63BL OPENB	EUR	82,2900	82,2900	82,2900			82,2900		82,1900	1.000	82,3900	1.000
Certificate	DE000CD62MG7	BABAK87.88TL OPENZ	EUR	7,9900	7,9900	7,9900			7,9900		7,9800	40.000	7,9900	40.000
Certificate	NL0011916812	BABAK88.28BL OPENB	EUR	80,1600	80,1600	80,1600			80,1600		80,0600	1.000	80,2600	1.000
Certificate	NL0012106660	BABAK98.74BL OPENB	EUR	71,7400	71,7500	71,7400	1793,5000	1	71,7500	25	71,6500	1.000	71,8500	1.000
Certificate	DE000CD64F76	BABAK99.36TL OPENZ	EUR	7,0700	7,0700	7,0700			7,0700		7,0600	40.000	7,0700	40.000
Certificate	XS1354969286	BABFK STN0424K	EUR								89,2800	500.000		
Certificate	DE000CV502M2	BABI 4.464TL OPENZ	EUR	2,3350	2,3350	2,3350			2,3350		2,2600	1.200	2,4100	1.200
Certificate	DE000CV4ZRM8	BABI 5.362TL OPENZ	EUR	1,3250	1,3250	1,3250			1,3250		1,2500	1.200	1,4000	1.200
Certificate	XS1456516977	BACHS PI OPENS	USD											
Certificate	DE000CR9QHP6	BAES 3.88TL OPENZ	EUR	1,2050	1,2050	1,2050			1,2050		1,1800	9.000	1,2300	9.000
Certificate	DE000CV87F10	BAES 5.43TL OPENZ	EUR	0,3250	0,3250	0,3250			0,3250		0,3000	9.000	0,3500	9.000
Certificate	DE000CN6F3J7	BAES 4.331TL OPENZ	EUR	0,9450	0,9450	0,9450			0,9450		0,9200	9.000	0,9700	9.000
Certificate	DE000CD61WQ7	BAES 4.933TL OPENZ	EUR	0,6050	0,6050	0,6050			0,6050		0,5800	9.000	0,6300	9.000
Certificate	DE000CX01N11	BAIDU 140TL OPENC	EUR	8,5600	8,5600	8,5600			8,5600		8,5500	20.000	8,5700	20.000
Certificate	DE000CX00Q50	BAIDU 140TL OPENC	EUR	7,5300	7,5300	7,5300			7,5300		7,5200	20.000	7,5300	20.000
Certificate	DE000CX01N29	BAIDU 150TL OPENC	EUR	7,7600	7,7600	7,7600			7,7600		7,7500	20.000	7,7700	20.000
Certificate	DE000CX01LM3	BAIDU 150TL OPENC	EUR	6,7500	6,7500	6,7500			6,7500		6,7400	20.000	6,7500	20.000
Certificate	DE000CV50VH7	BAIDU 180TL OPENC	EUR	5,0300	5,0300	5,0300			5,0300		5,0200	10.000	5,0300	10.000
Certificate	DE000CV50Y90	BAIDU 180TL OPENC	EUR	6,1700	6,1700	6,1700			6,1700		6,1600	10.000	6,1800	10.000
Certificate	DE000CV50YA6	BAIDU 200TL OPENC	EUR	4,6500	4,6500	4,6500			4,6500		4,6400	10.000	4,6600	10.000
Certificate	DE000CV50VJ3	BAIDU 200TL OPENC	EUR	3,3700	3,3700	3,3700			3,3700		3,3600	10.000	3,3700	10.000
Certificate	DE000C05A1G6	BAIDU 220TL OPENC	EUR	2,2300	2,2300	2,2300			2,2300		2,2200	10.000	2,2300	10.000
Certificate	NL0012683213	BAIDU 242TS OPENB	EUR											
Certificate	DE000CV52RE8	BAIDU 260TS OPENC	EUR	1,2800	1,2800	1,2800			1,2800		1,2700	10.000	1,2800	10.000
Certificate	NL0012681068	BAIDU 262TS OPENB	EUR	3,6450	3,6450	3,6450			3,6450		3,6300	15.000	3,6600	15.000
Certificate	DE000CV51XQ2	BAIDU 270TS OPENC	EUR	1,9500	1,9500	1,9500			1,9500		1,9400	10.000	1,9500	10.000
Certificate	DE000CV51231	BAIDU 270TS OPENC	EUR	3,6200	3,6200	3,6200			3,6200		3,6100	10.000	3,6300	10.000
Certificate	DE000CV51MS1	BAIDU 280TS OPENC	EUR	4,4400	4,4400	4,4400			4,4400		4,4300	10.000	4,4500	10.000
Certificate	DE000CV51KX5	BAIDU 280TS OPENC	EUR	2,7100	2,7100	2,7100			2,7100		2,7000	10.000	2,7100	10.000
Certificate	NL0012280119	BAIDU 282TS OPENB	EUR	5,4250	5,4250	5,4250			5,4250		5,4100	15.000	5,4400	15.000
Certificate	NL0012500540	BAIDU 322TS OPENB	EUR	9,0050	9,0050	9,0050			9,0050		8,9900	15.000	9,0200	15.000
Certificate	NL0012688626	BAIDU 225.BL OPENB	EUR	2,2100	2,2400	1,8550	17430,0000	3	1,8550	7800	1,8400	15.000	1,8700	15.000
Certificate	NL0012682397	BAIDU 260.BS OPENB	EUR	1,3050	1,3050	1,3050			1,3050		1,2900	15.000	1,3200	15.000
Certificate	NL0012504187	BAIDU 273.BS OPENB	EUR	2,3450	2,3450	2,3450			2,3450		2,3300	15.000	2,3600	15.000
Certificate	NL0011900717	BAIDU133.2TL OPENB	EUR	10,0250	10,0250	10,0250			10,0250		10,0100	15.000	10,0400	15.000
Certificate	NL0011539853	BAIDU143.8TL OPENB	EUR	9,2450	9,2450	9,2450			9,2450		9,2300	15.000	9,2600	15.000
Certificate	NL0012032155	BAIDU145.2BL OPENB	EUR	8,2350	8,2350	8,2350			8,2350		8,2200	15.000	8,2500	15.000
Certificate	NL0011909585	BAIDU160.1BL OPENB	EUR	7,0350	7,0350	7,0350			7,0350		7,0200	15.000	7,0500	15.000
Certificate	NL0011915111	BAIDU164.7TL OPENB	EUR	7,7250	7,7250	7,7250			7,7250		7,7100	15.000	7,7400	15.000
Certificate	NL0012033617	BAIDU168.1BL OPENB	EUR	6,3950	6,3950	6,3950			6,3950		6,3800	15.000	6,4100	15.000
Certificate	NL0012258354	BAIDU176.4BL OPENB	EUR	5,7250	5,7250	5,7250			5,7250		5,7100	15.000	5,7400	15.000
Certificate	NL0012276794	BAIDU185.2BL OPENB	EUR	5,0150	5,0150	5,0150			5,0150		5,0000	15.000	5,0300	15.000
Certificate	NL0012279582	BAIDU194.5BL OPENB	EUR	4,5800	4,5800	4,5500	1113,8500	2	4,2750	245	4,2600	15.000	4,2900	15.000
Certificate	NL0012687198	BAIDU204.2BL OPENB	EUR	3,5250	3,5250	3,5250			3,5250		3,5100	15.000	3,5400	15.000
Certificate	NL0012280002	BAIDU205.3TL OPENB	EUR	4,7550	4,7550	4,7550			4,7550		4,7400	15.000	4,7700	15.000
Certificate	NL0012687834	BAIDU214.3BL OPENB	EUR	3,0700	3,1000	2,7150	2000,0000	2	2,7150	650	2,7000	15.000	2,7300	15.000
Certificate	NL0012689210	BAIDU215.3TL OPENB	EUR	4,0250	4,0250	4,0250			4,0250		4,0100	15.000	4,0400	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	NL0012687271	BAIDU224.6BS OPENB	EUR											
Certificate	NL0012506067	BAIDU233.3BL OPENB	EUR											
Certificate	NL0012686109	BAIDU235.8BS OPENB	EUR											
Certificate	NL0012682389	BAIDU247.6BS OPENB	EUR											
Certificate	NL0012500391	BAIDU286.6BS OPENB	EUR	3,4250	3,4250	3,4250			3,4250		3,4100	15.000	3,4400	15.000
Certificate	NL0012677660	BAIDU301.9TS OPENB	EUR	7,2050	7,2050	7,2050			7,2050		7,1900	15.000	7,2200	15.000
Certificate	NL0012572598	BAM 3TL OPENH	EUR	1,3100	1,3100	1,3100			1,3100		1,2800	5.000	1,3300	5.000
Certificate	NL0012572531	BAM 4TS OPENH	EUR	0,8300	0,8300	0,8300			0,8300		0,8000	5.000	0,8500	5.000
Certificate	NL0010009213	BAM 1.1TL OPENB	EUR	3,0000	3,0000	3,0000			3,0000		2,9900	6.000	3,0100	6.000
Certificate	NL0010009205	BAM 1.6TL OPENB	EUR	2,5400	2,5400	2,5400			2,5400		2,5300	6.000	2,5500	6.000
Certificate	NL0011041728	BAM 2.9TL OPENH	EUR	1,4000	1,4000	1,4000			1,4000		1,3700	5.000	1,4200	5.000
Certificate	NL0012572580	BAM 3.1TL OPENH	EUR	1,2200	1,2200	1,2200			1,2200		1,1900	5.000	1,2400	5.000
Certificate	NL0012572572	BAM 3.2TL OPENH	EUR	1,1400	1,1400	1,1400			1,1400		1,1100	5.000	1,1600	5.000
Certificate	NL0011930466	BAM 3.3TL OPENH	EUR	1,0500	1,0500	1,0500			1,0500		1,0200	5.000	1,0700	5.000
Certificate	NL0012572564	BAM 3.4TL OPENH	EUR	0,9600	0,9600	0,9600			0,9600		0,9300	5.000	0,9800	5.000
Certificate	NL0012547442	BAM 3.5TL OPENH	EUR	0,8300	0,8800	0,8300	913,0000	1	0,8800	1100	0,8500	5.000	0,9000	5.000
Certificate	NL0012572556	BAM 3.6TL OPENH	EUR	0,7900	0,7900	0,7900			0,7900		0,7600	5.000	0,8100	5.000
Certificate	NL0012567929	BAM 3.7TL OPENH	EUR											
Certificate	NL0012578710	BAM 3.7TL OPENH	EUR	0,7000	0,7000	0,7000			0,7000		0,6700	5.000	0,7200	5.000
Certificate	NL0012572549	BAM 3.9TS OPENH	EUR								0,7100	20.000	0,7300	20.000
Certificate	NL0012572523	BAM 4.1TS OPENH	EUR	0,9500	0,9500	0,9500			0,9500		0,9200	5.000	0,9700	5.000
Certificate	NL0012564959	BAM 4.2TS OPENH	EUR	1,0700	1,0700	1,0700			1,0700		1,0400	5.000	1,0900	5.000
Certificate	NL0010877296	BAM 1.37TL OPENB	EUR	2,6600	2,6900	2,6600			2,6900		2,6800	6.000	2,7000	6.000
Certificate	DE000CV4YY70	BAM 1.99TL OPENZ	EUR	2,0800	2,0800	2,0800			2,0800		2,0600	500	2,1000	500
Certificate	NL0010899019	BAM 2.11TL OPENB	EUR	2,0000	2,0300	2,0000			2,0300		2,0200	6.000	2,0400	6.000
Certificate	DE000CV4YY88	BAM 2.25TL OPENZ	EUR	1,8400	1,8400	1,8400			1,8400		1,8200	500	1,8600	500
Certificate	NL0011041744	BAM 2.26TL OPENH	EUR	1,9500	1,9500	1,9500			1,9500		1,9200	5.000	1,9700	5.000
Certificate	NL0010923975	BAM 2.38TL OPENB	EUR	1,7600	1,7900	1,7600			1,7900		1,7800	6.000	1,8000	6.000
Certificate	DE000CV4YY96	BAM 2.51TL OPENZ	EUR	1,6000	1,6000	1,6000			1,6000		1,5800	500	1,6200	500
Certificate	NL0010931093	BAM 2.65TL OPENB	EUR	1,5200	1,5500	1,5200	459,0000	1	1,5500	300	1,5400	8.000	1,5600	8.000
Certificate	NL0011041736	BAM 2.69TL OPENH	EUR	1,5900	1,5900	1,5900			1,5900		1,5600	5.000	1,6100	5.000
Certificate	DE000CV4YYA2	BAM 2.77TL OPENZ	EUR	1,3600	1,3600	1,3600			1,3600		1,3400	500	1,3800	500
Certificate	LU1650919225	BAM 2.83TCIOPENS	EUR	1,2100	1,2100	1,2100			1,2100		1,2000	2.500	1,2200	2.500
Certificate	NL0010932653	BAM 2.91TL OPENB	EUR	1,2900	1,3200	1,2900	1300,0000	1	1,3200	1000	1,3100	6.000	1,3300	6.000
Certificate	DE000CD617Y5	BAM 3.03TL OPENZ	EUR	1,1200	1,1200	1,1200			1,1200		1,1000	500	1,1400	500
Certificate	DE000CD622V1	BAM 3.23TL OPENZ	EUR	0,6900	0,7100	0,6900	1735,0000	3	0,7100	2500	0,6900	500	0,7300	500
Certificate	LU1452094987	BAM 3.24TCIOPENS	EUR	0,7700	0,8000	0,7700	1540,0000	1	0,8000	2000	0,7900	2.500	0,8100	2.500
Certificate	DE000CD624G8	BAM 3.29TL OPENZ	EUR	0,8700	0,8700	0,8700			0,8700		0,8500	500	0,8900	500
Certificate	DE000CD624Y1	BAM 3.38TL OPENZ	EUR	0,5300	0,5600	0,5100	1507,5000	8	0,5500	2790	0,5300	500	0,5700	1.050
Certificate	LU1650919498	BAM 3.39TCIOPENS	EUR	0,6000	0,6500	0,6000	300,0000	1	0,6500	500	0,6400	2.500	0,6600	2.500
Certificate	NL0012693832	BAM 3.41TL OPENB	EUR	0,8400	0,8800	0,8400	35444,1000	11	0,8700	41520	0,8600	6.000	0,8800	6.000
Certificate	LU1696512059	BAM 3.67TCIOPENS	EUR	0,3900	0,3900	0,3900			0,3900		0,3800	2.500	0,4000	2.500
Certificate	LU1695190568	BAM 3.94TCIOPENS	EUR											
Certificate	NL0012546725	BAM 4.27TS OPENH	EUR	1,1500	1,1500	1,1500			1,1500		1,1200	5.000	1,1700	5.000
Certificate	NL0012546717	BAM 4.47TS OPENH	EUR	1,3900	1,3900	1,3900			1,3900		1,3600	5.000	1,4100	5.000
Certificate	NL0012505473	BAM 4.67TL OPENB	EUR											
Certificate	LU1573511174	BAM 4.68TCIOPENS	EUR											
Certificate	NL0012510077	BAM 4.69TS OPENB	EUR	1,5100	1,5100	1,4600			1,4600		1,4500	6.000	1,4700	6.000
Certificate	NL0012546709	BAM 4.87TS OPENH	EUR	1,8500	1,8500	1,8500			1,8500		1,8200	5.000	1,8700	5.000
Certificate	NL0012509731	BAM 4.93TS OPENB	EUR	1,7900	1,7900	1,7400			1,7400		1,7300	6.000	1,7500	6.000
Certificate	NL0012438204	BAM 5.06TS OPENH	EUR	2,0900	2,0900	2,0900			2,0900		2,0600	5.000	2,1100	5.000
Certificate	NL0012494538	BAM 5.35BOC0618B	EUR	3,7700	3,8000	3,7700			3,8000		3,8000	6.000		
Certificate	NL0012506869	BAM 5.43TS OPENB	EUR	2,3600	2,3600	2,3100			2,3100		2,3000	6.000	2,3200	6.000
Certificate	NL0012438196	BAM 5.46TS OPENH	EUR	2,5500	2,5500	2,5500			2,5500		2,5200	5.000	2,5700	5.000
Certificate	NL0012240501	BAM 5.75TS OPENH	EUR	2,8900	2,8900	2,8900			2,8900		2,8600	5.000	2,9100	5.000
Certificate	NL0012496186	BAM 6.16TS OPENB	EUR	3,2000	3,2000	3,1500			3,1500		3,1400	6.000	3,1600	6.000
Certificate	DE000CR1HSL8	BAM 1.875TL OPENZ	EUR	2,0500	2,0500	2,0500			2,0500		2,0300	500	2,0700	500
Certificate	NL0011900022	BAM 2.297BL OPENB	EUR	1,6800	1,7100	1,6800			1,7100		1,7000	6.000	1,7200	6.000
Certificate	DE000CR4HAJ4	BAM 2.334TL OPENZ	EUR	1,5400	1,5900	1,5400	1401,0000	3	1,5900	900	1,5700	500	1,6100	500
Certificate	DE000CR4HAK2	BAM 2.448TL OPENZ	EUR	1,4900	1,4900	1,4800	372,5000	1	1,4800	250	1,4600	500	1,5000	500
Certificate	DE000CR6X1L6	BAM 2.553TL OPENZ	EUR	1,3800	1,3800	1,3800			1,3800		1,3600	500	1,4000	500
Certificate	NL0011816095	BAM 2.557BL OPENB	EUR	1,4200	1,4500	1,4200			1,4500		1,4400	6.000	1,4600	6.000
Certificate	DE000CR6X5M5	BAM 2.661TL OPENZ	EUR	1,2700	1,2700	1,2700			1,2700		1,2500	500	1,2900	500
Certificate	DE000CR6X7G3	BAM 2.768TL OPENZ	EUR	1,1600	1,1600	1,1600			1,1600		1,1400	500	1,1800	500
Certificate	NL0011653092	BAM 2.818BL OPENB	EUR	1,1600	1,1900	1,1500	1498,0000	2	1,1900	1300	1,1800	6.000	1,2000	6.000
Certificate	DE000CR6XJQ2	BAM 2.975TL OPENZ	EUR	0,9600	0,9600	0,9600			0,9600		0,9400	500	0,9800	500
Certificate	DE000CR6XLT2	BAM 3.079TL OPENZ	EUR	0,8100	0,8500	0,8100	9937,2000	3	0,8500	12120	0,8300	500	0,8700	500
Certificate	NL0011910914	BAM 3.339BL OPENB	EUR	0,6400	0,6700	0,6400	224,0000	1	0,6700	350	0,6600	6.000	0,6800	6.000
Certificate	DE000CV50160	BAM 3.524TL OPENZ	EUR	0,4000	0,4200	0,4000	60,0000	1	0,4200	150	0,4000	500	0,4400	500
Certificate	DE000CV502E9	BAM 3.674TL OPENZ	EUR	0,2500	0,2750	0,2300	7198,0000	8	0,2750	28800	0,2600	200	0,2900	500
Certificate	DE000CV50178	BAM 4.064TS OPENZ	EUR	0,2100	0,2200	0,1900	10750,0000	6	0,1900	50000	0,1700	500	0,2100	500
Certificate	DE000CV4ZQJ6	BAM 4.408TS OPENZ	EUR	0,5300	0,5300	0,5300			0,5300		0,5100	500	0,5500	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	NL0012512388	BAM 4.69485 OPENB	EUR	0,9500	0,9500	0,9100			0,9100		0,9000	6.000	0,9200	6.000
Certificate	DE000CE6FK99	BAM 4.80375 OPENZ	EUR	0,9200	0,9200	0,9200			0,9200		0,9000	500	0,9400	500
Certificate	NL0012509400	BAM 4.94285 OPENB	EUR	1,2000	1,2000	1,1600			1,1600		1,1500	6.000	1,1700	6.000
Certificate	NL0012266209	BAM 5.08385 OPENB	EUR											
Certificate	DE000CE6EHT5	BAM 5.25775 OPENZ	EUR	1,3700	1,3700	1,3700			1,3700		1,3500	500	1,3900	500
Certificate	NL0011448360	BAM 5.43785 OPENB	EUR	1,6900	1,6900	1,6500			1,6500		1,6400	6.000	1,6600	6.000
Certificate	DE000CE6BV33	BAM 5.75775 OPENZ	EUR	1,8700	1,8700	1,8700			1,8700		1,8500	500	1,8900	500
Certificate	DE000CE6CQG7	BAR 64.637L OPENZ	EUR	4,0850	4,0850	4,0850			4,0850		4,0400	75	4,1300	75
Certificate	DE000CE6CQF9	BAR 72.197L OPENZ	EUR	3,3850	3,3850	3,3850			3,3850		3,3400	75	3,4300	75
Certificate	DE000CE6EMB3	BAR 78.627L OPENZ	EUR	2,7950	2,7950	2,7950			2,7950		2,7500	75	2,8400	75
Certificate	DE000CV4Z4N8	BAR 86.177L OPENZ	EUR	2,0950	2,0950	2,0950			2,0950		2,0500	75	2,1400	75
Certificate	DE000CV50806	BAR 93.637L OPENZ	EUR	1,3950	1,3950	1,3950			1,3950		1,3500	75	1,4400	75
Certificate	DE000CV51YJ5	BARIK 107L OPENC	EUR	0,3100	0,3100	0,3100			0,3100		0,3000	75.000	0,3100	75.000
Certificate	DE000CV51XK5	BARIK 107L OPENC	EUR	0,2600	0,2600	0,2600			0,2600		0,2500	75.000	0,2600	75.000
Certificate	DE000CV50XN1	BARIK 127L OPENC	EUR	0,1500	0,1500	0,1500			0,1500		0,1400	75.000	0,1500	75.000
Certificate	DE000CV50UZ1	BARIK 127L OPENC	EUR	0,1000	0,1000	0,0600	1550,0000	3	0,0800	21500	0,0700	75.000	0,0800	75.000
Certificate	DE000CQ5A180	BARIK 137L OPENC	EUR	0,0300	0,0300	0,0300			0,0300		0,0200	75.000	0,0300	75.000
Certificate	DE000CQ5A198	BARIK 157S OPENC	EUR	0,1600	0,1600	0,1600			0,1600		0,1500	75.000	0,1600	75.000
Certificate	DE000CV51YL1	BARIK 167S OPENC	EUR	0,3000	0,3000	0,3000			0,3000		0,2900	75.000	0,3000	75.000
Certificate	DE000CV51V68	BARIK 167S OPENC	EUR	0,2200	0,2200	0,2200			0,2200		0,2100	75.000	0,2200	75.000
Certificate	DE000CV51E28	BARIK 187S OPENC	EUR	0,4600	0,4600	0,4600			0,4600		0,4500	75.000	0,4600	75.000
Certificate	DE000CV52DY6	BARIK 187S OPENC	EUR	0,3900	0,3900	0,3900			0,3900		0,3800	75.000	0,3900	75.000
Certificate	DE000CV514Z6	BARIK 197S OPENC	EUR	0,4600	0,4600	0,4600			0,4600		0,4500	75.000	0,4600	75.000
Certificate	DE000CV50V36	BARIK 207S OPENC	EUR	0,5300	0,5300	0,5300			0,5300		0,5200	75.000	0,5300	75.000
Certificate	DE000CN6GT09	BARIK 7.97L OPENZ	EUR	4,6350	4,6350	4,6350			4,6350		4,6300	25.000	4,6400	25.000
Certificate	DE000CN6EWL0	BARIK 6.637L OPENZ	EUR	5,6100	5,6100	5,6100			5,6100		5,6000	25.000	5,6100	25.000
Certificate	DE000CN6JOH3	BARIK 9.327L OPENZ	EUR	3,5450	3,5450	3,5450			3,5450		3,5400	25.000	3,5500	25.000
Certificate	DE000CN6JBX8	BARIK11.147L OPENZ	EUR	2,3700	2,3700	2,1450	474,0000	1	2,1450	200	2,1400	25.000	2,1500	25.000
Certificate	DE000CN6JM45	BARIK12.227L OPENZ	EUR	1,5500	1,5500	1,3250	758,0000	2	1,3250	490	1,3200	25.000	1,3300	25.000
Certificate	DE000CR9SB37	BARN 10397L OPENZ	EUR	7,8300	7,8300	7,8300			7,8300		7,8000	1.200	7,8500	1.200
Certificate	DE000CD61W52	BARN 11687L OPENZ	EUR	6,7100	6,7100	6,7100			6,7100		6,6800	1.200	6,7300	1.200
Certificate	DE000CE6FBD8	BARN 13977L OPENZ	EUR	4,7150	4,7150	4,7150			4,7150		4,6900	1.200	4,7400	1.200
Certificate	DE000CV4YVG9	BARN 16777L OPENZ	EUR	2,2950	2,2950	2,2950			2,2950		2,2700	1.200	2,3200	1.200
Certificate	DE000CR6VPL8	BARN 939.77L OPENZ	EUR	8,6900	8,6900	8,6900			8,6900		8,6600	1.200	8,7100	1.200
Certificate	NL0012432066	BASF 797L OPENH	EUR	1,3400	1,3400	1,3400			1,3400		1,3200	1.000	1,3500	1.000
Certificate	NL0012049027	BASF 797L OPENH	EUR	1,3400	1,3400	1,3400			1,3400		1,3200	1.000	1,3500	1.000
Certificate	NL0012439384	BASF 837L OPENH	EUR	0,9700	0,9700	0,9700			0,9700		0,9500	1.000	0,9800	1.000
Certificate	NL0012564983	BASF 857L OPENH	EUR											
Certificate	NL0012564975	BASF 917S OPENH	EUR	1,1000	1,1000	1,1000			1,1000		1,0800	1.000	1,1100	1.000
Certificate	NL0009169655	BASF 11.57L OPENB	EUR	7,6300	7,6300	7,6300			7,6300		7,6200	20.000	7,6300	9.980
Certificate	NL0009179464	BASF 19.47L OPENB	EUR	6,8900	6,8900	6,8900			6,8900		6,8800	20.000	6,8900	9.750
Certificate	NL0009262054	BASF 24.17L OPENB	EUR	6,4600	6,4600	6,4600			6,4600		6,4500	20.000	6,4600	9.940
Certificate	NL0010130555	BASF 46.67L OPENB	EUR	4,3600	4,3600	4,3600			4,3600		4,3500	20.000	4,3600	20.000
Certificate	NL0011052535	BASF 49.37L OPENH	EUR	4,1100	4,1100	4,1100			4,1100		4,0900	1.000	4,1200	1.000
Certificate	NL0010133468	BASF 50.37L OPENB	EUR	4,0200	4,0200	4,0200			4,0200		4,0100	20.000	4,0200	20.000
Certificate	NL0011720685	BASF 56.47L OPENH	EUR	3,4500	3,4500	3,4500			3,4500		3,4300	1.000	3,4600	1.000
Certificate	NL0011889605	BASF 62.37L OPENH	EUR	2,9100	2,9100	2,9100			2,9100		2,8900	1.000	2,9200	1.000
Certificate	NL0011893516	BASF 64.37L OPENH	EUR	2,7200	2,7200	2,7200			2,7200		2,7000	1.000	2,7300	1.000
Certificate	NL0011927678	BASF 66.17L OPENH	EUR	2,5500	2,5500	2,5500			2,5500		2,5300	1.000	2,5600	1.000
Certificate	NL0011974878	BASF 68.97L OPENH	EUR	2,2900	2,2900	2,2900			2,2900		2,2700	1.000	2,3000	1.000
Certificate	NL0012020291	BASF 70.87L OPENB	EUR	2,1200	2,1200	2,1100			2,1100		2,1000	20.000	2,1100	20.000
Certificate	NL0011978473	BASF 70.97L OPENH	EUR	2,1000	2,1000	2,1000			2,1000		2,0800	1.000	2,1100	1.000
Certificate	NL0011978861	BASF 72.97L OPENH	EUR	1,9100	1,9100	1,9100			1,9100		1,8900	1.000	1,9200	1.000
Certificate	NL0011979950	BASF 74.97L OPENH	EUR	1,7200	1,7200	1,7200			1,7200		1,7000	1.000	1,7300	1.000
Certificate	NL0012030381	BASF 75.87L OPENB	EUR	1,6500	1,6500	1,6000	6480,0000	2	1,6400	4000	1,6300	20.000	1,6400	20.000
Certificate	NL0012493530	BASF 80.87L OPENB	EUR	1,1900	1,2200	1,1800	4880,0000	1	1,1800	4000	1,1700	20.000	1,1800	20.000
Certificate	NL0012683239	BASF 93.27S OPENB	EUR	1,3900	1,4000	1,3900			1,4000		1,3900	20.000	1,4000	20.000
Certificate	NL0012681555	BASF 98.27S OPENB	EUR	1,9300	1,9400	1,9300			1,9400		1,9300	20.000	1,9400	20.000
Certificate	NL0012558225	BASF 98.77S OPENH	EUR	1,9300	1,9300	1,9300			1,9300		1,9100	1.000	1,9400	1.000
Certificate	NL0012504674	BASF 103.17S OPENB	EUR	2,4600	2,4800	2,4600			2,4800		2,4700	20.000	2,4800	20.000
Certificate	NL0011052469	BASF 105.47S OPENH	EUR	2,6500	2,6500	2,6500			2,6500		2,6300	1.000	2,6600	1.000
Certificate	NL0012679187	BASF 108.17S OPENB	EUR	3,0000	3,0100	3,0000			3,0100		3,0000	20.000	3,0100	20.000
Certificate	NL0012208326	BASF 115.27S OPENH	EUR	3,7100	3,7100	3,7100			3,7100		3,6900	1.000	3,7200	1.000
Certificate	DE000CN6H848	BASF 49.267L OPENZ	EUR	3,8050	3,8050	3,8050			3,8050		3,7900	10.000	3,8200	10.000
Certificate	DE000CR1K455	BASF 54.697L OPENZ	EUR	3,2650	3,2650	3,2650			3,2650		3,2500	10.000	3,2800	10.000
Certificate	DE000CN6KKN8	BASF 60.617L OPENZ	EUR	2,6650	2,6650	2,6650			2,6650		2,6500	10.000	2,6800	10.000
Certificate	DE000CD624Z8	BASF 66.577L OPENZ	EUR	2,0750	2,0750	2,0750			2,0750		2,0600	10.000	2,0900	10.000
Certificate	DE000CD639H4	BASF 73.527L OPENZ	EUR	1,3850	1,3850	1,3850			1,3850		1,3700	10.000	1,4000	10.000
Certificate	DE000CE6EQY6	BASF 81.497L OPENZ	EUR	0,5950	0,5950	0,5950			0,5950		0,5800	10.000	0,6100	10.000
Certificate	XS0956895824	BASKE STN1018K	EUR								102,7700	500.000		
Certificate	NL0009706761	BASKE2.63257N0524V	EUR								107,1500	20.000		
Certificate	NL0000290328	BASKT PI OPENN	EUR	15,1200	15,5100	15,1200			15,5100		15,5100	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	XS1193698435	BASKT STN0825K	EUR								91,9400	500.000		
Certificate	XS1396707280	BASKT STN0923K	SEK											
Certificate	XS1396707447	BASKT STN0925K	SEK											
Certificate	XS0868034884	BASKT STN1232R	EUR											
Certificate	DE000CB92B57	BATS 32.34TL OPENZ	EUR	1,3800	1,3950	1,3800	6900,0000	1	1,3950	5000	1,3600	10.500	1,4300	10.500
Certificate	DE000CN6KAY6	BATS 36.89TL OPENZ	EUR	0,8850	0,8850	0,8850			0,8850		0,8500	10.500	0,9200	10.500
Certificate	DE000CD61S25	BATS 41.92TL OPENZ	EUR	0,3250	0,3250	0,3250			0,3250		0,2900	10.500	0,3600	10.500
Certificate	NL0011713078	BAYER 27TL OPENH	EUR	7,3800	7,3800	7,3800			7,3800		7,3500	500	7,4000	500
Certificate	NL0010288155	BAYER 69TL OPENB	EUR	3,3700	3,4400	3,3700	16850,0000	1	3,4400	5000	3,4300	15.000	3,4400	8.900
Certificate	DE000CX01RH0	BAYER 70TL OPENC	EUR	2,6300	2,6300	2,6300			2,6300		2,6200	5.000	2,6400	5.000
Certificate	DE000CX59S17	BAYER 70TL OPENC	EUR	2,9300	2,9300	2,9300			2,9300		2,9200	5.000	2,9400	5.000
Certificate	NL0010374526	BAYER 72TL OPENB	EUR	3,1600	3,1600	3,1600			3,1600		3,1500	15.000	3,1600	15.000
Certificate	DE000CX0KM96	BAYER 80TL OPENC	EUR	1,8300	1,8300	1,8300			1,8300		1,8200	5.000	1,8400	5.000
Certificate	DE000CX0K3X6	BAYER 80TL OPENC	EUR	1,6400	1,6400	1,6400			1,6400		1,6300	5.000	1,6500	5.000
Certificate	DE000CX59CK4	BAYER 85TL OPENC	EUR	1,3500	1,3500	1,3500			1,3500		1,3400	5.000	1,3600	5.000
Certificate	DE000CX59YC5	BAYER 90TL OPENC	EUR	0,6400	0,7300	0,6400	128,0000	1	0,7300	200	0,7200	5.000	0,7400	5.000
Certificate	DE000CY50MV7	BAYER 90TL OPENC	EUR	0,8600	0,8600	0,8600			0,8600		0,8500	5.000	0,8700	5.000
Certificate	DE000CQ5A2D1	BAYER 110TS OPENC	EUR	1,1400	1,1400	1,1400			1,1400		1,1300	5.000	1,1500	5.000
Certificate	DE000CY523A0	BAYER 130TS OPENC	EUR	3,2300	3,2300	3,2300			3,2300		3,2200	5.000	3,2400	5.000
Certificate	DE000CY51GA1	BAYER 130TS OPENC	EUR	2,9200	2,9200	2,9200			2,9200		2,9100	5.000	2,9300	5.000
Certificate	DE000CY16U48	BAYER 130TS OPENC	EUR	2,6700	2,6700	2,6700			2,6700		2,6600	5.000	2,6800	5.000
Certificate	DE000CY16UL2	BAYER 130TS OPENC	EUR	2,4200	2,4200	2,4200			2,4200		2,4100	5.000	2,4300	5.000
Certificate	DE000CY504E2	BAYER 140TS OPENC	EUR	4,0000	4,0000	4,0000			4,0000		3,9900	5.000	4,0100	5.000
Certificate	DE000CY507L0	BAYER 140TS OPENC	EUR	3,7400	3,7400	3,7400			3,7400		3,7300	5.000	3,7500	5.000
Certificate	NL0012565048	BAYER 35.6TL OPENH	EUR	6,5700	6,5700	6,5700			6,5700		6,5400	500	6,5900	500
Certificate	NL0012565030	BAYER 41.6TL OPENH	EUR	6,0100	6,0100	6,0100			6,0100		5,9800	500	6,0300	500
Certificate	NL0011713052	BAYER 51.7TL OPENH	EUR	5,0700	5,0700	5,0700			5,0700		5,0400	500	5,0900	500
Certificate	NL0011413497	BAYER 58.1TL OPENH	EUR	4,4800	4,4800	4,4800			4,4800		4,4500	500	4,5000	500
Certificate	NL0011733381	BAYER 65.2TL OPENH	EUR	3,8100	3,8100	3,8100			3,8100		3,7800	500	3,8300	500
Certificate	NL0011736178	BAYER 69.3TL OPENH	EUR	3,4300	3,4300	3,4300			3,4300		3,4000	500	3,4500	500
Certificate	NL0011735311	BAYER 71.3TL OPENH	EUR	3,2400	3,2400	3,2400			3,2400		3,2100	500	3,2600	500
Certificate	NL0011977343	BAYER 72.1TL OPENH	EUR	3,1700	3,1700	3,1700			3,1700		3,1400	500	3,1900	500
Certificate	NL0011052626	BAYER 73.6TL OPENH	EUR	3,0200	3,0200	3,0200			3,0200		2,9900	500	3,0400	500
Certificate	NL0011735303	BAYER 74.4TL OPENH	EUR	2,9500	2,9500	2,9500			2,9500		2,9200	500	2,9700	500
Certificate	NL0011735295	BAYER 75.4TL OPENH	EUR	2,8500	2,8500	2,8500			2,8500		2,8200	500	2,8700	500
Certificate	NL0011979216	BAYER 76.2TL OPENH	EUR	2,7800	2,7800	2,7800			2,7800		2,7500	500	2,8000	500
Certificate	NL0011713045	BAYER 77.5TL OPENH	EUR	2,6600	2,6600	2,6600			2,6600		2,6300	500	2,6800	500
Certificate	NL0011713037	BAYER 78.5TL OPENH	EUR	2,5600	2,5600	2,5600			2,5600		2,5300	500	2,5800	500
Certificate	NL0011713029	BAYER 79.6TL OPENH	EUR	2,4700	2,4700	2,4700			2,4700		2,4400	500	2,4900	500
Certificate	NL0011713011	BAYER 80.6TL OPENH	EUR	2,3700	2,3700	2,3700			2,3700		2,3400	500	2,3900	500
Certificate	NL0010516217	BAYER 81.2TL OPENB	EUR	2,3100	2,3100	2,3100			2,3100		2,3000	15.000	2,3100	15.000
Certificate	NL0011713003	BAYER 81.6TL OPENH	EUR	2,2700	2,2700	2,2700			2,2700		2,2400	500	2,2900	500
Certificate	NL0011712997	BAYER 82.7TL OPENH	EUR	2,1800	2,1800	2,1800			2,1800		2,1500	500	2,2000	500
Certificate	NL0011736996	BAYER 83.6TL OPENH	EUR	2,0900	2,0900	2,0900			2,0900		2,0600	500	2,1100	500
Certificate	NL0011736988	BAYER 84.7TL OPENH	EUR	1,9900	1,9900	1,9900			1,9900		1,9600	500	2,0100	500
Certificate	NL0012049746	BAYER 86.4TL OPENH	EUR	1,8300	1,8300	1,8300			1,8300		1,8000	500	1,8500	500
Certificate	NL0012050405	BAYER 88.4TL OPENH	EUR	1,6400	1,6400	1,6400			1,6400		1,6100	500	1,6600	500
Certificate	NL0012040695	BAYER 89.7TL OPENB	EUR	1,4500	1,5200	1,4500			1,5200		1,5100	15.000	1,5200	15.000
Certificate	NL0012050983	BAYER 90.5TL OPENH	EUR	1,4500	1,4500	1,4500			1,4500		1,4200	500	1,4700	500
Certificate	NL0012051726	BAYER 92.5TL OPENH	EUR	1,2600	1,2600	1,2600			1,2600		1,2300	500	1,2800	500
Certificate	NL0012102701	BAYER 94.4TL OPENB	EUR	1,0200	1,0800	1,0200			1,0800		1,0700	15.000	1,0800	15.000
Certificate	NL0012052229	BAYER 94.6TL OPENH	EUR	1,0600	1,0600	1,0600			1,0600		1,0300	500	1,0800	500
Certificate	NL0012565022	BAYER 95.6TL OPENH	EUR											
Certificate	NL0012567937	BAYER 96.6TL OPENH	EUR											
Certificate	NL0012565014	BAYER101.6TS OPENC	EUR	1,0900	1,0900	1,0900			1,0900		1,0600	500	1,1100	500
Certificate	NL0012565006	BAYER103.6TS OPENC	EUR	1,3000	1,3000	1,3000			1,3000		1,2700	500	1,3200	500
Certificate	NL0012564991	BAYER105.6TS OPENC	EUR	1,5200	1,5200	1,5200			1,5200		1,4900	500	1,5400	500
Certificate	NL0012682884	BAYER105.9TS OPENC	EUR	1,6700	1,6700	1,6100			1,6100		1,6000	15.000	1,6100	15.000
Certificate	DE000CV50186	BAYER109.4TS OPENC	EUR	1,1050	1,1050	1,1050			1,1050		1,0900	10.000	1,1200	10.000
Certificate	NL0012693063	BAYER111.1TS OPENC	EUR	2,2400	2,2400	2,1800			2,1800		2,1700	15.000	2,1800	15.000
Certificate	NL0012539241	BAYER113.5TS OPENC	EUR	2,3700	2,3700	2,3700			2,3700		2,3400	500	2,3900	500
Certificate	NL0012503502	BAYER116.6TS OPENC	EUR	2,8300	2,8300	2,7700			2,7700		2,7600	15.000	2,7700	15.000
Certificate	NL0012261432	BAYER122.4TS OPENC	EUR	3,4500	3,4500	3,3900			3,3900		3,3800	15.000	3,3900	15.000
Certificate	DE000CE6DT76	BAYER122.4TS OPENC	EUR	2,3950	2,3950	2,3950			2,3950		2,3800	10.000	2,4100	10.000
Certificate	NL0012522361	BAYER123.8TS OPENC	EUR	3,4700	3,4700	3,4700			3,4700		3,4400	500	3,4900	500
Certificate	NL0012310817	BAYER123.9TS OPENC	EUR	3,4900	3,4900	3,4900			3,4900		3,4600	500	3,5100	500
Certificate	NL0012499776	BAYER128.5TS OPENC	EUR	4,1200	4,1200	4,0600			4,0600		4,0500	15.000	4,0600	15.000
Certificate	NL0012308498	BAYER128.6TS OPENC	EUR	3,9900	3,9900	3,9900			3,9900		3,9600	500	4,0100	500
Certificate	NL0011229943	BAYER128.7TS OPENC	EUR	4,0000	4,0000	4,0000			4,0000		3,9700	500	4,0200	500
Certificate	NL0011740774	BAYER135.4TS OPENC	EUR	4,7100	4,7100	4,7100			4,7100		4,6800	500	4,7300	500
Certificate	NL0011052568	BAYER136.1TS OPENC	EUR	4,8000	4,8000	4,8000			4,8000		4,7700	500	4,8200	500
Certificate	DE000CE6D400	BAYER136.4TS OPENC	EUR	3,7950	3,7950	3,7950			3,7950		3,7800	10.000	3,8100	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	NL0011933460	BAYER141.8TS OPENH	EUR	5,4100	5,4100	5,4100			5,4100		5,3800	500	5,4300	500
Certificate	NL0011935457	BAYER147.7TS OPENH	EUR	6,0400	6,0400	6,0400			6,0400		6,0100	500	6,0600	500
Certificate	NL0011052550	BAYER151.1TS OPENH	EUR	6,4100	6,4100	6,4100			6,4100		6,3800	500	6,4300	500
Certificate	NL0012312508	BAYER178.1TS OPENH	EUR	9,3100	9,3100	9,3100			9,3100		9,2800	500	9,3300	500
Certificate	NL0012365233	BAYER178.5TS OPENH	EUR	9,3500	9,3500	9,3500			9,3500		9,3200	500	9,3700	500
Certificate	NL0012367684	BAYER178.7TS OPENH	EUR	9,3700	9,3700	9,3700			9,3700		9,3400	500	9,3900	500
Certificate	DE000CN6LK43	BAYER67.52TL OPENZ	EUR	3,1450	3,1450	3,1450			3,1450		3,1300	10.000	3,1600	10.000
Certificate	DE000CN6JGG2	BAYER73.54TL OPENZ	EUR	2,5450	2,5450	2,5450			2,5450		2,5300	10.000	2,5600	10.000
Certificate	DE000CN6HHB5	BAYER80.52TL OPENZ	EUR	1,8450	1,8450	1,8450			1,8450		1,8300	10.000	1,8600	10.000
Certificate	DE000CD614N5	BAYER86.46TL OPENZ	EUR	1,2550	1,2550	1,2550			1,2550		1,2400	10.000	1,2700	10.000
Certificate	DE000CD64706	BAYER93.42TL OPENZ	EUR	0,5650	0,5650	0,5650			0,5650		0,5500	10.000	0,5800	10.000
Certificate	DE000CD61TB5	BBVA. 4.6TL OPENZ	EUR	2,5050	2,5050	2,5050			2,5050		2,4900	13.500	2,5200	13.500
Certificate	DE000CD64268	BBVA. 5.89TL OPENZ	EUR	1,2150	1,2150	1,2150			1,2150		1,2000	13.500	1,2300	13.500
Certificate	NL0011406905	BBVA. 7.81TS OPENH	EUR	1,6100	1,6100	1,6100			1,6100		1,5800	3.000	1,6300	3.000
Certificate	NL0011406897	BBVA. 7.99TS OPENH	EUR	1,8100	1,8100	1,8100			1,8100		1,7800	3.000	1,8300	3.000
Certificate	NL0011406889	BBVA. 8.19TS OPENH	EUR	2,0300	2,0300	2,0300			2,0300		2,0000	3.000	2,0500	3.000
Certificate	NL0011406871	BBVA. 8.38TS OPENH	EUR	2,2400	2,2400	2,2400			2,2400		2,2100	3.000	2,2600	3.000
Certificate	DE000CD639J0	BBVA. 5.193TL OPENZ	EUR	1,9050	1,9050	1,9050			1,9050		1,8900	13.500	1,9200	13.500
Certificate	DE000CE6C246	BBVA. 6.683TL OPENZ	EUR	0,4250	0,4250	0,4250			0,4250		0,4100	13.500	0,4400	13.500
Certificate	DE000CV4ZMD8	BCART 7.74TL OPENZ	EUR	1,2950	1,2950	1,2950			1,2950		1,2300	450	1,3600	450
Certificate	DE000CV4ZMC0	BCART 8.84TL OPENZ	EUR	1,0950	1,0950	1,0950			1,0950		1,0300	450	1,1600	450
Certificate	DE000CV4ZMB2	BCART 9.94TL OPENZ	EUR	0,9200	0,9200	0,8950	1022,1200	1	0,8950	1111	0,8300	450	0,9600	450
Certificate	DE000CV4ZMA4	BCART11.04TL OPENZ	EUR	0,6950	0,6950	0,6950			0,6950		0,6300	450	0,7600	450
Certificate	DE000CV4ZSH6	BCART11.55TL OPENZ	EUR	0,6400	0,6400	0,5950	960,0000	1	0,5950	1500	0,5300	450	0,6600	450
Certificate	DE000CV4ZM99	BCART12.14TL OPENZ	EUR	0,4950	0,4950	0,4950			0,4950		0,4300	450	0,5600	450
Certificate	DE000CV4ZSJ2	BCART12.65TL OPENZ	EUR	0,4200	0,4200	0,4200			0,4200		0,3800	2.280	0,4600	450
Certificate	DE000CE6C5Q9	BEFB 40.1TL OPENZ	EUR	1,5950	1,5950	1,5950			1,5950		1,5700	150	1,6200	150
Certificate	DE000CE6CSR7	BEFB 34.87TL OPENZ	EUR	2,0950	2,0950	2,0950			2,0950		2,0700	150	2,1200	150
Certificate	DE000CE6C4B4	BEFB 45.34TL OPENZ	EUR	1,0950	1,0950	1,0950			1,0950		1,0700	150	1,1200	150
Certificate	DE000CV4Z2993	BEFB 49.51TL OPENZ	EUR	0,6950	0,6950	0,6950			0,6950		0,6700	150	0,7200	150
Certificate	NL0011417209	BEIER 113. TS OPENH	EUR	2,9400	2,9400	2,9400			2,9400		2,8900	500	2,9900	500
Certificate	NL0011054861	BEIER103.7TS OPENH	EUR	1,9000	1,9300	1,9000	950,0000	1	1,9300	500	1,8800	500	1,9800	500
Certificate	NL0012555593	BEIER108.1TS OPENH	EUR	2,4200	2,4200	2,4200			2,4200		2,3700	500	2,4700	500
Certificate	NL0011417191	BEIER120.6TS OPENH	EUR	3,7500	3,7500	3,7500			3,7500		3,7000	500	3,8000	500
Certificate	NL0011054937	BEIER61.95TL OPENH	EUR	3,5300	3,5300	3,5300			3,5300		3,4800	500	3,5800	500
Certificate	DE000CR9Q039	BEIER64.18TL OPENZ	EUR	2,8750	2,8750	2,8750			2,8750		2,8600	3.000	2,8900	3.000
Certificate	NL0011713102	BEIER67.97TL OPENH	EUR	2,9600	2,9600	2,9600			2,9600		2,9100	500	3,0100	500
Certificate	NL0011417282	BEIER70.09TL OPENH	EUR	2,7600	2,7600	2,7600			2,7600		2,7100	500	2,8100	500
Certificate	DE000CR6XYD9	BEIER72.21TL OPENZ	EUR	2,0750	2,0750	2,0750			2,0750		2,0600	3.000	2,0900	3.000
Certificate	NL0011417274	BEIER74.24TL OPENH	EUR	2,3800	2,3800	2,3800			2,3800		2,3300	500	2,4300	500
Certificate	NL0012052120	BEIER78.13TL OPENH	EUR	2,0100	2,0100	2,0100			2,0100		1,9600	500	2,0600	500
Certificate	NL0012057921	BEIER80.37TL OPENH	EUR	1,8000	1,8000	1,8000			1,8000		1,7500	500	1,8500	500
Certificate	DE000CE6BPF3	BEIER81.16TL OPENZ	EUR	1,1850	1,1850	1,1850			1,1850		1,1700	3.000	1,2000	3.000
Certificate	NL0012095475	BEIER82.38TL OPENH	EUR	1,6200	1,6200	1,6200			1,6200		1,5700	500	1,6700	500
Certificate	NL0012178842	BEIER84.36TL OPENH	EUR	1,4300	1,4300	1,4300			1,4300		1,3800	500	1,4800	500
Certificate	NL0012207310	BEIER87.34TL OPENH	EUR	1,1500	1,1500	1,1500			1,1500		1,1000	500	1,2000	500
Certificate	NL0012567945	BEIER89.34TL OPENH	EUR	0,9700	0,9700	0,9700			0,9700		0,9200	500	1,0200	500
Certificate	NL0012565055	BEIER95.34TS OPENH	EUR	1,0400	1,0400	1,0400			1,0400		0,9900	500	1,0900	500
Certificate	NL0012199632	BEKB 52TS OPENH	EUR	2,4700	2,4700	2,4700			2,4700		2,4600	20.000	2,4700	20.000
Certificate	NL0012197396	BEKB 54TS OPENH	EUR	2,6900	2,6900	2,6900			2,6900		2,6800	20.000	2,6900	20.000
Certificate	NL0011049853	BEKB 18.3TL OPENH	EUR	2,1000	2,1000	2,1000			2,1000		2,0900	20.000	2,1000	20.000
Certificate	NL0011049838	BEKB 21.5TL OPENH	EUR	1,8200	1,8200	1,8200			1,8200		1,8100	20.000	1,8200	20.000
Certificate	NL0011720735	BEKB 28.7TL OPENH	EUR	1,2000	1,2000	1,2000			1,2000		1,1900	20.000	1,2000	20.000
Certificate	NL0011720727	BEKB 30.7TL OPENH	EUR	1,0200	1,0200	1,0200			1,0200		1,0100	20.000	1,0200	20.000
Certificate	NL0011720719	BEKB 31.7TL OPENH	EUR	0,9300	0,9300	0,9300			0,9300		0,9200	20.000	0,9300	20.000
Certificate	NL0012546766	BEKB 32.7TL OPENH	EUR	0,8400	0,8400	0,8400			0,8400		0,8300	20.000	0,8400	20.000
Certificate	NL0012548044	BEKB 33.7TL OPENH	EUR	0,7600	0,7600	0,7600			0,7600		0,7500	20.000	0,7600	20.000
Certificate	NL0012567952	BEKB 34.7TL OPENH	EUR	0,6700	0,6700	0,6700			0,6700		0,6600	20.000	0,6700	20.000
Certificate	NL0012539688	BEKB 39.4TS OPENH	EUR	0,9900	0,9900	0,9900			0,9900		0,9800	20.000	0,9900	20.000
Certificate	NL0012374763	BEKB 41.7TS OPENH	EUR	1,2600	1,2600	1,2600			1,2600		1,2500	20.000	1,2600	20.000
Certificate	NL0012372296	BEKB 43.8TS OPENH	EUR	1,5000	1,5000	1,5000			1,5000		1,4900	20.000	1,5000	20.000
Certificate	NL0012372288	BEKB 45.8TS OPENH	EUR	1,7300	1,7300	1,7300			1,7300		1,7200	20.000	1,7300	20.000
Certificate	NL0011740808	BEKB 48.8TS OPENH	EUR	2,0900	2,0900	2,0900			2,0900		2,0800	20.000	2,0900	20.000
Certificate	NL0012313928	BEKB 59.4TS OPENH	EUR	3,3300	3,3300	3,3300			3,3300		3,3200	20.000	3,3300	20.000
Certificate	NL0012368054	BEKB 59.5TS OPENH	EUR	3,3500	3,3500	3,3500			3,3500		3,3400	20.000	3,3500	20.000
Certificate	DE000CR4HOV9	BEKB 23.57TL OPENZ	EUR	1,3400	1,3400	1,3400	509,2000	1	1,3400	380	1,3200	1.200	1,3600	1.200
Certificate	DE000CN6GRL5	BEKB 26.63TL OPENZ	EUR	2,0700	2,0700	2,0700			2,0700		2,0300	600	2,1100	600
Certificate	DE000CV4YW23	BEKB 28.63TL OPENZ	EUR	1,6700	1,6700	1,6700			1,6700		1,6300	600	1,7100	600
Certificate	DE000CN6K8K7	BEKB 30.62TL OPENZ	EUR	1,2600	1,2600	1,2600			1,2600		1,2200	600	1,3000	600
Certificate	DE000CN6KFS7	BEKB 32.61TL OPENZ	EUR	0,8800	0,8800	0,8800			0,8800		0,8400	600	0,9200	600
Certificate	DE000CE6BTL3	BEKB 51.32TS OPENZ	EUR	2,9500	2,9500	2,9500			2,9500		2,9100	600	2,9900	600
Certificate	NL0006471930	BEL 480TL OPENB	EUR	34,8400	34,8400	34,8400			34,8400		34,7600	750	34,9200	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	NL0006468761	BEL 800TL OPENB	EUR	31,7000	31,7000	31,7000			31,7000		31,6200	750	31,7800	750
Certificate	NL0006467441	BEL 890TL OPENB	EUR	30,8200	30,8200	30,8200			30,8200		30,7400	750	30,9000	750
Certificate	NL0009998731	BEL 1460TL OPENB	EUR	25,2700	25,2700	25,2700			25,2700		25,1900	750	25,3500	750
Certificate	NL0010898466	BEL 2560TL OPENB	EUR	14,6200	14,6200	14,6200			14,6200		14,5000	300	14,7400	300
Certificate	NL0010898482	BEL 2780TL OPENB	EUR	12,5000	12,5000	12,5000			12,5000		12,3800	300	12,6200	300
Certificate	NL0010912051	BEL 2880TL OPENB	EUR	11,4800	11,4800	11,4800			11,4800		11,3600	300	11,6000	300
Certificate	NL0011648431	BEL 2990TL OPENB	EUR	10,4000	10,4000	10,4000			10,4000		10,2800	300	10,5200	300
Certificate	NL0011901962	BEL 3100TL OPENB	EUR	9,3400	9,3400	9,3400			9,3400		9,2200	300	9,4600	300
Certificate	NL0011909189	BEL 3210TL OPENB	EUR	8,2600	8,2600	8,2600			8,2600		8,1400	300	8,3800	300
Certificate	NL0012030019	BEL 3320TL OPENB	EUR	7,2800	7,2800	7,2800			7,2800		7,1600	300	7,4000	300
Certificate	NL0012100739	BEL 3420TL OPENB	EUR	6,2900	6,2900	6,2900			6,2900		6,1700	300	6,4100	300
Certificate	NL0012116297	BEL 3520TL OPENB	EUR	5,3100	5,3100	5,3100			5,3100		5,1900	300	5,4300	300
Certificate	NL0012121495	BEL 3630TL OPENB	EUR	4,0800	4,2600	4,0800	448,8000	1	4,2600	110	4,1400	300	4,3800	300
Certificate	NL0012263479	BEL 3760TL OPENB	EUR	3,0000	3,0100	2,9700	10806,0000	3	2,9700	3600	2,8800	300	3,0600	500
Certificate	NL0012499214	BEL 4270TS OPENB	EUR	4,6600	4,6600	4,6600			4,6600		4,5400	300	4,7800	300
Certificate	NL0012499909	BEL 4370TS OPENB	EUR	5,7000	5,7000	5,7000			5,7000		5,5800	300	5,8200	300
Certificate	NL0009064757	BEL20 270TL OPENB	EUR	36,8200	36,8200	36,8200			36,8200		36,7400	750	36,9000	750
Certificate	NL0009070978	BEL20 1230TL OPENB	EUR	27,5600	27,5600	27,5600			27,5600		27,4800	750	27,6400	750
Certificate	NL0009172469	BEL20 1350TL OPENB	EUR	26,3900	26,3900	26,3900			26,3900		26,3100	750	26,4700	750
Certificate	NL0010047973	BEL20 1570TL OPENB	EUR	24,1900	24,1900	24,1900			24,1900		24,1100	750	24,2700	750
Certificate	NL0010126512	BEL20 1680TL OPENB	EUR	23,1300	23,1300	23,1300			23,1300		23,0500	750	23,2100	750
Certificate	NL0010254058	BEL20 2020TL OPENB	EUR	19,8600	19,8600	19,8600			19,8600		19,7800	750	19,9400	750
Certificate	NL0010281499	BEL20 2120TL OPENB	EUR	18,8800	18,8800	18,8800			18,8800		18,8000	750	18,9600	750
Certificate	NL0010148698	BEL20 2320TL OPENA	EUR											
Certificate	NL0010514667	BEL20 2330TL OPENB	EUR	16,8000	16,8000	16,8000			16,8000		16,7200	750	16,8800	750
Certificate	NL0011036686	BEL20 2440TL OPENH	EUR	15,8800	15,8800	15,8800			15,8800		15,8300	20,000	15,9300	20,000
Certificate	NL0010517322	BEL20 2450TL OPENB	EUR	15,6600	15,6600	15,6600			15,6600		15,5800	750	15,7400	750
Certificate	NL0010606828	BEL20 2560TL OPENB	EUR	14,6300	14,6300	14,6300			14,6300		14,5500	750	14,7100	750
Certificate	NL0011054713	BEL20 2560TL OPENH	EUR	14,7200	14,7200	14,7200			14,7200		14,6700	20,000	14,7700	20,000
Certificate	NL0011231840	BEL20 2560TL OPENH	EUR	14,7500	14,7500	14,7500			14,7500		14,7000	20,000	14,8000	20,000
Certificate	NL0011036678	BEL20 2650TL OPENH	EUR	13,8400	13,8400	13,8400			13,8400		13,7900	20,000	13,8900	20,000
Certificate	NL0011036660	BEL20 2860TL OPENH	EUR	11,7800	11,7800	11,7800			11,7800		11,7300	20,000	11,8300	20,000
Certificate	DE000CE6DJP1	BEL20 2944TL OPENZ	EUR	2,0300	2,0300	2,0300			2,0300		2,0200	40,000	2,0400	40,000
Certificate	NL0011036652	BEL20 2970TL OPENH	EUR	10,7600	10,7600	10,7600			10,7600		10,7100	20,000	10,8100	20,000
Certificate	DE000CE6EVU4	BEL20 3043TL OPENZ	EUR	1,8300	1,8300	1,8300			1,8300		1,8200	40,000	1,8400	40,000
Certificate	DE000CE6DKJ2	BEL20 3144TL OPENZ	EUR	1,6200	1,6200	1,6200			1,6200		1,6100	40,000	1,6300	40,000
Certificate	DE000CE6EVT6	BEL20 3243TL OPENZ	EUR	1,4300	1,4300	1,4300			1,4300		1,4200	40,000	1,4400	40,000
Certificate	DE000CE6DJL0	BEL20 3344TL OPENZ	EUR	1,2200	1,2300	1,2200	4270,0000	1	1,2300	3500	1,2200	40,000	1,2400	40,000
Certificate	DE000CE6EVS8	BEL20 3443TL OPENZ	EUR	1,0300	1,0300	1,0300			1,0300		1,0200	40,000	1,0400	40,000
Certificate	DE000CE6DJM8	BEL20 3544TL OPENZ	EUR	0,8300	0,8300	0,8300			0,8300		0,8200	40,000	0,8400	40,000
Certificate	DE000CE6EVR0	BEL20 3643TL OPENZ	EUR	0,6100	0,6300	0,6100	122,0000	1	0,6300	200	0,6200	40,000	0,6400	40,000
Certificate	DE000CE6DJN6	BEL20 3744TL OPENZ	EUR	0,4200	0,4200	0,4200			0,4200		0,4100	40,000	0,4300	40,000
Certificate	DE000CE6EVQ2	BEL20 3843TL OPENZ	EUR	0,2100	0,2100	0,2100			0,2100		0,2100	40,000		
Certificate	NL0012684161	BEL20 4070TS OPENB	EUR	2,6100	2,6100	2,6100			2,6100		2,4900	300	2,7300	300
Certificate	DE000CV50012	BEL20 4077TS OPENZ	EUR	0,3100	0,3100	0,2700	310,0000	1	0,2700	1000	0,2600	40,000	0,2800	40,000
Certificate	NL0012682637	BEL20 4170TS OPENB	EUR	3,6400	3,6400	3,6400			3,6400		3,5200	300	3,7600	300
Certificate	DE000CE6DIQ9	BEL20 4197TS OPENZ	EUR	0,5300	0,5300	0,5100	1014,9500	2	0,5100	1915	0,5000	40,000	0,5200	40,000
Certificate	NL0011591417	BEL20 4290TS OPENH	EUR	4,9300	4,9300	4,9300			4,9300		4,8800	20,000	4,9800	20,000
Certificate	DE000CE6EVV2	BEL20 4316TS OPENZ	EUR	0,7800	0,7800	0,7500	156,0000	2	0,7500	200	0,7400	40,000	0,7600	40,000
Certificate	NL0012700314	BEL20 4470TS OPENB	EUR	6,7200	6,7200	6,7200			6,7200		6,6000	300	6,8400	300
Certificate	DE000CE6DJR7	BEL20 4485TS OPENZ	EUR	1,0800	1,0800	1,0800			1,0800		1,0700	40,000	1,0900	40,000
Certificate	NL0012679740	BEL20 4570TS OPENB	EUR	7,7200	7,7200	7,7200			7,7200		7,6000	300	7,8400	300
Certificate	DE000CE6EVW0	BEL20 4605TS OPENZ	EUR	1,3200	1,3200	1,3200			1,3200		1,3100	40,000	1,3300	40,000
Certificate	DE000CE6DJJ5	BEL20 4774TS OPENZ	EUR	1,6600	1,6600	1,6600	1660,0000	1	1,6600	1000	1,6500	40,000	1,6700	40,000
Certificate	DE000CE6E8Q1	BEL20 4972TS OPENZ	EUR	2,0600	2,0600	2,0600			2,0600		2,0500	40,000	2,0700	40,000
Certificate	DE000CV4ZC00	BEL20 5090TS OPENZ	EUR	2,2900	2,2900	2,2900			2,2900		2,2800	40,000	2,3000	40,000
Certificate	DE000CV4YTS1	BERKS 125TL 0318Z	EUR	13,1800	13,1800	13,1800			13,1800		13,1700	30,000	13,1800	30,000
Certificate	DE000CV4YTT9	BERKS 140TL 0318Z	EUR	10,7700	10,7700	10,7700			10,7700		10,7600	30,000	10,7700	30,000
Certificate	DE000CV4YT77	BERKS 155TL 0318Z	EUR	8,2200	8,3600	8,2200	205,5000	1	8,3600	25	8,3500	30,000	8,3600	30,000
Certificate	NL0009991884	BERKS#####TL OPENB	EUR	15,2200	15,2200	15,2200			15,2200		15,2200	2,000		
Certificate	NL0009332956	BERKS#####TL OPENB	EUR	16,0700	16,0700	16,0700			16,0700		16,0700	2,000		
Certificate	NL0010377180	BERKS#####TL OPENB	EUR	11,7500	11,7500	11,7500			11,7500		11,7500	2,000		
Certificate	NL0009070663	BERKS#####TL OPENB	EUR	17,1300	17,1300	17,1300			17,1300		17,1300	2,000		
Certificate	NL0010281622	BERKS#####TL OPENB	EUR	13,3600	13,3600	13,3600			13,3600		13,3600	2,000		
Certificate	NL0010653267	BERKS#####TL OPENB	EUR	10,3600	10,3600	10,3600			10,3600		10,3600	2,000		
Certificate	NL0010126488	BERKS#####TL OPENB	EUR	14,2400	14,2400	14,2400			14,2400		14,2400	2,000		
Certificate	NL0010286423	BERKS#####TL OPENB	EUR	12,6700	12,6700	12,6700			12,6700		12,6700	2,000		
Certificate	DE000CR1K5T0	BERKS#####TL OPENZ	EUR	9,4600	9,4600	9,4600			9,4600		9,4600	50,000		
Certificate	DE000CR9Q0E9	BERKS#####TL OPENZ	EUR	10,1600	10,1600	10,1600			10,1600		10,1600	50,000		
Certificate	DE000CR9QC44	BERKS#####TL OPENZ	EUR	8,7800	8,7800	8,7800			8,7800		8,7800	50,000		
Certificate	DE000CN6JUK5	BERKS#####TL OPENZ	EUR	8,1500	8,1500	8,1500			8,1500		8,1500	50,000		
Certificate	NL0011806781	BERKS103.2TL OPENB	EUR	8,8100	8,8100	8,8100			8,8100		8,8100	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	NL0011652953	BERKS129.2TL OPENB	EUR	6,8800	6,8800	6,8800			6,8800		6,8800	5,000		
Certificate	NL0012023634	BERKS130.2BL OPENB	EUR	6,1400	6,1400	6,1400			6,1400		6,1400	5,000		
Certificate	NL0011652961	BERKS135.5TL OPENB	EUR	6,4000	6,4000	6,4000			6,4000		6,4000	5,000		
Certificate	NL0011658216	BERKS142.2TL OPENB	EUR	5,9100	5,9100	5,9100			5,9100		5,9100	5,000		
Certificate	NL0006476996	BERKS66899TL OPENB	EUR	19,6900	19,6900	19,6900			19,6900		19,6900	2,000		
Certificate	NL0000375046	BERKS83671TL OPENB	EUR	18,4100	18,4100	18,4100			18,4100		18,4100	2,000		
Certificate	NL0012122550	BESI 38TL OPENB	EUR	38,9100	38,9100	37,3600			37,3600		37,3100	1,000	37,4100	1,000
Certificate	NL0012257810	BESI 39TL OPENB	EUR	37,9800	37,9800	36,4300			36,4300		36,3800	1,000	36,4800	1,000
Certificate	DE000CV50194	BESI 71.1TL OPENZ	EUR											
Certificate	NL0012687529	BESI 71.4TL OPENB	EUR	7,8400	8,1400	6,2900	11789,1000	6	6,2900	1665	6,2400	1,000	6,3400	1,000
Certificate	NL0012689228	BESI 73.9TL OPENB	EUR											
Certificate	NL0011431184	BESI 8.21TL OPENB	EUR	66,6200	66,6200	65,0700			65,0700		65,0200	1,000	65,1200	1,000
Certificate	DE000CV4Z8D0	BESI 86.6T5 OPENZ	EUR	1,4300	1,4300	1,4300			1,4300		1,4100	450	1,4500	450
Certificate	DE000CR9SHV0	BESI 9.07TL OPENZ	EUR	6,4400	6,4400	6,4400			6,4400		6,4200	450	6,4600	450
Certificate	NL0011434253	BESI 9.51TL OPENB	EUR	65,4100	65,4100	63,8600			63,8600		63,8100	1,000	63,9100	1,000
Certificate	NL0012699045	BESI 94.5T5 OPENB	EUR	28,0700	29,5200	28,0700			29,5200		29,4700	1,000	29,5700	1,000
Certificate	NL0011441613	BESI 12.64TL OPENB	EUR	62,5000	62,5000	60,9500			60,9500		60,9000	1,000	61,0000	1,000
Certificate	NL0011651393	BESI 15.71TL OPENB	EUR	59,6400	59,6400	58,0900			58,0900		58,0400	1,000	58,1400	1,000
Certificate	NL0011652045	BESI 16.74TL OPENB	EUR	58,6700	58,6700	57,1200			57,1200		57,0700	1,000	57,1700	1,000
Certificate	DE000CN6K4F6	BESI 18.64TL OPENZ	EUR	5,4600	5,4600	5,4600			5,4600		5,4400	450	5,4800	450
Certificate	NL0011797097	BESI 20.85TL OPENB	EUR	54,8600	54,8600	53,3100			53,3100		53,2600	1,000	53,3600	1,000
Certificate	DE000CN6KUL1	BESI 21.79TL OPENZ	EUR	5,1400	5,1400	5,1400			5,1400		5,1200	450	5,1600	450
Certificate	NL0011909296	BESI 22.89TL OPENB	EUR	52,9600	52,9600	51,4100			51,4100		51,3600	1,000	51,4600	1,000
Certificate	NL0011910245	BESI 23.91TL OPENB	EUR	52,0100	52,0100	50,4600			50,4600		50,4100	1,000	50,5100	1,000
Certificate	NL0011915137	BESI 24.91TL OPENB	EUR	51,0800	51,0800	49,5300			49,5300		49,4800	1,000	49,5800	1,000
Certificate	NL0012016620	BESI 25.93TL OPENB	EUR	50,1200	50,1200	48,5700			48,5700		48,5200	1,000	48,6200	1,000
Certificate	DE000CD62T64	BESI 26.99TL OPENZ	EUR	4,6200	4,6200	4,6200			4,6200		4,6000	450	4,6400	450
Certificate	NL0012028443	BESI 27.95TL OPENB	EUR	48,2500	48,2500	46,7000			46,7000		46,6500	1,000	46,7500	1,000
Certificate	NL0012034086	BESI 28.97TL OPENB	EUR	47,3100	47,3100	45,7600			45,7600		45,7100	1,000	45,8100	1,000
Certificate	NL0012104541	BESI 30.95TL OPENB	EUR	45,4500	45,4500	43,9000			43,9000		43,8500	1,000	43,9500	1,000
Certificate	NL0012113286	BESI 32.99TL OPENB	EUR	43,5700	43,5700	42,0200			42,0200		41,9700	1,000	42,0700	1,000
Certificate	DE000CE6BMB9	BESI 33.16TL OPENZ	EUR	4,0100	4,0100	4,0100			4,0100		3,9900	450	4,0300	450
Certificate	NL0012116040	BESI 33.99TL OPENB	EUR	42,6400	42,6400	41,0900			41,0900		41,0400	1,000	41,1400	1,000
Certificate	NL0012120539	BESI 35.99TL OPENB	EUR	40,7700	40,7700	39,2200			39,2200		39,1700	1,000	39,2700	1,000
Certificate	NL0012259519	BESI 40.01TL OPENB	EUR	37,0400	37,0400	35,4900			35,4900		35,4400	1,000	35,5400	1,000
Certificate	DE000CE6CHK8	BESI 40.24TL OPENZ	EUR	3,3000	3,3000	3,3000			3,3000		3,2800	450	3,3200	450
Certificate	NL0012260020	BESI 41.02TL OPENB	EUR	36,0900	36,0900	34,5400			34,5400		34,4900	1,000	34,5900	1,000
Certificate	NL0012260038	BESI 42.04TL OPENB	EUR	35,1500	35,1500	33,6000			33,6000		33,5500	1,000	33,6500	1,000
Certificate	DE000CE6CK84	BESI 42.95TL OPENZ	EUR	3,2200	3,2200	3,2200			3,2200		3,2000	450	3,2400	450
Certificate	NL0012260046	BESI 43.05TL OPENB	EUR	34,2100	34,2100	32,6600			32,6600		32,6100	1,000	32,7100	1,000
Certificate	DE000CE6CIY5	BESI 43.26TL OPENZ	EUR	2,9900	2,9900	2,9900			2,9900		2,9700	450	3,0100	450
Certificate	NL0012260970	BESI 44.06TL OPENB	EUR	33,2700	33,2700	31,7200	478,0500	1	31,7200	15	31,6700	1,000	31,7700	1,000
Certificate	DE000CE6D7H3	BESI 46.23TL OPENZ	EUR	2,7000	2,7000	2,7000			2,7000		2,6800	450	2,7200	450
Certificate	NL0012275978	BESI 46.53TL OPENB	EUR	30,9700	30,9700	29,4200			29,4200		29,3700	1,000	29,4700	1,000
Certificate	NL0012277644	BESI 49.06TL OPENB	EUR	28,6200	28,6200	27,0700			27,0700		27,0200	1,000	27,1200	1,000
Certificate	DE000CE6DYU0	BESI 49.22TL OPENZ	EUR	2,4000	2,4000	2,4000			2,4000		2,3800	450	2,4200	450
Certificate	DE000CE6E010	BESI 49.23TL OPENZ	EUR	2,6200	2,6200	2,6200			2,6200		2,6000	450	2,6400	450
Certificate	NL0012278105	BESI 51.57TL OPENB	EUR	26,2800	26,6800	24,7300	5562,8000	2	24,7300	210	24,6800	1,000	24,7800	1,000
Certificate	DE000CE6E1M5	BESI 52.21TL OPENZ	EUR	2,2600	2,2600	2,1100	4520,0000	1	2,1100	2000	2,0900	450	2,1300	450
Certificate	NL0012492243	BESI 54.03TL OPENB	EUR	23,9900	23,9900	22,4400	934,3900	1	22,4400	41	22,3900	1,000	22,4900	1,000
Certificate	DE000CE6PE0	BESI 55.19TL OPENZ	EUR	1,9500	1,9500	1,8100	11550,0000	3	1,8100	6000	1,7900	450	1,8300	450
Certificate	NL0012495071	BESI 56.56TL OPENB	EUR	21,6400	21,6400	20,0900			20,0900		20,0400	1,000	20,1400	1,000
Certificate	DE000CE6EUK7	BESI 56.56TL OPENZ	EUR	1,9200	1,9200	1,9200			1,9200		1,9000	450	1,9400	450
Certificate	NL0012500656	BESI 58.99TL OPENB	EUR	19,3700	19,3700	17,8200			17,8200		17,7700	1,000	17,8700	1,000
Certificate	DE000CE6F2P5	BESI 59.17TL OPENZ	EUR	1,4300	1,4300	1,4200	307,4500	1	1,4200	215	1,4000	450	1,4400	450
Certificate	NL0012503742	BESI 61.47TL OPENB	EUR	17,0700	17,0700	15,5200	1672,0000	1	15,5200	100	15,4700	1,000	15,5700	1,000
Certificate	DE000CE6FBB3	BESI 63.16TL OPENZ	EUR	1,1300	1,1900	1,0200	4747,7400	6	1,0200	4122	1,0000	450	1,0400	450
Certificate	NL0012505283	BESI 63.98TL OPENB	EUR	14,7400	14,8900	13,1900	9918,0000	4	13,1900	700	13,1400	1,000	13,2400	1,000
Certificate	DE000CE6FD64	BESI 64.94TL OPENZ	EUR	1,1200	1,1200	1,1200			1,1200		1,1000	450	1,1400	450
Certificate	NL0012505416	BESI 66.17TL OPENB	EUR											
Certificate	NL0012695068	BESI 66.47TL OPENB	EUR	12,4100	13,0100	10,8600	3869,8000	4	10,8600	305	10,8100	1,000	10,9100	1,000
Certificate	DE000CV4Z597	BESI 67.16TL OPENZ	EUR	0,7000	0,7500	0,6000	22462,4600	10	0,6100	31788	0,5900	450	0,6300	450
Certificate	NL0012695365	BESI 68.99TL OPENB	EUR	10,0800	10,2300	8,5300	38191,2000	17	8,5300	4240	8,4800	1,000	8,5800	1,000
Certificate	DE000CV87FLO	BESI 72.15TL OPENZ	EUR											
Certificate	NL0012682892	BESI 79.42T5 OPENB	EUR	11,7700	13,2200	11,7700			13,2200		13,1700	1,000	13,2700	1,000
Certificate	NL0012504682	BESI 84.31T5 OPENB	EUR	17,0500	18,5000	17,0500			18,5000		18,4500	1,000	18,5500	1,000
Certificate	NL0012510135	BESI 89.37T5 OPENB	EUR	22,5100	23,9600	22,5100			23,9600		23,9100	1,000	24,0100	1,000
Certificate	DE000CR9RQ23	BESI 9.924TL OPENZ	EUR	6,3300	6,3300	6,3300			6,3300		6,3100	450	6,3500	450
Certificate	DE000CV4ZMG1	BESI 96.61T5 OPENZ	EUR	2,4200	2,4200	2,4200			2,4200		2,4000	450	2,4400	450
Certificate	NL0012677983	BESI 99.52T5 OPENB	EUR	33,4800	34,9300	33,4800			34,9300		34,8800	1,000	34,9800	1,000
Certificate	NL0011904636	BFIT 12.34TL OPENB	EUR	10,5400	10,5400	10,4200			10,4200		10,3200	1,000	10,5200	1,000
Certificate	DE000CD629V6	BFIT 13.36TL OPENZ	EUR	9,1000	9,1000	9,1000			9,1000		8,9600	12	9,2400	12

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011911359	BFIT 14.38TL OPENB	EUR	8,6700	8,6700	8,5500			8,5500		8,4500	1,000	8,6500	1,000
Certificate	DE000CE6E5U9	BFIT 15.47TL OPENZ	EUR	7,1100	7,1100	7,1100			7,1100		6,9700	12	7,2500	12
Certificate	NL0012496012	BFIT 17.38TL OPENB	EUR	5,9500	5,9500	5,8300			5,8300		5,7300	1,000	5,9300	1,000
Certificate	DE000CE6EXL9	BFIT 17.58TL OPENZ	EUR	5,1200	5,1200	5,1200			5,1200		4,9800	12	5,2600	12
Certificate	NL0012500334	BFIT 18.37TL OPENB	EUR	5,0800	5,0800	4,9300	2500,0000	1	4,9300	500	4,8300	1,000	5,0300	1,000
Certificate	NL0012511364	BFIT 19.38TL OPENB	EUR	4,1400	4,1400	4,0200			4,0200		3,9200	1,000	4,1200	1,000
Certificate	DE000CV502Y7	BFIT 20.18TL OPENZ	EUR	2,6300	2,6300	2,6300			2,6300		2,4900	12	2,7700	12
Certificate	NL0012684906	BFIT 20.37TL OPENB	EUR	3,2400	3,2400	3,1200			3,1200		3,0200	1,000	3,2200	1,000
Certificate	NL0012687651	BFIT 21.36TL OPENB	EUR	2,3400	2,3400	2,2200			2,2200		2,1200	1,000	2,3200	1,000
Certificate	NL0012682876	BFIT 22.21TS OPENB	EUR											
Certificate	NL0012511661	BFIT 24.15TS OPENB	EUR	5,0900	5,2200	5,0900			5,2200		5,1200	1,000	5,3200	1,000
Certificate	NL0012680003	BFIT 26.17TS OPENB	EUR	7,3300	7,4600	7,3300			7,4600		7,3600	1,000	7,5600	1,000
Certificate	DE000CE6C4N9	BHPBP10.38TL OPENZ	EUR	0,6200	0,6200	0,6200			0,6200		0,6100	30,000	0,6300	30,000
Certificate	DE000CE6DTS4	BHPBP11.38TL OPENZ	EUR	1,0200	1,0200	1,0200			1,0200		1,0000	15,000	1,0400	15,000
Certificate	DE000CE6DYY2	BHPBP12.38TL OPENZ	EUR	0,7900	0,7900	0,7900			0,7900		0,7700	15,000	0,8100	15,000
Certificate	DE000CV4Z6A0	BHPBP13.88TL OPENZ	EUR	0,4600	0,4600	0,4600			0,4600		0,4400	15,000	0,4800	15,000
Certificate	DE000CE6C808	BHPBP9.369TL OPENZ	EUR	0,7400	0,7400	0,7400			0,7400		0,7300	30,000	0,7500	30,000
Certificate	DE000CE6F629	BIC 66.91TL OPENZ	EUR	0,9950	0,9950	0,9950			0,9950		0,9700	1,500	1,0200	1,500
Certificate	DE000CE6E440	BIC 75.93TL OPENZ	EUR	0,5450	0,5450	0,5450			0,5450		0,5200	1,500	0,5700	1,500
Certificate	DE000CN6JPH1	BIDU 120.11TL OPENZ	EUR	10,1800	10,1800	10,1800			10,1800		10,1700	60,000	10,1900	60,000
Certificate	DE000CN6J8Y1	BIDU 131.77TL OPENZ	EUR	9,2400	9,2400	9,2400			9,2400		9,2300	60,000	9,2500	60,000
Certificate	DE000CR9RZH3	BIDU 144.6TL OPENZ	EUR	8,2000	8,2000	8,2000			8,2000		8,1900	60,000	8,2100	60,000
Certificate	DE000CN6JUJ7	BIDU 156.6TL OPENZ	EUR	7,2400	7,2400	7,2400			7,2400		7,2300	60,000	7,2500	60,000
Certificate	DE000CE6CK76	BIDU 176.8TL OPENZ	EUR	5,6200	5,6200	5,6200			5,6200		5,6100	60,000	5,6300	60,000
Certificate	DE000CE6E473	BIDU 200.9TL OPENZ	EUR	3,6800	3,6800	3,6800			3,6800		3,6700	60,000	3,6900	60,000
Certificate	DE000CV508P2	BIDU 220.9TL OPENZ	EUR	2,1000	2,1000	2,1000			2,1000		2,0900	60,000	2,1100	60,000
Certificate	DE000CV4YTH7	BIIBO 215TL 0318Z	EUR	6,7700	6,7700	6,7700			6,7700		6,7500	40,000	6,7900	40,000
Certificate	DE000CV4Y7J3	BIIBO 240TL 0318Z	EUR	4,7400	4,7400	4,7400			4,7400		4,7200	40,000	4,7600	40,000
Certificate	DE000CV4YTK1	BIIBO 265TL 0318Z	EUR	2,9400	2,9400	2,7700	117,6000	1	2,7700	40	2,7500	40,000	2,7900	40,000
Certificate	DE000CN6KY71	BIIBO241.2TL OPENZ	EUR											
Certificate	NL0010175568	BINCK 3.5TL OPENB	EUR	1,7400	1,7400	1,7400			1,7400		1,7200	3,000	1,7500	3,000
Certificate	DE000CD61EG6	BINCK 3.6TL OPENZ	EUR	1,3500	1,3500	1,3500			1,3500		1,4000	250		
Certificate	NL0012492250	BINCK 3.8TL OPENB	EUR	1,5900	1,5900	1,5000			1,5000		1,4800	3,000	1,5100	3,000
Certificate	NL0011900436	BINCK 3.9TL OPENB	EUR	1,4900	1,4900	1,4000			1,4000		1,3800	3,000	1,4100	3,000
Certificate	NL0012511885	BINCK 4.1TL OPENB	EUR	1,2500	1,2500	1,1500	575,0000	1	1,1600	500	1,1400	3,000	1,1700	3,000
Certificate	NL0012684930	BINCK 4.3TL OPENB	EUR	1,0800	1,0800	0,9900			0,9900		0,9700	3,000	1,0000	3,000
Certificate	NL0012688253	BINCK 4.3TL OPENB	EUR	0,9900	0,9900	0,9000			0,9000		0,8800	3,000	0,9100	3,000
Certificate	NL0012688154	BINCK 4.48L OPENB	EUR	0,6100	0,6100	0,5200			0,5200		0,5000	3,000	0,5300	3,000
Certificate	NL0012688261	BINCK 4.4TL OPENB	EUR	0,8900	0,8900	0,8000			0,8000		0,7800	3,000	0,8100	3,000
Certificate	NL0012689236	BINCK 4.5TL OPENB	EUR	0,8100	0,8100	0,7200			0,7200		0,7000	3,000	0,7300	3,000
Certificate	NL0012281216	BINCK 4.6TS OPENB	EUR											
Certificate	NL0012494546	BINCK 4.88OC0618B	EUR	4,7500	4,7600	4,7500			4,7600		4,7500	10,000	4,7700	10,000
Certificate	NL0012116214	BINCK 5.1TS OPENB	EUR	1,0500	1,1300	1,0500			1,1300		1,1100	3,000	1,1400	3,000
Certificate	NL0012688311	BINCK 5.3TS OPENB	EUR	1,0100	1,0900	1,0100			1,0900		1,0700	3,000	1,1000	3,000
Certificate	NL0011644257	BINCK 6.2TS OPENB	EUR	2,2300	2,3100	2,2300			2,3100		2,2900	3,000	2,3200	3,000
Certificate	DE000CD61ZY4	BINCK 3.29TL OPENZ	EUR	1,6600	1,6600	1,6600			1,6600		1,6600	25		
Certificate	DE000CN6JQT4	BINCK 3.97TL OPENZ	EUR	1,0100	1,0100	1,0100			1,0100		1,0100	25		
Certificate	NL0012512081	BINCK 4.15BL OPENB	EUR	0,8600	0,8600	0,7700			0,7700		0,7500	3,000	0,7800	3,000
Certificate	DE000CN6JDD6	BINCK 6.29TS OPENZ	EUR	1,7800	1,7800	1,7800			1,7800		1,7800	25		
Certificate	NL0011900048	BINCK3.1148L OPENB	EUR	1,8900	1,8900	1,8100			1,8100		1,7900	3,000	1,8200	3,000
Certificate	NL0011817309	BINCK3.3748L OPENB	EUR	1,6200	1,6200	1,5400			1,5400		1,5200	3,000	1,5500	3,000
Certificate	NL0011804935	BINCK3.6368L OPENB	EUR	1,3700	1,3700	1,2800	17160,0000	5	1,2800	13000	1,2600	3,000	1,2900	3,000
Certificate	DE000CD61C07	BINCK3.713TL OPENZ	EUR	1,0900	1,0900	1,0900			1,0900		1,0900	25		
Certificate	NL0011648282	BINCK3.8988L OPENB	EUR	1,1100	1,1100	1,0000	2500,0000	2	1,0200	2500	1,0000	3,000	1,0300	3,000
Certificate	DE000CN6JR40	BINCK4.068TL OPENZ	EUR	0,7300	0,7300	0,7300			0,7300		0,7300	25		
Certificate	NL0012685432	BINCK4.4258S OPENB	EUR											
Certificate	NL0012118640	BINCK4.9238S OPENB	EUR	0,1600	0,2400	0,1600			0,2400		0,2200	3,000	0,2500	3,000
Certificate	NL0011802970	BINCK5.4078S OPENB	EUR	0,6400	0,7200	0,6400			0,7200		0,7000	3,000	0,7300	3,000
Certificate	NL0011643762	BINCK5.8768S OPENB	EUR	1,1200	1,2000	1,1200			1,2000		1,1800	3,000	1,2100	3,000
Certificate	DE000CN6JGL2	BINCK6.112TS OPENZ	EUR	1,2900	1,2900	1,2900			1,2900		1,2900	25		
Certificate	DE000CR9QY99	BINCK8.685TS OPENZ	EUR	3,8600	3,8600	3,8600			3,8600		3,8600	25		
Certificate	DE000CN6KYB4	BION 35.38TL OPENZ	EUR	12,4000	12,4000	12,4000			12,4000		12,1100	50	12,6800	50
Certificate	DE000CD61YA7	BION 39.85TL OPENZ	EUR	10,1700	10,1700	10,1700			10,1700		9,8800	50	10,4500	50
Certificate	DE000CD63PM6	BION 45.33TL OPENZ	EUR	7,4300	7,4300	7,4300			7,4300		7,1400	50	7,7100	50
Certificate	DE000CE6DP62	BION 51.31TL OPENZ	EUR	4,3000	4,3000	4,3000			4,3000		4,1500	50	4,4500	200
Certificate	NL0010254165	BKAMC 9.4TL OPENB	EUR	19,2600	19,2600	19,2600			19,2600		19,2600	35,000		
Certificate	NL0012048441	BKAMC 21.2TL OPENH	EUR	10,3500	10,3500	10,3500			10,3500		10,3500	10,000		
Certificate	NL0009991660	BKAMC 4.18TL OPENB	EUR	22,9100	22,9100	22,9100			22,9100		22,9100	35,000		
Certificate	DE000CN6JHP1	BKAMC10.28TL OPENZ	EUR	17,6700	17,6700	17,6700			17,6700		17,6700	40,000		
Certificate	NL0011970454	BKAMC14.95TL OPENH	EUR	14,9200	14,9200	14,9200			14,9200		14,9200	10,000		
Certificate	NL0011992805	BKAMC16.54TL OPENH	EUR	13,7600	13,7600	13,7600			13,7600		13,7600	10,000		
Certificate	NL0011993605	BKAMC17.57TL OPENH	EUR	13,0000	13,0000	13,0000			13,0000		13,0000	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	NL0011995329	BKAMC18.09TL OPENH	EUR	12,6200	12,6200	12,6200			12,6200		12,6200	10.000		
Certificate	NL0011995691	BKAMC18.61TL OPENH	EUR	12,2400	12,2400	12,2400			12,2400		12,2400	10.000		
Certificate	NL0011996046	BKAMC19.64TL OPENH	EUR	11,4900	11,4900	11,4900			11,4900		11,4900	10.000		
Certificate	NL0011997895	BKAMC20.14TL OPENH	EUR	11,1200	11,1200	11,1200			11,1200		11,1200	10.000		
Certificate	NL0011998166	BKAMC20.69TL OPENH	EUR	10,7200	10,7200	10,7200			10,7200		10,7200	10.000		
Certificate	NL0011995311	BKAMC20.85TS OPENH	EUR											
Certificate	NL0012049738	BKAMC21.72TL OPENH	EUR	9,9700	9,9700	9,9700			9,9700		9,9700	10.000		
Certificate	DE000CE6F1D3	BKSCT2.216TL OPENZ	EUR	0,6300	0,6300	0,6300			0,6300		0,6100	6.000	0,6500	6.000
Certificate	DE000CE6F1X1	BKSCT2.517TL OPENZ	EUR	0,2900	0,2900	0,2900			0,2900		0,2700	6.000	0,3100	6.000
Certificate	DE000CV509F1	BLNDL5.001TL OPENZ	EUR	0,8750	0,8750	0,8750			0,8750		0,8600	4.500	0,8900	4.500
Certificate	NL0011410238	BMW 46TL OPENH	EUR	4,5800	4,5800	4,5800			4,5800		4,5500	1.000	4,6000	1.000
Certificate	DE000CX0KMB0	BMW 60TL OPENC	EUR	3,1300	3,1300	3,1300			3,1300		3,1200	7.500	3,1400	7.500
Certificate	DE000CX0K421	BMW 60TL OPENC	EUR	2,8500	2,9200	2,8500	570,0000	1	2,9200	200	2,9100	7.500	2,9300	7.500
Certificate	NL0011906367	BMW 64TL OPENB	EUR	28,4100	28,6100	28,4100			28,6100		28,5900	1.000	28,6300	1.000
Certificate	NL0011927702	BMW 69TL OPENH	EUR	2,4300	2,4300	2,4300			2,4300		2,4000	1.000	2,4500	1.000
Certificate	DE000CX591B6	BMW 70TL OPENC	EUR	1,7600	1,7600	1,7600			1,7600		1,7500	7.500	1,7700	7.500
Certificate	DE000CX59CM0	BMW 70TL OPENC	EUR	2,0300	2,0300	2,0300			2,0300		2,0200	7.500	2,0400	7.500
Certificate	NL0011993662	BMW 72TL OPENH	EUR	2,1500	2,1500	2,1500			2,1500		2,1200	1.000	2,1700	1.000
Certificate	NL0011995345	BMW 74TL OPENH	EUR	1,9600	1,9600	1,9600			1,9600		1,9300	1.000	1,9800	1.000
Certificate	DE000CY51EH1	BMW 80TL OPENC	EUR	0,9800	0,9800	0,9800			0,9800		0,9700	7.500	0,9900	7.500
Certificate	DE000CY51D78	BMW 80TL OPENC	EUR	0,7500	0,7500	0,7500			0,7500		0,7400	7.500	0,7600	7.500
Certificate	DE000CY504F9	BMW 100TS OPENC	EUR	1,1700	1,1700	1,1700			1,1700		1,1600	7.500	1,1800	7.500
Certificate	DE000CQ5A2E9	BMW 100TS OPENC	EUR	1,1600	1,1600	1,1600			1,1600		1,1500	7.500	1,1700	7.500
Certificate	NL0011041991	BMW 109TS OPENH	EUR	2,9100	2,9100	2,9100			2,9100		2,8800	1.000	2,9300	1.000
Certificate	DE000CY52NJ6	BMW 110TS OPENC	EUR	2,4600	2,4600	2,4600			2,4600		2,4500	7.500	2,4700	7.500
Certificate	NL0009490937	BMW 26.5TL OPENB	EUR	63,4900	63,4900	63,4900			63,4900		63,4700	1.000	63,5100	1.000
Certificate	NL0009434612	BMW 35.6TL OPENB	EUR	55,0200	55,0200	55,0200			55,0200		55,0000	1.000	55,0400	1.000
Certificate	NL0011241054	BMW 37.7TL OPENH	EUR	5,3600	5,3600	5,3600			5,3600		5,3300	1.000	5,3800	1.000
Certificate	NL0010044434	BMW 42.6TL OPENB	EUR	48,5400	48,5400	48,5400			48,5400		48,5200	1.000	48,5600	1.000
Certificate	NL0010224580	BMW 47.3TL OPENB	EUR	44,1500	44,1500	44,1500			44,1500		44,1300	1.000	44,1700	1.000
Certificate	NL0010254694	BMW 52.6TL OPENB	EUR	39,2300	39,2300	39,2300			39,2300		39,2100	1.000	39,2500	1.000
Certificate	NL0011241047	BMW 54.4TL OPENH	EUR	3,8000	3,8000	3,8000			3,8000		3,7700	1.000	3,8200	1.000
Certificate	NL0011742606	BMW 59.1TL OPENH	EUR	3,3600	3,3600	3,3600			3,3600		3,3300	1.000	3,3800	1.000
Certificate	NL0010444493	BMW 60.8TL OPENB	EUR	31,6200	31,6200	31,6200			31,6200		31,6000	1.000	31,6400	1.000
Certificate	NL0011896493	BMW 64.9TL OPENH	EUR	2,8100	2,8100	2,8100			2,8100		2,7800	1.000	2,8300	1.000
Certificate	NL0012020747	BMW 70.9TL OPENB	EUR	21,9900	22,1900	21,9900			22,1900		22,1700	1.000	22,2100	1.000
Certificate	NL0012020572	BMW 72.28L OPENB	EUR	16,3900	16,5900	16,3900			16,5900		16,5700	1.000	16,6100	1.000
Certificate	NL0012031264	BMW 74.7TL OPENB	EUR	18,5000	18,7000	18,5000			18,7000		18,6800	1.000	18,7200	1.000
Certificate	NL0011995709	BMW 76.1TL OPENH	EUR	1,7700	1,7700	1,7700			1,7700		1,7400	1.000	1,7900	1.000
Certificate	NL0012492896	BMW 78.5TL OPENB	EUR	14,9300	15,1300	14,9300			15,1300		15,1100	1.000	15,1500	1.000
Certificate	NL0012438220	BMW 78.6TL OPENH	EUR	1,5400	1,5400	1,5400			1,5400		1,5100	1.000	1,5600	1.000
Certificate	NL0012439392	BMW 80.6TL OPENH	EUR	1,3500	1,3500	1,3500			1,3500		1,3200	1.000	1,3700	1.000
Certificate	NL0012498224	BMW 82.4TL OPENB	EUR	11,2700	11,4700	11,2700			11,4700		11,4500	1.000	11,4900	1.000
Certificate	NL0012517700	BMW 82.6TL OPENH	EUR	1,1600	1,1600	1,1600			1,1600		1,1300	1.000	1,1800	1.000
Certificate	NL0012578728	BMW 86.6TL OPENH	EUR	0,7800	0,7800	0,7800			0,7800		0,7500	1.000	0,8000	1.000
Certificate	NL0012567960	BMW 86.6TL OPENH	EUR											
Certificate	NL0012565063	BMW 92.6TS OPENH	EUR	1,1400	1,1400	1,1400			1,1400		1,1100	1.000	1,1600	1.000
Certificate	NL0012683247	BMW 94.2TS OPENB	EUR	14,0000	14,0000	13,7800			13,7800		13,7600	1.000	13,8000	1.000
Certificate	NL0012245138	BMW 98.4TS OPENH	EUR	1,7700	1,7700	1,7700			1,7700		1,7400	1.000	1,7900	1.000
Certificate	NL0012696998	BMW 98.9TS OPENB	EUR	19,1000	19,1000	18,8800			18,8800		18,8600	1.000	18,9000	1.000
Certificate	NL0011235072	BMW 101.6TS OPENH	EUR	2,1100	2,1100	2,1100			2,1100		2,0800	1.000	2,1300	1.000
Certificate	NL0012678254	BMW 103.8TS OPENB	EUR	24,3700	24,3700	24,1500			24,1500		24,1300	1.000	24,1700	1.000
Certificate	DE000CE6FB22	BMW 106.4TS OPENZ	EUR	3,6450	3,6450	3,6450			3,6450		3,6200	6.000	3,6700	6.000
Certificate	NL0012558233	BMW 107.8TS OPENZ	EUR	2,7800	2,7800	2,7800			2,7800		2,7500	1.000	2,8000	1.000
Certificate	NL0012039234	BMW 108.9BS OPENB	EUR	21,6500	21,6500	21,4300			21,4300		21,4100	1.000	21,4500	1.000
Certificate	NL0012555619	BMW 119.7TS OPENH	EUR	4,0600	4,0600	4,0600			4,0600		4,0300	1.000	4,0800	1.000
Certificate	NL0012700025	BMW 119.8BS OPENB	EUR	32,5400	32,5400	32,3200			32,3200		32,3000	1.000	32,3400	1.000
Certificate	DE000CN6JGM0	BMW 53.37TL OPENZ	EUR	35,3000	35,3000	35,3000			35,3000		35,1900	1.000	35,4100	1.000
Certificate	DE000CN6HSG1	BMW 58.37TL OPENZ	EUR	30,3100	30,3100	30,3100			30,3100		30,2000	1.000	30,4200	1.000
Certificate	DE000CR9RQ56	BMW 63.69TL OPENZ	EUR	25,0000	25,0000	25,0000			25,0000		24,8900	1.000	25,1100	1.000
Certificate	NL0011907399	BMW 68.618L OPENB	EUR	19,9800	20,1800	19,9800			20,1800		20,1600	1.000	20,2000	1.000
Certificate	DE000CD62502	BMW 68.66TL OPENZ	EUR	20,0100	20,0100	20,0100			20,0100		19,9000	1.000	20,1200	1.000
Certificate	DE000CD63LH5	BMW 74.63TL OPENZ	EUR	14,0600	14,0600	14,0600			14,0600		13,9500	1.000	14,1700	1.000
Certificate	NL0012032171	BMW 75.968L OPENB	EUR	12,6300	12,8300	12,6300			12,8300		12,8100	1.000	12,8500	1.000
Certificate	NL0012492581	BMW 79.778L OPENB	EUR	8,8200	9,0200	8,8200			9,0200		9,0000	1.000	9,0400	1.000
Certificate	DE000CE6ENK2	BMW 80.62TL OPENZ	EUR	1,6250	1,6250	1,6250			1,6250		1,6000	6.000	1,6500	6.000
Certificate	NL0012694772	BMW 83.758L OPENB	EUR	4,8400	5,2500	4,8400	262,5000	1	5,0400	50	5,0200	1.000	5,0600	1.000
Certificate	NL0012687875	BMW 89.69BS OPENB	EUR	2,4800	2,4800	1,9500	9011,9500	5	2,2600	4001	2,2400	1.000	2,2800	1.000
Certificate	DE000CV505E2	BMW 95.44TS OPENZ	EUR	1,4650	1,4650	1,4650			1,4650		1,4400	6.000	1,4900	6.000
Certificate	NL0012025381	BMW 98.66BS OPENB	EUR	11,4500	11,4500	11,2300			11,2300		11,2100	1.000	11,2500	1.000
Certificate	NL0010379582	BNP 33TL OPENB	EUR	34,7600	34,7600	34,7600			34,7600		34,7400	5.000	34,7800	5.000
Certificate	DE000CX0K2R0	BNP 35TL OPENC	EUR	3,3200	3,3200	3,3200			3,3200		3,3000	7.500	3,3300	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	DE000CX592T6	BNP 42TL OPENC	EUR	2,3100	2,3100	2,3100			2,3100		2,2900	7,500	2,3200	7,500
Certificate	DE000CX59PA7	BNP 45TL OPENC	EUR	2,2300	2,2300	2,2300			2,2300		2,2100	7,500	2,2400	7,500
Certificate	DE000CX59FW2	BNP 45TL OPENC	EUR	2,0200	2,0200	2,0200			2,0200		2,0000	7,500	2,0300	7,500
Certificate	NL0012025043	BNP 46TL OPENB	EUR	22,4100	22,9100	22,4100			22,9100		22,8900	5,000	22,9300	5,000
Certificate	DE000CX59PB5	BNP 50TL OPENC	EUR	1,7400	1,7400	1,7400			1,7400		1,7200	7,500	1,7500	7,500
Certificate	DE000CX59K80	BNP 50TL OPENC	EUR	1,5000	1,5000	1,5000			1,5000		1,4800	7,500	1,5100	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	DE000CY16JB6	BNP 55TL OPENC	EUR	1,3100	1,3100	1,3100			1,3100		1,2900	7,500	1,3200	7,500
Certificate	DE000CY52VE0	BNP 60TL OPENC	EUR	0,5200	0,5200	0,5200			0,5200		0,5000	7,500	0,5300	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	DE000CY528S1	BNP 65TS OPENC	EUR											
Certificate	DE000CY528B8	BNP 65TS OPENC	EUR											
Certificate	DE000CY0ALH9	BNP 75TS OPENC	EUR	0,7500	0,7500	0,7500			0,7500		0,7300	7,500	0,7600	7,500
Certificate	DE000CY502K3	BNP 75TS OPENC	EUR	1,1800	1,1800	1,1800			1,1800		1,1600	7,500	1,1900	7,500
Certificate	DE000CY500F7	BNP 75TS OPENC	EUR	0,8400	0,8400	0,8400			0,8400		0,8200	7,500	0,8500	7,500
Certificate	DE000CY0AKS8	BNP 75TS OPENC	EUR	0,4300	0,4300	0,4300			0,4300		0,4100	7,500	0,4400	7,500
Certificate	DE000CY50EL5	BNP 80TS OPENC	EUR	1,3400	1,3400	1,3400			1,3400		1,3200	7,500	1,3500	7,500
Certificate	DE000CY50LW7	BNP 80TS OPENC	EUR	1,7100	1,7100	1,7100			1,7100		1,6900	7,500	1,7200	7,500
Certificate	NL0009897198	BNP 14.7TL OPENB	EUR	51,4000	51,4000	51,4000			51,4000		51,3800	5,000	51,4200	5,000
Certificate	NL0012021521	BNP 43.4TL OPENB	EUR	24,7800	25,2800	24,7800			25,2800		25,2600	5,000	25,3000	5,000
Certificate	NL0012026447	BNP 48.6TL OPENB	EUR	20,1000	20,6000	20,1000			20,6000		20,5800	5,000	20,6200	5,000
Certificate	NL0012030407	BNP 51.1TL OPENB	EUR	17,8100	18,3100	17,8100			18,3100		18,2900	5,000	18,3300	5,000
Certificate	DE000CD63ZE2	BNP 52.5TL OPENZ	EUR	12,5000	12,5000	12,5000			12,5000		12,2700	1,350	12,7200	1,350
Certificate	NL0012115653	BNP 53.7TL OPENB	EUR	15,4800	15,9800	15,4800			15,9800		15,9600	5,000	16,0000	5,000
Certificate	NL0012259527	BNP 58.8TL OPENB	EUR	10,7900	11,2900	10,7900			11,2900		11,2700	5,000	11,3100	5,000
Certificate	NL0012259535	BNP 61.3TL OPENB	EUR	8,4900	8,9900	8,4900			8,9900		8,9700	5,000	9,0100	5,000
Certificate	NL0012276257	BNP 70.5BS OPENB	EUR	6,7300	6,7600	6,2200	20070,0000	3	6,2200	3000	6,2000	5,000	6,2300	5,000
Certificate	NL0012259782	BNP 71.3TS OPENB	EUR	15,0700	15,0700	14,5600			14,5600		14,5400	5,000	14,5800	5,000
Certificate	NL0012679914	BNP 73.5BS OPENB	EUR	9,7300	9,7300	9,2200			9,2200		9,2000	5,000	9,2300	5,000
Certificate	NL0012281224	BNP 76.3TS OPENB	EUR	20,6000	20,6000	20,0900			20,0900		20,0700	5,000	20,1100	5,000
Certificate	NL0012244180	BNP 102.9TS OPENH	EUR	49,4500	49,4500	49,4500			49,4500		49,4200	2,000	49,4700	2,000
Certificate	NL0011412978	BNP 20.17TL OPENH	EUR	46,4900	46,4900	46,4900			46,4900		46,4600	2,000	46,5100	2,000
Certificate	NL0011412960	BNP 28.48TL OPENH	EUR	38,9300	38,9300	38,9300			38,9300		38,9000	2,000	38,9500	2,000
Certificate	NL0012056618	BNP 38.08TL OPENH	EUR	30,2000	30,2000	30,2000			30,2000		30,1700	2,000	30,2200	2,000
Certificate	DE000CD62T72	BNP 42.56TL OPENZ	EUR	22,4300	22,4300	22,4300			22,4300		22,2000	1,350	22,6500	1,350
Certificate	NL0011979968	BNP 44.82TL OPENH	EUR	24,0800	24,0800	24,0800			24,0800		24,0500	2,000	24,1000	2,000
Certificate	DE000CD63C13	BNP 47.53TL OPENZ	EUR	17,4600	17,4600	17,4600			17,4600		17,2300	1,350	17,6800	1,350
Certificate	NL0011993670	BNP 50.82TL OPENH	EUR	18,6100	18,6100	18,6100			18,6100		18,5800	2,000	18,6300	2,000
Certificate	NL0012105860	BNP 50.97BL OPENB	EUR	13,6500	14,1500	13,6500			14,1500		14,1300	5,000	14,1600	5,000
Certificate	NL0012114367	BNP 53.02BL OPENB	EUR	11,6100	12,1100	11,6100			12,0900		12,0900	5,000	12,1200	5,000
Certificate	NL0012115455	BNP 55.06BL OPENB	EUR	9,5700	10,0700	9,5700			10,0700		10,0500	5,000	10,0800	5,000
Certificate	NL0012258362	BNP 57.09BL OPENB	EUR	7,5400	8,0400	7,5400			8,0400		8,0200	5,000	8,0500	5,000
Certificate	NL0012211459	BNP 57.35TL OPENH	EUR	12,6800	12,6800	12,6800			12,6800		12,6500	2,000	12,7000	2,000
Certificate	DE000CE6CHL6	BNP 59.48TL OPENZ	EUR	1,1150	1,1150	1,1150			1,1150		1,0700	6,000	1,1600	6,000
Certificate	NL0012258875	BNP 61.17BL OPENB	EUR	3,4500	3,9500	3,4500			3,9500		3,9300	5,000	3,9600	5,000
Certificate	NL0012683833	BNP 67.51BS OPENB	EUR	3,7400	3,7400	3,2300			3,2300		3,2100	5,000	3,2400	5,000
Certificate	NL0011412846	BNP 71.24TS OPENH	EUR	14,3400	14,3400	14,3400			14,3400		14,3100	2,000	14,3600	2,000
Certificate	NL0012243281	BNP 75.36TS OPENH	EUR	18,9200	18,9200	18,9200			18,9200		18,8900	2,000	18,9400	2,000
Certificate	NL0012437842	BNP 75.74TS OPENH	EUR	19,3400	19,3400	19,3400			19,3400		19,3100	2,000	19,3600	2,000
Certificate	NL0012558258	BNP 79.84TS OPENH	EUR	23,8900	23,8900	23,8900			23,8900		23,8100	2,000	23,9600	2,000
Certificate	NL0012312516	BNP 94.83TS OPENH	EUR	40,5300	40,5300	40,5300			40,5300		40,5000	2,000	40,5500	2,000
Certificate	NL0012365266	BNP 94.89TS OPENH	EUR	40,6000	40,6000	40,6000			40,6000		40,5700	2,000	40,6200	2,000
Certificate	NL0012374078	BNP 94.94TS OPENH	EUR	40,6500	40,6500	40,6500			40,6500		40,6200	2,000	40,6700	2,000
Certificate	DE000CV4YXV0	BNRGn42.77TL OPENZ	EUR	0,9800	0,9800	0,9800			0,9800		0,9700	2,000	0,9900	2,000
Certificate	DE000CV87FM8	BNRGn47.76TL OPENZ	EUR	0,4900	0,4900	0,4900			0,4900		0,4800	2,000	0,5000	2,000
Certificate	DE000CD62R17	BOBL 114.6TL OPENZ	EUR	16,1900	16,1900	16,1900			16,1900		16,1800	5,000	16,1900	5,000
Certificate	DE000CD62R09	BOBL 122.9TL OPENZ	EUR	7,8100	7,8100	7,8100			7,8100		7,8000	5,000	7,8100	5,000
Certificate	DE000CD62R25	BOBL 135.7TS OPENZ	EUR	5,0200	5,0200	5,0200			5,0200		5,0100	5,000	5,0200	5,000
Certificate	DE000CD62R33	BOBL 144.3TS OPENZ	EUR	13,6000	13,6000	13,6000			13,6000		13,5900	5,000	13,6000	5,000
Certificate	DE000CE6CDJ9	BOBL 151.1TS OPENZ	EUR	20,4100	20,4100	20,4100			20,4100		20,4000	5,000	20,4100	5,000
Certificate	NL0010049383	BOEIN 53.7TL OPENB	EUR	247,4600	247,4600	247,4600			247,4600		247,4600	3,000		
Certificate	NL0011418983	BOEIN 68.8TL OPENH	EUR	23,6300	23,6300	23,6300			23,6300		23,6300	10,000		
Certificate	DE000CN6HTK1	BOEIN96.41TL OPENZ	EUR	8,4300	8,4300	8,4300			8,4300		8,4300	100,000		
Certificate	DE000CY51BV8	BOSKA 20TL OPENC	EUR	11,4200	11,4200	11,4200			11,4200		11,3800	100	11,4500	100
Certificate	DE000CY51477	BOSKA 20TL OPENC	EUR	11,1000	11,1000	11,1000			11,1000		10,7500	100	11,4500	100
Certificate	DE000CY516J5	BOSKA 24TL OPENC	EUR	7,5100	7,5100	7,5100			7,5100		7,4700	100	7,5400	100
Certificate	DE000CY51X66	BOSKA 25TL OPENC	EUR	6,1200	6,1200	6,1200			6,1200		5,7700	100	6,4700	100
Certificate	DE000CY52HNO	BOSKA 25TL OPENC	EUR	6,1700	6,1700	6,1700			6,1700		5,8200	100	6,5200	100
Certificate	DE000CY523X2	BOSKA 25TL OPENC	EUR	6,5900	6,5900	6,5900			6,5900		6,5500	100	6,6200	100
Certificate	DE000CY51M02	BOSKA 25TL OPENC	EUR	6,5700	6,5700	6,5700			6,5700		6,5300	100	6,6000	100
Certificate	DE000CY16LF3	BOSKA 25TL OPENC	EUR	6,8100	6,8100	6,8100			6,8100		6,4600	100	7,1600	100
Certificate	DE000CY528R3	BOSKA 25TL OPENC	EUR	6,1400	6,1400	6,1400			6,1400		5,7900	100	6,4900	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	NL0011743273	BOSKA 25TL OPENH	EUR	7,6000	7,6000	7,6000			7,6000		7,5700	5,000	7,6200	5,000
Certificate	DE000CY516K3	BOSKA 26TL OPENC	EUR	5,5600	5,5600	5,5600			5,5600		5,5200	100	5,5900	100
Certificate	DE000CY51485	BOSKA 26TL OPENC	EUR	5,0700	5,0700	5,0700			5,0700		4,7200	100	5,4200	100
Certificate	NL0011743265	BOSKA 26TL OPENH	EUR	6,6400	6,6400	6,6400			6,6400		6,6100	5,000	6,6600	5,000
Certificate	NL0011743257	BOSKA 27TL OPENH	EUR	5,6900	5,6900	5,6900			5,6900		5,6600	5,000	5,7100	5,000
Certificate	DE000CY521Y4	BOSKA 28TL OPENC	EUR	3,6700	3,6700	3,6700			3,6700		3,6300	100	3,7000	100
Certificate	DE000CY51JY5	BOSKA 28TL OPENC	EUR	3,1000	3,1000	3,1000			3,1000		2,7500	100	3,4500	100
Certificate	DE000CY52VD2	BOSKA 32TS OPENC	EUR	1,6100	1,6100	1,6100			1,6100		1,2600	100	1,9600	100
Certificate	DE000CY518W6	BOSKA 34TS OPENC	EUR	4,0700	4,0700	4,0700			4,0700		4,0300	100	4,1000	100
Certificate	DE000CY51A63	BOSKA 34TS OPENC	EUR	3,3500	3,3500	3,3500			3,3500		3,0000	100	3,7000	100
Certificate	DE000CY518X4	BOSKA 35TS OPENC	EUR	5,0900	5,0900	5,0900			5,0900		5,0500	100	5,1200	100
Certificate	DE000CY51J22	BOSKA 35TS OPENC	EUR	4,4000	4,4000	4,4000			4,4000		4,0500	100	4,7500	100
Certificate	DE000CY51FH8	BOSKA 35TS OPENC	EUR	4,3700	4,3700	4,3700			4,3700		4,0200	100	4,7200	100
Certificate	DE000CY51A71	BOSKA 35TS OPENC	EUR	4,3400	4,3400	4,3400			4,3400		3,9900	100	4,6900	100
Certificate	DE000CY51M10	BOSKA 35TS OPENC	EUR	5,1500	5,1500	5,1500			5,1500		5,1100	100	5,1800	100
Certificate	DE000CY52BA0	BOSKA 36TS OPENC	EUR	6,2800	6,2800	6,2800			6,2800		6,2400	100	6,3100	100
Certificate	DE000CY16LG1	BOSKA 38TS OPENC	EUR	6,0000	6,0000	6,0000			6,0000		5,6500	100	6,3500	100
Certificate	DE000CY51K04	BOSKA 40TS OPENC	EUR	9,3700	9,3700	9,3700			9,3700		9,0200	100	9,7200	100
Certificate	DE000CY16LH9	BOSKA 40TS OPENC	EUR	7,9700	7,9700	7,9700			7,9700		7,6200	100	8,3200	100
Certificate	DE000CY523Y0	BOSKA 40TS OPENC	EUR	10,3200	10,3200	10,3200			10,3200		10,2800	100	10,3500	100
Certificate	NL0012310858	BOSKA 20.5TL OPENH	EUR	11,8200	11,8200	11,8200			11,8200		11,7900	5,000	11,8400	5,000
Certificate	NL0011044490	BOSKA 23.6TL OPENH	EUR	8,8700	8,8700	8,8700			8,8700		8,8400	5,000	8,8900	5,000
Certificate	NL0012516090	BOSKA 27.7TL OPENH	EUR	5,0600	5,0600	5,0600			5,0600		5,0300	5,000	5,0800	5,000
Certificate	NL0012520399	BOSKA 28.2TL OPENH	EUR	4,6000	4,6000	4,6000			4,6000		4,5700	5,000	4,6200	5,000
Certificate	NL0012521371	BOSKA 28.7TL OPENH	EUR	4,1400	4,1400	4,1400			4,1400		4,1100	5,000	4,1600	5,000
Certificate	NL0012305817	BOSKA 33.1TS OPENH	EUR	5,0600	5,0600	5,0600			5,0600		5,0300	5,000	5,0800	5,000
Certificate	NL001159584	BOSKA 33.8TS OPENH	EUR	5,8600	5,8600	5,8600			5,8600		5,8300	5,000	5,8800	5,000
Certificate	NL0012305270	BOSKA 34.1TS OPENH	EUR	6,1200	6,1200	6,1200			6,1200		6,0900	5,000	6,1400	5,000
Certificate	LU1695129061	BOSKA 34.7TPIOPENS	EUR	4,5900	4,5900	4,5900			4,5900		4,5600	1,500	4,6100	1,500
Certificate	NL0011935499	BOSKA 35.7TS OPENH	EUR	7,8900	7,8900	7,8900			7,8900		7,8600	5,000	7,9100	5,000
Certificate	NL0011933494	BOSKA 37.6TS OPENH	EUR	9,9400	9,9400	9,9400			9,9400		9,9100	5,000	9,9600	5,000
Certificate	NL0011421169	BOSKA 38.6TS OPENH	EUR	11,0100	11,0100	11,0100			11,0100		10,9800	5,000	11,0300	5,000
Certificate	NL0011044409	BOSKA 51.1TS OPENH	EUR	24,5200	24,5200	24,5200			24,5200		24,4900	5,000	24,5400	5,000
Certificate	NL0010174264	BOSKA19.05TL OPENB	EUR	13,6100	13,6100	13,4000	1497,1000	1	13,4000	110	13,3700	1,000	13,4200	1,000
Certificate	NL0012027924	BOSKA20.29BL OPENB	EUR	11,0000	11,0600	11,0000			11,0600		11,0300	3,000	11,0800	3,000
Certificate	DE000CD63HY8	BOSKA21.55TL OPENZ	EUR	9,3500	9,3500	9,3500			9,3500		9,2700	100	9,4200	100
Certificate	NL0012490262	BOSKA21.94BL OPENB	EUR	9,3500	9,4100	9,3500			9,4100		9,3800	3,000	9,4300	3,000
Certificate	NL0010134813	BOSKA22.32TL OPENB	EUR	10,4100	10,4100	10,4100			10,4100		10,3800	1,000	10,4300	1,000
Certificate	DE000CN6K503	BOSKA23.07TL OPENZ	EUR	7,8400	7,8400	7,8400			7,8400		7,7600	100	7,9100	100
Certificate	NL0011636501	BOSKA24.99BL OPENB	EUR	6,3100	6,3700	6,2400	3120,0000	1	6,3700	500	6,3400	3,000	6,3900	3,000
Certificate	DE000CN6H5H9	BOSKA25.06TL OPENZ	EUR	5,8500	5,8500	5,8500			5,8500		5,7700	100	5,9200	100
Certificate	NL0010515888	BOSKA25.89TL OPENB	EUR	7,1800	7,1800	7,1800			7,1800		7,1500	1,000	7,2000	1,000
Certificate	NL0011535026	BOSKA26.57BL OPENB	EUR	4,7200	4,7800	4,7200			4,7800		4,7500	3,000	4,8000	3,000
Certificate	DE000CN6GY93	BOSKA27.14TL OPENZ	EUR	3,7850	3,7850	3,7850			3,7850		3,7100	100	3,8600	100
Certificate	LU1574195019	BOSKA27.58TCIOPENS	EUR	3,5500	3,5500	3,5500			3,5500		3,5200	1,500	3,5700	1,500
Certificate	NL0012496798	BOSKA27.89TL OPENB	EUR	5,3100	5,3700	5,3100			5,3700		5,3400	1,000	5,3900	1,000
Certificate	NL0012497127	BOSKA28.09BL OPENB	EUR	3,2100	3,2700	3,2100			3,2700		3,2400	3,000	3,2900	3,000
Certificate	LU1612181203	BOSKA28.51TCIOPENS	EUR	2,6300	2,6300	2,6300			2,6300		2,6000	1,500	2,6500	1,500
Certificate	NL0012502017	BOSKA28.91TL OPENB	EUR	4,3800	4,4400	4,3800			4,4400		4,4100	1,000	4,4600	1,000
Certificate	DE000CE6FKB4	BOSKA29.13TL OPENZ	EUR	0,3700	0,4000	0,3400	1953,0000	6	0,3650	5400	0,3500	500	0,3800	500
Certificate	NL0012686117	BOSKA30.47BS OPENB	EUR										3,5200	15
Certificate	LU1548359469	BOSKA30.57TPIOPENS	EUR											
Certificate	LU1695190139	BOSKA31.05TCIOPENS	EUR											
Certificate	LU1696509188	BOSKA31.26TPIOPENS	EUR	1,2500	1,2500	1,2500			1,2500		1,2200	1,500	1,2800	1,500
Certificate	NL0012685671	BOSKA31.95TS OPENB	EUR	4,9100	4,9100	4,8200			4,8200		4,7900	1,000	4,8400	1,000
Certificate	DE000CE6D640	BOSKA32.62TS OPENZ	EUR	0,4050	0,4050	0,4050			0,4050		0,3900	500	0,4200	500
Certificate	NL0012112478	BOSKA32.96BS OPENB	EUR	3,0000	3,0000	2,9100			2,9100		2,8800	3,000	2,9300	3,000
Certificate	NL0011531744	BOSKA33.89TS OPENB	EUR	7,0700	7,0700	6,9800			6,9800		6,9500	1,000	7,0000	1,000
Certificate	NL0011527023	BOSKA33.37BS OPENB	EUR	5,4200	5,4200	5,3300			5,3300		5,3000	3,000	5,3500	3,000
Certificate	DE000CN6GNR1	BOSKA36.11TS OPENZ	EUR	5,4800	5,4800	5,4800			5,4800		5,4000	100	5,5500	100
Certificate	NL0011527692	BOSKA36.72TS OPENB	EUR	10,2200	10,2200	10,1300			10,1300		10,1000	1,000	10,1500	1,000
Certificate	NL0011518568	BOSKA37.69BS OPENB	EUR	7,7300	7,7300	7,6400			7,6400		7,6100	3,000	7,6600	3,000
Certificate	NL0012696835	BOSKA38.76TS OPENB	EUR	12,4800	12,4800	12,3900			12,3900		12,3600	1,000	12,4100	1,000
Certificate	DE000CN6GOQ7	BOSKA40.07TS OPENZ	EUR	9,4300	9,4300	9,4300			9,4300		9,3500	100	9,5000	100
Certificate	NL0010444261	BOUYG14.99TL OPENB	EUR	27,8300	27,8300	27,8300			27,8300		27,8100	5,500	27,8400	2,500
Certificate	DE000CV505F9	BOUYG30.72TL OPENZ	EUR	1,1250	1,1250	1,1250			1,1250		1,1100	6,000	1,1400	6,000
Certificate	DE000CV4YXG1	BOUYG35.24TL OPENZ	EUR	0,6750	0,6750	0,6750			0,6750		0,6600	6,000	0,6900	6,000
Certificate	NL0011728415	BP 3TL OPENH	EUR	2,2200	2,2200	2,2200			2,2200		2,1800	3,000	2,2500	3,000
Certificate	NL0011995717	BP 4TL OPENH	EUR	1,1800	1,1800	1,1800			1,1800		1,1400	3,000	1,2100	3,000
Certificate	NL0012567978	BP 5TS OPENH	EUR	0,8200	0,8200	0,8200			0,8200		0,7800	3,000	0,8500	3,000
Certificate	NL0009495605	BP 30TL OPENB	EUR	5,0700	5,0700	5,0700			5,0700		5,0600	40,000	5,0700	21,479
Certificate	NL0009484427	BP 100TL OPENB	EUR	4,3800	4,3800	4,3800			4,3800		4,3700	40,000	4,3800	24,938

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0009501360	BP 170TL OPENB	EUR											
Certificate	NL0009506153	BP 200TL OPENB	EUR	3,3000	3,3000	3,3000			3,3000		3,2900	40,000	3,3000	14,235
Certificate	NL0009434620	BP 240TL OPENB	EUR	2,8600	2,8600	2,8600			2,8600		2,8500	40,000	2,8600	40,000
Certificate	NL0011889712	BP 3.4TL OPENH	EUR	1,8400	1,8400	1,8400			1,8400		1,8000	3,000	1,8700	3,000
Certificate	NL0011977996	BP 4.1TL OPENH	EUR	1,1400	1,1400	1,1400			1,1400		1,1000	3,000	1,1700	3,000
Certificate	NL0012578736	BP 4.6TL OPENH	EUR	0,5200	0,5200	0,5200			0,5200		0,4800	3,000	0,5500	3,000
Certificate	NL0012565089	BP 4.7TL OPENH	EUR											
Certificate	NL0012565071	BP 5.2TS OPENH	EUR	1,0600	1,0600	1,0600			1,0600		1,0200	3,000	1,0900	3,000
Certificate	NL0012524979	BP 5.3TS OPENH	EUR	1,1800	1,1800	1,1800			1,1800		1,1400	3,000	1,2100	3,000
Certificate	NL0011988746	BP 5.8TS OPENH	EUR	1,7900	1,7900	1,7900			1,7900		1,7500	3,000	1,8200	3,000
Certificate	DE000CR4HR03	BP 3.12TL OPENZ	EUR											
Certificate	DE000CD61TQ3	BP 3.535TL OPENZ	EUR	1,3750	1,3750	1,3750			1,3750		1,3500	10,500	1,4000	10,500
Certificate	DE000CD634Y0	BP 3.942TL OPENZ	EUR	0,9150	0,9150	0,9150			0,9150		0,8900	10,500	0,9400	10,500
Certificate	DE000CE6EX04	BP 4.346TL OPENZ	EUR	0,4650	0,4650	0,4650			0,4650		0,4400	10,500	0,4900	10,500
Certificate	DE000CE6ETRA	BPOST 27.9TS OPENZ	EUR											
Certificate	DE000CV4Z4B3	BPOST 30.9TS OPENZ	EUR	0,6500	0,6500	0,5800	178,7500	1	0,5800	275	0,5700	1,050	0,5900	1,050
Certificate	DE000CR9RQ72	BPOST14.86TL OPENZ	EUR	0,6750	0,6750	0,6750			0,6750		0,6700	4,500	0,6800	4,500
Certificate	DE000CR4J4A9	BPOST16.94TL OPENZ	EUR	0,5650	0,5650	0,5650			0,5650		0,5600	4,500	0,5700	4,500
Certificate	DE000CR4JBQ3	BPOST18.64TL OPENZ	EUR	0,4700	0,4850	0,4700	2209,0000	1	0,4850	4700	0,4800	4,500	0,4900	4,500
Certificate	DE000CE6JB85	BPOST19.75TL OPENZ	EUR	0,4250	0,4250	0,4250			0,4250		0,4200	4,500	0,4300	4,500
Certificate	DE000CE6DXW8	BPOST20.74TL OPENZ	EUR	1,5100	1,5100	1,5100			1,5100		1,5000	1,050	1,5200	1,050
Certificate	DE000CE6E853	BPOST21.74TL OPENZ	EUR	1,3100	1,3100	1,3100			1,3100		1,3000	1,050	1,3200	1,050
Certificate	DE000CE6FC08	BPOST22.73TL OPENZ	EUR	1,1100	1,1100	1,1100			1,1100		1,1000	1,050	1,1200	1,050
Certificate	DE000CV4YVV4	BPOST24.23TL OPENZ	EUR	0,8100	0,8100	0,8100			0,8100		0,8000	1,050	0,8200	1,050
Certificate	DE000CV4ZBM2	BPOST25.73TL OPENZ	EUR	0,5100	0,5100	0,5100			0,5100		0,5000	1,050	0,5200	1,050
Certificate	DE000CV4ZLV2	BRBY 12.29TL OPENZ	EUR	0,7500	0,7500	0,7500			0,7500		0,7200	4,500	0,7800	4,500
Certificate	DE000CV4YV13	BRBY 13.81TL OPENZ	EUR	0,4100	0,4100	0,4100			0,4100		0,3800	4,500	0,4400	4,500
Certificate	DE000CV4ZP39	BRBY 14.44TL OPENZ	EUR	0,2700	0,2700	0,2700			0,2700		0,2400	4,500	0,3000	4,500
Certificate	DE000CD625N1	BRCLS 1.49TL OPENZ	EUR	0,5850	0,5850	0,5850			0,5850		0,5700	22,500	0,6000	22,500
Certificate	DE000CN6JPB4	BRCLS1.182TL OPENZ	EUR	0,9350	0,9350	0,9350			0,9350		0,9200	22,500	0,9500	22,500
Certificate	DE000CV4Z0T3	BRCLS1.793TL OPENZ	EUR	0,2450	0,2450	0,2450			0,2450		0,2300	22,500	0,2600	22,500
Certificate	DE000VN610N8	BRENT LEVOPENV	EUR	6,3250	6,3250	6,3250			6,3250		6,3100	57,100	6,3400	57,100
Certificate	DE000VN610P3	BRENT LEVOPENV	EUR	0,7580	0,7580	0,7580			0,7580		0,7560	337,400	0,7600	337,400
Certificate	DE000VN610M0	BRENT LEVOPENV	EUR	7,6900	7,6900	7,6900			7,6900		7,6800	88,500	7,7000	88,500
Certificate	DE000CE6C1J3	BRENT LEVOPENZ	EUR	10,4100	10,4100	10,4100			10,4100		10,4000	75,000	10,4200	75,000
Certificate	DE000CE6C1M7	BRENT LEVOPENZ	EUR	11,2800	11,2800	11,2800			11,2800		11,2100	8,500	11,3500	8,500
Certificate	DE000CE6C1K1	BRENT LEVOPENZ	EUR	17,4000	17,4000	17,4000			17,4000		17,3400	10,000	17,4600	10,000
Certificate	NL0000458750	BRENT PI OPENB	EUR	21,4800	21,6400	21,4800			21,6400		21,6400	10,000	22,0000	600
Certificate	DE000VN610Q1	BRENT SHROPENV	EUR	2,0650	2,0650	2,0650			2,0650		2,0600	303,400	2,0700	303,400
Certificate	DE000VN610R9	BRENT SHROPENV	EUR	0,2260	0,2260	0,2260			0,2260		0,2240	1,344,900	0,2280	1,344,900
Certificate	DE000VN610S7	BRENT SHROPENV	EUR	0,0150	0,0150	0,0125	15,0000	1	0,0125	1000	0,0100	3,000,000	0,0150	2,480,069
Certificate	DE000CE6C1N5	BRENT SHROPENZ	EUR	0,0557	0,0557	0,0557			0,0557		0,0552	200,000	0,0563	200,000
Certificate	DE000CE6C1L9	BRENT SHROPENZ	EUR	1,1940	1,1940	1,1940			1,1940		1,1890	100,000	1,1990	100,000
Certificate	NL0011636733	BRENT 188L OPENB	EUR	37,9050	37,9050	37,9050			37,9050		37,9000	20,000	37,9100	20,000
Certificate	DE000CV4YS52	BRENT 40TL 0418Z	EUR	19,6900	19,6900	19,6900			19,6900		19,6800	2,500	19,6900	2,500
Certificate	DE000CV4YS60	BRENT 43TL 0418Z	EUR	17,2900	17,2900	17,2900			17,2900		17,2800	2,500	17,2900	2,500
Certificate	DE000CV4YS78	BRENT 46TL 0418Z	EUR	14,8900	14,8900	14,8900			14,8900		14,8800	2,500	14,8900	2,500
Certificate	DE000CV4YS86	BRENT 49TL 0418Z	EUR	12,4800	12,4800	12,4800			12,4800		12,4700	2,500	12,4800	2,500
Certificate	DE000CV52Q07	BRENT 50TL 0418C	EUR	1,2000	1,2000	1,2000			1,2000		1,1900	150,000	1,2000	150,000
Certificate	NL0012492847	BRENT 51TL OPENB	EUR	12,8650	12,8650	12,8650			12,8650		12,8600	20,000	12,8700	20,000
Certificate	DE000CV4YS94	BRENT 52TL 0418Z	EUR	10,0800	10,0800	10,0800			10,0800		10,0700	2,500	10,0800	2,500
Certificate	DE000CE6EXP0	BRENT 54TL OPENZ	EUR	9,7800	9,7800	9,7800			9,7800		9,7700	15,000	9,7800	15,000
Certificate	DE000CV52P27	BRENT 55TL 0418C	EUR	0,8000	0,8000	0,8000			0,8000		0,7900	150,000	0,8000	150,000
Certificate	DE000CV4YSA4	BRENT 55TL 0418Z	EUR	7,6800	7,6800	7,6800			7,6800		7,6700	2,500	7,6800	2,500
Certificate	NL0012501118	BRENT 55TL OPENB	EUR	9,5200	9,7450	9,3500	26640,0000	5	9,7450	2800	9,7400	20,000	9,7500	19,000
Certificate	NL0012503171	BRENT 56TL OPENB	EUR	8,9850	8,9850	8,9850			8,9850		8,9800	20,000	8,9900	20,000
Certificate	NL0012504955	BRENT 57TL OPENB	EUR	8,2250	8,2250	8,2250			8,2250		8,2200	20,000	8,2300	20,000
Certificate	DE000CV52PY0	BRENT 58TL 0418C	EUR	0,5600	0,5600	0,5600			0,5600		0,5500	150,000	0,5600	150,000
Certificate	DE000CV4YSB2	BRENT 58TL 0418Z	EUR	4,9000	5,2600	4,9000	11650,0000	3	5,2600	2300	5,2500	2,500	5,2600	2,500
Certificate	NL0012504963	BRENT 58TL OPENB	EUR	7,4350	7,4350	7,4350			7,4350		7,4300	20,000	7,4400	20,000
Certificate	NL0012508386	BRENT 59TL OPENB	EUR	6,4000	6,6750	6,4000	5760,0000	1	6,6750	900	6,6700	20,000	6,6800	20,000
Certificate	LU1651900505	BRENT 60TCIOPENS	EUR	4,4300	4,5300	4,4300			4,5300		4,5200	12,500	4,5300	12,500
Certificate	DE000CV52PX2	BRENT 60TL 0418C	EUR	0,4000	0,4000	0,4000			0,4000		0,3900	150,000	0,4000	150,000
Certificate	NL0012511273	BRENT 60TL OPENB	EUR	5,8550	5,8550	5,8550			5,8550		5,8500	20,000	5,8600	20,000
Certificate	LU1651898170	BRENT 61TCIOPENS	EUR	3,6100	3,7000	3,6100			3,7000		3,6900	12,500	3,7000	12,500
Certificate	NL0012693964	BRENT 61TL OPENB	EUR	4,7600	5,1050	4,7500	8629,0000	3	5,1050	1800	5,1000	20,000	5,1100	20,000
Certificate	LU1651898410	BRENT 62TCIOPENS	EUR	2,8100	2,8900	2,8100			2,8900		2,8800	12,500	2,8900	12,500
Certificate	DE000CV52PW4	BRENT 62TL 0418C	EUR											
Certificate	NL0012688782	BRENT 62TL OPENB	EUR	3,9300	4,2950	3,9300	117,9000	1	4,2950	30	4,2900	20,000	4,3000	20,000
Certificate	NL0012688790	BRENT 63TL OPENB	EUR	3,5250	3,5250	3,5250			3,5250		3,5200	20,000	3,5300	20,000
Certificate	LU1651897446	BRENT 67TCIOPENS	EUR											
Certificate	NL0012504773	BRENT 69BS OPENB	EUR										3,0000	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	LU1695200623	BRENT 70TCIOPENS	EUR											
Certificate	LU1652004208	BRENT 71TCIOPENS	EUR											
Certificate	DE000CY52Q15	BRENT 72TS 0418C	EUR	0,6800	0,6800	0,6800			0,6800		0,6700	150.000	0,6800	150.000
Certificate	LU1652004463	BRENT 73TCIOPENS	EUR	6,0700	6,0700	6,0500			6,0500		6,0400	12.500	6,0500	12.500
Certificate	DE000CV4YSE6	BRENT 73TS 0418Z	EUR	7,2300	7,2300	7,2300			7,2300		7,2200	2.500	7,2300	2.500
Certificate	DE000CY52Q23	BRENT 74TS 0418C	EUR	0,8400	0,8400	0,8400			0,8400		0,8300	150.000	0,8400	150.000
Certificate	NL0012551402	BRENT 74TS OPENH	EUR	9,4000	9,4000	9,4000			9,4000		9,3800	30.000	9,4100	30.000
Certificate	DE000CY52Q31	BRENT 75TS 0418C	EUR	0,9200	0,9200	0,9200			0,9200		0,9100	150.000	0,9200	150.000
Certificate	DE000CV4YSF3	BRENT 77TS 0418Z	EUR	10,4300	10,4300	10,4300			10,4300		10,4200	2.500	10,4300	2.500
Certificate	DE000CY52Q49	BRENT 78TS 0418C	EUR	1,1600	1,1600	1,1600			1,1500		1,1500	150.000	1,1600	150.000
Certificate	DE000CY52Q56	BRENT 80TS 0418C	EUR	1,3200	1,3200	1,3200			1,3200		1,3100	150.000	1,3200	150.000
Certificate	DE000CV4YSG1	BRENT 81TS 0418Z	EUR	13,6400	13,6400	13,6400			13,6400		13,6300	2.500	13,6400	2.500
Certificate	DE000CY52Q64	BRENT 82TS 0418C	EUR	1,4800	1,4800	1,4800			1,4800		1,4700	150.000	1,4800	150.000
Certificate	DE000CY52Q72	BRENT 85TS 0418C	EUR	1,7200	1,7200	1,7200			1,7200		1,7100	150.000	1,7200	150.000
Certificate	DE000CV4YSH9	BRENT 85TS 0418Z	EUR	16,8400	16,8400	16,8400			16,8400		16,8300	2.500	16,8400	2.500
Certificate	DE000CY52Q80	BRENT 90TS 0418C	EUR	2,1200	2,1200	2,1200			2,1200		2,1100	150.000	2,1200	150.000
Certificate	NL0011636949	BRENT 24.6TL OPENB	EUR	33,2150	33,2150	33,2150			33,2150		33,2100	20.000	33,2200	20.000
Certificate	NL0011539549	BRENT 26.7TL OPENB	EUR	31,4500	31,5950	31,4500	786,2500	1	31,5950	25	31,5900	20.000	31,6000	20.000
Certificate	NL0011532387	BRENT 28.8TL OPENB	EUR	29,9750	29,9750	29,9750			29,9750		29,9700	20.000	29,9800	20.000
Certificate	NL0011535513	BRENT 32.2TL OPENB	EUR	27,3350	27,3350	27,3350			27,3350		27,3300	20.000	27,3400	20.000
Certificate	DE000CN6HEY4	BRENT 33.1TL OPENZ	EUR	25,8400	25,8400	25,8400			25,8400		25,8300	15.000	25,8400	15.000
Certificate	NL0011531280	BRENT 33.5TL OPENB	EUR	26,3750	26,3750	26,3750			26,3750		26,3700	20.000	26,3800	20.000
Certificate	DE000CN6HF04	BRENT 36.1TL OPENZ	EUR	23,4400	23,4400	23,4400			23,4400		23,4300	15.000	23,4400	15.000
Certificate	NL0011637855	BRENT 36.4TL OPENB	EUR	24,0950	24,0950	24,0950			24,0950		24,0900	20.000	24,1000	20.000
Certificate	NL0011648340	BRENT 38.5TL OPENB	EUR	22,4550	22,4550	22,4550			22,4550		22,4500	20.000	22,4600	20.000
Certificate	NL0011933288	BRENT 39.5TL OPENH	EUR	21,4500	21,4500	21,4500			21,4500		21,4300	30.000	21,4600	30.000
Certificate	NL0011655105	BRENT 40.7TL OPENB	EUR	20,8250	20,8250	20,8250			20,8250		20,8200	20.000	20,8300	20.000
Certificate	DE000VN66W78	BRENT 41.5TL OPENV	EUR	19,2250	19,2250	19,2250			19,2250		19,2200	50.000	19,2300	50.000
Certificate	NL0011933254	BRENT 42.6TL OPENH	EUR	19,0400	19,0400	19,0400			19,0400		19,0200	30.000	19,0500	30.000
Certificate	NL0011655741	BRENT 42.7TL OPENB	EUR	19,2450	19,2450	19,2450			19,2450		19,2400	20.000	19,2500	20.000
Certificate	NL0012274310	BRENT 43.7TL OPENB	EUR	18,4550	18,4550	18,4550			18,4550		18,4500	20.000	18,4600	20.000
Certificate	DE000CE6EOL9	BRENT 45.1TL OPENZ	EUR	16,2000	16,2000	16,2000			16,2000		16,1900	15.000	16,2000	15.000
Certificate	NL0012277453	BRENT 45.8TL OPENB	EUR	16,8350	16,8350	16,8350			16,8350		16,8300	20.000	16,8400	20.000
Certificate	NL0012279020	BRENT 46.9TL OPENB	EUR	16,0050	16,0050	16,0050			16,0050		16,0000	20.000	16,0100	20.000
Certificate	NL0012279038	BRENT 47.9TL OPENB	EUR	15,2250	15,2250	15,2250			15,2250		15,2200	20.000	15,2300	20.000
Certificate	NL0012491989	BRENT 48.9TL OPENB	EUR	14,4450	14,4450	14,4450			14,4450		14,4400	20.000	14,4500	20.000
Certificate	DE000CE6EP12	BRENT 48.9TL OPENZ	EUR	13,7900	13,7900	13,7900			13,7900		13,7800	15.000	13,7900	15.000
Certificate	NL0012492714	BRENT 50.48L OPENB	EUR	11,8350	11,8350	11,8350			11,8350		11,8300	20.000	11,8400	20.000
Certificate	NL0012439640	BRENT 51.3TL OPENH	EUR	11,9400	11,9400	11,9400			11,9400		11,9200	30.000	11,9500	30.000
Certificate	NL0012494785	BRENT 51.9TL OPENB	EUR	12,1150	12,1150	12,1150			12,1150		12,1100	20.000	12,1200	20.000
Certificate	NL0012518112	BRENT 52.3TL OPENH	EUR	11,0000	11,1600	11,0000	2750,0000	1	11,1600	250	11,1400	30.000	11,1700	30.000
Certificate	NL0012495170	BRENT 52.9TL OPENB	EUR	11,3350	11,3350	11,3350			11,3350		11,3300	20.000	11,3400	20.000
Certificate	DE000VL2FT08	BRENT 53.6TL OPENV	EUR	9,4850	9,4850	9,4850			9,4850		9,4800	50.000	9,4900	50.000
Certificate	NL0012500425	BRENT 53.9TL OPENB	EUR	10,5750	10,5750	10,5750			10,5750		10,5700	20.000	10,5800	20.000
Certificate	NL0012526578	BRENT 54.3TL OPENH	EUR	9,5900	9,5900	9,5900			9,5900		9,5700	30.000	9,6000	30.000
Certificate	DE000VL5RVA8	BRENT 56.9TL OPENV	EUR	9,0050	9,0050	9,0050			9,0050		9,0000	50.000	9,0100	50.000
Certificate	DE000VL5RVB6	BRENT 57.9TL OPENV	EUR	8,2250	8,2250	8,2250			8,2250		8,2200	50.000	8,2300	50.000
Certificate	NL0012531495	BRENT 58.3TL OPENH	EUR	6,4900	6,4900	6,4900			6,4900		6,4700	30.000	6,5000	30.000
Certificate	DE000VL37KQ5	BRENT 58.9TL OPENV	EUR	7,4050	7,4050	7,4050			7,4050		7,4000	50.000	7,4100	50.000
Certificate	DE000VL37KR3	BRENT 59.9TL OPENV	EUR	6,6350	6,6350	6,6350			6,6350		6,6300	50.000	6,6400	50.000
Certificate	DE000VL37KS1	BRENT 60.9TL OPENV	EUR	5,8550	5,8550	5,8550			5,8550		5,8500	50.000	5,8600	50.000
Certificate	LU1651898337	BRENT 61.5TCIOPENS	EUR	3,2100	3,3000	3,2100			3,3000		3,2900	12.500	3,3000	12.500
Certificate	DE000VL5RZ94	BRENT 61.7TL OPENV	EUR	5,0750	5,0750	5,0750			5,0750		5,0700	50.000	5,0800	50.000
Certificate	DE000VL5R8E8	BRENT 62.4TL OPENV	EUR											
Certificate	DE000VL5R8F5	BRENT 63.4TL OPENV	EUR											
Certificate	DE000VL5R8G3	BRENT 64.4TL OPENV	EUR											
Certificate	NL0012687883	BRENT 64.9TS OPENB	EUR											
Certificate	NL0012685499	BRENT 66.9TS OPENB	EUR	3,8750	3,8750	3,8750			3,8750		3,8700	20.000	3,8800	20.000
Certificate	DE000VL37KM4	BRENT 67.6TS OPENV	EUR											
Certificate	LU1651897792	BRENT 68.5TCIOPENS	EUR											
Certificate	DE000CV503X7	BRENT 68.6TS OPENZ	EUR	3,1650	3,1650	3,1650			3,1650		3,1600	15.000	3,1700	15.000
Certificate	NL0012683924	BRENT 68.9TS OPENB	EUR	5,5350	5,5350	5,5350			5,5350		5,5300	20.000	5,5400	20.000
Certificate	DE000CV503W9	BRENT 70.6TS OPENZ	EUR	4,7650	4,7650	4,7650			4,7650		4,7600	15.000	4,7700	15.000
Certificate	NL0012692602	BRENT 70.9TS OPENB	EUR	7,1650	7,1650	7,1650			7,1650		7,1600	20.000	7,1700	20.000
Certificate	DE000VL5R8C2	BRENT 71.7TS OPENV	EUR	7,3250	7,3250	7,3250			7,3250		7,3200	50.000	7,3300	50.000
Certificate	DE000VL5R8D0	BRENT 72.7TS OPENV	EUR	8,1650	8,1650	8,1650			8,1650		8,1600	50.000	8,1700	50.000
Certificate	NL0011250543	BRENT 74.2TS OPENB	EUR	10,3000	10,3000	9,9650	267,8000	1	9,9650	26	9,9600	20.000	9,9700	19.974
Certificate	LU1695200110	BRENT 74.5TCIOPENS	EUR	7,3700	7,3700	7,3600			7,3600		7,3500	17.500	7,3600	17.500
Certificate	NL0012696603	BRENT 76.2TS OPENB	EUR	11,6150	11,6150	11,6150			11,6150		11,6100	20.000	11,6200	20.000
Certificate	NL0012697635	BRENT 78.2TS OPENB	EUR	13,2850	13,2850	13,2850			13,2850		13,2800	20.000	13,2900	20.000
Certificate	NL0012676605	BRENT 80.2TS OPENB	EUR	14,9950	14,9950	14,9950			14,9950		14,9900	20.000	15,0000	20.000
Certificate	DE000CV4Z6S2	BRENT 80.4TS OPENZ	EUR	12,6500	12,6500	12,6500			12,6500		12,6400	15.000	12,6500	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	DE000CV4ZJM5	BRENT 84.4TS OPENZ	EUR	15,8700	15,8700	15,8700			15,8700		15,8600	15.000	15,8700	15.000
Certificate	DE000CV4ZJN3	BRENT 86.4TS OPENZ	EUR	17,4700	17,4700	17,4700			17,4700		17,4600	15.000	17,4700	15.000
Certificate	NL0012313126	BRENT14.56TL OPENH	EUR	40,6100	40,6100	40,6100			40,6100		40,5900	30.000	40,6200	30.000
Certificate	NL0011598321	BRENT18.95TL OPENH	EUR	37,3200	37,3200	37,3200			37,3200		37,3000	30.000	37,3300	30.000
Certificate	NL0011422415	BRENT24.33TL OPENH	EUR	33,1800	33,1800	33,1800			33,1800		33,1600	30.000	33,1900	30.000
Certificate	NL0011422407	BRENT27.47TL OPENH	EUR	30,7500	30,7500	30,7500			30,7500		30,7300	30.000	30,7600	30.000
Certificate	DE000CE6DM73	BRENT27.94TL OPENZ	EUR	30,3100	30,3100	30,3100			30,3100		30,3000	15.000	30,3100	15.000
Certificate	NL0011538111	BRENT29.51BL OPENB	EUR	28,6550	28,6550	28,6550			28,6550		28,6500	20.000	28,6600	20.000
Certificate	NL0011422399	BRENT30.61TL OPENH	EUR	28,3000	28,3000	28,3000			28,3000		28,2800	30.000	28,3100	30.000
Certificate	NL0011534557	BRENT31.69BL OPENB	EUR	26,9050	26,9050	26,9050			26,9050		26,9000	20.000	26,9100	20.000
Certificate	DE000CE6DPC6	BRENT32.05TL OPENZ	EUR	26,6900	26,6900	26,6900			26,6900		26,6800	15.000	26,6900	15.000
Certificate	NL0011534565	BRENT33.75BL OPENB	EUR	25,2550	25,2550	25,2550			25,2550		25,2500	20.000	25,2600	20.000
Certificate	NL0011422381	BRENT33.75TL OPENH	EUR	25,8900	25,8900	25,8900			25,8900		25,8700	30.000	25,9000	30.000
Certificate	DE000CE6CRC4	BRENT34.02TL OPENZ	EUR	25,1100	25,1100	25,1100			25,1100		25,1000	15.000	25,1100	15.000
Certificate	DE000CE6CRB6	BRENT35.01TL OPENZ	EUR	24,3100	24,3100	24,3100			24,3100		24,3000	15.000	24,3100	15.000
Certificate	NL0011727839	BRENT35.14TL OPENH	EUR	24,8100	24,8100	24,8100			24,8100		24,7900	30.000	24,8200	30.000
Certificate	DE000CD628Y2	BRENT35.16TL OPENZ	EUR	24,6200	24,6200	24,6200			24,6200		24,6100	15.000	24,6200	15.000
Certificate	NL0011598313	BRENT35.62TL OPENH	EUR	24,4500	24,4500	24,4500			24,4500		24,4300	30.000	24,4600	30.000
Certificate	NL0011531108	BRENT35.92BL OPENB	EUR	23,5050	23,5050	23,5050			23,5050		23,5000	20.000	23,5100	20.000
Certificate	NL0011727821	BRENT36.18TL OPENH	EUR	24,0000	24,0000	24,0000			24,0000		23,9800	30.000	24,0100	30.000
Certificate	NL0011598305	BRENT36.67TL OPENH	EUR	23,6300	23,6300	23,6300			23,6300		23,6100	30.000	23,6400	30.000
Certificate	DE000CN6H757	BRENT37.04TL OPENZ	EUR	22,6800	22,6800	22,6800			22,6800		22,6700	15.000	22,6800	15.000
Certificate	DE000CN6J714	BRENT38.09TL OPENZ	EUR	21,8400	21,8400	21,8400			21,8400		21,8300	15.000	21,8400	15.000
Certificate	NL0011727805	BRENT38.26TL OPENH	EUR	22,4100	22,4100	22,4100			22,4100		22,3900	30.000	22,4200	30.000
Certificate	NL0011933296	BRENT38.48TL OPENH	EUR	22,2500	22,2500	22,2500			22,2500		22,2300	30.000	22,2600	30.000
Certificate	DE000CN6J1Q2	BRENT39.09TL OPENZ	EUR	21,0300	21,0300	21,0300			21,0300		21,0200	15.000	21,0300	15.000
Certificate	NL0011727797	BRENT39.29TL OPENH	EUR	21,6200	21,6200	21,6200			21,6200		21,6000	30.000	21,6300	30.000
Certificate	NL0011648779	BRENT40.17BL OPENB	EUR	20,0950	20,0950	20,0950			20,0950		20,0900	20.000	20,1000	20.000
Certificate	DE000CN6J1R0	BRENT40.17TL OPENZ	EUR	20,1700	20,1700	20,1700			20,1700		20,1600	15.000	20,1700	15.000
Certificate	NL0011727789	BRENT40.33TL OPENH	EUR	20,8000	20,8000	20,8000			20,8000		20,7800	30.000	20,8100	30.000
Certificate	NL0011933270	BRENT40.54TL OPENH	EUR	20,6500	20,6500	20,6500			20,6500		20,6300	30.000	20,6600	30.000
Certificate	DE000CN6J5E2	BRENT41.12TL OPENZ	EUR	19,4000	19,4000	19,4000			19,4000		19,3900	15.000	19,4000	15.000
Certificate	DE000CN6K5S6	BRENT41.28TL OPENZ	EUR	19,8000	19,8000	19,8000			19,8000		19,7900	15.000	19,8000	15.000
Certificate	NL0011727771	BRENT41.37TL OPENH	EUR	20,0000	20,0000	20,0000			20,0000		19,9800	30.000	20,0100	30.000
Certificate	NL0011933262	BRENT41.57TL OPENH	EUR	19,7800	19,8400	19,7800	237,3600	1	19,8400	12	19,8200	30.000	19,8500	30.000
Certificate	NL0011655410	BRENT42.27BL OPENB	EUR	18,4050	18,4050	18,4050			18,4050		18,4000	20.000	18,4100	20.000
Certificate	NL0011727763	BRENT42.41TL OPENH	EUR	19,2100	19,2100	19,2100			19,2100		19,1900	30.000	19,2200	30.000
Certificate	DE000VN66W86	BRENT42.52TL OPENV	EUR	18,4050	18,4050	18,4050			18,4050		18,4000	50.000	18,4100	50.000
Certificate	DE000CN6K859	BRENT42.62TL OPENZ	EUR	18,0100	18,0100	18,0100			18,0100		18,0000	15.000	18,0100	15.000
Certificate	DE000CN6K867	BRENT43.15TL OPENZ	EUR	17,7700	17,7700	17,7700			17,7700		17,7600	15.000	17,7700	15.000
Certificate	DE000VN66W94	BRENT43.52TL OPENV	EUR	17,5950	17,5950	17,5950			17,5950		17,5900	50.000	17,6000	50.000
Certificate	DE000CE6DRN9	BRENT44.11TL OPENZ	EUR	17,0000	17,0000	17,0000			17,0000		16,9900	15.000	17,0000	15.000
Certificate	NL0012372650	BRENT44.22TL OPENH	EUR	17,4600	17,4600	17,4600			17,4600		17,4400	30.000	17,4700	30.000
Certificate	NL0012274963	BRENT44.31BL OPENB	EUR	16,7250	16,7250	16,7250			16,7250		16,7200	20.000	16,7300	20.000
Certificate	DE000VL2FLP9	BRENT44.54TL OPENV	EUR	16,7850	16,7850	16,7850			16,7850		16,7800	50.000	16,7900	50.000
Certificate	NL0012372643	BRENT45.24TL OPENH	EUR	16,6600	16,6600	16,6600			16,6600		16,6400	30.000	16,6700	30.000
Certificate	DE000VL2FLQ7	BRENT45.55TL OPENV	EUR	15,9650	15,9650	15,9650			15,9650		15,9600	50.000	15,9700	50.000
Certificate	DE000CE6E0M7	BRENT46.11TL OPENZ	EUR	15,3900	15,3900	15,3900			15,3900		15,3800	15.000	15,3900	15.000
Certificate	NL0012372635	BRENT46.25TL OPENH	EUR	15,8700	15,8700	15,8700			15,8700		15,8500	30.000	15,8800	30.000
Certificate	DE000CE6E4J5	BRENT46.36TL OPENZ	EUR	15,7900	15,7900	15,7900			15,7900		15,7800	15.000	15,7900	15.000
Certificate	DE000VL2FL97	BRENT46.55TL OPENV	EUR	15,1650	15,1650	15,1650			15,1650		15,1600	50.000	15,1700	50.000
Certificate	DE000CE6E4A4	BRENT47.09TL OPENZ	EUR	14,6000	14,6000	14,6000			14,6000		14,5900	15.000	14,6000	15.000
Certificate	NL0012372627	BRENT47.27TL OPENH	EUR	15,0700	15,0700	15,0700			15,0700		15,0500	30.000	15,0800	30.000
Certificate	NL0012278675	BRENT47.36BL OPENB	EUR	14,2750	14,2750	14,2750			14,2750		14,2700	20.000	14,2800	20.000
Certificate	DE000VL2FMA9	BRENT47.56TL OPENV	EUR	14,3450	14,3450	14,3450			14,3450		14,3400	50.000	14,3500	50.000
Certificate	DE000CE6E556	BRENT48.07TL OPENZ	EUR	13,8100	13,8100	13,8100			13,8100		13,8000	15.000	13,8100	15.000
Certificate	NL0012372619	BRENT48.29TL OPENH	EUR	14,3000	14,3000	14,3000			14,3000		14,2800	30.000	14,3100	30.000
Certificate	DE000VL2FMB7	BRENT48.57TL OPENV	EUR	13,5350	13,5350	13,5350			13,5350		13,5300	50.000	13,5400	50.000
Certificate	DE000CE6EN30	BRENT49.07TL OPENZ	EUR	13,0100	13,0100	13,0100			13,0100		13,0000	15.000	13,0100	15.000
Certificate	NL0012437693	BRENT49.23TL OPENH	EUR	13,5700	13,5700	13,5700			13,5700		13,5500	30.000	13,5800	30.000
Certificate	NL0012491831	BRENT49.39BL OPENB	EUR	12,6450	12,6450	12,6450			12,6450		12,6400	20.000	12,6500	20.000
Certificate	DE000VL2FSL3	BRENT49.57TL OPENV	EUR	12,7350	12,7350	12,7350			12,7350		12,7300	50.000	12,7400	50.000
Certificate	DE000CE6ETJ1	BRENT50.06TL OPENZ	EUR	12,2200	12,2200	12,2200			12,2200		12,2100	15.000	12,2200	15.000
Certificate	NL0012439657	BRENT50.29TL OPENH	EUR	12,7300	12,7300	12,7300			12,7300		12,7100	30.000	12,7400	30.000
Certificate	DE000VL2FTA4	BRENT50.58TL OPENV	EUR	11,9150	11,9150	11,9150			11,9150		11,9100	50.000	11,9200	50.000
Certificate	DE000CE6ETK9	BRENT51.06TL OPENZ	EUR	11,4100	11,4100	11,4100			11,4100		11,4000	15.000	11,4100	15.000
Certificate	DE000CE6EXN5	BRENT51.45TL OPENZ	EUR	11,7900	11,7900	11,7900			11,7900		11,7800	15.000	11,7900	15.000
Certificate	DE000VL2FTX6	BRENT51.58TL OPENV	EUR	11,1050	11,1050	11,1050			11,1050		11,1000	50.000	11,1100	50.000
Certificate	DE000CE6EW13	BRENT52.06TL OPENZ	EUR	10,6100	10,6100	10,6100			10,6100		10,6000	15.000	10,6100	15.000
Certificate	NL0012495097	BRENT52.42BL OPENB	EUR	10,2050	10,2050	10,2050			10,2050		10,2000	20.000	10,2100	20.000
Certificate	DE000VL2FTY4	BRENT52.59TL OPENV	EUR	10,2950	10,2950	10,2950			10,2950		10,2900	50.000	10,3000	50.000
Certificate	DE000CE6EXH7	BRENT53.05TL OPENZ	EUR	9,8100	9,8100	9,8100			9,8100		9,8000	15.000	9,8100	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	NL0012525018	BRENT53.33TL OPENH	EUR	10,3600	10,3600	10,3600			10,3600		10,3400	30.000	10,3700	30.000
Certificate	NL0012496277	BRENT53.43BL OPENB	EUR	9,3950	9,3950	9,3950			9,3950		9,3900	20.000	9,4000	20.000
Certificate	DE000CE6EXJ3	BRENT54.05TL OPENZ	EUR	9,0100	9,0100	9,0100			9,0100		9,0000	15.000	9,0100	15.000
Certificate	NL0012500920	BRENT54.44BL OPENB	EUR	8,5850	8,5850	8,5850			8,5850		8,5800	20.000	8,5900	20.000
Certificate	DE000VL37DP2	BRENT55.07TL OPENV	EUR	8,6750	8,6750	8,6750			8,6750		8,6700	50.000	8,6800	50.000
Certificate	NL0012501407	BRENT55.45BL OPENB	EUR	7,7750	7,7750	7,7750			7,7750		7,7700	20.000	7,7800	20.000
Certificate	DE000CE6FEA9	BRENT56.04TL OPENZ	EUR	7,4100	7,4100	7,4100			7,4100		7,4000	15.000	7,4100	15.000
Certificate	DE000VL37DQ0	BRENT56.07TL OPENV	EUR	7,8650	7,8650	7,8650			7,8650		7,8600	50.000	7,8700	50.000
Certificate	NL0012531222	BRENT56.29TL OPENH	EUR	7,8200	8,0400	7,8200	391,0000	1	8,0400	50	8,0200	30.000	8,0500	30.000
Certificate	NL0012504740	BRENT56.46BL OPENB	EUR	6,9650	6,9650	6,9650			6,9650		6,9600	20.000	6,9700	20.000
Certificate	DE000CE6FEH4	BRENT56.54TL OPENZ	EUR	7,7800	7,7800	7,7800			7,7800		7,7700	15.000	7,7800	15.000
Certificate	DE000VL37DR8	BRENT57.07TL OPENV	EUR	7,0550	7,0550	7,0550			7,0550		7,0500	50.000	7,0600	50.000
Certificate	NL0012504757	BRENT57.47BL OPENB	EUR	5,9000	6,1450	5,9000	5900,0000	1	6,1450	1000	6,1400	20.000	6,1500	20.000
Certificate	DE000CE6FHL9	BRENT58.04TL OPENZ	EUR	5,8000	5,8000	5,8000			5,8000		5,7900	15.000	5,8000	15.000
Certificate	DE000VL37DS6	BRENT58.07TL OPENV	EUR	6,2550	6,2550	6,2550			6,2550		6,2500	50.000	6,2600	50.000
Certificate	NL0012508238	BRENT58.47BL OPENB	EUR	5,3450	5,3450	5,3450			5,3450		5,3400	20.000	5,3500	20.000
Certificate	DE000VL37KU7	BRENT59.08TL OPENV	EUR	5,4450	5,4450	5,4450			5,4450		5,4400	50.000	5,4500	50.000
Certificate	DE000CE6FHQ8	BRENT59.09TL OPENZ	EUR	5,7600	5,7600	5,7600			5,7600		5,7500	15.000	5,7600	15.000
Certificate	NL0012508246	BRENT59.48BL OPENB	EUR	4,3500	4,5800	4,3500	10462,9000	2	4,5350	2405	4,5300	20.000	4,5400	19.995
Certificate	NL0012549141	BRENT59.91TL OPENH	EUR	5,0500	5,2700	5,0500	1031,0800	2	5,2300	204	5,2100	30.000	5,2400	30.000
Certificate	DE000CV426Q6	BRENT60.03TL OPENZ	EUR	3,9400	4,1950	3,9400	7880,0000	2	4,1950	2000	4,1900	15.000	4,2000	15.000
Certificate	DE000VL37KV5	BRENT60.08TL OPENV	EUR	4,0860	4,6375	4,0860	16470,0000	4	4,6375	4000	4,6330	50.000	4,6420	50.000
Certificate	NL0012512065	BRENT60.48BL OPENB	EUR	3,3900	3,7350	3,3900	3390,0000	1	3,7350	1000	3,7300	20.000	3,7400	20.000
Certificate	DE000VL5R0A3	BRENT60.89TL OPENV	EUR	3,8335	3,8335	3,8335			3,8335		3,8290	50.000	3,8380	50.000
Certificate	NL0012548523	BRENT60.92TL OPENH	EUR	4,4300	4,4300	4,4300			4,4300		4,4100	30.000	4,4400	30.000
Certificate	NL0012688360	BRENT61.47BL OPENB	EUR	2,9350	2,9350	2,9350			2,9350		2,9300	20.000	2,9400	20.000
Certificate	DE000VL5R8I7	BRENT61.59TL OPENV	EUR	3,1800	3,1800	3,0305	477,0000	1	3,0305	150	3,0260	50.000	3,0350	50.000
Certificate	DE000CV42845	BRENT61.63TL OPENZ	EUR	3,7550	3,7550	3,7550			3,7550		3,7500	15.000	3,7600	15.000
Certificate	DE000CV426R4	BRENT62.01TL OPENZ	EUR											
Certificate	NL0012551410	BRENT62.13TL OPENH	EUR											
Certificate	NL0012688378	BRENT62.47BL OPENB	EUR	1,9800	2,1800	1,7000	1866,0000	6	2,1350	940	2,1300	20.000	2,1400	20.000
Certificate	DE000VL5R8K5	BRENT62.59TL OPENV	EUR											
Certificate	LU1651900687	BRENT62.75TCIOPENS	EUR											
Certificate	NL0012551220	BRENT63.14TL OPENH	EUR											
Certificate	DE000CV42AE1	BRENT63.96TL OPENZ	EUR											
Certificate	DE000CV42852	BRENT64.19TL OPENZ	EUR											
Certificate	LU1652005270	BRENT64.25TCIOPENS	EUR											
Certificate	LU1696514006	BRENT65.25TCIOPENS	EUR	0,4900	0,4900	0,4200			0,4200		0,4100	17.500	0,4200	17.500
Certificate	LU1651899731	BRENT65.25TCIOPENS	EUR											
Certificate	NL0012549125	BRENT65.33TS OPENH	EUR											
Certificate	DE000VL76G60	BRENT65.45TS OPENV	EUR	0,7380	0,7380	0,3670	767,9500	3	0,4265	1350	0,4220	50.000	0,4310	50.000
Certificate	NL0012687735	BRENT66.24BS OPENB	EUR	1,1650	1,1650	1,1650			1,1650		1,1600	20.000	1,1700	20.000
Certificate	LU1652005437	BRENT66.25TCIOPENS	EUR											
Certificate	NL0012548507	BRENT66.33TS OPENH	EUR											
Certificate	NL0012536635	BRENT66.38TS OPENH	EUR											
Certificate	DE000VL76G78	BRENT66.45TS OPENV	EUR	1,2295	1,2295	1,2295			1,2295		1,2250	50.000	1,2340	50.000
Certificate	DE000CV50863	BRENT66.61TS OPENZ	EUR	1,5650	1,5650	1,5650			1,5650		1,5600	15.000	1,5700	15.000
Certificate	DE000CV50723	BRENT66.62TS OPENZ	EUR											
Certificate	DE000VL76G86	BRENT67.45TS OPENV	EUR	2,0335	2,0335	2,0335			2,0335		2,0290	50.000	2,0380	50.000
Certificate	DE000CV508A4	BRENT67.47TS OPENZ	EUR	3,1850	3,1850	3,1850			3,1850		3,1800	15.000	3,1900	15.000
Certificate	NL0012565352	BRENT68.21TS OPENH	EUR	4,6200	4,6200	4,6200			4,6200		4,6000	30.000	4,6300	30.000
Certificate	NL0012685325	BRENT68.24BS OPENB	EUR	3,1100	3,1100	2,7750	3400,5000	3	2,7750	1150	2,7700	20.000	2,7800	20.000
Certificate	LU1695122728	BRENT68.25TCIOPENS	EUR											
Certificate	DE000VL76G94	BRENT68.45TS OPENV	EUR	2,8375	2,8375	2,8375			2,8375		2,8330	50.000	2,8420	50.000
Certificate	NL0012565345	BRENT69.21TS OPENH	EUR	5,4200	5,4200	5,4200			5,4200		5,4000	30.000	5,4300	30.000
Certificate	DE000CV508B2	BRENT69.43TS OPENZ	EUR	4,7950	4,7950	4,7950			4,7950		4,7900	15.000	4,8000	15.000
Certificate	DE000VL76CC0	BRENT69.47TS OPENV	EUR	3,6405	3,6405	3,6405			3,6405		3,6360	50.000	3,6450	50.000
Certificate	NL0012681142	BRENT70.25BS OPENB	EUR	4,5000	4,5000	4,3850	1125,0000	1	4,3850	250	4,3800	20.000	4,3900	20.000
Certificate	LU1651897958	BRENT70.25TCIOPENS	EUR											
Certificate	DE000VL76CE6	BRENT70.47TS OPENV	EUR	4,4365	4,4365	4,4365			4,4365		4,4320	50.000	4,4410	50.000
Certificate	NL0012549521	BRENT71.27TS OPENH	EUR	7,1500	7,1500	7,1500			7,1500		7,1300	30.000	7,1600	30.000
Certificate	NL0012538425	BRENT71.31TS OPENH	EUR	7,1700	7,1700	7,1700			7,1700		7,1500	30.000	7,1800	30.000
Certificate	DE000CE6FEJ0	BRENT71.32TS OPENZ	EUR	6,4000	6,4000	6,4000			6,4000		6,3900	15.000	6,4000	15.000
Certificate	DE000VL5R8A6	BRENT72.07TS OPENV	EUR	5,1400	5,2350	5,1400	1028,0000	1	5,2350	200	5,2300	50.000	5,2400	50.000
Certificate	NL0012548499	BRENT72.24TS OPENH	EUR	7,9600	7,9600	7,9600			7,9600		7,9400	30.000	7,9700	30.000
Certificate	NL0012508840	BRENT72.25BS OPENB	EUR	5,9950	5,9950	5,9950			5,9950		5,9900	20.000	6,0000	20.000
Certificate	DE000CD616P5	BRENT72.59TS OPENZ	EUR	6,3700	6,3700	6,3700			6,3700		6,3600	15.000	6,3700	15.000
Certificate	NL0012313027	BRENT72.77TS OPENH	EUR	8,3900	8,3900	8,3900			8,3900		8,3700	30.000	8,4000	30.000
Certificate	DE000VL61FU7	BRENT73.02TS OPENV	EUR	6,0550	6,0550	6,0550			6,0550		6,0500	50.000	6,0600	50.000
Certificate	DE000CE6FHR6	BRENT73.77TS OPENZ	EUR	8,4100	8,4100	8,4100			8,4100		8,4000	15.000	8,4100	15.000
Certificate	NL0012696264	BRENT74.24BS OPENB	EUR	7,5950	7,5950	7,5950			7,5950		7,5900	20.000	7,6000	20.000
Certificate	DE000CE6FH60	BRENT74.57TS OPENZ	EUR	7,9600	7,9600	7,9600			7,9600		7,9500	15.000	7,9600	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	DE000VL61KA9	BRENT75.01TS OPENV	EUR	8,0450	8,0450	8,0450			8,0450		8,0400	50.000	8,0500	50.000
Certificate	NL0012551394	BRENT75.32TS OPENH	EUR	10,5100	10,5100	10,5100			10,5100		10,4900	30.000	10,5200	30.000
Certificate	DE000CE6FHS4	BRENT76.22TS OPENZ	EUR	10,4100	10,4100	10,4100			10,4100		10,4000	15.000	10,4100	15.000
Certificate	NL0012696272	BRENT76.23BS OPENB	EUR	9,1950	9,1950	9,1950			9,1950		9,1900	20.000	9,2000	20.000
Certificate	LU1695200201	BRENT76.25TPIOPENB	EUR	8,7700	8,7700	8,7600			8,7600		8,7500	17.500	8,7600	17.500
Certificate	NL0011233523	BRENT76.37TS OPENH	EUR	12,1000	12,1000	12,0300	2601,5000	1	12,0300	215	12,0100	30.000	12,0400	30.000
Certificate	DE000CV50871	BRENT76.57TS OPENZ	EUR	9,5700	9,5700	9,5700			9,5700		9,5600	15.000	9,5700	15.000
Certificate	NL0012557888	BRENT77.56TS OPENH	EUR	12,3700	12,3700	12,3700			12,3700		12,3500	30.000	12,3800	30.000
Certificate	NL0012700421	BRENT78.23BS OPENB	EUR	10,8050	10,8050	10,8050			10,8050		10,8000	20.000	10,8100	20.000
Certificate	DE000CR4J373	BRENT78.39TS OPENZ	EUR	1,1050	1,1050	1,1050			1,1050		1,1000	150.000	1,1100	150.000
Certificate	DE000CV4Z2D3	BRENT78.66TS OPENZ	EUR	12,4200	12,4200	12,4200			12,4200		12,4100	15.000	12,4200	15.000
Certificate	NL0012313019	BRENT78.76TS OPENH	EUR	13,3500	13,3500	13,3500			13,3500		13,3300	30.000	13,3600	30.000
Certificate	NL0012680557	BRENT80.23BS OPENB	EUR	12,4050	12,4050	12,4050			12,4050		12,4000	20.000	12,4100	20.000
Certificate	DE000CV4ZHW8	BRENT81.09TS OPENZ	EUR	14,4100	14,4100	14,4100			14,4100		14,4000	15.000	14,4100	15.000
Certificate	DE000CV4ZAF8	BRENT82.38TS OPENZ	EUR	14,2400	14,2400	14,2400			14,2400		14,2300	15.000	14,2400	15.000
Certificate	DE000CV4ZHX6	BRENT83.54TS OPENZ	EUR	16,4200	16,4200	16,4200			16,4200		16,4100	15.000	16,4200	15.000
Certificate	NL0012549968	BRENT84.21TS OPENH	EUR	17,8700	17,8700	17,8700			17,8700		17,8500	30.000	17,8800	30.000
Certificate	DE000CV4ZRT3	BRENT88.41TS OPENZ	EUR	19,0800	19,0800	19,0800			19,0800		19,0700	15.000	19,0800	15.000
Certificate	NL0012549109	BRENT89.16TS OPENH	EUR	21,9600	21,9600	21,9600			21,9600		21,9400	30.000	21,9700	30.000
Certificate	NL0012557870	BRENT99.51TS OPENH	EUR	30,5500	30,5500	30,5500			30,5500		30,5300	30.000	30,5600	30.000
Certificate	DE000CE6F126	BRUNL 17.3TS OPENZ	EUR	0,2600	0,2600	0,2600			0,2600		0,2500	300	0,2700	300
Certificate	DE000CV4ZNL9	BRUNL 19.2TS OPENZ	EUR	0,4600	0,4600	0,4600			0,4600		0,4500	300	0,4700	300
Certificate	DE000CE6EF97	BRUNL 5.44TL OPENZ	EUR	1,0300	1,0300	1,0300			1,0300		1,0200	300	1,0400	300
Certificate	DE000CE6EAA0	BRUNL 9.66TL OPENZ	EUR	0,6500	0,6500	0,6500			0,6500		0,6400	300	0,6600	300
Certificate	DE000CR9RQ80	BRUNL10.56TL OPENZ	EUR	0,5200	0,5200	0,5200			0,5200		0,5100	300	0,5300	300
Certificate	DE000CE6E945	BRUNL10.71TL OPENZ	EUR	0,5500	0,5500	0,5500			0,5500		0,5400	300	0,5600	300
Certificate	DE000CE6ENL0	BRUNL11.55TL OPENZ	EUR	0,4200	0,4200	0,4200			0,4200		0,4100	300	0,4300	300
Certificate	DE000CE6ERCO	BRUNL11.76TL OPENZ	EUR	0,4500	0,4500	0,4500			0,4500		0,4400	300	0,4600	300
Certificate	DE000CE6EYK9	BRUNL12.55TL OPENZ	EUR	0,3200	0,3200	0,3200			0,3200		0,3100	300	0,3300	300
Certificate	DE000CE6EZG4	BRUNL12.81TL OPENZ	EUR	0,3500	0,3500	0,3500			0,3500		0,3400	300	0,3600	300
Certificate	DE000CE6F181	BRUNL13.54TL OPENZ	EUR	0,2200	0,2200	0,2175	220,0000	1	0,2175	1000	0,2100	300	0,2250	2.000
Certificate	DE000CE6FHN5	BRUNL13.87TL OPENZ	EUR	0,2500	0,2500	0,2500	500,0000	1	0,2500	2000	0,2400	300	0,2600	300
Certificate	DE000CD6ZRS1	BRUNL17.08TS OPENZ	EUR	0,1600	0,1600	0,1600			0,1600		0,1500	300	0,1700	300
Certificate	DE000CN6KQP0	BRUNL19.07TS OPENZ	EUR	0,3500	0,3500	0,3500			0,3500		0,3400	300	0,3600	300
Certificate	DE000CE6DHG4	BRUNL6.474TL OPENZ	EUR	0,9300	0,9300	0,9300			0,9300		0,9200	300	0,9400	300
Certificate	DE000CE6D657	BRUNL7.523TL OPENZ	EUR	0,8200	0,8200	0,8200			0,8200		0,8100	300	0,8300	300
Certificate	DE000CE6D4L2	BRUNL8.546TL OPENZ	EUR	0,7200	0,7200	0,7200			0,7200		0,7100	300	0,7300	300
Certificate	DE000CE6D4K4	BRUNL9.551TL OPENZ	EUR	0,6200	0,6200	0,6200			0,6200		0,6100	300	0,6300	300
Certificate	NL0012025563	BSANT 3.9TL OPENB	EUR	2,0100	2,0200	2,0100			2,0200		2,0100	15.000	2,0200	15.000
Certificate	NL0012489728	BSANT 4.4TL OPENB	EUR	1,5000	1,5200	1,5000			1,5200		1,5100	15.000	1,5200	15.000
Certificate	NL0010114740	BSANT 1.85TL OPENB	EUR	3,9500	3,9500	3,9500			3,9500		3,9400	15.000	3,9500	11.200
Certificate	NL0011971635	BSANT 3.27TL OPENH	EUR	2,7100	2,7100	2,7100			2,7100		2,6900	5.000	2,7200	5.000
Certificate	NL0011971817	BSANT 3.47TL OPENH	EUR	2,5300	2,5300	2,5300			2,5300		2,5100	5.000	2,5400	5.000
Certificate	NL0011989397	BSANT 3.56TL OPENH	EUR	2,4400	2,4400	2,4400			2,4400		2,4200	5.000	2,4500	5.000
Certificate	NL0012049340	BSANT 4.16TL OPENH	EUR	1,8800	1,8800	1,8800			1,8800		1,8600	5.000	1,8900	5.000
Certificate	NL0012050512	BSANT 4.36TL OPENH	EUR	1,7000	1,7000	1,7000			1,7000		1,6800	5.000	1,7100	5.000
Certificate	NL0012054506	BSANT 4.56TL OPENH	EUR	1,5200	1,5200	1,5200			1,5200		1,5000	5.000	1,5300	5.000
Certificate	NL0012175558	BSANT 4.76TL OPENH	EUR	1,3300	1,3300	1,3300			1,3300		1,3100	5.000	1,3400	5.000
Certificate	NL0012489736	BSANT 4.92TL OPENB	EUR	1,0200	1,0400	1,0200			1,0400		1,0300	15.000	1,0400	15.000
Certificate	NL0012203103	BSANT 4.96TL OPENH	EUR	1,1500	1,1500	1,1500			1,1500		1,1300	5.000	1,1600	5.000
Certificate	NL0012517064	BSANT 5.33TL OPENH	EUR	0,7900	0,7900	0,7900			0,7900		0,7700	5.000	0,8000	5.000
Certificate	NL0012697973	BSANT 5.41TL OPENB	EUR	0,5600	0,5800	0,5600			0,5800		0,5700	15.000	0,5800	15.000
Certificate	NL0012683221	BSANT 6.01TS OPENB	EUR	0,9200	0,9200	0,9000			0,9000		0,8900	15.000	0,9000	15.000
Certificate	NL0012369268	BSANT 6.22TS OPENH	EUR	1,3100	1,3100	1,3100			1,3100		1,2900	5.000	1,3200	5.000
Certificate	NL0012239362	BSANT 6.36TS OPENH	EUR	1,5200	1,5200	1,4700	7475,0000	2	1,4800	5000	1,4600	5.000	1,4900	5.000
Certificate	NL0012203087	BSANT 6.49TS OPENH	EUR	1,6400	1,6400	1,6400			1,6400		1,6200	5.000	1,6500	5.000
Certificate	NL0012276083	BSANT 6.91TS OPENB	EUR	1,9000	1,9000	1,8800			1,8800		1,8700	15.000	1,8800	15.000
Certificate	NL0012679393	BSANT 7.96TS OPENB	EUR	3,0300	3,0300	3,0100			3,0100		3,0000	15.000	3,0100	15.000
Certificate	DE000CD6ZJF5	BSANT3.401TL OPENZ	EUR	2,2450	2,2450	2,2450			2,2450		2,2300	15.000	2,2600	15.000
Certificate	DE000CD63CA9	BSANT3.902TL OPENZ	EUR	1,7450	1,7450	1,7450			1,7450		1,7300	15.000	1,7600	15.000
Certificate	DE000CD64359	BSANT4.451TL OPENZ	EUR	1,2050	1,2050	1,2050			1,2050		1,1900	15.000	1,2200	15.000
Certificate	DE000CE6C0J5	BSANTS.045TL OPENZ	EUR	0,6150	0,6150	0,6150			0,6150		0,6000	15.000	0,6300	15.000
Certificate	DE000CV4ZUX9	BT 1.822TL OPENZ	EUR	0,5400	0,5400	0,5400			0,5400		0,5200	9.000	0,5600	9.000
Certificate	DE000CV4Y05	BT 2.069TL OPENZ	EUR	0,2700	0,2700	0,2700			0,2700		0,2500	9.000	0,2900	9.000
Certificate	DE000CV508M9	BTP 147TS OPENZ	EUR	13,5700	13,5700	13,5700			13,5700		13,5400	5.000	13,5900	5.000
Certificate	DE000CE6CAM9	BTP 114.6TL OPENZ	EUR	24,7800	24,7800	24,7800			24,7800		24,7500	5.000	24,8000	5.000
Certificate	DE000CE6CAN7	BTP 121.4TL OPENZ	EUR	18,0400	18,0400	18,0400			18,0400		18,0100	5.000	18,0600	5.000
Certificate	DE000CV508L1	BTP 126.4TL OPENZ	EUR	13,0400	13,0400	13,0400			13,0400		13,0100	5.000	13,0600	5.000
Certificate	DE000CV508N7	BTP 151.9TS OPENZ	EUR	18,5700	18,5700	18,5700			18,5700		18,5400	5.000	18,5900	5.000
Certificate	NL0010126934	BUND 132TL OPENB	EUR	29,2000	29,2000	29,2000			29,2000		29,1700	5.000	29,2300	5.000
Certificate	NL0012312854	BUND 132TL OPENH	EUR	29,1700	29,1700	29,1700			29,1700		29,1600	10.000	29,1800	10.000
Certificate	NL0012312797	BUND 148TL OPENH	EUR	13,5300	13,5300	13,5300			13,5300		13,5200	10.000	13,5400	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	NL0012312771	BUND 150TL OPENH	EUR	11,5700	11,5700	11,5700			11,5700		11,5600	10.000	11,5800	10.000
Certificate	NL0012310353	BUND 155TL OPENH	EUR	6,6800	6,6800	6,6800			6,6800		6,6700	10.000	6,6900	10.000
Certificate	NL0012310346	BUND 157TL OPENH	EUR	4,7200	4,7200	4,7200			4,7200		4,7100	10.000	4,7300	10.000
Certificate	NL0012372510	BUND 172TS OPENH	EUR	16,8200	16,8200	16,8200			16,8200		16,8100	10.000	16,8300	10.000
Certificate	NL0012372502	BUND 175TS OPENH	EUR	19,8500	19,8500	19,8500			19,8500		19,8400	10.000	19,8600	10.000
Certificate	NL0011895396	BUND 188TS OPENH	EUR	32,1500	32,1500	32,1500			32,1500		32,1400	10.000	32,1600	10.000
Certificate	DE000CN6KTK5	BUND 171.TS OPENZ	EUR	12,4300	12,4300	12,4300			12,4300		12,4200	5.000	12,4300	5.000
Certificate	NL0012372585	BUND 97.9TL OPENH	EUR	62,6700	62,6700	62,6700			62,6700		62,6600	10.000	62,6800	10.000
Certificate	NL0012565220	BUND 109.7TL OPENH	EUR	51,0700	51,0700	51,0700			51,0700		51,0600	10.000	51,0800	10.000
Certificate	NL0012312888	BUND 115.1TL OPENH	EUR	45,7700	45,7700	45,7700			45,7700		45,7600	10.000	45,7800	10.000
Certificate	DE000CR9Q732	BUND 120.3TL OPENZ	EUR	38,4100	38,4100	38,4100			38,4100		38,4000	5.000	38,4100	5.000
Certificate	NL0012312870	BUND 123.3TL OPENH	EUR	37,7700	37,7700	37,7700			37,7700		37,7600	10.000	37,7800	10.000
Certificate	NL0012312862	BUND 127.7TL OPENH	EUR	33,4000	33,4000	33,4000			33,4000		33,3900	10.000	33,4100	10.000
Certificate	DE000CR4J7E8	BUND 128.8TL OPENZ	EUR	29,9000	29,9000	29,9000			29,9000		29,8900	5.000	29,9000	5.000
Certificate	DE000CR9R2P0	BUND 133.2TL OPENZ	EUR	25,5300	25,5300	25,5300			25,5300		25,5200	5.000	25,5300	5.000
Certificate	NL0012312847	BUND 136.2TL OPENH	EUR	25,1100	25,1100	25,1100			25,1100		25,1000	10.000	25,1200	10.000
Certificate	NL0012372577	BUND 137.3TL OPENH	EUR	24,0200	24,0200	24,0200			24,0200		24,0100	10.000	24,0300	10.000
Certificate	DE000CR9Q740	BUND 137.3TL OPENZ	EUR	21,3600	21,3600	21,3600			21,3600		21,3500	5.000	21,3600	5.000
Certificate	NL0012372569	BUND 139.3TL OPENH	EUR	22,0500	22,0500	22,0500			22,0500		22,0400	10.000	22,0600	10.000
Certificate	NL0012312839	BUND 140.7TL OPENH	EUR	20,6900	20,6900	20,6900			20,6900		20,6800	10.000	20,7000	10.000
Certificate	DE000CR9Q757	BUND 141.6TL OPENZ	EUR	17,1000	17,1000	17,1000			17,1000		17,0900	5.000	17,1000	5.000
Certificate	NL0010659975	BUND 141.7TL OPENB	EUR	19,6900	19,6900	19,6900			19,6900		19,6600	5.000	19,7200	5.000
Certificate	NL0012372551	BUND 142.3TL OPENH	EUR	19,0900	19,0900	19,0900			19,0900		19,0800	10.000	19,1000	10.000
Certificate	NL0012536577	BUND 143.4TL OPENH	EUR	18,0500	18,0500	18,0500			18,0500		18,0400	10.000	18,0600	10.000
Certificate	NL0012312821	BUND 144.4TL OPENH	EUR	17,0400	17,0400	17,0400			17,0400		17,0300	10.000	17,0500	10.000
Certificate	NL0012312813	BUND 145.7TL OPENH	EUR	15,8000	15,8000	15,8000			15,8000		15,7900	10.000	15,8100	10.000
Certificate	DE000CR9R2M7	BUND 145.9TL OPENZ	EUR	12,7400	12,7400	12,7400			12,7400		12,7300	5.000	12,7400	5.000
Certificate	NL0012312805	BUND 146.7TL OPENH	EUR	14,8200	14,8200	14,8200			14,8200		14,8100	10.000	14,8300	10.000
Certificate	NL0012312789	BUND 149.1TL OPENH	EUR	12,4500	12,4500	12,4500			12,4500		12,4400	10.000	12,4600	10.000
Certificate	DE000CR9R2N5	BUND 150.2TL OPENZ	EUR	8,4800	8,4800	8,4800			8,4800		8,4700	5.000	8,4800	5.000
Certificate	NL0012372544	BUND 151.5TL OPENH	EUR	10,1200	10,1200	10,1200			10,1200		10,1100	10.000	10,1300	10.000
Certificate	NL0012372536	BUND 152.5TL OPENH	EUR	9,1400	9,1400	9,1400			9,1400		9,1300	10.000	9,1500	10.000
Certificate	NL0012372528	BUND 153.5TL OPENH	EUR	8,1500	8,1500	8,1500			8,1500		8,1400	10.000	8,1600	10.000
Certificate	DE000CN6HR18	BUND 153.7TL OPENZ	EUR	4,4200	4,9950	4,4200	1788,0000	2	4,9950	400	4,9900	5.000	5,0000	5.000
Certificate	DE000CV4ZV15	BUND 156.2TL OPENZ	EUR	2,5250	2,5250	2,5250			2,5250		2,5200	5.000	2,5300	5.000
Certificate	NL0012578975	BUND 160.7TS OPENH	EUR	5,3800	5,3800	5,3800			5,3800		5,3700	10.000	5,3900	10.000
Certificate	DE000CV4ZV23	BUND 161.3TS OPENZ	EUR	3,3300	3,3300	2,8200	207,6000	2	2,8250	70	2,8200	5.000	2,8300	5.000
Certificate	NL0012578967	BUND 161.7TS OPENH	EUR	6,4000	6,4000	6,4000			6,4000		6,3900	10.000	6,4100	10.000
Certificate	DE000CN6HR34	BUND 163.3TS OPENZ	EUR	5,6700	5,6700	4,7650	3093,1000	5	4,7650	590	4,7600	5.000	4,7700	5.000
Certificate	NL0011895487	BUND 163.8TS OPENH	EUR	7,6000	7,6000	7,4900	7199,0000	3	7,5800	950	7,5700	10.000	7,5900	10.000
Certificate	NL0011895479	BUND 164.8TS OPENH	EUR	8,5700	8,5700	8,5700			8,5700		8,5600	10.000	8,5800	10.000
Certificate	NL0011895461	BUND 165.8TS OPENH	EUR	9,5800	9,5800	9,5800			9,5800		9,5700	10.000	9,5900	10.000
Certificate	NL0011895453	BUND 166.7TS OPENH	EUR	10,5400	10,5400	10,5400			10,5400		10,5300	10.000	10,5500	10.000
Certificate	DE000CN6K4V3	BUND 167.1TS OPENZ	EUR	8,9200	8,9200	8,5700	446,0000	1	8,5700	50	8,5600	5.000	8,5700	5.000
Certificate	NL0011895446	BUND 167.7TS OPENH	EUR	11,5400	11,5400	11,5400			11,5400		11,5300	10.000	11,5500	10.000
Certificate	NL0011895438	BUND 168.7TS OPENH	EUR	13,0000	13,0000	12,5600	650,0000	1	12,5600	50	12,5500	10.000	12,5700	10.000
Certificate	NL0012310320	BUND 169.5TS OPENH	EUR	14,2700	14,2700	14,2700			14,2700		14,2600	10.000	14,2800	10.000
Certificate	NL0012310312	BUND 170.5TS OPENH	EUR	15,2900	15,2900	15,2900			15,2900		15,2800	10.000	15,3000	10.000
Certificate	NL0011895420	BUND 173.4TS OPENH	EUR	17,3700	17,3700	17,3700			17,3700		17,3600	10.000	17,3800	10.000
Certificate	DE000CD61AE9	BUND 174.7TS OPENZ	EUR	16,1800	16,1800	16,1800			16,1800		16,1700	5.000	16,1800	5.000
Certificate	NL0012372494	BUND 175.9TS OPENH	EUR	20,8300	20,8300	20,8300			20,8300		20,8200	10.000	20,8400	10.000
Certificate	NL0012372486	BUND 176.9TS OPENH	EUR	21,8100	21,8100	21,8100			21,8100		21,8000	10.000	21,8200	10.000
Certificate	NL0011895412	BUND 178.2TS OPENH	EUR	22,2500	22,2500	22,2500			22,2500		22,2400	10.000	22,2600	10.000
Certificate	DE000CE6C618	BUND 178.6TS OPENZ	EUR	20,1000	20,1000	20,1000			20,1000		20,0900	5.000	20,1000	5.000
Certificate	NL0012523880	BUND 178.9TS OPENH	EUR	23,8300	23,8300	23,8300			23,8300		23,8200	10.000	23,8400	10.000
Certificate	NL0012372478	BUND 180.9TS OPENH	EUR	25,8800	25,8800	25,8800			25,8800		25,8700	10.000	25,8900	10.000
Certificate	NL0012374185	BUND 181.8TS OPENH	EUR	26,8100	26,8100	26,8100			26,8100		26,8000	10.000	26,8200	10.000
Certificate	DE000CE6C626	BUND 182.5TS OPENZ	EUR	24,0000	24,0000	24,0000			24,0000		23,9900	5.000	24,0000	5.000
Certificate	NL0012431589	BUND 182.9TS OPENH	EUR	27,9000	27,9000	27,9000			27,9000		27,8900	10.000	27,9100	10.000
Certificate	NL0011895404	BUND 183.2TS OPENH	EUR	27,2800	27,2800	27,2800			27,2800		27,2700	10.000	27,2900	10.000
Certificate	NL0012439632	BUND 184.6TS OPENH	EUR	29,6900	29,6900	29,6900			29,6900		29,6800	10.000	29,7000	10.000
Certificate	NL0012537526	BUND 185.6TS OPENH	EUR	30,7000	30,7000	30,7000			30,7000		30,6900	10.000	30,7100	10.000
Certificate	DE000CE6C634	BUND 186.4TS OPENZ	EUR	27,8900	27,8900	27,8900			27,8900		27,8800	5.000	27,8900	5.000
Certificate	NL0012548069	BUND 187.7TS OPENH	EUR	32,8300	32,8300	32,8300			32,8300		32,8200	10.000	32,8400	10.000
Certificate	DE000CE6CE17	BUND 190.3TS OPENZ	EUR	31,7900	31,7900	31,7900			31,7900		31,7800	5.000	31,7900	5.000
Certificate	DE000CV4Z1J2	BUND 194.3TS OPENZ	EUR	35,7500	35,7500	35,7500			35,7500		35,7400	5.000	35,7500	5.000
Certificate	NL0012372460	BUND 194.7TS OPENH	EUR	39,9800	39,9800	39,9800			39,9800		39,9700	10.000	39,9900	10.000
Certificate	NL0012372452	BUND 199.7TS OPENH	EUR	45,0500	45,0500	45,0500			45,0500		45,0400	10.000	45,0600	10.000
Certificate	NL0012372445	BUND 204.7TS OPENH	EUR	50,1300	50,1300	50,1300			50,1300		50,1200	10.000	50,1400	10.000
Certificate	NL0012372437	BUND 209.6TS OPENH	EUR	55,1900	55,1900	55,1900			55,1900		55,1800	10.000	55,2000	10.000
Certificate	NL0012372429	BUND 214.5TS OPENH	EUR	60,1800	60,1800	60,1800			60,1800		60,1700	10.000	60,1900	10.000
Certificate	NL0012372411	BUND 224.5TS OPENH	EUR	70,3100	70,3100	70,3100			70,3100		70,3000	10.000	70,3200	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	NL0012372403	BUND 234.3TS OPENH	EUR	80,3700	80,3700	80,3700			80,3700		80,3600	10.000	80,3800	10.000
Certificate	NL0010766762	BUXL 135.1TL OPENB	EUR	28,6800	28,6800	28,6800			28,6800		28,6300	5.000	28,7300	5.000
Certificate	NL0010733796	BVLAG STN0920V	EUR	110,7500	110,9500	110,7500			110,9500		110,7000	50.000	111,2000	50.000
Certificate	NL0010872032	BVLAQ STN0121V	USD								111,0000	50.000	111,5000	50.000
Certificate	NL0010872040	BVLAR STN0121V	USD								113,0500	50.000	113,5500	50.000
Certificate	LU1466584742	C15LE LEV0133S	EUR	30,3000	30,3000	30,3000			30,3000		30,3000	520		
Certificate	FR0013123346	CA10L LEVOPENS	EUR	44,2900	44,2900	44,2900			44,2900		44,2900	360		
Certificate	FR0013123478	CA15S SHROPENS	EUR	0,0100	0,0100	0,0100			0,0100		0,0100	29.900		
Certificate	DE000CV4Y21	CABK 3.122TL OPENZ	EUR	0,9550	0,9550	0,9550			0,9550		0,9400	22.500	0,9700	22.500
Certificate	DE000CV4YR6	CABK 3.572TL OPENZ	EUR	0,5050	0,5050	0,5050			0,5050		0,4900	22.500	0,5200	22.500
Certificate	FR0013123312	CAC3L LEVOPENS	EUR	17,8300	17,8300	17,8300			17,8300		17,8300	860		
Certificate	NL0009066752	CAC40 490TL OPENB	EUR	48,1200	48,1200	48,1200			48,1200		48,1100	25.000	48,1300	12.500
Certificate	NL0006471948	CAC40 1430TL OPENB	EUR	38,9600	38,9600	38,9600			38,9600		38,9500	25.000	38,9700	12.500
Certificate	NL0009070994	CAC40 1990TL OPENB	EUR	33,4100	33,4100	33,4100			33,4100		33,4000	25.000	33,4200	12.500
Certificate	NL0012098081	CAC40 2390TL OPENH	EUR	29,5200	29,5200	29,5200			29,5200		29,5100	200.000	29,5200	200.000
Certificate	DE000CT9E629	CAC40 2625TL OPENC	EUR	29,8700	29,8700	29,8700			29,8700		29,8500	50.000	29,8800	50.000
Certificate	NL0010129862	CAC40 2690TL OPENB	EUR	26,5500	26,5500	26,5500			26,5500		26,5400	25.000	26,5600	12.500
Certificate	NL0012098057	CAC40 2690TL OPENH	EUR	26,5300	26,5300	26,5300			26,5300		26,5200	200.000	26,5300	200.000
Certificate	NL0012097091	CAC40 2736TRLOPENH	EUR	25,5300	25,5300	25,5300			25,5300		25,5200	200.000	25,5300	200.000
Certificate	NL0012098040	CAC40 2790TL OPENH	EUR	25,5400	25,5400	25,5400			25,5400		25,5300	200.000	25,5400	200.000
Certificate	NL0010130993	CAC40 2850TL OPENB	EUR	25,0000	25,0000	25,0000			25,0000		24,9900	25.000	25,0100	12.500
Certificate	NL0011416797	CAC40 2880TRLOPENH	EUR	24,0900	24,0900	24,0900			24,0900		24,0800	200.000	24,0900	200.000
Certificate	NL0010251922	CAC40 2970TL OPENB	EUR	23,8000	23,8000	23,8000			23,8000		23,7900	25.000	23,8100	12.500
Certificate	NL0011417092	CAC40 2990TL OPENH	EUR	23,6600	23,6600	23,6600			23,6600		23,6500	200.000	23,6600	200.000
Certificate	DE000CX004A2	CAC40 3000TL OPENC	EUR											
Certificate	DE000CX0K108	CAC40 3000TL OPENC	EUR											
Certificate	NL0010252144	CAC40 3030TL OPENB	EUR	23,2500	23,2500	23,2500			23,2500		23,2400	25.000	23,2600	12.500
Certificate	NL0011416789	CAC40 3092TRLOPENH	EUR	21,9800	21,9800	21,9800			21,9800		21,9700	200.000	21,9800	200.000
Certificate	NL0012098032	CAC40 3100TL OPENH	EUR	22,5500	22,5500	22,5500			22,5500		22,5400	200.000	22,5500	200.000
Certificate	DE000CX0JX70	CAC40 3200TL OPENC	EUR											
Certificate	NL0011035613	CAC40 3290TL OPENH	EUR	20,7100	20,7100	20,7100			20,7100		20,7000	200.000	20,7100	200.000
Certificate	NL0010441374	CAC40 3320TL OPENB	EUR	20,4300	20,4300	20,4300			20,4300		20,4200	25.000	20,4400	12.500
Certificate	NL0011035605	CAC40 3390TL OPENH	EUR	19,6800	19,6800	19,6800			19,6800		19,6700	200.000	19,6800	200.000
Certificate	DE000CZ2EVN3	CAC40 3393TL OPENZ	EUR	19,0700	19,0700	19,0700			19,0700		19,0600	50.000	19,0800	50.000
Certificate	NL0011037817	CAC40 3396TRLOPENH	EUR	18,9300	18,9300	18,9300			18,9300		18,9200	200.000	18,9300	200.000
Certificate	DE000CX0JDC9	CAC40 3400TL OPENC	EUR											
Certificate	DE000CX00480	CAC40 3500TL OPENC	EUR											
Certificate	DE000CX0H6X4	CAC40 3500TL OPENC	EUR											
Certificate	NL0011035597	CAC40 3500TL OPENH	EUR	18,6500	18,6500	18,6500			18,6500		18,6400	200.000	18,6500	200.000
Certificate	NL0011053822	CAC40 3503TRLOPENH	EUR	17,8600	17,8600	17,8600			17,8600		17,8500	200.000	17,8600	200.000
Certificate	NL0010442729	CAC40 3510TL OPENB	EUR	18,5800	18,5800	18,5800			18,5800		18,5700	25.000	18,5900	12.500
Certificate	NL0010891594	CAC40 3540TL OPENB	EUR	18,2400	18,2400	18,2400			18,2400		18,2300	50.000	18,2500	5.000
Certificate	DE000CN6IQ58	CAC40 3542TL OPENZ	EUR	17,5700	17,5700	17,5700			17,5700		17,5600	50.000	17,5800	50.000
Certificate	DE000CX0H617	CAC40 3600TL OPENC	EUR											
Certificate	DE000CX008R7	CAC40 3600TL OPENC	EUR											
Certificate	NL0011035589	CAC40 3600TL OPENH	EUR	17,6200	17,6200	17,6200			17,6200		17,6100	200.000	17,6200	200.000
Certificate	NL0011037809	CAC40 3612TRLOPENH	EUR	16,7700	16,7700	16,7700			16,7700		16,7600	200.000	16,7700	200.000
Certificate	DE000CN6JJ40	CAC40 3647TL OPENZ	EUR	16,5300	16,5300	16,5300			16,5300		16,5200	50.000	16,5400	50.000
Certificate	NL0011648423	CAC40 3700TL OPENB	EUR	16,6200	16,6200	16,6200			16,6200		16,6100	50.000	16,6300	5.000
Certificate	DE000CX01JU0	CAC40 3700TL OPENC	EUR	17,4300	17,4300	17,4300			17,4300		17,4100	50.000	17,4400	50.000
Certificate	DE000CX0JX88	CAC40 3700TL OPENC	EUR											
Certificate	NL0011035571	CAC40 3710TL OPENH	EUR	16,5800	16,5800	16,5800			16,5800		16,5700	200.000	16,5800	200.000
Certificate	NL0011037791	CAC40 3721TRLOPENH	EUR	15,6800	15,6800	15,6800			15,6800		15,6700	200.000	15,6800	200.000
Certificate	DE000CZ79PB8	CAC40 3751TL OPENZ	EUR	15,4900	15,4900	15,4900			15,4900		15,4800	50.000	15,5000	50.000
Certificate	NL0011602982	CAC40 3790TL OPENH	EUR	15,7600	15,7600	15,7600			15,7600		15,7500	200.000	15,7600	200.000
Certificate	DE000CX0JXV7	CAC40 3800TL OPENC	EUR	17,3000	17,3000	17,3000			17,3000		17,2800	50.000	17,3100	50.000
Certificate	DE000CW3AMZ5	CAC40 3800TL OPENC	EUR	16,9000	16,9000	16,9000			16,9000		16,8800	50.000	16,9100	50.000
Certificate	NL0011649272	CAC40 3810TL OPENB	EUR	15,6100	15,6100	15,6100			15,6100		15,6000	50.000	15,6200	5.000
Certificate	NL0011603493	CAC40 3824TRLOPENH	EUR	14,6500	14,6500	14,6500			14,6500		14,6400	200.000	14,6500	200.000
Certificate	NL0011602974	CAC40 3840TL OPENH	EUR	15,2500	15,2500	15,2500			15,2500		15,2400	200.000	15,2500	200.000
Certificate	DE000CN6HJX5	CAC40 3877TL OPENZ	EUR	14,2300	14,2300	14,2300			14,2300		14,2200	50.000	14,2400	50.000
Certificate	NL0011603485	CAC40 3877TRLOPENH	EUR	14,1200	14,1200	14,1200			14,1200		14,1100	200.000	14,1200	200.000
Certificate	DE000CX008G0	CAC40 3900TL OPENC	EUR	15,9100	15,9100	15,9100			15,9100		15,8900	50.000	15,9200	50.000
Certificate	DE000CX59NM7	CAC40 3900TL OPENC	EUR	15,0000	15,0000	15,0000			15,0000		14,9800	50.000	15,0100	50.000
Certificate	NL0011603477	CAC40 3929TRLOPENH	EUR	13,6100	13,6100	13,6100			13,6100		13,6000	200.000	13,6100	200.000
Certificate	NL0011900212	CAC40 3930TL OPENB	EUR	14,4600	14,4600	14,4600			14,4600		14,4500	50.000	14,4700	5.000
Certificate	NL0011891866	CAC40 3940TL OPENH	EUR	14,3100	14,3100	14,3100			14,3100		14,3000	200.000	14,3100	200.000
Certificate	DE000CN6JSQ6	CAC40 3980TL OPENZ	EUR	13,2000	13,2000	13,2000			13,2000		13,1900	50.000	13,2100	50.000
Certificate	NL0011892716	CAC40 3990TL OPENH	EUR	13,8100	13,8100	13,8100			13,8100		13,8000	200.000	13,8100	200.000
Certificate	DE000CX01YU9	CAC40 4000TL OPENC	EUR	13,9400	13,9400	13,9400			13,9400		13,9200	50.000	13,9500	50.000
Certificate	DE000CX00855	CAC40 4000TL OPENC	EUR	15,2800	15,2800	15,2800			15,2800		15,2600	50.000	15,2900	50.000
Certificate	NL0011891742	CAC40 4008TRLOPENH	EUR	12,8100	12,8100	12,8100			12,8100		12,8000	200.000	12,8100	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	NL0011926498	CAC40 4040TL OPENH	EUR	13,3000	13,3000	13,3000			13,3000		13,2900	200.000	13,3000	200.000
Certificate	DE000CD61TX9	CAC40 4083TL OPENZ	EUR	12,1800	12,1800	12,1800			12,1800		12,1700	50.000	12,1900	50.000
Certificate	NL0011926480	CAC40 4090TL OPENH	EUR	12,7900	12,7900	12,7900			12,7900		12,7800	200.000	12,7900	200.000
Certificate	DE000CX0KWN4	CAC40 4100TL OPENC	EUR	12,9200	12,9200	12,9200			12,9200		12,9000	50.000	12,9300	50.000
Certificate	NL0011927454	CAC40 4150TL OPENH	EUR	12,3000	12,3000	12,3000			12,3000		12,2900	200.000	12,3000	200.000
Certificate	NL0011908231	CAC40 4180TL OPENB	EUR	11,9400	11,9400	11,9400			11,9400		11,9300	50.000	11,9500	5.000
Certificate	DE000CD62650	CAC40 4185TL OPENZ	EUR	11,1600	11,1600	11,1600			11,1600		11,1500	50.000	11,1700	50.000
Certificate	DE000CX01JV8	CAC40 4200TL OPENC	EUR											
Certificate	DE000CX0KXF8	CAC40 4200TL OPENC	EUR	11,9100	11,9100	11,9100			11,9100		11,8900	50.000	11,9200	50.000
Certificate	DE000CX59BU5	CAC40 4200TL OPENC	EUR	12,3300	12,3300	12,3300			12,3300		12,3100	50.000	12,3400	50.000
Certificate	NL0011927447	CAC40 4200TL OPENH	EUR	11,8000	11,8000	11,8000			11,8000		11,7900	200.000	11,8000	200.000
Certificate	NL0011972328	CAC40 4201TRLOPENH	EUR	10,8800	10,8800	10,8800			10,8800		10,8700	200.000	10,8800	200.000
Certificate	NL0012098024	CAC40 4240TL OPENH	EUR	11,3900	11,3900	11,3900			11,3900		11,3800	200.000	11,3900	200.000
Certificate	NL0011927264	CAC40 4252TRLOPENH	EUR	10,3700	10,3700	10,3700			10,3700		10,3600	200.000	10,3700	200.000
Certificate	DE000VN6Y782	CAC40 4259TL OPENV	EUR											
Certificate	DE000VN6Y8J3	CAC40 4259TL OPENV	EUR											
Certificate	NL0012098016	CAC40 4260TL OPENH	EUR	11,1900	11,1900	11,1900			11,1900		11,1800	200.000	11,1900	200.000
Certificate	DE000CD62668	CAC40 4288TL OPENZ	EUR	10,1400	10,1400	10,1400			10,1400		10,1300	50.000	10,1500	50.000
Certificate	LU1696503066	CAC40 4291TGOPENS	EUR	10,0900	10,0900	10,0900			10,0900		10,0700	6.250	10,1000	6.250
Certificate	DE000CX598L0	CAC40 4300TL OPENC	EUR	10,9500	10,9500	10,9500			10,9500		10,9300	50.000	10,9600	50.000
Certificate	DE000VN6Y8K1	CAC40 4309TL OPENV	EUR											
Certificate	DE000VN6Y790	CAC40 4309TL OPENV	EUR											
Certificate	NL0011993167	CAC40 4310TL OPENH	EUR	10,7300	10,7300	10,7300			10,7300		10,7200	200.000	10,7300	200.000
Certificate	NL0012097059	CAC40 4316TRLOPENH	EUR	9,7300	9,7300	9,7300			9,7300		9,7200	200.000	9,7300	200.000
Certificate	NL0012098008	CAC40 4320TL OPENH	EUR	10,5900	10,5900	10,5900			10,5900		10,5800	200.000	10,5900	200.000
Certificate	DE000VN6Y8L9	CAC40 4359TL OPENV	EUR											
Certificate	DE000VN6Y8A2	CAC40 4359TL OPENV	EUR											
Certificate	NL0011993159	CAC40 4360TL OPENH	EUR	10,2200	10,2200	10,2200			10,2200		10,2100	200.000	10,2200	200.000
Certificate	DE000CD63JY4	CAC40 4389TL OPENZ	EUR	9,1300	9,1300	9,1300			9,1300		9,1200	50.000	9,1400	50.000
Certificate	NL0011994819	CAC40 4393TRLOPENH	EUR	8,9600	8,9600	8,9600			8,9600		8,9500	200.000	8,9600	200.000
Certificate	DE000CX59LS8	CAC40 4400TL OPENC	EUR	9,9500	9,9500	9,9500			9,9500		9,9300	50.000	9,9600	50.000
Certificate	DE000CX59RM8	CAC40 4400TL OPENC	EUR	10,3300	10,3300	10,3300			10,3300		10,3100	50.000	10,3400	50.000
Certificate	DE000VN6Y8M7	CAC40 4409TL OPENV	EUR	9,3800	9,5250	9,3800	507,0500	2		54	9,5200	50.000	9,5300	50.000
Certificate	DE000VN6Y8B0	CAC40 4409TL OPENV	EUR											
Certificate	NL0011993142	CAC40 4410TL OPENH	EUR	9,7300	9,7300	9,7300			9,7300		9,7200	200.000	9,7300	200.000
Certificate	NL0012097042	CAC40 4419TRLOPENH	EUR	8,7000	8,7000	8,7000			8,7000		8,6900	200.000	8,7000	200.000
Certificate	NL0012097992	CAC40 4420TL OPENH	EUR	9,6000	9,6000	9,6000			9,6000		9,5900	200.000	9,6000	200.000
Certificate	NL0012037147	CAC40 4433BL OPENB	EUR	8,8800	8,8800	8,8800			8,8800		8,8700	12.500	8,8900	12.500
Certificate	NL0012097984	CAC40 4440TL OPENH	EUR	9,4000	9,4000	9,4000			9,4000		9,3900	200.000	9,4000	200.000
Certificate	DE000VN6Y8C8	CAC40 4459TL OPENV	EUR											
Certificate	DE000VN6Y8N5	CAC40 4459TL OPENV	EUR											
Certificate	NL0012038160	CAC40 4460TL OPENB	EUR	9,2700	9,2700	9,2700			9,2700		9,2600	50.000	9,2800	5.000
Certificate	NL0012097976	CAC40 4460TL OPENH	EUR	9,2000	9,2000	9,2000			9,2000		9,1900	200.000	9,2000	200.000
Certificate	NL0012097034	CAC40 4481TRLOPENH	EUR	8,0900	8,0900	8,0900			8,0900		8,0800	200.000	8,0900	200.000
Certificate	DE000CD63XM0	CAC40 4490TL OPENZ	EUR	8,1300	8,1300	8,1300			8,1300		8,1200	50.000	8,1400	50.000
Certificate	DE000CY50MF0	CAC40 4500TL OPENC	EUR	8,4200	8,4200	8,4200			8,4200		8,4000	50.000	8,4300	50.000
Certificate	DE000CY508S3	CAC40 4500TL OPENC	EUR	8,4200	8,4200	8,4200			8,4200		8,4000	50.000	8,4300	50.000
Certificate	DE000CY50T71	CAC40 4500TL OPENC	EUR	8,4400	8,4400	8,4400			8,4400		8,4200	50.000	8,4500	50.000
Certificate	DE000CX59UL4	CAC40 4500TL OPENC	EUR	8,9100	8,9100	8,9100			8,9100		8,8900	50.000	8,9200	50.000
Certificate	DE000CY52806	CAC40 4500TL OPENC	EUR	8,4700	8,4700	8,4700			8,4700		8,4500	50.000	8,4800	50.000
Certificate	DE000VN6Y8P0	CAC40 4509TL OPENV	EUR											
Certificate	DE000VN6Y8D6	CAC40 4509TL OPENV	EUR											
Certificate	NL0012049605	CAC40 4510TL OPENH	EUR	8,7400	8,7400	8,7400			8,7400		8,7300	200.000	8,7400	200.000
Certificate	NL0012097968	CAC40 4520TL OPENH	EUR	8,6000	8,6000	8,6000			8,6000		8,5900	200.000	8,6000	200.000
Certificate	NL0012097018	CAC40 4522TRLOPENH	EUR	7,6800	7,6800	7,6800			7,6800		7,6700	200.000	7,6800	200.000
Certificate	DE000VN6Y8E4	CAC40 4559TL OPENV	EUR											
Certificate	DE000VN6Y8Q8	CAC40 4559TL OPENV	EUR											
Certificate	NL0012049597	CAC40 4560TL OPENH	EUR	8,2400	8,2400	8,2400			8,2400		8,2300	200.000	8,2400	200.000
Certificate	NL0012097000	CAC40 4583TRLOPENH	EUR	7,0700	7,0700	7,0700			7,0700		7,0600	200.000	7,0700	200.000
Certificate	DE000CD63YE5	CAC40 4590TL OPENZ	EUR	6,9400	7,1300	6,9400	14574,0000	1	7,1300	2100	7,1200	50.000	7,1400	50.000
Certificate	DE000CY51NA7	CAC40 4600TL OPENC	EUR	7,4600	7,4600	7,4600			7,4600		7,4400	50.000	7,4700	50.000
Certificate	DE000CX59Y43	CAC40 4600TL OPENC	EUR	7,9100	7,9100	7,9100			7,9100		7,8900	50.000	7,9200	50.000
Certificate	DE000CX59Z26	CAC40 4600TL OPENC	EUR	8,3000	8,3000	8,3000			8,3000		8,2800	50.000	8,3100	50.000
Certificate	NL0012097950	CAC40 4600TL OPENH	EUR	7,8100	7,8100	7,8100			7,8100		7,8000	200.000	7,8100	200.000
Certificate	DE000VN6Y8R6	CAC40 4609TL OPENV	EUR											
Certificate	DE000VN6Y8F1	CAC40 4609TL OPENV	EUR											
Certificate	NL0012098776	CAC40 4610TL OPENB	EUR	7,7800	7,7800	7,7800			7,7800		7,7700	50.000	7,7900	5.000
Certificate	NL0012097943	CAC40 4620TL OPENH	EUR	7,6100	7,6100	7,6100			7,6100		7,6000	200.000	7,6100	200.000
Certificate	NL0012572127	CAC40 4640TL OPENH	EUR	7,4100	7,4100	7,4100			7,4100		7,4000	200.000	7,4100	200.000
Certificate	NL0012050744	CAC40 4649TRLOPENH	EUR	6,4200	6,4200	6,4200			6,4200		6,4100	200.000	6,4200	200.000
Certificate	DE000VN6Y8G9	CAC40 4659TL OPENV	EUR											
Certificate	DE000VN6Y8S4	CAC40 4659TL 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	NL0012051270	CAC40 4660TL OPENH	EUR	7,2600	7,2600	7,2600			7,2600		7,2500	200.000	7,2600	200.000
Certificate	NL0012572119	CAC40 4680TL OPENH	EUR	7,0200	7,0200	7,0200			7,0200		7,0100	200.000	7,0200	200.000
Certificate	NL0012176010	CAC40 4686TRLOPENH	EUR	6,0400	6,0400	6,0400			6,0400		6,0300	200.000	6,0400	200.000
Certificate	DE000VN66NT8	CAC40 4687TL OPENV	EUR											
Certificate	DE000CD643G8	CAC40 4691TL OPENZ	EUR	5,7800	6,1300	5,7800	12988,5000	3	6,1300	2200	6,1200	50.000	6,1400	50.000
Certificate	DE000CY0AL30	CAC40 4700TL OPENC	EUR	6,9000	6,9000	6,9000			6,9000		6,8800	50.000	6,9100	20.000
Certificate	NL0012174387	CAC40 4700TL OPENH	EUR	6,8200	6,8200	6,8200			6,8200		6,8100	200.000	6,8200	200.000
Certificate	NL0012176002	CAC40 4706TRLOPENH	EUR	5,8400	5,8400	5,8400			5,8400		5,8300	200.000	5,8400	200.000
Certificate	DE000VN6V8H7	CAC40 4709TL OPENV	EUR											
Certificate	NL0012174379	CAC40 4720TL OPENH	EUR	6,6200	6,6200	6,6200			6,6200		6,6100	200.000	6,6200	200.000
Certificate	NL0012175996	CAC40 4727TRLOPENH	EUR	5,6300	5,6300	5,6300			5,6300		5,6200	200.000	5,6300	200.000
Certificate	DE000VN66M62	CAC40 4736TL OPENV	EUR											
Certificate	DE000VN66NV4	CAC40 4737TL OPENV	EUR											
Certificate	NL0012175988	CAC40 4737TRLOPENH	EUR	5,5300	5,5300	5,5300			5,5300		5,5200	200.000	5,5300	200.000
Certificate	NL0012197198	CAC40 4740TL OPENH	EUR	6,4400	6,4400	6,4400			6,4400		6,4300	200.000	6,4400	200.000
Certificate	NL0012114896	CAC40 4750TL OPENB	EUR	6,3600	6,3600	6,3600			6,3600		6,3500	12.500	6,3700	5.000
Certificate	NL0012197180	CAC40 4760TL OPENH	EUR	6,2400	6,2400	6,2400			6,2400		6,2300	200.000	6,2400	200.000
Certificate	NL0012567036	CAC40 4763TRLOPENH	EUR	5,2700	5,2700	5,2700			5,2700		5,2600	200.000	5,2700	200.000
Certificate	NL0012197172	CAC40 4770TL OPENH	EUR	6,1400	6,1400	6,1400			6,1400		6,1300	200.000	6,1400	200.000
Certificate	LU1696503223	CAC40 4782CIOPENS	EUR	5,2300	5,2300	5,2300			5,2300		5,2100	6.250	5,2400	6.250
Certificate	DE000VN66M88	CAC40 4786TL OPENV	EUR											
Certificate	DE000VN66NW2	CAC40 4787TL OPENV	EUR											
Certificate	DE000CE6BTX8	CAC40 4792TL OPENZ	EUR	5,1300	5,1300	5,1300			5,1300		5,1200	50.000	5,1400	50.000
Certificate	NL0012331029	CAC40 4798TRLOPENH	EUR	4,9400	4,9400	4,9400			4,9400		4,9300	200.000	4,9400	200.000
Certificate	NL0012117071	CAC40 4800TL OPENB	EUR	5,8800	5,8800	5,8800			5,8800		5,8700	12.500	5,8900	5.000
Certificate	DE000CY16CR7	CAC40 4800TL OPENC	EUR	6,3200	6,3200	6,3200			6,3200		6,3000	50.000	6,3300	50.000
Certificate	DE000CY16BD9	CAC40 4800TL OPENC	EUR	5,9300	5,9300	5,9300			5,9300		5,9100	50.000	5,9400	20.000
Certificate	NL0012310627	CAC40 4800TL OPENH	EUR	5,8700	5,8700	5,8700			5,8700		5,8600	200.000	5,8700	200.000
Certificate	NL0012314306	CAC40 4802TRLOPENH	EUR	4,9000	4,9000	4,9000			4,9000		4,8900	200.000	4,9000	200.000
Certificate	NL0012196786	CAC40 4802TRLOPENH	EUR	4,9000	4,9000	4,9000			4,9000		4,8900	200.000	4,9000	200.000
Certificate	NL0012198790	CAC40 4810TL OPENH	EUR	5,7500	5,7500	5,7500			5,7500		5,7400	200.000	5,7500	200.000
Certificate	NL0012240618	CAC40 4822TRLOPENH	EUR	4,7000	4,7000	4,7000			4,7000		4,6900	200.000	4,7000	200.000
Certificate	NL0012198782	CAC40 4830TL OPENH	EUR	5,5500	5,5500	5,5500			5,5500		5,5400	200.000	5,5500	200.000
Certificate	DE000VN66NA8	CAC40 4836TL OPENV	EUR											
Certificate	DE000VN66NY8	CAC40 4837TL OPENV	EUR											
Certificate	NL0012488795	CAC40 4840BL OPENB	EUR	4,8300	4,8300	4,8300			4,8300		4,8200	12.500	4,8400	12.500
Certificate	NL0012200711	CAC40 4849TRLOPENH	EUR	4,2100	4,4400	4,2100	1052,5000	1	4,4400	250	4,4300	200.000	4,4400	200.000
Certificate	NL0012199715	CAC40 4850TL OPENH	EUR	5,3600	5,3600	5,3600			5,3600		5,3500	200.000	5,3600	200.000
Certificate	LU1696503579	CAC40 4864CIOPENS	EUR	4,4300	4,4300	4,4300			4,4300		4,4100	6.250	4,4400	6.250
Certificate	NL0012202121	CAC40 4866TRLOPENH	EUR	4,2700	4,2700	4,2700			4,2700		4,2600	200.000	4,2700	200.000
Certificate	NL0012120356	CAC40 4870TL OPENB	EUR	5,1500	5,2400	5,1500	1030,0000	1	5,2400	200	5,2300	12.500	5,2500	5.000
Certificate	NL0012201057	CAC40 4870TL OPENH	EUR	5,1800	5,1800	5,1800			5,1800		5,1700	200.000	5,1800	200.000
Certificate	NL0012306799	CAC40 4880TL OPENH	EUR	5,0700	5,0700	5,0700			5,0700		5,0600	200.000	5,0700	200.000
Certificate	DE000VN66NC4	CAC40 4886TL OPENV	EUR											
Certificate	DE000VN66N04	CAC40 4887TL OPENV	EUR	4,4470	4,4470	4,4470			4,4470		4,4420	50.000	4,4520	50.000
Certificate	DE000CE6C0S6	CAC40 4892TL OPENZ	EUR	4,1500	4,1500	4,1500			4,1500		4,1400	50.000	4,1600	50.000
Certificate	NL0012545362	CAC40 4894TRLOPENH	EUR	3,9900	3,9900	3,9900			3,9900		3,9800	200.000	3,9900	200.000
Certificate	NL0012687081	CAC40 4897BL OPENB	EUR	4,2400	4,2400	4,2400			4,2400		4,2300	12.500	4,2500	12.500
Certificate	DE000CY16GH9	CAC40 4900TL OPENC	EUR	4,9300	4,9300	4,9300			4,9300		4,9100	50.000	4,9400	20.000
Certificate	DE000VL61TF9	CAC40 4902TL OPENV	EUR	3,9300	3,9300	3,9300			3,9300		3,9250	50.000	3,9350	50.000
Certificate	NL0012312128	CAC40 4910TL OPENH	EUR	4,8400	4,8400	4,8400			4,8400		4,8300	200.000	4,8400	200.000
Certificate	NL0012208136	CAC40 4918TRLOPENH	EUR	3,5000	3,7600	3,5000	1770,0000	2	3,7600	500	3,7500	200.000	3,7600	200.000
Certificate	NL0012207450	CAC40 4920TL OPENH	EUR	4,7400	4,7400	4,7400			4,7400		4,7300	200.000	4,7400	200.000
Certificate	NL0012207849	CAC40 4927TRLOPENH	EUR	3,6900	3,6900	3,6900			3,6900		3,6800	200.000	3,6900	200.000
Certificate	DE000VN66ND2	CAC40 4936TL OPENV	EUR											
Certificate	DE000VN66N20	CAC40 4937TL OPENV	EUR											
Certificate	NL0012212781	CAC40 4940TL OPENH	EUR	4,5200	4,5200	4,5200			4,5200		4,5100	200.000	4,5200	200.000
Certificate	NL0012685259	CAC40 4947BL OPENB	EUR	3,7700	3,7700	3,7700			3,7700		3,7600	12.500	3,7800	12.500
Certificate	NL0012209423	CAC40 4952TRLOPENH	EUR	3,4400	3,4400	3,4400			3,4400		3,4300	200.000	3,4400	200.000
Certificate	DE000VL76G11	CAC40 4954TL OPENV	EUR	3,4300	3,4300	3,4300			3,4300		3,4250	50.000	3,4350	50.000
Certificate	NL0012213334	CAC40 4960TL OPENH	EUR	3,8500	4,2800	3,8500	9998,4500	2	4,2800	2597	4,2700	200.000	4,2800	200.000
Certificate	NL0012259220	CAC40 4980TL OPENB	EUR	3,8800	4,0800	3,8800	970,0000	1	4,0800	250	4,0700	12.500	4,0900	5.000
Certificate	NL0012213326	CAC40 4980TL OPENH	EUR	4,0900	4,0900	4,0900			4,0900		4,0800	200.000	4,0900	200.000
Certificate	DE000VN66NF7	CAC40 4986TL OPENV	EUR											
Certificate	NL0012238034	CAC40 4986TRLOPENH	EUR	3,1000	3,1000	3,1000			3,1000		3,0900	200.000	3,1000	200.000
Certificate	DE000VN66N46	CAC40 4987TL OPENV	EUR											
Certificate	LU1696503736	CAC40 4989CIOPENS	EUR	3,2000	3,2000	3,2000			3,2000		3,1800	6.250	3,2100	6.250
Certificate	NL0012213318	CAC40 4990TL OPENH	EUR	3,9900	3,9900	3,9900			3,9900		3,9800	200.000	3,9900	200.000
Certificate	DE000CE6CGP9	CAC40 4994TL OPENZ	EUR	3,1300	3,1300	3,1300			3,1300		3,1200	50.000	3,1400	50.000
Certificate	NL0012685267	CAC40 4997BL OPENB	EUR	3,1100	3,2700	3,1100	1088,5000	1	3,2700	350	3,2600	12.500	3,2800	12.500
Certificate	DE000CY517L9	CAC40 5000TL OPENC	EUR	3,5300	3,5300	3,5300			3,5300		3,5100	50.000	3,5400	50.000
Certificate	DE000CY51847	CAC40 5000TL OPENC	EUR	3,1400	3,1400	3,1400			3,1400		3,1200	50.000	3,1500	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	DE000CY16RN4	CAC40 5000TL OPENC	EUR	3,5000	3,8100	3,5000	227,5000	1	3,8100	65	3,7900	50.000	3,8200	20.000
Certificate	NL0012437818	CAC40 5020TL OPENH	EUR	3,7600	3,7600	3,7600			3,7600		3,7500	200.000	3,7600	200.000
Certificate	NL0012238018	CAC40 5026TRLOPENH	EUR	2,5500	2,7100	2,5500	2857,9000	2	2,7100	1058	2,7000	200.000	2,7100	200.000
Certificate	DE000VN66NH3	CAC40 5036TL OPENV	EUR	3,8850	3,8850	3,8850			3,8850		3,8800	50.000	3,8900	50.000
Certificate	DE000VN66N61	CAC40 5037TL OPENV	EUR	2,9300	2,9300	2,9300			2,9300		2,9250	50.000	2,9350	50.000
Certificate	NL0012491757	CAC40 5040TL OPENH	EUR	3,1400	3,5600	3,1400	13080,0000	2	3,5600	4000	3,5500	12.500	3,5700	12.500
Certificate	NL0012436976	CAC40 5040TL OPENH	EUR	3,5500	3,5500	3,5500			3,5500		3,5400	200.000	3,5500	200.000
Certificate	DE0000VL37H75	CAC40 5042TL OPENV	EUR	3,3990	3,3990	3,3990			3,3990		3,3940	50.000	3,4040	50.000
Certificate	NL0012493241	CAC40 50478L OPENB	EUR	2,3900	2,7600	2,3900	9918,5000	1	2,7600	4150	2,7500	12.500	2,7700	12.500
Certificate	LU1547739752	CAC40 5054TCIOPENS	EUR	3,0600	3,0600	3,0600			3,0600		3,0400	6.250	3,0700	6.250
Certificate	LU1696503900	CAC40 5058TCIOPENS	EUR	2,5200	2,5200	2,5200			2,5200		2,5000	6.250	2,5300	6.250
Certificate	NL0012573349	CAC40 5060TL OPENH	EUR	3,3000	3,3000	3,3000			3,3000		3,2900	200.000	3,3000	200.000
Certificate	NL0012437586	CAC40 5060TL OPENH	EUR											
Certificate	NL0012577696	CAC40 5060TRLOPENH	EUR	2,3700	2,3700	2,3700			2,3700		2,3600	200.000	2,3700	200.000
Certificate	NL0012516389	CAC40 5064TRLOPENH	EUR											
Certificate	NL0012573331	CAC40 5080TL OPENH	EUR	3,1000	3,1000	3,1000			3,1000		3,0900	200.000	3,1000	200.000
Certificate	NL0012577688	CAC40 5080TRLOPENH	EUR	2,1700	2,1700	2,1700			2,1700		2,1600	200.000	2,1700	200.000
Certificate	NL0012560627	CAC40 5083TRLOPENH	EUR											
Certificate	NL0012688915	CAC40 5090TL OPENB	EUR	2,9900	2,9900	2,9900			2,9900		2,9800	12.500	3,0000	12.500
Certificate	NL0012515878	CAC40 5090TL OPENH	EUR											
Certificate	DE000CE6ER77	CAC40 5091TL OPENZ	EUR											
Certificate	DE0000VL37H83	CAC40 5092TL OPENV	EUR											
Certificate	DE000CV87FW7	CAC40 5094TL OPENZ	EUR	2,1500	2,1500	2,1500			2,1500		2,1400	50.000	2,1600	50.000
Certificate	DE000CQ5A230	CAC40 5100TL OPENC	EUR	2,1300	2,1300	2,1300			2,1300		2,1100	50.000	2,1400	50.000
Certificate	NL0012578157	CAC40 5100TL OPENH	EUR	2,9100	2,9100	2,9100			2,9100		2,9000	200.000	2,9100	200.000
Certificate	NL0012573323	CAC40 5100TL OPENH	EUR											
Certificate	NL0012577670	CAC40 5100TRLOPENH	EUR	1,9700	1,9700	1,9700			1,9700		1,9600	200.000	1,9700	200.000
Certificate	NL0012564363	CAC40 5120TL OPENH	EUR											
Certificate	NL0012578140	CAC40 5120TL OPENH	EUR	2,7200	2,7200	2,7200			2,7200		2,7100	200.000	2,7200	200.000
Certificate	NL0012577662	CAC40 5120TRLOPENH	EUR	1,7900	1,7900	1,7900			1,7900		1,7800	200.000	1,7900	200.000
Certificate	NL0012688923	CAC40 5140TL OPENB	EUR	2,5000	2,5000	2,5000			2,5000		2,4900	12.500	2,5100	12.500
Certificate	NL0012578132	CAC40 5140TL OPENH	EUR	2,5200	2,5200	2,5200			2,5200		2,5100	200.000	2,5200	200.000
Certificate	NL0012577654	CAC40 5140TRLOPENH	EUR	1,5900	1,5900	1,5900			1,5900		1,5800	200.000	1,5900	200.000
Certificate	NL0012578124	CAC40 5160TL OPENH	EUR	2,3200	2,3200	2,3200			2,3200		2,3100	200.000	2,3200	200.000
Certificate	NL0012578116	CAC40 5180TL OPENH	EUR	2,1300	2,1300	2,1300			2,1300		2,1200	200.000	2,1300	200.000
Certificate	NL0012572101	CAC40 5180TS OPENH	EUR											
Certificate	NL0012578108	CAC40 5200TL OPENH	EUR	1,9300	1,9300	1,9300			1,9300		1,9200	200.000	1,9300	200.000
Certificate	NL0012572093	CAC40 5200TS OPENH	EUR											
Certificate	NL0012572085	CAC40 5220TS OPENH	EUR											
Certificate	NL0012570667	CAC40 5238TRSOPEH	EUR											
Certificate	NL0012572077	CAC40 5240TS OPENH	EUR											
Certificate	NL0012686448	CAC40 5250TS OPENB	EUR											
Certificate	NL0012570659	CAC40 5257TRSOPEH	EUR											
Certificate	NL0012567630	CAC40 5260TS OPENH	EUR											
Certificate	LU1696507059	CAC40 5267TPIOPENS	EUR											
Certificate	LU1573713044	CAC40 5275TPIOPENS	EUR											
Certificate	LU1573713127	CAC40 5276TPIOPENS	EUR											
Certificate	LU1573713390	CAC40 5278TPIOPENS	EUR											
Certificate	NL0012564348	CAC40 5280TS OPENH	EUR											
Certificate	LU1573713473	CAC40 5282TPIOPENS	EUR											
Certificate	LU1573713556	CAC40 5284TPIOPENS	EUR											
Certificate	LU1573713630	CAC40 5286TPIOPENS	EUR											
Certificate	LU1573713713	CAC40 5294TPIOPENS	EUR											
Certificate	NL0012567028	CAC40 5296TRSOPEH	EUR	0,3200	0,3200	0,2700	930,0000	2	0,2700	3000	0,2600	100.000	0,2700	100.000
Certificate	LU1573713804	CAC40 5297TPIOPENS	EUR											
Certificate	NL0012685853	CAC40 5299BS OPENB	EUR	0,3400	0,3400	0,3400			0,3400		0,3400	12.500		
Certificate	DE000CV504U1	CAC40 5299TS OPENZ	EUR											
Certificate	LU1573713986	CAC40 5300TPIOPENS	EUR											
Certificate	NL0012684179	CAC40 5300TS OPENB	EUR	1,2500	1,2500	1,2500			1,2500		1,2400	12.500	1,2600	12.500
Certificate	DE000CV52W90	CAC40 5300TS OPENC	EUR	0,3500	0,3500	0,3500			0,3500		0,3000	50.000	0,4000	20.000
Certificate	NL0012564330	CAC40 5300TS OPENH	EUR	1,1700	1,1700	1,1700			1,1700		1,1600	200.000	1,1700	200.000
Certificate	LU1573714018	CAC40 5303TPIOPENS	EUR											
Certificate	LU1573714109	CAC40 5306TPIOPENS	EUR											
Certificate	LU1573714281	CAC40 5310TPIOPENS	EUR											
Certificate	LU1573714364	CAC40 5314TPIOPENS	EUR											
Certificate	NL0012567010	CAC40 5316TRSOPEH	EUR	0,4000	0,4000	0,4000			0,4000		0,3900	200.000	0,4000	200.000
Certificate	DE0000VL76G03	CAC40 5316TS OPENV	EUR	0,4390	0,4390	0,4390			0,4390		0,4080	50.000	0,4700	50.000
Certificate	LU1573714448	CAC40 5318TPIOPENS	EUR											
Certificate	NL0012564322	CAC40 5320TS OPENH	EUR	1,3700	1,3700	1,3700			1,3700		1,3600	200.000	1,3700	200.000
Certificate	LU1696507133	CAC40 5321TPIOPENS	EUR	0,5500	0,5500	0,5500			0,5500		0,5300	6.250	0,5600	6.250
Certificate	LU1573714521	CAC40 5323TPIOPENS	EUR											
Certificate	LU1573714794	CAC40 5328TPIOPENS	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1573714877	CAC40 5334TPIOPENS	EUR											
Certificate	NL0012567002	CAC40 5336TRSOPENH	EUR	0,5500	0,5500	0,5500			0,5500		0,5400	200.000	0,5500	200.000
Certificate	LU1573714950	CAC40 5340TPIOPENS	EUR											
Certificate	NL0012564314	CAC40 5340TS OPENH	EUR	1,5700	1,5700	1,5700			1,5700		1,5600	200.000	1,5700	200.000
Certificate	LU1573715098	CAC40 5347TPIOPENS	EUR											
Certificate	NL0012685861	CAC40 5349BS OPENB	EUR	0,9100	0,9100	0,9100			0,9100		0,9000	12.500	0,9200	12.500
Certificate	NL0012566996	CAC40 5356TRSOPENH	EUR	0,7400	0,7400	0,7400			0,7400		0,7300	200.000	0,7400	200.000
Certificate	NL0012564306	CAC40 5360TS OPENH	EUR	1,7800	1,7800	1,7800			1,7800		1,7700	200.000	1,7800	200.000
Certificate	DE000VL61589	CAC40 5368TS OPENV	EUR	0,8870	0,8870	0,8870			0,8870		0,8820	50.000	0,8920	50.000
Certificate	LU1573715171	CAC40 5373TPIOPENS	EUR											
Certificate	NL0012566988	CAC40 5376TRSOPENH	EUR	0,9300	0,9300	0,9300			0,9300		0,9200	200.000	0,9300	200.000
Certificate	NL0012564298	CAC40 5380TS OPENH	EUR	1,9800	1,9800	1,9800			1,9800		1,9700	200.000	1,9800	200.000
Certificate	LU1573715254	CAC40 5383TPIOPENS	EUR											
Certificate	LU1573715338	CAC40 5395TPIOPENS	EUR											
Certificate	NL0012566970	CAC40 5396TRSOPENH	EUR	1,1300	1,1300	1,1300			1,1300		1,1200	200.000	1,1300	200.000
Certificate	NL0012683635	CAC40 5398BS OPENB	EUR	1,5700	1,5700	1,3900	1570,0000	1	1,3900	1000	1,3800	12.500	1,4000	12.500
Certificate	DE000CV4ZYH4	CAC40 5398TS OPENZ	EUR	1,2700	1,2700	1,2700			1,2700		1,2600	50.000	1,2800	50.000
Certificate	NL0012684187	CAC40 5400TS OPENB	EUR	2,2700	2,2700	2,2700			2,2700		2,2600	12.500	2,2800	12.500
Certificate	DE000CY52WA6	CAC40 5400TS OPENC	EUR	1,3000	1,3000	1,3000			1,3000		1,2800	50.000	1,3100	50.000
Certificate	NL0012564280	CAC40 5400TS OPENH	EUR	2,1800	2,1800	2,1800			2,1800		2,1700	200.000	2,1800	200.000
Certificate	LU1696507216	CAC40 5407TPIOPENS	EUR	1,3800	1,3800	1,3800			1,3800		1,3600	6.250	1,3900	6.250
Certificate	NL0012566962	CAC40 5416TRSOPENH	EUR	1,3300	1,3300	1,3300			1,3300		1,3200	200.000	1,3300	200.000
Certificate	DE000VL61597	CAC40 5418TS OPENV	EUR	1,3680	1,3680	1,3680			1,3680		1,3630	50.000	1,3730	50.000
Certificate	NL0012564272	CAC40 5420TS OPENH	EUR	2,3900	2,3900	2,3900			2,3900		2,3800	200.000	2,3900	200.000
Certificate	LU1573715411	CAC40 5427TPIOPENS	EUR											
Certificate	NL0012566954	CAC40 5436TRSOPENH	EUR	1,5300	1,5300	1,5300			1,5300		1,5200	200.000	1,5300	200.000
Certificate	NL0012562870	CAC40 5440TS OPENH	EUR	2,5900	2,5900	2,5900			2,5900		2,5800	200.000	2,5900	200.000
Certificate	LU1573715502	CAC40 5447TPIOPENS	EUR											
Certificate	NL0012683643	CAC40 5448BS OPENB	EUR	1,8900	1,8900	1,8900			1,8900		1,8800	12.500	1,9000	12.500
Certificate	NL0012682645	CAC40 5450TS OPENB	EUR	2,7800	2,7800	2,7800			2,7800		2,7700	12.500	2,7900	12.500
Certificate	LU1695188075	CAC40 5453TPIOPENS	EUR											
Certificate	NL0012566947	CAC40 5456TRSOPENH	EUR	1,7300	1,7300	1,7300			1,7300		1,7200	200.000	1,7300	200.000
Certificate	NL0012562862	CAC40 5460TS OPENH	EUR	2,7900	2,7900	2,7900			2,7900		2,7800	200.000	2,7900	200.000
Certificate	DE000VL61T88	CAC40 5468TS OPENV	EUR	1,8490	1,8490	1,8490			1,8490		1,8440	50.000	1,8540	50.000
Certificate	LU1573715684	CAC40 5470TPIOPENS	EUR											
Certificate	NL0012562854	CAC40 5480TS OPENH	EUR	2,9900	2,9900	2,9900			2,9900		2,9800	200.000	2,9900	200.000
Certificate	NL0012562342	CAC40 5494TRSOPENH	EUR	2,1100	2,1100	2,1100			2,1100		2,1000	200.000	2,1100	200.000
Certificate	NL0012682231	CAC40 5497BS OPENB	EUR	2,3900	2,3900	2,3900			2,3900		2,3800	12.500	2,4000	12.500
Certificate	DE000CV4ZUE9	CAC40 5497TS OPENZ	EUR	2,2200	2,2200	2,2200			2,2200		2,2100	50.000	2,2300	50.000
Certificate	NL0012682090	CAC40 5500TS OPENB	EUR	3,4500	3,4500	3,2900	155,2500	1	3,2900	45	3,2800	12.500	3,3000	12.500
Certificate	DE000CY52WB4	CAC40 5500TS OPENC	EUR	2,5000	2,5000	2,2700	1470,0000	2	2,2700	600	2,2500	50.000	2,2800	50.000
Certificate	NL0012562847	CAC40 5500TS OPENH	EUR	3,2000	3,2000	3,2000			3,2000		3,1900	200.000	3,2000	200.000
Certificate	NL0012562334	CAC40 5514TRSOPENH	EUR	2,3100	2,3100	2,3100			2,3100		2,3000	200.000	2,3100	200.000
Certificate	DE000VL61TC6	CAC40 5518TS OPENV	EUR	2,3290	2,3290	2,3290			2,3290		2,3240	50.000	2,3340	50.000
Certificate	NL0012562839	CAC40 5520TS OPENH	EUR	3,4000	3,4000	3,4000			3,4000		3,3900	200.000	3,4000	200.000
Certificate	NL0012562326	CAC40 5534TRSOPENH	EUR	2,5100	2,5100	2,5100			2,5100		2,5000	200.000	2,5100	200.000
Certificate	NL0012562821	CAC40 5540TS OPENH	EUR	3,6000	3,6000	3,6000			3,6000		3,5900	200.000	3,6000	200.000
Certificate	NL0012681795	CAC40 5547BS OPENB	EUR	2,8800	2,8800	2,8800			2,8800		2,8700	12.500	2,8900	12.500
Certificate	NL0012242515	CAC40 5560TS OPENH	EUR	3,8500	3,8500	3,8500			3,8500		3,8400	200.000	3,8500	200.000
Certificate	NL0012516363	CAC40 5561TRSOPENH	EUR	2,7800	2,7800	2,7800			2,7800		2,7700	200.000	2,7800	200.000
Certificate	NL0012329221	CAC40 5569TRSOPENH	EUR	2,8500	2,8500	2,8500			2,8500		2,8400	200.000	2,8500	200.000
Certificate	NL0012241707	CAC40 5570TS OPENH	EUR	3,9500	3,9500	3,9500			3,9500		3,9400	200.000	3,9500	200.000
Certificate	NL0012242887	CAC40 5573TRSOPENH	EUR	2,8900	2,8900	2,8900			2,8900		2,8800	200.000	2,8900	200.000
Certificate	NL0012243570	CAC40 5574TRSOPENH	EUR	2,9000	2,9000	2,9000			2,9000		2,8900	200.000	2,9000	200.000
Certificate	NL0011590419	CAC40 5575TRSOPENH	EUR	2,9100	2,9100	2,9100			2,9100		2,9000	200.000	2,9100	200.000
Certificate	NL0012244362	CAC40 5575TRSOPENH	EUR	2,9000	2,9000	2,9000			2,9000		2,8900	200.000	2,9000	200.000
Certificate	NL0012313647	CAC40 5578TRSOPENH	EUR	2,9300	2,9300	2,9300			2,9300		2,9200	200.000	2,9300	200.000
Certificate	LU1573715767	CAC40 5581TPIOPENS	EUR											
Certificate	NL0011054721	CAC40 5590TS OPENH	EUR	4,1700	4,1700	4,1700			4,1700		4,1600	200.000	4,1700	200.000
Certificate	NL0012698336	CAC40 5595BS OPENB	EUR	3,3600	3,3600	3,3600			3,3600		3,3500	12.500	3,3700	12.500
Certificate	NL0012245765	CAC40 5595TRSOPENH	EUR	3,1100	3,1100	3,1100			3,1100		3,1000	200.000	3,1100	200.000
Certificate	DE000CE6C4U4	CAC40 5596TS OPENZ	EUR	3,1900	3,1900	3,1900			3,1900		3,1800	50.000	3,2000	50.000
Certificate	NL0012696652	CAC40 5600TS OPENB	EUR	4,2600	4,2600	4,2600			4,2600		4,2500	12.500	4,2700	12.500
Certificate	NL0012369508	CAC40 5600TS OPENH	EUR	4,3100	4,3100	4,3100			4,3100		4,3000	200.000	4,3100	200.000
Certificate	NL0012242341	CAC40 5610TRSOPENH	EUR	3,2600	3,2600	3,2600			3,2600		3,2500	200.000	3,2600	200.000
Certificate	NL0012242507	CAC40 5620TS OPENH	EUR	4,4500	4,4500	4,4500			4,4500		4,4400	200.000	4,4500	200.000
Certificate	NL0012516744	CAC40 5630TS OPENH	EUR	4,6100	4,6100	4,6100			4,6100		4,6000	200.000	4,6100	200.000
Certificate	NL0012202089	CAC40 5638TRSOPENH	EUR	3,5300	3,5300	3,5300			3,5300		3,5200	200.000	3,5300	200.000
Certificate	LU1651903780	CAC40 5641TPIOPENS	EUR	3,4400	3,4400	3,4400			3,4400		3,4200	6.250	3,4500	6.250
Certificate	NL0012504054	CAC40 5644BS OPENB	EUR	3,8500	3,8500	3,8500			3,8500		3,8400	12.500	3,8600	12.500
Certificate	NL0012700322	CAC40 5650TS OPENB	EUR	4,8000	4,8000	4,8000			4,8000		4,7900	12.500	4,8100	12.500
Certificate	NL0012198733	CAC40 5650TS OPENH	EUR	4,7700	4,7700	4,7700			4,7700		4,7600	200.000	4,7700	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	NL0012241699	CAC40 5650TS OPENH	EUR	4,7500	4,7500	4,7500			4,7500		4,7400	200.000	4,7500	200.000
Certificate	NL0012245757	CAC40 5653TRSOPENH	EUR	3,6800	3,6800	3,6800			3,6800		3,6700	200.000	3,6800	200.000
Certificate	NL0012245104	CAC40 5670TS OPENH	EUR	4,9500	4,9500	4,9500			4,9500		4,9400	200.000	4,9500	200.000
Certificate	NL0012566939	CAC40 5675TRSOPENH	EUR	3,9000	3,9000	3,9000			3,9000		3,8900	200.000	3,9000	200.000
Certificate	NL0012520589	CAC40 5677TRSOPENH	EUR	3,9000	3,9000	3,9000			3,9000		3,8900	200.000	3,9000	200.000
Certificate	LU1695186020	CAC40 5679TPIOPENS	EUR											
Certificate	NL0012097752	CAC40 5680TS OPENH	EUR	5,1100	5,1100	5,1100			5,1100		5,1000	200.000	5,1100	200.000
Certificate	NL0012699292	CAC40 5694BS OPENB	EUR	4,3600	4,3600	4,3600			4,3600		4,3500	12.500	4,3700	12.500
Certificate	DE000CE6BW88	CAC40 5695TS OPENZ	EUR	4,1700	4,1700	4,1700			4,1700		4,1600	50.000	4,1800	50.000
Certificate	NL0012700751	CAC40 5700TS OPENB	EUR	5,3100	5,3100	5,3100			5,3100		5,3000	12.500	5,3200	12.500
Certificate	NL0012243166	CAC40 5700TS OPENH	EUR	5,2600	5,2600	5,2600			5,2600		5,2500	200.000	5,2600	200.000
Certificate	NL0012308779	CAC40 5703TRSOPENH	EUR	4,1600	4,1600	4,1600			4,1600		4,1500	200.000	4,1600	200.000
Certificate	NL0012246185	CAC40 5710TS OPENH	EUR	5,3600	5,3600	5,3600			5,3600		5,3500	200.000	5,3600	200.000
Certificate	NL0012208128	CAC40 5711TRSOPENH	EUR	4,2400	4,2400	4,2400			4,2400		4,2300	200.000	4,2400	200.000
Certificate	NL0012245260	CAC40 5730TS OPENH	EUR	5,5600	5,5600	5,5600			5,5600		5,5500	200.000	5,5600	200.000
Certificate	LU1573715841	CAC40 5731TPIOPENS	EUR											
Certificate	NL0012520100	CAC40 5735TRSOPENH	EUR											
Certificate	NL0012501753	CAC40 5740TS OPENB	EUR	5,7600	5,7600	5,7600			5,7600		5,7500	12.500	5,7700	12.500
Certificate	NL0012534580	CAC40 5744TRSOPENH	EUR	4,5700	4,5700	4,5700			4,5700		4,5600	200.000	4,5700	200.000
Certificate	NL0012700488	CAC40 5745BS OPENB	EUR	4,8600	4,8600	4,8600			4,8600		4,8500	12.500	4,8700	12.500
Certificate	NL0012521900	CAC40 5750TS OPENH	EUR	5,7500	5,7500	5,7500			5,7500		5,7400	200.000	5,7500	200.000
Certificate	LU1650953679	CAC40 5755TPIOPENS	EUR	4,3800	4,3800	4,3800			4,3800		4,3600	6.250	4,3900	6.250
Certificate	NL0012506000	CAC40 5768BS OPENB	EUR											
Certificate	NL0012207435	CAC40 5770TS OPENH	EUR	5,9600	5,9600	5,9600			5,9600		5,9500	200.000	5,9600	200.000
Certificate	NL0011590401	CAC40 5776TRSOPENH	EUR	4,8800	4,8800	4,8800			4,8800		4,8700	200.000	4,8800	200.000
Certificate	DE000VN66MN3	CAC40 5781TS OPENV	EUR	3,9060	3,9060	3,9060			3,9060		3,9010	50.000	3,9110	50.000
Certificate	DE000VN66LW6	CAC40 5781TS OPENV	EUR	2,8070	2,8070	2,8070			2,8070		2,8020	50.000	2,8120	50.000
Certificate	NL0012677173	CAC40 5790TS OPENB	EUR	6,2600	6,2600	6,2600			6,2600		6,2500	12.500	6,2700	12.500
Certificate	NL0012541502	CAC40 5790TS OPENH	EUR	6,2200	6,2200	6,2200			6,2200		6,2100	200.000	6,2200	200.000
Certificate	NL0012679898	CAC40 5795BS OPENB	EUR	5,3700	5,3700	5,3700			5,3700		5,3600	12.500	5,3800	12.500
Certificate	DE000CE6CGR5	CAC40 5799TS OPENZ	EUR	5,2000	5,2000	5,2000			5,2000		5,1900	50.000	5,2100	50.000
Certificate	DE000CY52EW8	CAC40 5800TS OPENC	EUR	5,0900	5,0900	5,0900			5,0900		5,0700	50.000	5,1000	50.000
Certificate	DE000CY16XU7	CAC40 5800TS OPENC	EUR	3,6300	3,6300	3,6300			3,6300		3,6100	50.000	3,6400	50.000
Certificate	NL0012523609	CAC40 5800TS OPENH	EUR	6,2700	6,2700	6,2700			6,2700		6,2600	200.000	6,2700	200.000
Certificate	NL0012534572	CAC40 5804TRSOPENH	EUR	5,1500	5,1500	5,1500			5,1500		5,1400	200.000	5,1500	200.000
Certificate	NL0012525828	CAC40 5810TS OPENH	EUR	6,4300	6,4300	6,4300			6,4300		6,4200	200.000	6,4300	200.000
Certificate	NL0012537831	CAC40 5824TRSOPENH	EUR	5,3500	5,3500	5,3500			5,3500		5,3400	200.000	5,3500	200.000
Certificate	NL0012539878	CAC40 5830TS OPENH	EUR	6,5900	6,5900	6,5900			6,5900		6,5800	200.000	6,5900	200.000
Certificate	DE000VN66LY2	CAC40 5831TS OPENV	EUR	3,2910	3,2910	3,2910			3,2910		3,2860	50.000	3,2960	50.000
Certificate	DE000VN66MS2	CAC40 5831TS OPENV	EUR	4,4070	4,4070	4,4070			4,4070		4,4020	50.000	4,4120	50.000
Certificate	NL0012052674	CAC40 5840TS OPENH	EUR	6,6700	6,6700	6,6700			6,6700		6,6600	200.000	6,6700	200.000
Certificate	NL0012550958	CAC40 5846TRSOPENH	EUR	5,5800	5,5800	5,5800			5,5800		5,5700	200.000	5,5800	200.000
Certificate	NL0012679849	CAC40 5850TS OPENB	EUR	6,8000	6,8000	6,8000			6,8000		6,7900	12.500	6,8100	12.500
Certificate	NL0012529085	CAC40 5860TS OPENH	EUR	6,8900	6,8900	6,8900			6,8900		6,8800	200.000	6,8900	200.000
Certificate	LU1573715924	CAC40 5861TPIOPENS	EUR											
Certificate	NL0012530059	CAC40 5861TRSOPENH	EUR	5,7300	5,7300	5,7300			5,7300		5,7200	200.000	5,7300	200.000
Certificate	LU1651904085	CAC40 5866TPIOPENS	EUR	5,6600	5,6600	5,6600			5,6600		5,6400	6.250	5,6700	6.250
Certificate	NL0012051643	CAC40 5870TS OPENH	EUR	7,0300	7,0300	7,0300			7,0300		7,0200	200.000	7,0300	200.000
Certificate	DE000VN66MW4	CAC40 5881TS OPENV	EUR	4,9080	4,9080	4,9080			4,9080		4,9030	50.000	4,9130	50.000
Certificate	DE000VN66LO6	CAC40 5881TS OPENV	EUR	3,7820	3,7820	3,7820			3,7820		3,7770	50.000	3,7870	50.000
Certificate	NL0012237861	CAC40 5888TRSOPENH	EUR	5,9900	5,9900	5,9900			5,9900		5,9800	200.000	5,9900	200.000
Certificate	DE000CE6CGS3	CAC40 5898TS OPENZ	EUR	6,1900	6,1900	6,1900			6,1900		6,1800	50.000	6,2000	50.000
Certificate	NL0012542658	CAC40 5900TS OPENH	EUR	7,2600	7,2600	7,2600			7,2600		7,2500	200.000	7,2600	200.000
Certificate	NL0012535926	CAC40 5900TS OPENH	EUR	7,3400	7,3400	7,3400			7,3400		7,3300	200.000	7,3400	200.000
Certificate	LU1695124005	CAC40 5903TPIOPENS	EUR	6,1200	6,1200	6,1200			6,1200		6,1000	6.250	6,1300	6.250
Certificate	NL0012538847	CAC40 5910TRSOPENH	EUR	6,2100	6,2100	6,2100			6,2100		6,2000	200.000	6,2100	200.000
Certificate	NL0012242499	CAC40 5920TS OPENH	EUR	7,5500	7,5500	7,5500			7,5500		7,5400	200.000	7,5500	200.000
Certificate	DE000VN66MY0	CAC40 5931TS OPENV	EUR	5,4050	5,4050	5,4050			5,4050		5,4000	50.000	5,4100	50.000
Certificate	DE000VN66L14	CAC40 5931TS OPENV	EUR	4,2730	4,2730	4,2730			4,2730		4,2680	50.000	4,2780	50.000
Certificate	NL0012269641	CAC40 5940BOC1218B	EUR	55,3300	55,6300	55,3300			55,6300		55,2000	5.000	56,0500	5.000
Certificate	NL0012530042	CAC40 5941TRSOPENH	EUR	6,5200	6,5200	6,5200			6,5200		6,5100	200.000	6,5200	200.000
Certificate	NL0012551790	CAC40 5950TS OPENH	EUR	7,8000	7,8000	7,8000			7,8000		7,7900	200.000	7,8000	200.000
Certificate	NL0011590393	CAC40 5960TRSOPENH	EUR	6,7200	6,7200	6,7200			6,7200		6,7100	200.000	6,7200	200.000
Certificate	NL0011227905	CAC40 5970TS OPENH	EUR	8,0200	8,0200	8,0200			8,0200		8,0100	200.000	8,0200	200.000
Certificate	DE000VL2FX77	CAC40 5970TS OPENV	EUR	6,2850	6,2850	6,2850			6,2850		6,2800	50.000	6,2900	50.000
Certificate	DE000VL37H42	CAC40 5971TS OPENV	EUR	7,4650	7,4650	7,4650			7,4650		7,4600	50.000	7,4700	50.000
Certificate	NL0012535918	CAC40 5980TS OPENH	EUR	8,1500	8,1500	8,1500			8,1500		8,1400	200.000	8,1500	200.000
Certificate	DE000VN66MZ7	CAC40 5981TS OPENV	EUR	5,9050	5,9050	5,9050			5,9050		5,9000	50.000	5,9100	50.000
Certificate	DE000VN66L48	CAC40 5981TS OPENV	EUR	4,7640	4,7640	4,7640			4,7640		4,7590	50.000	4,7690	50.000
Certificate	DE000CE6CSU4	CAC40 5999TS OPENZ	EUR	7,2000	7,2000	7,2000			7,2000		7,1900	50.000	7,2100	50.000
Certificate	DE000CY52ND9	CAC40 6000TS OPENC	EUR	7,6100	7,6100	7,6100			7,6100		7,5900	50.000	7,6200	50.000
Certificate	DE000CYOATS9	CAC40 6000TS OPENC	EUR	4,5500	4,5500	4,5500			4,5500		4,5300	50.000	4,5600	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	DE000CY16XV5	CAC40 6000TS OPENC	EUR	5,5900	5,5900	5,5900			5,5900		5,5700	50.000	5,6000	50.000
Certificate	DE000CY59VX7	CAC40 6000TS OPENC	EUR	4,7100	4,7100	4,7100			4,7100		4,6900	50.000	4,7200	50.000
Certificate	DE000CY50412	CAC40 6000TS OPENC	EUR	6,5900	6,5900	6,5900			6,5900		6,5700	50.000	6,6000	50.000
Certificate	NL0012535900	CAC40 6000TS OPENH	EUR	8,3500	8,3500	8,3500			8,3500		8,3400	200.000	8,3500	200.000
Certificate	NL0012557243	CAC40 6003TRSOPENH	EUR	7,1500	7,1500	7,1500			7,1500		7,1400	200.000	7,1500	200.000
Certificate	NL0012242481	CAC40 6020TS OPENH	EUR	8,5500	8,5500	8,5500			8,5500		8,5400	200.000	8,5500	200.000
Certificate	DE000VL2FYA4	CAC40 6020TS OPENV	EUR	6,7850	6,7850	6,7850			6,7850		6,7800	50.000	6,7900	50.000
Certificate	DE000VL37H59	CAC40 6021TS OPENV	EUR	7,9750	7,9750	7,9750			7,9750		7,9700	50.000	7,9800	50.000
Certificate	NL0012557235	CAC40 6023TRSOPENH	EUR	7,3500	7,3500	7,3500			7,3500		7,3400	200.000	7,3500	200.000
Certificate	DE000VN66L71	CAC40 6031TS OPENV	EUR	5,2550	5,2550	5,2550			5,2550		5,2500	50.000	5,2600	50.000
Certificate	DE000VN66M21	CAC40 6031TS OPENV	EUR	6,4150	6,4150	6,4150			6,4150		6,4100	50.000	6,4200	50.000
Certificate	NL0012562029	CAC40 6040TS OPENH	EUR	8,6900	8,6900	8,6900			8,6900		8,6800	200.000	8,6900	200.000
Certificate	NL0012558514	CAC40 6047TRSOPENH	EUR	7,5800	7,5800	7,5800			7,5800		7,5700	200.000	7,5800	200.000
Certificate	NL0012558068	CAC40 6050TS OPENH	EUR	8,8400	8,8400	8,8400			8,8400		8,8300	200.000	8,8400	200.000
Certificate	NL0012241251	CAC40 6057TRSOPENH	EUR	7,6900	7,6900	7,6900			7,6900		7,6800	200.000	7,6900	200.000
Certificate	NL0012097745	CAC40 6070TS OPENH	EUR	9,0900	9,0900	9,0900			9,0900		9,0800	200.000	9,0900	200.000
Certificate	DE000VL2FYC0	CAC40 6070TS OPENV	EUR	7,2750	7,2750	7,2750			7,2750		7,2700	50.000	7,2800	50.000
Certificate	DE000VL37H67	CAC40 6071TS OPENV	EUR	8,4850	8,4850	8,4850			8,4850		8,4800	50.000	8,4900	50.000
Certificate	LU1573716062	CAC40 6078TPIOPENS	EUR											
Certificate	DE000VN66M47	CAC40 6081TS OPENV	EUR	6,9150	6,9150	6,9150			6,9150		6,9100	50.000	6,9200	50.000
Certificate	DE000VN66L97	CAC40 6081TS OPENV	EUR	5,7450	5,7450	5,7450			5,7450		5,7400	50.000	5,7500	50.000
Certificate	DE000CY52EX6	CAC40 6100TS OPENC	EUR	8,0800	8,0800	8,0800			8,0800		8,0600	50.000	8,0900	50.000
Certificate	NL0012430763	CAC40 6105TRSOPENH	EUR	8,1400	8,1400	8,1400			8,1400		8,1300	200.000	8,1400	200.000
Certificate	DE000CE6D194	CAC40 6119TS OPENZ	EUR	8,3900	8,3900	8,3900			8,3900		8,3800	50.000	8,4000	50.000
Certificate	NL0012243158	CAC40 6120TS OPENH	EUR	9,5600	9,5600	9,5600			9,5600		9,5500	200.000	9,5600	200.000
Certificate	NL0012097737	CAC40 6170TS OPENH	EUR	10,0800	10,0800	10,0800			10,0800		10,0700	200.000	10,0800	200.000
Certificate	NL0012244727	CAC40 6171TRSOPENH	EUR	8,8100	8,8100	8,8100			8,8100		8,8000	200.000	8,8100	200.000
Certificate	LU1695124187	CAC40 6195TPIOPENS	EUR	9,0100	9,0100	9,0100			9,0100		8,9900	6.250	9,0200	6.250
Certificate	DE000CY16XW3	CAC40 6200TS OPENC	EUR	7,5600	7,5600	7,5600			7,5600		7,5400	50.000	7,5700	50.000
Certificate	DE000CY16F96	CAC40 6200TS OPENC	EUR	6,6500	6,6500	6,6500			6,6500		6,6300	50.000	6,6600	50.000
Certificate	DE000CY51G18	CAC40 6200TS OPENC	EUR	8,6500	8,6500	8,6500			8,6500		8,6300	50.000	8,6600	50.000
Certificate	DE000CE6F1F8	CAC40 6217TS OPENZ	EUR	9,3700	9,3700	9,3700			9,3700		9,3600	50.000	9,3800	50.000
Certificate	NL0012243141	CAC40 6220TS OPENH	EUR	10,5600	10,5600	10,5600			10,5600		10,5500	200.000	10,5600	200.000
Certificate	NL0012534564	CAC40 6269TRSOPENH	EUR	9,7800	9,7800	9,7800			9,7800		9,7700	200.000	9,7800	200.000
Certificate	NL0012097729	CAC40 6270TS OPENH	EUR	11,0800	11,0800	11,0800			11,0800		11,0700	200.000	11,0800	200.000
Certificate	DE000CE6FA83	CAC40 6319TS OPENZ	EUR	10,3900	10,3900	10,3900			10,3900		10,3800	50.000	10,4000	50.000
Certificate	NL0012097711	CAC40 6370TS OPENH	EUR	12,0800	12,0800	12,0800			12,0800		12,0700	200.000	12,0800	200.000
Certificate	NL0012562318	CAC40 6393TRSOPENH	EUR	11,0300	11,0300	11,0300			11,0300		11,0200	200.000	11,0300	200.000
Certificate	DE000CY501L3	CAC40 6400TS OPENC	EUR	10,1300	10,1300	10,1300			10,1300		10,1100	50.000	10,1400	50.000
Certificate	DE000CY52RY6	CAC40 6400TS OPENC	EUR	11,2500	11,2500	11,2500			11,2500		11,2300	50.000	11,2600	50.000
Certificate	DE000CE6FC22	CAC40 6416TS OPENZ	EUR	11,3600	11,3600	11,3600			11,3600		11,3500	50.000	11,3700	50.000
Certificate	NL0012547673	CAC40 6440TRSOPENH	EUR	11,4900	11,4900	11,4900			11,4900		11,4800	200.000	11,4900	200.000
Certificate	NL0012097703	CAC40 6460TS OPENH	EUR	13,0700	13,0700	13,0700			13,0700		13,0600	200.000	13,0700	200.000
Certificate	NL0012531370	CAC40 6466TRSOPENH	EUR	11,7500	11,7500	11,7500			11,7500		11,7400	200.000	11,7500	200.000
Certificate	DE000CY50QT2	CAC40 6500TS OPENC	EUR	11,7500	11,7500	11,7500			11,7500		11,7300	50.000	11,7600	50.000
Certificate	DE000CY16H60	CAC40 6500TS OPENC	EUR	10,0200	10,0200	10,0200			10,0200		10,0000	50.000	10,0300	50.000
Certificate	LU1573716146	CAC40 6512TPIOPENS	EUR											
Certificate	NL0012097695	CAC40 6560TS OPENH	EUR	14,0700	14,0700	14,0700			14,0700		14,0600	200.000	14,0700	200.000
Certificate	NL0012557227	CAC40 6581TRSOPENH	EUR	12,9100	12,9100	12,9100			12,9100		12,9000	200.000	12,9100	200.000
Certificate	DE000CY50LI4	CAC40 6600TS OPENC	EUR	12,3000	12,3000	12,3000			12,3000		12,2800	50.000	12,3100	50.000
Certificate	NL0012096812	CAC40 6698TRSOPENH	EUR	14,0700	14,0700	14,0700			14,0700		14,0600	200.000	14,0700	200.000
Certificate	NL0011227897	CAC40 6720TS OPENH	EUR	15,6600	15,6600	15,6600			15,6600		15,6500	200.000	15,6600	200.000
Certificate	DE000CY52AT2	CAC40 6800TS OPENC	EUR	14,9500	14,9500	14,9500			14,9500		14,9300	50.000	14,9600	50.000
Certificate	NL0012195358	CAC40 6801TRSOPENH	EUR	15,1000	15,1000	15,1000			15,1000		15,0900	200.000	15,1000	200.000
Certificate	NL0012196562	CAC40 6807TRSOPENH	EUR	15,1600	15,1600	15,1600			15,1600		15,1500	200.000	15,1600	200.000
Certificate	NL0012174320	CAC40 6860TS OPENH	EUR	17,0800	17,0800	17,0800			17,0800		17,0700	200.000	17,0800	200.000
Certificate	NL0012175947	CAC40 6897TRSOPENH	EUR	16,0600	16,0600	16,0600			16,0600		16,0500	200.000	16,0600	200.000
Certificate	NL0012174312	CAC40 6960TS OPENH	EUR	18,0800	18,0800	18,0800			18,0800		18,0700	200.000	18,0800	200.000
Certificate	DE000CY52GA9	CAC40 7000TS OPENC	EUR	17,4500	17,4500	17,4500			17,4500		17,4300	50.000	17,4600	50.000
Certificate	NL0012198725	CAC40 7070TS OPENH	EUR	19,2200	19,2200	19,2200			19,2200		19,2100	200.000	19,2200	200.000
Certificate	NL0012202071	CAC40 7091TRSOPENH	EUR	18,0000	18,0000	18,0000			18,0000		17,9900	200.000	18,0000	200.000
Certificate	NL0012202592	CAC40 7170TS OPENH	EUR	20,2900	20,2900	20,2900			20,2900		20,2800	200.000	20,2900	200.000
Certificate	NL0012208284	CAC40 7290TS OPENH	EUR	21,4500	21,4500	21,4500			21,4500		21,4400	200.000	21,4500	200.000
Certificate	NL0012432389	CAC40 7380TS OPENH	EUR	22,4300	22,4300	22,4300			22,4300		22,4200	200.000	22,4300	200.000
Certificate	NL0012213193	CAC40 7410TS OPENH	EUR	22,7000	22,7000	22,7000			22,7000		22,6900	200.000	22,7000	200.000
Certificate	NL0012237846	CAC40 7443TRSOPENH	EUR	21,5300	21,5300	21,5300			21,5300		21,5200	200.000	21,5300	200.000
Certificate	NL0012213185	CAC40 7510TS OPENH	EUR	23,7000	23,7000	23,7000			23,7000		23,6900	200.000	23,7000	200.000
Certificate	NL0012312474	CAC40 7640TS OPENH	EUR	25,0400	25,0400	25,0400			25,0400		25,0300	200.000	25,0400	200.000
Certificate	NL0012308092	CAC40 7657TRSOPENH	EUR	23,6700	23,6700	23,6700			23,6700		23,6600	200.000	23,6700	200.000
Certificate	NL0012313704	CAC40 7740TS OPENH	EUR	26,0500	26,0500	26,0500			26,0500		26,0400	200.000	26,0500	200.000
Certificate	NL0012520571	CAC40 7768TRSOPENH	EUR	24,7700	24,7700	24,7700			24,7700		24,7600	200.000	24,7700	200.000
Certificate	LU1573716229	CAC40 7815TPIOPENS	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012524300	CAC40 7871TRSOPENH	EUR	25,8100	25,8100	25,8100			25,8100		25,8000	200.000	25,8100	200.000
Certificate	NL0012520092	CAC40 7895TRSOPENH	EUR											
Certificate	NL0012523591	CAC40 7900TS OPENH	EUR	27,7100	27,7100	27,7100			27,7100		27,7000	200.000	27,7100	200.000
Certificate	NL0012529267	CAC40 8020TS OPENH	EUR	28,9700	28,9700	28,9700			28,9700		28,9600	200.000	28,9700	200.000
Certificate	NL0012530034	CAC40 8098TRSOPENH	EUR	28,0800	28,0800	28,0800			28,0800		28,0700	200.000	28,0800	200.000
Certificate	NL0012530570	CAC40 8130TS OPENH	EUR	30,0100	30,0100	30,0100			30,0100		30,0000	200.000	30,0100	200.000
Certificate	DE000CX592U4	CAGR1 8TL OPENC	EUR	5,8800	5,8800	5,8800			5,8800		5,8600	5.000	5,8900	5.000
Certificate	DE000CX59KA8	CAGR1 9TL OPENC	EUR	4,9000	4,9000	4,9000			4,9000		4,8800	5.000	4,9100	5.000
Certificate	DE000CX59PD1	CAGR1 9TL OPENC	EUR	5,2900	5,2900	5,2900			5,2900		5,2700	5.000	5,3000	5.000
Certificate	DE000CX59KB6	CAGR1 10TL OPENC	EUR	3,8600	3,8600	3,8600			3,8600		3,8400	5.000	3,8700	5.000
Certificate	DE000CX59PE9	CAGR1 10TL OPENC	EUR	4,3000	4,3000	4,3000			4,3000		4,2800	5.000	4,3100	5.000
Certificate	DE000CY16AJ8	CAGR1 11TL OPENC	EUR	2,9500	2,9500	2,9500			2,9500		2,9300	5.000	2,9600	5.000
Certificate	DE000CX59UY7	CAGR1 11TL OPENC	EUR	3,3400	3,3400	3,3400			3,3400		3,3200	5.000	3,3500	5.000
Certificate	DE000CY16RZ8	CAGR1 12TL OPENC	EUR	1,9600	1,9600	1,9600			1,9600		1,9400	5.000	1,9700	5.000
Certificate	DE000CY16WQ7	CAGR1 13TL OPENC	EUR	0,9700	0,9700	0,9700			0,9700		0,9500	5.000	0,9800	5.000
Certificate	DE000CY52HP5	CAGR1 14TL OPENC	EUR											
Certificate	DE000CY52VF7	CAGR1 15TS OPENC	EUR	1,4200	1,4200	1,4200			1,4200		1,4000	2.500	1,4300	2.500
Certificate	DE000CY500G5	CAGR1 16TS OPENC	EUR	1,9700	1,9700	1,9700			1,9700		1,9500	5.000	1,9800	5.000
Certificate	DE000CY50GX5	CAGR1 16TS OPENC	EUR	2,7200	2,7200	2,7200			2,7200		2,7000	5.000	2,7300	5.000
Certificate	DE000CY16WS3	CAGR1 18TS OPENC	EUR	3,2700	3,2700	3,2700			3,2700		3,2500	5.000	3,2800	5.000
Certificate	DE000CY50EN1	CAGR1 18TS OPENC	EUR	3,9700	3,9700	3,9700			3,9700		3,9500	5.000	3,9800	5.000
Certificate	NL0011413075	CAGR1 5.1TL OPENH	EUR	9,0700	9,0700	9,0700			9,0700		9,0500	5.000	9,0800	5.000
Certificate	DE000CE6CHM4	CAGR1 12.1TL OPENZ	EUR	1,6450	1,6450	1,6450			1,6450		1,5900	3.750	1,7000	3.750
Certificate	NL0012544035	CAGR1 13.7TL OPENH	EUR											
Certificate	LU1573540603	CAGR1 15.8TPIOPENS	EUR											
Certificate	NL00101133906	CAGR1 2.62TL OPENB	EUR	11,2600	11,2600	11,2600			11,2600		11,2500	20.000	11,2600	20.000
Certificate	NL0012313944	CAGR1 21.5TS OPENH	EUR	10,2100	10,2100	10,2100			10,2100		10,1900	5.000	10,2200	5.000
Certificate	NL0011599709	CAGR1 3.87TL OPENH	EUR	10,1800	10,1800	10,1800			10,1800		10,1600	5.000	10,1900	5.000
Certificate	NL0010379244	CAGR1 4.65TL OPENB	EUR	9,4000	9,4000	9,4000			9,4000		9,3900	20.000	9,4000	20.000
Certificate	NL0010445508	CAGR1 5.95TL OPENB	EUR	8,2100	8,2100	8,2100			8,2100		8,2000	20.000	8,2100	20.000
Certificate	NL0012056279	CAGR1 8.64TL OPENH	EUR	5,8500	5,8500	5,8500			5,8500		5,8300	5.000	5,8600	5.000
Certificate	NL0012049795	CAGR1 9.69TL OPENH	EUR	4,9000	4,9000	4,9000			4,9000		4,8800	5.000	4,9100	5.000
Certificate	DE000CD63PN4	CAGR10.11TL OPENZ	EUR	3,6250	3,6250	3,6250			3,6250		3,5700	3.750	3,6800	3.750
Certificate	NL0012115091	CAGR111.02TL OPENB	EUR	3,6300	3,6500	3,6300			3,6500		3,6400	10.000	3,6500	10.000
Certificate	DE000CE6BV41	CAGR111.11TL OPENZ	EUR	2,6350	2,6350	2,6350			2,6350		2,5800	3.750	2,6900	3.750
Certificate	NL0012214183	CAGR111.67TL OPENH	EUR	3,0900	3,0900	3,0900			3,0900		3,0700	5.000	3,1000	5.000
Certificate	NL0012259550	CAGR112.04TL OPENB	EUR	2,7000	2,7200	2,7000			2,7200		2,7100	10.000	2,7200	10.000
Certificate	NL0012214175	CAGR112.68TL OPENH	EUR	2,1700	2,1700	2,1700			2,1700		2,1500	5.000	2,1800	5.000
Certificate	NL0012262513	CAGR113.05TL OPENB	EUR	1,7800	1,8000	1,7800			1,8000		1,7900	10.000	1,8000	10.000
Certificate	DE000CE6D9B2	CAGR113.59TL OPENZ	EUR										2,1500	800
Certificate	NL0012560932	CAGR115.54TS OPENH	EUR	3,5900	3,5900	3,5900			3,5900		3,5700	5.000	3,6000	5.000
Certificate	NL0012559678	CAGR115.54TS OPENH	EUR	3,5800	3,5800	3,5800			3,5800		3,5600	5.000	3,5900	5.000
Certificate	NL0012107510	CAGR115.69TS OPENB	EUR	3,8200	3,8200	3,8000			3,8000		3,7900	10.000	3,8000	10.000
Certificate	NL0012054050	CAGR116.57TS OPENH	EUR	4,7300	4,7300	4,7300			4,7300		4,7100	5.000	4,7400	5.000
Certificate	NL0012049779	CAGR117.02TS OPENH	EUR	5,2300	5,2300	5,2300			5,2300		5,2100	5.000	5,2400	5.000
Certificate	NL0012313969	CAGR119.04TS OPENH	EUR	7,4800	7,4800	7,4800			7,4800		7,4600	5.000	7,4900	5.000
Certificate	NL0012313951	CAGR119.54TS OPENH	EUR	8,0200	8,0200	8,0200			8,0200		8,0000	5.000	8,0300	5.000
Certificate	NL0012371710	CAGR123.51TS OPENH	EUR	12,4400	12,4400	12,4400			12,4400		12,4200	5.000	12,4500	5.000
Certificate	NL0012023543	CAMEC 6.5TL OPENB	EUR	2,7200	2,7200	2,7200			2,7200		2,6700	3.000	2,7700	3.000
Certificate	NL0010905261	CAPGE 51.8TL OPENB	EUR	5,6900	5,6900	5,6500			5,6500		5,6400	10.000	5,6500	10.000
Certificate	NL0010926572	CAPGE 60.2TL OPENB	EUR	4,9100	4,9100	4,8800			4,8800		4,8700	10.000	4,8800	10.000
Certificate	NL0011652094	CAPGE 70.6TL OPENB	EUR	3,9400	3,9400	3,9100			3,9100		3,9000	10.000	3,9100	10.000
Certificate	NL0012120661	CAPGE 80.8TL OPENB	EUR	3,0100	3,0100	2,9700			2,9700		2,9600	10.000	2,9700	10.000
Certificate	NL0012259543	CAPGE 84.8TL OPENB	EUR	2,6300	2,6300	2,6000			2,6000		2,5900	10.000	2,6000	10.000
Certificate	NL0012260996	CAPGE 86.9TL OPENB	EUR	2,4400	2,4400	2,4100			2,4100		2,4000	10.000	2,4100	10.000
Certificate	NL0012263156	CAPGE 88.8TL OPENB	EUR	2,2600	2,2600	2,2200			2,2200		2,2100	10.000	2,2200	10.000
Certificate	NL0012494025	CAPGE 92.8TL OPENB	EUR	1,8900	1,8900	1,8600			1,8600		1,8500	10.000	1,8600	10.000
Certificate	NL0012494892	CAPGE 94.8TL OPENB	EUR	1,7100	1,7100	1,6700			1,6700		1,6600	10.000	1,6700	10.000
Certificate	NL0012698914	CAPGE 96.7TL OPENB	EUR	1,5300	1,5300	1,4900			1,4900		1,4800	10.000	1,4900	10.000
Certificate	NL0012689244	CAPGE 98.7TL OPENB	EUR	1,3400	1,3400	1,3100			1,3100		1,3000	10.000	1,3100	10.000
Certificate	NL0012686786	CAPGE104.8TS OPENB	EUR											
Certificate	NL0012683254	CAPGE107.8TS OPENB	EUR	1,2600	1,3000	1,2600			1,3000		1,2900	10.000	1,3000	10.000
Certificate	NL0012682900	CAPGE110.8TS OPENB	EUR	1,5900	1,6200	1,5900			1,6200		1,6100	10.000	1,6200	10.000
Certificate	NL0012700918	CAPGE113.7TS OPENB	EUR	1,9000	1,9400	1,9000			1,9400		1,9300	10.000	1,9400	10.000
Certificate	NL0012679195	CAPGE116.7TS OPENB	EUR	2,2300	2,2600	2,2300			2,2600		2,2500	10.000	2,2600	10.000
Certificate	DE000CN6JXM5	CAPGE70.58TL OPENZ	EUR	3,4200	3,4200	3,4200			3,4200		3,3800	3.750	3,4600	3.750
Certificate	DE000CE6BW65	CAPGE79.52TL OPENZ	EUR	2,5300	2,5300	2,5300			2,5300		2,4900	3.750	2,5700	3.750
Certificate	DE000CE6CRK7	CAPGE89.46TL OPENZ	EUR	1,4700	1,5400	1,4700	2940,0000	1	1,5400	2000	1,5000	3.750	1,5800	3.750
Certificate	DE000CE6E820	CARBO 4.8TL OPENZ	EUR	5,0000	5,0000	5,0000			5,0000		4,9700	4.000	5,0300	4.000
Certificate	DE000CV87EV2	CARBO 8.5TL OPENZ	EUR	1,4000	1,4000	1,4000			1,4000		1,3700	4.000	1,4300	4.000
Certificate	DE000CE6CD59	CARBO 4.28TL OPENZ	EUR	5,5000	5,5000	5,5000			5,5000		5,4700	4.000	5,5300	4.000
Certificate	DE000CE6FK67	CARBO 5.31TL OPENZ	EUR	4,5000	4,5000	4,5000			4,5000		4,4700	4.000	4,5300	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	DE000CE6F6L5	CARBO 5.83TL OPENZ	EUR	4,0000	4,0000	4,0000			4,0000		3,9700	4,000	4,0300	4,000
Certificate	DE000CV87EU4	CARBO 7.73TL OPENZ	EUR	2,1500	2,1500	2,1500			2,1500		2,1200	4,000	2,1800	4,000
Certificate	DE000CE6F6N1	CARBO 9.68TS OPENZ	EUR											
Certificate	DE000CV87EW0	CARBO10.91TS OPENZ	EUR	1,7800	1,7800	1,7800			1,7800		1,7500	4,000	1,8100	4,000
Certificate	DE000CV87EX8	CARBO11.64TS OPENZ	EUR	2,5300	2,5300	2,5300			2,5300		2,5000	4,000	2,5600	4,000
Certificate	DE000CN6EPG4	CARLS 462.TL OPENZ	EUR	0,7450	0,7450	0,7450			0,7450		0,7400	9,000	0,7500	9,000
Certificate	DE000CR6XTE7	CARLS511.9TL OPENZ	EUR	0,6050	0,6050	0,6050			0,6050		0,6000	9,000	0,6100	9,000
Certificate	DE000CN6JWA2	CARLS561.1TL OPENZ	EUR	0,4750	0,4750	0,4750			0,4750		0,4700	9,000	0,4800	9,000
Certificate	DE000CE6DC59	CARLS665.6TL OPENZ	EUR	0,1950	0,1950	0,1950			0,1950		0,1900	9,000	0,2000	9,000
Certificate	NL0011419098	CATER 53.1TL OPENH	EUR	88,1500	88,1500	88,1500			88,1500		88,1500	2,000		
Certificate	DE000CN6KGN6	CATER71.85TL OPENZ	EUR	7,0500	7,0500	7,0500			7,0500		7,0500	90,000		
Certificate	NL0000455343	CEC PI OPENN	EUR	19,1600	19,1600	19,1600			19,1600		19,1600	10,000		
Certificate	NL0009070499	CEC 540TL OPENB	EUR	14,1700	14,1700	14,1700			14,1700		14,0200	1,000	14,3200	1,000
Certificate	NL0012111454	CEC 1570TL OPENB	EUR	4,4000	4,4000	4,4000			4,4000		4,2500	1,000	4,5500	1,000
Certificate	NL0012261713	CEC 1670TL OPENB	EUR	3,4400	3,4400	3,4400			3,4400		3,2900	1,000	3,5900	1,000
Certificate	NL0012687917	CEC 1780TL OPENB	EUR	2,4900	2,4900	2,4900			2,4900		2,3400	1,000	2,6400	1,000
Certificate	NL0012688931	CEC 1880TL OPENB	EUR	1,4500	1,4500	1,4500			1,4500		1,3000	1,000	1,6000	1,000
Certificate	NL0012687925	CEC 1970TS OPENB	EUR	1,8700	1,8700	1,8700			1,8700		1,7200	1,000	2,0200	1,000
Certificate	NL0012687933	CEC 2070TS OPENB	EUR	2,9400	2,9400	2,9400			2,9400		2,7900	1,000	3,0900	1,000
Certificate	NL0012689079	CEC 2170TS OPENB	EUR	3,9000	3,9000	3,9000			3,9000		3,7500	1,000	4,0500	1,000
Certificate	DE000CE6BU75	CFEB 101.TL OPENZ	EUR	0,8900	0,8900	0,8900			0,8900		0,8600	225	0,9200	225
Certificate	DE000CV4Z2K5	CFEB 119.5TS OPENZ	EUR	0,7600	0,7600	0,7600			0,7600		0,7300	225	0,7900	225
Certificate	DE000CV4ZJTO	CFEB 130.9TS OPENZ	EUR	1,4600	1,4600	1,4600			1,4600		1,4300	225	1,4900	225
Certificate	DE000CE6C5T3	CFEB 144.9TS OPENZ	EUR	2,2100	2,2100	2,2100			2,2100		2,1800	225	2,2400	225
Certificate	DE000CN6G1P7	CFEB 77.47TL OPENZ	EUR	2,0000	2,0000	2,0000			2,0000		1,9700	225	2,0300	225
Certificate	DE000CD62VR5	CFEB 85.06TL OPENZ	EUR	1,6400	1,6400	1,6400			1,6400		1,6100	225	1,6700	225
Certificate	DE000CD62VX3	CFEB 92.55TL OPENZ	EUR	1,2900	1,2900	1,2900			1,2900		1,2600	225	1,3200	225
Certificate	NL0012572689	CFOUR 16TL OPENH	EUR	4,7500	4,7500	4,7500			4,7500		4,7100	3,000	4,7800	3,000
Certificate	NL0012572663	CFOUR 17TL OPENH	EUR	3,8200	3,8200	3,8200			3,8200		3,7800	3,000	3,8500	3,000
Certificate	NL0012572648	CFOUR 18TL OPENH	EUR	2,8900	2,8900	2,8900			2,8900		2,8500	3,000	2,9200	3,000
Certificate	NL0012572630	CFOUR 19TS OPENH	EUR											
Certificate	NL0012572614	CFOUR 20TS OPENH	EUR	2,1400	2,1400	2,1400			2,1400		2,1000	3,000	2,1700	3,000
Certificate	NL0012572697	CFOUR 15.5TL OPENH	EUR	5,2200	5,2200	5,2200			5,2200		5,1800	3,000	5,2500	3,000
Certificate	NL0012500185	CFOUR 16.4TL OPENB	EUR	4,0800	4,3100	4,0800	2155,0000	1	4,3100	500	4,2900	6,000	4,3300	6,000
Certificate	NL0012572671	CFOUR 16.5TL OPENH	EUR	4,2900	4,2900	4,2900			4,2900		4,2500	3,000	4,3200	3,000
Certificate	NL0012679070	CFOUR 17.4TL OPENB	EUR	3,1500	3,3800	3,1500			3,3800		3,3600	6,000	3,4000	6,000
Certificate	NL0012572655	CFOUR 17.5TL OPENH	EUR	3,3600	3,3600	3,3600			3,3600		3,3200	3,000	3,3900	3,000
Certificate	NL0012572622	CFOUR 19.5TS OPENH	EUR								1,6500	3,000	1,7200	3,000
Certificate	NL0012572606	CFOUR 20.5TS OPENH	EUR	2,6800	2,6800	2,6800			2,6800		2,6400	3,000	2,7100	3,000
Certificate	NL0011599733	CFOUR 24.5TS OPENH	EUR	6,9800	6,9800	6,9800			6,9800		6,9400	3,000	7,0100	3,000
Certificate	NL0010113866	CFOUR 7.95TL OPENB	EUR	12,1600	12,1600	12,1600			12,1600		12,1400	6,000	12,1800	6,000
Certificate	NL0012313993	CFOUR 8.29TL OPENH	EUR	11,9300	11,9300	11,9300			11,9300		11,8900	3,000	11,9600	3,000
Certificate	NL0010128989	CFOUR11.27TL OPENB	EUR	9,0700	9,0700	9,0700			9,0700		9,0500	6,000	9,0900	5,921
Certificate	NL0012313985	CFOUR11.32TL OPENH	EUR	9,1100	9,1100	9,1100			9,1100		9,0700	3,000	9,1400	3,000
Certificate	DE000CE6KF8	CFOUR12.74TL OPENZ	EUR	1,7200	1,7200	1,7200			1,7200		1,7000	10,500	1,7400	10,500
Certificate	NL0012437149	CFOUR13.67TL OPENH	EUR	6,9200	6,9200	6,9200			6,9200		6,8800	3,000	6,9500	3,000
Certificate	DE000CE6EJW5	CFOUR13.74TL OPENZ	EUR	1,4700	1,4700	1,4700			1,4700		1,4500	10,500	1,4900	10,500
Certificate	DE000CE6EJV7	CFOUR14.74TL OPENZ	EUR	1,2200	1,2200	1,2200			1,2200		1,2000	10,500	1,2400	10,500
Certificate	NL0012437131	CFOUR15.18TL OPENH	EUR	5,5200	5,5200	5,5200			5,5200		5,4800	3,000	5,5500	3,000
Certificate	NL0011647706	CFOUR15.41TL OPENB	EUR	5,0000	5,2300	5,0000			5,2300		5,2100	6,000	5,2500	6,000
Certificate	DE000CE6CAX6	CFOUR16.15TL OPENZ	EUR	0,8700	0,8700	0,8700			0,8700		0,8500	10,500	0,8900	10,500
Certificate	DE000CV4ZNG9	CFOUR17.64TL OPENZ	EUR	0,5100	0,5100	0,5100			0,5100		0,4900	10,500	0,5300	10,500
Certificate	NL0012492383	CFOUR19.74TS OPENB	EUR	2,0400	2,0400	1,8100			1,8100		1,7900	6,000	1,8300	6,000
Certificate	DE000CV4ZUN0	CFOUR20.64TS OPENZ	EUR	0,3000	0,3000	0,3000			0,3000		0,2800	10,500	0,3200	10,500
Certificate	NL0012437115	CFOUR20.85TS OPENH	EUR	3,0400	3,0400	3,0400			3,0400		3,0000	3,000	3,0700	3,000
Certificate	DE000CE6DVC4	CFOUR23.13TS OPENZ	EUR	0,9100	0,9100	0,9100			0,9100		0,8900	10,500	0,9300	10,500
Certificate	NL0012437107	CFOUR23.81TS OPENH	EUR	6,2500	6,2500	6,2500			6,2500		6,2100	3,000	6,2800	3,000
Certificate	NL0012106322	CFOUR28.52TS OPENB	EUR	11,5300	11,5300	11,3000			11,3000		11,2800	6,000	11,3200	6,000
Certificate	NL0012211379	CFOUR28.58TS OPENH	EUR	11,3900	11,3900	11,3900			11,3900		11,3500	3,000	11,4200	3,000
Certificate	NL0011415583	CFOUR29.96TS OPENH	EUR	12,8800	12,8800	12,8800			12,8800		12,8400	3,000	12,9100	3,000
Certificate	NL0012313977	CFOUR34.64TS OPENH	EUR	17,9400	17,9400	17,9400			17,9400		17,9000	3,000	17,9700	3,000
Certificate	DE000CR955R8	CHEVR71.21TL OPENZ	EUR	3,3500	3,3500	3,3500			3,3500		3,3500	100,000		
Certificate	NL0009070697	CHMOB 29TL OPENB	EUR	1,7050	1,7050	1,7050			1,7050		1,6900	10,000	1,7200	10,000
Certificate	NL0009068931	CHMOB 17.8TL OPENB	EUR	2,5350	2,5350	2,5350			2,5350		2,5200	10,000	2,5500	10,000
Certificate	NL0006472730	CHMOB 23.4TL OPENB	EUR	2,1250	2,1250	2,1250			2,1250		2,1100	10,000	2,1400	10,000
Certificate	NL0009173004	CHMOB 35.1TL OPENB	EUR	1,2450	1,2450	1,2450			1,2450		1,2300	10,000	1,2600	1,000
Certificate	NL0011411061	CISCO 21TL OPENH	EUR	19,9400	20,7300	19,9400			20,7300		20,7300	5,000		
Certificate	DE000CY52E50	CISCO 44TS OPENC	EUR											
Certificate	DE000CY52FJ2	CISCO 44TS OPENC	EUR											
Certificate	DE000CY52RF5	CISCO 48TS OPENC	EUR	0,2800	0,2800	0,2800			0,2800		0,2700	50,000	0,2800	50,000
Certificate	NL0010129714	CISCO 6.2TL OPENB	EUR	31,5100	31,5100	31,5100			31,5100		31,5100	5,000		
Certificate	NL0009703644	CISCO 8.8TL OPENB	EUR	29,6700	29,6700	29,6700			29,6700		29,6700	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	NL0010130662	CISCO 10.9TL OPENB	EUR	28,1000	28,1000	28,1000			28,1000		28,1000	5,000		
Certificate	NL0010252789	CISCO 15.3TL OPENB	EUR	24,8600	24,8600	24,8600			24,8600		24,8600	5,000		
Certificate	NL0011910609	CISCO 28.2TL OPENB	EUR	15,4800	15,4800	15,4800			15,4800		15,4800	5,000		
Certificate	DE000CX0KZJ5	CISCO28.19TL OPENC	EUR	1,2900	1,2900	1,2900			1,2900		1,2900	50,000		
Certificate	NL0011915152	CITI 43.5TL OPENB	EUR	31,5700	31,5700	31,5700			31,5700		31,5700	10,000		
Certificate	NL0010135158	CITI 32.03TL OPENB	EUR	39,5800	39,5800	39,5800			39,5800		39,5800	10,000		
Certificate	NL0011926795	CITI 41.22TL OPENH	EUR	3,3200	3,3200	3,3200			3,3200		3,3200	50,000		
Certificate	NL0011979976	CITI 47.27TL OPENH	EUR	2,8900	2,8900	2,8900			2,8900		2,8900	50,000		
Certificate	NL0012024707	CITI 48.07TL OPENB	EUR	28,3700	28,3700	28,3700			28,3700		28,3700	10,000		
Certificate	NL0011989744	CITI 48.27TL OPENH	EUR	2,8200	2,8200	2,8200			2,8200		2,8200	50,000		
Certificate	NL0011993704	CITI 49.32TL OPENH	EUR	2,7500	2,7500	2,7500			2,7500		2,7500	50,000		
Certificate	NL0011996285	CITI 53.99TL OPENH	EUR	2,4200	2,4200	2,4200			2,4200		2,4200	50,000		
Certificate	NL0009706407	CM10Y STN1120V	EUR								102,3500	50,000		
Certificate	DE000CV4Z969	CNH= 5.597TL OPENZ	EUR	9,1800	9,1800	9,1800			9,1800		9,1500	10,000	9,2100	10,000
Certificate	DE000CE6DER8	CNH= 6.106TL OPENZ	EUR	2,6900	2,6900	2,6900			2,6900		2,6600	10,000	2,7200	10,000
Certificate	DE000CE6DE56	CNH= 6.973TS OPENZ	EUR	8,8600	8,8600	8,8600			8,8600		8,8200	10,000	8,8900	10,000
Certificate	DE000CE6C915	CNH= 7.473TS OPENZ	EUR	15,2400	15,2400	15,2400			15,2400		15,2000	10,000	15,2700	10,000
Certificate	DE000VL23R12	CO1 LEVOPENV	EUR	132,6050	132,6050	132,6050			132,6050		132,2900	2,000	132,9200	2,000
Certificate	DE000VL51225	CO1 SHROPENV	EUR	3,2900	3,2900	3,2900			3,2900		3,2800	60,800	3,3000	60,800
Certificate	NL0006469876	COCA 11TL OPENB	EUR	56,4700	56,4700	56,4700			56,4700		56,4700	2,500		
Certificate	NL0009809797	COCA 26.4TL OPENB	EUR	33,3600	33,3600	33,3600			33,3600		33,3600	2,500		
Certificate	DE000CD613T4	COCA 28.1TL OPENZ	EUR	0,9200	0,9200	0,9200			0,9200		0,8600	200	0,9800	200
Certificate	NL0010111233	COCA 31.6TL OPENB	EUR	25,5700	25,5700	25,5700			25,5700		25,5700	2,500		
Certificate	DE000CR1JQ70	COCA 34.6TL OPENZ	EUR	8,7200	8,7200	8,7200			8,7200		8,7200	30,000		
Certificate	NL0010374534	COCA 34.7TL OPENB	EUR	10,5000	10,5000	10,5000			10,5000		10,5000	5,000		
Certificate	NL0012685689	COCA 46.8TS OPENB	EUR	4,3450	4,3450	4,3450			4,3450		4,3200	5,000	4,3700	5,000
Certificate	NL0012281372	COCA 51.6TS OPENB	EUR	8,4550	8,4550	8,4550			8,4550		8,4300	5,000	8,4800	5,000
Certificate	NL0012510390	COCA 56.7TS OPENB	EUR	12,9350	12,9350	12,9350			12,9350		12,9100	5,000	12,9600	5,000
Certificate	DE000CR6XYR9	COCA 22.65TL OPENZ	EUR	13,4600	13,4600	13,4600			13,4600		13,4400	3,000	13,4700	3,000
Certificate	DE000CD61R26	COCA 24.48TL OPENZ	EUR	1,6200	1,6200	1,6200			1,6200		1,5600	200	1,6800	200
Certificate	DE000CR6XTZ2	COCA 28.34TL OPENZ	EUR	8,8900	8,8900	8,8900			8,8900		8,8700	3,000	8,9000	3,000
Certificate	NL0011414198	COCA 28.93TL OPENH	EUR	14,7700	14,7700	14,7700			14,7700		14,7700	5,000		
Certificate	NL0011414180	COCA 31.06TL OPENH	EUR	13,1700	13,1700	13,1700			13,1700		13,1700	5,000		
Certificate	DE000CR6YDD1	COCA 32.09TL OPENZ	EUR	10,7400	10,7400	10,7400			10,7400		10,7400	30,000		
Certificate	NL0011414172	COCA 33.19TL OPENH	EUR	11,5800	11,5800	11,5800			11,5800		11,5800	5,000		
Certificate	NL0011414164	COCA 35.32TL OPENH	EUR	9,9800	9,9800	9,9800			9,9800		9,9800	5,000		
Certificate	DE000CR4HYM8	COCA 37.16TL OPENZ	EUR	6,6300	6,6300	6,6300			6,6300		6,6300	30,000		
Certificate	NL0011414156	COCA 37.45TL OPENH	EUR	8,3900	8,3900	8,3900			8,3900		8,3900	5,000		
Certificate	NL0011414149	COCA 39.58TL OPENH	EUR	6,7900	6,7900	6,7900			6,7900		6,7900	5,000		
Certificate	NL0011414099	COCA 49.44TS OPENH	EUR	6,5800	6,5800	6,5800			6,5800		6,5600	5,000	6,5900	5,000
Certificate	NL0011414081	COCA 55.26TS OPENH	EUR	11,6400	11,6400	11,6400			11,6400		11,6200	5,000	11,6500	5,000
Certificate	NL0011414073	COCA 61.08TS OPENH	EUR	16,7000	16,7000	16,7000			16,7000		16,6800	5,000	16,7100	5,000
Certificate	DE000CE6CG15	COCOA 1369TL OPENZ	EUR	6,5200	6,5200	6,5200			6,5200		6,5100	4,000	6,5300	4,000
Certificate	DE000CE6CG23	COCOA 1469TL OPENZ	EUR	5,7200	5,7200	5,7200			5,7200		5,7000	4,000	5,7300	4,000
Certificate	DE000CE6BJ59	COCOA 1579TL OPENZ	EUR	4,8300	4,8300	4,8300			4,8300		4,8200	4,000	4,8400	4,000
Certificate	DE000CE6BJR1	COCOA 1689TL OPENZ	EUR	3,9700	3,9700	3,9700			3,9700		3,9600	4,000	3,9800	4,000
Certificate	DE000CD64CE9	COCOA 1819TL OPENZ	EUR	2,9550	2,9550	2,9550			2,9550		2,9400	4,000	2,9700	4,000
Certificate	DE000CD63TF2	COCOA 1953TL OPENZ	EUR											
Certificate	DE000CV4Z1T1	COCOA 2189TS OPENZ	EUR	0,9200	1,1200	0,9200	255,7600	1	1,1200	278	1,1100	4,000	1,1300	4,000
Certificate	DE000CE6BEA8	COCOA 2379TS OPENZ	EUR	2,7300	2,7300	2,7300			2,7300		2,7200	4,000	2,7400	4,000
Certificate	DE000CD647B0	COCOA 2569TS OPENZ	EUR	4,3350	4,3350	4,3350			4,3350		4,3200	4,000	4,3500	4,000
Certificate	DE000CD63TH8	COCOA 2769TS OPENZ	EUR	5,9500	5,9500	5,9500			5,9500		5,9300	4,000	5,9600	4,000
Certificate	DE000CB1N1X2	COCOA 3349TS OPENZ	EUR	10,7700	10,7700	10,7700			10,7700		10,7500	4,000	10,7800	4,000
Certificate	DE000VN611D7	COFFE LEVOPENV	EUR	0,0070	0,0070	0,0070			0,0070		0,0040	3,000,000	0,0100	2,436,199
Certificate	DE000VN611B1	COFFE LEVOPENV	EUR	1,3900	1,3900	1,3900			1,3900		1,3800	151,800	1,4000	151,800
Certificate	DE000VN611C9	COFFE LEVOPENV	EUR	0,0960	0,0960	0,0920	960,0000	1	0,0920	10000	0,0900	1,017,700	0,0940	1,017,700
Certificate	DE000VN611F2	COFFE SHROPENV	EUR	11,6350	11,6350	11,6350			11,6350		11,5400	12,600	11,7300	12,600
Certificate	DE000VN611G0	COFFE SHROPENV	EUR	2,2150	2,2150	2,2150			2,2150		2,1900	49,100	2,2400	49,100
Certificate	DE000VN611E5	COFFE SHROPENV	EUR	13,5400	13,5400	13,5400			13,5400		13,4800	19,400	13,6000	19,400
Certificate	DE000CV4Z1U9	COFFE0.926TL OPENZ	EUR	2,6600	2,6600	2,4250	3347,8000	2	2,4250	1330	2,4200	15,000	2,4300	15,000
Certificate	DE000CE6EGG4	COFFE1.001TL OPENZ	EUR	1,9500	1,9500	1,8750	321,7500	1	1,8750	165	1,8700	15,000	1,8800	15,000
Certificate	DE000CE6DB68	COFFE1.083TL OPENZ	EUR	1,4600	1,4600	1,1950	12740,0000	5	1,1950	10000	1,1900	15,000	1,2000	13,000
Certificate	DE000CE6DB50	COFFE1.161TL OPENZ	EUR	0,8600	0,8600	0,5850	6660,8000	9	0,5850	10370	0,5800	15,000	0,5900	15,000
Certificate	DE000CV4Z1V7	COFFE1.397TS OPENZ	EUR	1,7850	1,7850	1,7850			1,7850		1,7800	15,000	1,7900	15,000
Certificate	DE000CE6GH2	COFFE1.505TS OPENZ	EUR	2,6750	2,6750	2,6750			2,6750		2,6700	15,000	2,6800	15,000
Certificate	DE000CE6DB76	COFFE1.618TS OPENZ	EUR	3,6050	3,6050	3,6050			3,6050		3,6000	15,000	3,6100	15,000
Certificate	DE000CD647C8	COFFE1.733TS OPENZ	EUR	4,5450	4,5450	4,5450			4,5450		4,5400	15,000	4,5500	15,000
Certificate	DE000CD62YV1	COFFE1.995TS OPENZ	EUR	6,7000	6,7000	6,7000			6,7000		6,6900	15,000	6,7000	15,000
Certificate	DE000CE6CT85	COFIN 121.TS OPENZ	EUR	1,1350	1,1350	1,1350			1,1350		1,1200	375	1,1500	375
Certificate	DE000CD648M5	COFIN101.5TL OPENZ	EUR	0,1650	0,1650	0,1650			0,1650		0,1600	1,050	0,1700	1,050
Certificate	DE000CV500U9	COFIN109.8TS OPENZ	EUR	0,5350	0,5350	0,5350			0,5350		0,5200	375	0,5500	375
Certificate	DE000CR9PUY3	COFIN73.33TL OPENZ	EUR	0,7050	0,7050	0,7050			0,7050		0,7000	1,050	0,7100	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	DE000CR9PBQ9	COFIN79.63TL OPENZ	EUR	0,5850	0,5850	0,5850			0,5850		0,5800	1.050	0,5900	1.050
Certificate	DE000CR9PBP1	COFIN86.94TL OPENZ	EUR	0,4450	0,4450	0,4450			0,4450		0,4400	1.050	0,4500	1.050
Certificate	DE000CR4JFL5	COFIN90.36TL OPENZ	EUR	0,3050	0,3050	0,3050			0,3050		0,3000	1.050	0,3100	1.050
Certificate	DE000CN6K2W5	COFIN94.18TL OPENZ	EUR	0,3050	0,3050	0,3050			0,3050		0,3000	1.050	0,3100	1.050
Certificate	DE000CE6BJC3	COFIN94.25TL OPENZ	EUR	0,5550	0,5550	0,5550			0,5550		0,5400	375	0,5700	375
Certificate	DE000CR6XCR5	COLRT 40.8TL OPENZ	EUR	0,1850	0,1850	0,1850			0,1850		0,1800	4.500	0,1900	4.500
Certificate	DE000CE6DPY0	COLRT31.81TL OPENZ	EUR	0,6450	0,6450	0,6450			0,6450		0,6400	4.500	0,6500	4.500
Certificate	DE000CR4J456	COLRT34.32TL OPENZ	EUR	0,5150	0,5150	0,5150			0,5150		0,5100	4.500	0,5200	4.500
Certificate	DE000CR4J8T4	COLRT37.41TL OPENZ	EUR	0,3650	0,3650	0,3650			0,3650		0,3600	4.500	0,3700	4.500
Certificate	DE000CV4YTT2	COLRT46.27TS OPENZ	EUR	0,1050	0,1050	0,1050			0,1050		0,1000	4.500	0,1100	4.500
Certificate	DE000CE6C4H1	COLRT51.27TS OPENZ	EUR	0,3550	0,3550	0,3550			0,3550		0,3500	4.500	0,3600	4.500
Certificate	NL0011895792	CONTI 155TL OPENH	EUR	8,7200	8,7200	8,7200			8,7200		8,6800	3.000	8,7500	3.000
Certificate	NL0011895800	CONTI119.1TL OPENH	EUR	12,0700	12,0700	12,0700			12,0700		12,0300	3.000	12,1000	3.000
Certificate	NL0011055058	CONTI147.8TL OPENH	EUR	9,3900	9,3900	9,3900			9,3900		9,3500	3.000	9,4200	3.000
Certificate	DE000CR9RQE9	CONTI155.3TL OPENZ	EUR	7,7000	7,7000	7,7000			7,7000		7,6600	3.000	7,7300	3.000
Certificate	NL0012049050	CONTI164.9TL OPENH	EUR	7,7900	7,7900	7,7900			7,7900		7,7500	3.000	7,8200	3.000
Certificate	NL0012050421	CONTI175.1TL OPENH	EUR	6,8400	6,8400	6,8400			6,8400		6,8000	3.000	6,8700	3.000
Certificate	DE000CD64672	CONTI175.2TL OPENZ	EUR	5,7100	5,7100	5,7100			5,7100		5,6700	3.000	5,7400	3.000
Certificate	NL0012175129	CONTI185.2TL OPENH	EUR	5,9000	5,9000	5,9000			5,9000		5,8600	3.000	5,9300	3.000
Certificate	NL0012439426	CONTI195.2TL OPENH	EUR	4,9600	4,9600	4,9600			4,9600		4,9200	3.000	4,9900	3.000
Certificate	DE000CE6EVJ7	CONTI199.2TL OPENZ	EUR	3,3250	3,3250	3,3250			3,3250		3,2900	3.000	3,3600	3.000
Certificate	NL0012519029	CONTI201.3TL OPENH	EUR	4,3800	4,3800	4,3800			4,3800		4,3400	3.000	4,4100	3.000
Certificate	NL0012522890	CONTI211.3TL OPENH	EUR	3,4500	3,4500	3,4500			3,4500		3,4100	3.000	3,4800	3.000
Certificate	NL0012578769	CONTI221.3TL OPENH	EUR	2,5200	2,5200	2,5200			2,5200		2,4800	3.000	2,5500	3.000
Certificate	NL0012565147	CONTI221.3TL OPENH	EUR											
Certificate	NL0012578751	CONTI226.3TL OPENH	EUR	2,0600	2,0600	2,0600			2,0600		2,0200	3.000	2,0900	3.000
Certificate	NL0012565139	CONTI241.3TS OPENH	EUR	2,8100	2,8100	2,8100			2,8100		2,7700	3.000	2,8400	3.000
Certificate	NL0012240527	CONTI257.1TS OPENH	EUR	4,5100	4,5100	4,5100			4,5100		4,4700	3.000	4,5400	3.000
Certificate	NL0012310866	CONTI257.3TS OPENH	EUR	4,6700	4,6700	4,5300	980,7000	1	4,5300	210	4,4900	3.000	4,5600	3.000
Certificate	NL0012244925	CONTI258.3TS OPENH	EUR	4,6300	4,6300	4,6300			4,6300		4,5900	3.000	4,6600	3.000
Certificate	NL0011054960	CONTI262.8TS OPENH	EUR	5,1200	5,1200	5,1200			5,1200		5,0800	3.000	5,1500	3.000
Certificate	NL0012555718	CONTI280.7TS OPENH	EUR	7,0400	7,0400	7,0400			7,0400		7,0000	3.000	7,0700	3.000
Certificate	NL0012555700	CONTI300.7TS OPENH	EUR	9,1900	9,1900	9,1900			9,1900		9,1500	3.000	9,2200	3.000
Certificate	NL0012555692	CONTI320.6TS OPENH	EUR	11,3300	11,3300	11,3300			11,3300		11,2900	3.000	11,3600	3.000
Certificate	NL0006471856	COPPE 3663TL OPENB	EUR	31,4200	31,4200	31,4200			31,4200		31,2200	5.000	31,6200	5.000
Certificate	DE000CV87ET6	COPPE 4.11TS OPENZ	EUR	7,6400	7,6400	7,6400			7,6400		7,6300	30.000	7,6500	30.000
Certificate	NL0006524969	COPPE 4201TL OPENB	EUR	27,4900	27,4900	27,4900			27,4900		27,2900	5.000	27,6900	5.000
Certificate	NL0009839745	COPPE 9016TS OPENB	EUR	22,3100	22,3100	22,3100			22,3100		22,1100	5.000	22,5100	5.000
Certificate	NL0009678903	COPPE 9825TS OPENB	EUR	29,5400	29,5400	29,5400			29,5400		29,3400	5.000	29,7400	5.000
Certificate	DE000CN6HPK9	COPPE1.815TL OPENZ	EUR	11,9700	11,9700	11,9700			11,9700		11,9600	30.000	11,9800	30.000
Certificate	DE000CR9RBV5	COPPE2.066TL OPENZ	EUR	10,0000	10,0000	10,0000			10,0000		9,9800	30.000	10,0100	30.000
Certificate	DE000CD63VL6	COPPE2.353TL OPENZ	EUR	7,7300	7,7300	7,7300			7,7300		7,7200	30.000	7,7400	30.000
Certificate	DE000CD63WJ8	COPPE2.512TL OPENZ	EUR	6,4800	6,4800	6,4800			6,4800		6,4700	30.000	6,4900	30.000
Certificate	DE000CE6E846	COPPE2.691TL OPENZ	EUR	5,0700	5,0700	5,0700			5,0700		5,0600	30.000	5,0800	30.000
Certificate	DE000CE6F3Q1	COPPE2.887TL OPENZ	EUR	3,5200	3,5200	3,5200			3,5200		3,5100	30.000	3,5300	30.000
Certificate	DE000CE6BJV3	COPPE3.368TS OPENZ	EUR	1,5200	1,5200	1,5200			1,5200		1,5100	30.000	1,5300	30.000
Certificate	DE000CE6EGF6	COPPE3.632TS OPENZ	EUR	3,6900	3,6900	3,6900			3,6900		3,6800	30.000	3,7000	30.000
Certificate	DE000CE6F3R9	COPPE3.915TS OPENZ	EUR	6,0100	6,0100	6,0100			6,0100		6,0000	30.000	6,0200	30.000
Certificate	NL0012542997	CORN 3.3TL OPENH	EUR	5,9300	5,9300	5,9300			5,9300		5,8800	5.000	5,9800	5.000
Certificate	NL0012542971	CORN 3.4TL OPENH	EUR	5,2000	5,2000	5,2000			5,2000		5,1500	5.000	5,2500	5.000
Certificate	NL0012542955	CORN 3.5TL OPENH	EUR	4,4500	4,4500	4,4500			4,4500		4,4000	5.000	4,5000	5.000
Certificate	NL0012542989	CORN 3.35TL OPENH	EUR	5,5700	5,5700	5,5700			5,5700		5,5200	5.000	5,6200	5.000
Certificate	NL0012542963	CORN 3.45TL OPENH	EUR	4,8200	4,8200	4,8200			4,8200		4,7700	5.000	4,8700	5.000
Certificate	NL0012542922	CORN 3.68TS OPENH	EUR											
Certificate	NL0012542914	CORN 3.85TS OPENH	EUR	3,9100	3,9100	3,9100			3,9100		3,8600	5.000	3,9600	5.000
Certificate	NL0012542906	CORN 3.95TS OPENH	EUR	4,8000	4,8000	4,8000			4,8000		4,7500	5.000	4,8500	5.000
Certificate	NL0012542898	CORN 4.05TS OPENH	EUR	5,6700	5,6700	5,6700			5,6700		5,6200	5.000	5,7200	5.000
Certificate	NL0012542880	CORN 4.15TS OPENH	EUR	6,5500	6,5500	6,5500			6,5500		6,5000	5.000	6,6000	5.000
Certificate	NL0011233150	CORN 5.14TS OPENH	EUR	15,3800	15,3800	15,3800			15,3800		15,3300	5.000	15,4300	5.000
Certificate	NL0011233143	CORN 5.33TS OPENH	EUR	17,0500	17,0500	17,0500			17,0500		17,0000	5.000	17,1000	5.000
Certificate	DE000CN6JHU1	COTONO.476TL OPENZ	EUR	2,4000	2,4000	2,3900	2400,0000	1	2,3900	1000	2,3800	20.000	2,4000	20.000
Certificate	DE000CN6HGS2	COTONO.512TL OPENZ	EUR	2,1100	2,1100	2,1100			2,1100		2,1000	20.000	2,1200	20.000
Certificate	DE000CR6X767	COTONO.553TL OPENZ	EUR	1,7900	1,7900	1,7900			1,7900		1,7800	20.000	1,8000	20.000
Certificate	DE000CN6KS12	COTONO.588TL OPENZ	EUR	1,5150	1,5150	1,5150			1,5150		1,5000	20.000	1,5300	20.000
Certificate	DE000CN6LCB8	COTONO.628TL OPENZ	EUR	1,2050	1,2050	1,2050			1,2050		1,1900	20.000	1,2200	20.000
Certificate	DE000CV4Z7D2	COTONO.676TL OPENZ	EUR	0,8300	0,8300	0,8300			0,8300		0,8200	20.000	0,8400	20.000
Certificate	DE000CE6BJU5	COTONO.893TS OPENZ	EUR	1,3600	1,3600	1,3600			1,3600		1,3500	20.000	1,3700	20.000
Certificate	DE000CV50SG7	CPRI 4.532TL OPENZ	EUR	1,7000	1,7000	1,7000			1,7000		1,6800	3.000	1,7200	3.000
Certificate	DE000CV4Y939	CPRI 5.235TL OPENZ	EUR	1,0000	1,0000	1,0000			1,0000		0,9800	3.000	1,0200	3.000
Certificate	NL0010932752	CRBN 13TL OPENB	EUR	14,2300	14,2900	14,2300			14,2900		14,2600	1.000	14,3200	1.000
Certificate	NL0010010807	CRBN 5.7TL OPENB	EUR	21,1500	21,1500	21,1500			21,1500		21,1200	1.000	21,1800	1.000
Certificate	NL0010893533	CRBN 8.9TL OPENB	EUR	18,1000	18,1600	18,1000			18,1600		18,1300	1.000	18,1900	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	NL0010913216	CRBN 10.9TL OPENB	EUR	16,2200	16,2800	16,2200			16,2800		16,2500	1.000	16,3100	1.000
Certificate	NL0011531991	CRBN 15.18L OPENB	EUR	10,6200	10,6800	10,6200			10,6800		10,6500	2.500	10,7100	2.500
Certificate	NL0011089388	CRBN 15.2TL OPENB	EUR	12,1900	12,2500	12,1900			12,2500		12,2200	1.000	12,2800	1.000
Certificate	NL0011260484	CRBN 16.3TL OPENB	EUR	10,6500	10,7100	10,6500			10,7100		10,6800	1.000	10,7400	1.000
Certificate	DE000CR6Y5K8	CRBN 16.4TL OPENZ	EUR	9,2600	9,2600	9,2600			9,2600		9,2000	25	9,3100	25
Certificate	DE000CR9NMF4	CRBN 16.6TL OPENZ	EUR	9,8300	9,8300	9,7800	9830,0000	2	9,7800	1000	9,7200	25	9,8300	25
Certificate	NL0011651567	CRBN 17.3TL OPENB	EUR	9,7100	9,7700	9,7100			9,7700		9,7400	1.000	9,8000	1.000
Certificate	DE000CN6K4H2	CRBN 18.3TL OPENZ	EUR	7,3600	7,3600	7,3600			7,3600		7,3000	25	7,4100	25
Certificate	NL0011795406	CRBN 18.4TL OPENB	EUR	8,7000	8,7600	8,7000			8,7600		8,7300	1.000	8,7900	1.000
Certificate	NL0012033344	CRBN 20.5TL OPENB	EUR	6,8300	6,8900	6,8300			6,8900		6,8600	1.000	6,9200	1.000
Certificate	NL0012034920	CRBN 21.5TL OPENB	EUR	5,9100	5,9700	5,9100			5,9700		5,9400	1.000	6,0000	1.000
Certificate	NL0012037923	CRBN 22.5TL OPENB	EUR	4,9800	5,0700	4,9800	1521,0000	1	5,0400	300	5,0100	1.000	5,0700	1.000
Certificate	NL0012118913	CRBN 23.6TL OPENB	EUR	3,9800	4,0400	3,9800			4,0400		4,0100	1.000	4,0700	1.000
Certificate	NL0012695522	CRBN 27.5TS OPENB	EUR	5,3200	5,3200	5,2400			5,2400		5,2100	1.000	5,2700	1.000
Certificate	NL0012274203	CRBN 29.6TS OPENB	EUR	7,5900	7,5900	7,5100			7,5100		7,4800	1.000	7,5400	1.000
Certificate	NL0012260822	CRBN 31.3BS OPENB	EUR	6,2800	6,2800	6,2000			6,2000		6,1700	2.500	6,2300	2.500
Certificate	NL0012261176	CRBN 31.6TS OPENB	EUR	9,8400	9,8400	9,7600			9,7600		9,7300	1.000	9,7900	1.000
Certificate	NL0012274013	CRBN 33.5TS OPENB	EUR	11,9600	11,9600	11,8800			11,8800		11,8500	1.000	11,9100	1.000
Certificate	DE000CR4JJ01	CRBN 12.69TL OPENZ	EUR	12,9600	12,9600	12,9600			12,9600		12,9000	25	13,0100	25
Certificate	NL0011535034	CRBN 14.04BL OPENB	EUR	11,6800	11,7400	11,6800			11,7400		11,7100	2.500	11,7700	2.500
Certificate	DE000CR6Y2K5	CRBN 15.47TL OPENZ	EUR	10,1800	10,1800	10,1800			10,1800		10,1200	25	10,2300	25
Certificate	DE000CR6YGG1	CRBN 15.54TL OPENZ	EUR	10,7900	10,7900	10,7900			10,7900		10,7300	25	10,8400	25
Certificate	DE000CR9NK72	CRBN 17.33TL OPENZ	EUR	8,3300	8,3300	8,3300			8,3300		8,2700	25	8,3800	25
Certificate	DE000CN6K602	CRBN 18.14TL OPENZ	EUR	8,3100	8,3100	8,3100			8,3100		8,2500	25	8,3600	25
Certificate	DE000CN6KQ54	CRBN 19.29TL OPENZ	EUR	6,3700	6,3700	6,3700			6,3700		6,3100	25	6,4200	25
Certificate	DE000CD63PV7	CRBN 20.78TL OPENZ	EUR	4,8750	4,8750	4,8750			4,8750		4,8200	25	4,9300	25
Certificate	DE000CD646H9	CRBN 21.27TL OPENZ	EUR	5,3300	5,3300	5,3300			5,3300		5,2700	25	5,3800	25
Certificate	NL0012033971	CRBN 21.37BL OPENB	EUR	4,3500	4,4100	4,3500			4,4100		4,3800	2.500	4,4400	2.500
Certificate	DE000CD63ZH5	CRBN 22.29TL OPENZ	EUR	3,2200	3,2200	3,2200			3,2200		3,2200	25		
Certificate	NL0012118673	CRBN 23.43BL OPENB	EUR	2,2900	2,3800	2,2900	5156,0000	2	2,3500	2200	2,3200	2.500	2,3800	2.500
Certificate	DE000CE6C378	CRBN 23.78TL OPENZ	EUR	1,8750	1,8750	1,8750			1,8750		1,8200	25	1,9300	25
Certificate	DE000CE6GES9	CRBN 24.41TL OPENZ	EUR	0,4700	0,4700	0,4700			0,4700		0,4600	125	0,4800	125
Certificate	NL0012260798	CRBN 24.45BL OPENB	EUR	1,2800	1,6300	1,2800	326,0000	1	1,3400	200	1,3100	2.500	1,3700	2.500
Certificate	NL0012697528	CRBN 27.35BS OPENB	EUR	2,3300	2,3300	2,2500			2,2500		2,2200	2.500	2,2800	2.500
Certificate	DE000CV4ZZD0	CRBN 28.04TS OPENZ	EUR	0,5400	0,5400	0,5400			0,5400		0,5300	125	0,5500	125
Certificate	NL0012274377	CRBN 29.34BS OPENB	EUR	4,3200	4,3200	4,2400			4,2400		4,2100	2.500	4,2700	2.500
Certificate	DE000CE6CKY3	CRBN 31.04TS OPENZ	EUR	1,1400	1,1400	1,1400			1,1400		1,1300	125	1,1500	125
Certificate	NL0012273957	CRBN 33.26BS OPENB	EUR	8,2400	8,2400	8,1600			8,1600		8,1300	2.500	8,1900	2.500
Certificate	DE000CE6DQ46	CRBN 34.52TS OPENZ	EUR	1,8400	1,8400	1,8400			1,8400		1,8300	125	1,8500	125
Certificate	NL0011917000	CREDI 10TL OPENB	EUR	7,2900	7,3000	7,2900			7,3000		7,2800	8.000	7,3100	8.000
Certificate	NL0012030449	CREDI 12TL OPENB	EUR	5,6800	5,6800	5,6800			5,6800		5,6600	8.000	5,6900	8.000
Certificate	NL0011904669	CREDI 8.1TL OPENB	EUR	8,9300	8,9400	8,9300			8,9400		8,9200	8.000	8,9500	8.000
Certificate	NL0012275028	CREDI 13.5TL OPENB	EUR	4,2900	4,2900	4,2900			4,2900		4,2700	8.000	4,3000	8.000
Certificate	DE000CD62TG2	CREDI11.06TL OPENZ	EUR	1,1150	1,1150	1,1150			1,1150		1,1100	45.000	1,1200	45.000
Certificate	DE000CD63L61	CREDI12.54TL OPENZ	EUR	0,8550	0,8550	0,8550			0,8550		0,8500	45.000	0,8600	45.000
Certificate	DE000CY4YPH5	CREDI15.04TL OPENZ	EUR	0,4200	0,4250	0,4200	119,7000	1	0,4250	285	0,4200	45.000	0,4300	45.000
Certificate	DE000CN6JMX5	CREDI8.561TL OPENZ	EUR	1,5450	1,5450	1,5450			1,5450		1,5400	45.000	1,5500	45.000
Certificate	DE000CD62700	CREDI9.568TL OPENZ	EUR	1,3750	1,3750	1,3750			1,3750		1,3700	45.000	1,3800	45.000
Certificate	XS0508554069	CS FDAA 0%22DEC20	EUR											
Certificate	XS1009882322	CSEET PI OPENK	EUR								991,5000	500		
Certificate	XS1009881860	CSJET PI OPENK	EUR								975,5000	500		
Certificate	XS1009881787	CSSET PI OPENK	EUR								994,2000	500		
Certificate	XS1009882082	CSTET PI OPENK	EUR								1009,1000	500		
Certificate	XS1009881514	CSVET PI OPENK	EUR								995,3000	500		
Certificate	DE000CX59CN8	CZBNK 5TL OPENC	EUR											
Certificate	DE000CX01ZD2	CZBNK 5TL OPENC	EUR											
Certificate	DE000CX59S33	CZBNK 6TL OPENC	EUR											
Certificate	DE000CX59HB2	CZBNK 6TL OPENC	EUR	6,5300	6,5300	6,5300			6,5300		6,5100	15.000	6,5500	15.000
Certificate	DE000CY16CY3	CZBNK 7TL OPENC	EUR	5,8600	5,8600	5,8600			5,8600		5,8400	15.000	5,8800	15.000
Certificate	DE000CY16BT5	CZBNK 7TL OPENC	EUR	5,5800	5,5800	5,5800			5,5800		5,5600	15.000	5,6000	15.000
Certificate	DE000CY16FC2	CZBNK 8TL OPENC	EUR											
Certificate	DE000CY16U55	CZBNK 8TL OPENC	EUR	4,9000	4,9000	4,9000			4,9000		4,8800	15.000	4,9200	15.000
Certificate	DE000CY501W0	CZBNK 9TL OPENC	EUR	3,6100	3,6100	3,6100			3,6100		3,5900	15.000	3,6300	15.000
Certificate	DE000CY52087	CZBNK 11TL OPENC	EUR	2,1600	2,1600	2,1600			2,1600		2,1400	15.000	2,1800	15.000
Certificate	DE000CY51GC7	CZBNK 11TL OPENC	EUR	1,6800	1,6800	1,6800			1,6800		1,6600	15.000	1,7000	15.000
Certificate	DE000CQ5A2F6	CZBNK 12TL OPENC	EUR	0,8500	0,8500	0,8500			0,8500		0,8300	15.000	0,8700	15.000
Certificate	DE000CY50MW5	CZBNK 13TS OPENC	EUR											
Certificate	DE000CY50K96	CZBNK 13TS OPENC	EUR											
Certificate	DE000CY520B4	CZBNK 14TS OPENC	EUR	1,5500	1,5500	1,5500			1,5500		1,5300	15.000	1,5700	15.000
Certificate	DE000CY51TX6	CZBNK 14TS OPENC	EUR	1,0000	1,0000	1,0000			1,0000		0,9800	15.000	1,0200	15.000
Certificate	DE000CQ5A2G4	CZBNK 15TS OPENC	EUR	2,2000	2,2000	2,2000			2,2000		2,1800	15.000	2,2200	15.000
Certificate	DE000CY52NK4	CZBNK 15TS OPENC	EUR	2,7300	2,7300	2,7300			2,7300		2,7100	15.000	2,7500	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	DE000CX59CP3	CZBNK 5.5TL OPENC	EUR											
Certificate	DE000CY16CZ0	CZBNK 7.5TL OPENC	EUR	5,3700	5,3700	5,3700			5,3700		5,3500	15.000	5,3900	15.000
Certificate	DE000CY16FB4	CZBNK 7.5TL OPENC	EUR	5,0700	5,0700	5,0700			5,0700		5,0500	15.000	5,0900	15.000
Certificate	DE000CY16U63	CZBNK 8.5TL OPENC	EUR	4,4000	4,4000	4,4000			4,4000		4,3800	15.000	4,4200	15.000
Certificate	DE000CY508Z8	CZBNK 9.5TL OPENC	EUR	3,4700	3,4700	3,4700			3,4700		3,4500	15.000	3,4900	15.000
Certificate	DE000CY507M8	CZBNK 9.5TL OPENC	EUR	3,0900	3,0900	3,0900			3,0900		3,0700	15.000	3,1100	15.000
Certificate	DE000CY50PE6	CZBNK 9.5TL OPENC	EUR	3,5000	3,5000	3,5000			3,5000		3,4800	15.000	3,5200	15.000
Certificate	DE000CE6ESE4	CZBNK 10.3TL OPENZ	EUR	2,5800	2,5800	2,5800			2,5800		2,5500	9.000	2,6100	9.000
Certificate	DE000CY51GB9	CZBNK 10.5TL OPENC	EUR	2,1800	2,1800	2,1800			2,1800		2,1600	15.000	2,2000	15.000
Certificate	DE000CY52459	CZBNK 10.5TL OPENC	EUR	2,6500	2,6500	2,6500			2,6500		2,6300	15.000	2,6700	15.000
Certificate	DE000CE6EVH1	CZBNK 10.8TL OPENZ	EUR	2,0800	2,0800	2,0800			2,0800		2,0500	9.000	2,1100	9.000
Certificate	NL0012686125	CZBNK 13.385 OPENB	EUR	0,4500	0,5900	0,4500			0,5900		0,5800	5.000	0,5900	5.000
Certificate	NL0011933536	CZBNK 4.12TL OPENH	EUR	9,1900	9,1900	9,1900			9,1900		9,0900	200	9,2900	200
Certificate	DE000CX0KWS3	CZBNK 4.75TL OPENC	EUR											
Certificate	NL0011895784	CZBNK 4.94TL OPENH	EUR	8,4400	8,4400	8,4400			8,4400		8,3400	200	8,5400	200
Certificate	NL0011989322	CZBNK 5.75TL OPENH	EUR	7,7000	7,7000	7,7000			7,7000		7,6000	200	7,8000	200
Certificate	NL0011995352	CZBNK 6.37TL OPENH	EUR	7,1400	7,1400	7,1400			7,1400		7,0400	200	7,2400	200
Certificate	NL0012196414	CZBNK 6.78TL OPENH	EUR	6,7800	6,7800	6,7800			6,7800		6,6800	200	6,8800	200
Certificate	NL0012049811	CZBNK 6.98TL OPENH	EUR	6,5900	6,5900	6,5900			6,5900		6,4900	200	6,6900	200
Certificate	NL0011996053	CZBNK 7.04TL OPENH	EUR											
Certificate	NL0012197438	CZBNK 7.38TL OPENH	EUR	6,2200	6,2200	6,2200			6,2200		6,1200	200	6,3200	200
Certificate	DE000CE6BX07	CZBNK 7.71TL OPENZ	EUR	5,1500	5,1500	5,1500			5,1500		5,1200	9.000	5,1800	9.000
Certificate	NL0012211411	CZBNK 7.76TL OPENH	EUR	5,8800	5,8800	5,8800			5,8800		5,7800	200	5,9800	200
Certificate	NL0012212831	CZBNK 8.17TL OPENH	EUR	5,5100	5,5100	5,5100			5,5100		5,4100	200	5,6100	200
Certificate	NL0012214217	CZBNK 8.77TL OPENH	EUR	4,9600	4,9600	4,9600			4,9600		4,8600	200	5,0600	200
Certificate	NL0012274914	CZBNK10.01BL OPENB	EUR	2,9600	2,9600	2,8300			2,8300		2,8200	5.000	2,8300	5.000
Certificate	NL0012520720	CZBNK10.28TL OPENH	EUR	3,5800	3,5800	3,5800			3,5800		3,4800	200	3,6800	200
Certificate	NL0012495808	CZBNK11.02BL OPENB	EUR	1,9500	1,9500	1,8200			1,8200		1,8100	5.000	1,8200	5.000
Certificate	DE000CE6FNC6	CZBNK11.29TL OPENZ	EUR	1,5900	1,5900	1,5900			1,5900		1,5600	9.000	1,6200	9.000
Certificate	NL0012511018	CZBNK11.52BL OPENB	EUR	1,4500	1,4500	1,3200			1,3200		1,3100	5.000	1,3200	5.000
Certificate	NL0012541312	CZBNK11.73TL OPENH	EUR	2,2600	2,2600	2,2600			2,2600		2,1600	200	2,3600	200
Certificate	NL0012688162	CZBNK12.02BL OPENB	EUR	0,9500	0,9500	0,8200			0,8200		0,8100	5.000	0,8200	5.000
Certificate	DE000CV87FN6	CZBNK12.29TL OPENZ	EUR	0,6100	0,6100	0,6100			0,6100		0,5800	9.000	0,6400	9.000
Certificate	NL0012688634	CZBNK12.52BL OPENB	EUR	0,4500	0,4500	0,3200			0,3200		0,3100	5.000	0,3200	5.000
Certificate	NL0012578744	CZBNK12.62TL OPENH	EUR	1,4600	1,4600	1,4600			1,4600		1,3600	200	1,5600	200
Certificate	NL0012555676	CZBNK14.12TS OPENH	EUR	2,9800	2,9800	2,9800			2,9800		2,8800	200	3,0800	200
Certificate	NL0012511513	CZBNK14.29BS OPENB	EUR	1,4500	1,5800	1,4500			1,5800		1,5700	5.000	1,5800	5.000
Certificate	NL0012555668	CZBNK15.12TS OPENH	EUR	4,0900	4,0900	4,0900			4,0900		3,9900	200	4,1900	200
Certificate	NL0012676563	CZBNK15.29BS OPENB	EUR	2,4500	2,5800	2,4500			2,5800		2,5700	5.000	2,5800	5.000
Certificate	NL0012529325	CZBNK16.11TS OPENH	EUR	5,1900	5,1900	5,1900			5,1900		5,0900	200	5,2900	200
Certificate	NL0012541981	CZBNK16.11TS OPENH	EUR	5,1900	5,1900	5,1900			5,1900		5,0900	200	5,2900	200
Certificate	DE000CN6JBE3	CZBNK4.62ZTL OPENZ	EUR	8,2400	8,2400	8,2400			8,2400		8,2100	9.000	8,2700	9.000
Certificate	NL0012105134	CZBNK5.917BL OPENB	EUR	7,0600	7,0600	6,9200			6,9200		6,9100	5.000	6,9200	5.000
Certificate	NL0012117212	CZBNK7.971BL OPENB	EUR	5,0000	5,0000	4,8700			4,8700		4,8600	5.000	4,8700	5.000
Certificate	DE000CE6CHN2	CZBNK8.204TL OPENZ	EUR	4,6600	4,6600	4,6600			4,6600		4,6300	9.000	4,6900	9.000
Certificate	DE000CE6CHP7	CZBNK8.703TL OPENZ	EUR	4,1700	4,1700	4,1700			4,1700		4,1400	9.000	4,2000	9.000
Certificate	DE000CE6D822	CZBNK9.301TL OPENZ	EUR	3,5600	3,5600	3,5600			3,5600		3,5300	9.000	3,5900	9.000
Certificate	NL0012274351	CZBNK9.501BL OPENB	EUR	3,4700	3,4700	3,3400			3,3400		3,3300	5.000	3,3400	5.000
Certificate	DE000CE6DQM3	CZBNK9.799TL OPENZ	EUR	3,0700	3,0700	3,0700			3,0700		3,0400	9.000	3,1000	9.000
Certificate	DE000CX591E0	DAIML 55TL OPENC	EUR	1,7600	1,7600	1,7600			1,7600		1,7500	12.000	1,7600	12.000
Certificate	DE000CX595S8	DAIML 60TL OPENC	EUR	1,4800	1,4800	1,4800			1,4800		1,4700	12.000	1,4800	12.000
Certificate	DE000CY51DW2	DAIML 60TL OPENC	EUR	1,1900	1,1900	1,1900			1,1900		1,1800	12.000	1,1900	12.000
Certificate	DE000CY520D0	DAIML 80TS OPENC	EUR	0,8700	0,8700	0,8700			0,8700		0,8600	12.000	0,8700	12.000
Certificate	DE000CY501Y6	DAIML 80TS OPENC	EUR	0,4900	0,4900	0,4900			0,4900		0,4800	12.000	0,4900	12.000
Certificate	NL0011410345	DAIML 27.3TL OPENH	EUR	4,7400	4,7400	4,7400			4,7400		4,7200	2.000	4,7500	2.000
Certificate	NL0011410337	DAIML 31.5TL OPENH	EUR	4,3500	4,3500	4,3500			4,3500		4,3300	2.000	4,3600	2.000
Certificate	NL0010144838	DAIML 35.2TL OPENH	EUR											
Certificate	NL0011410329	DAIML 35.6TL OPENH	EUR	3,9600	3,9600	3,9600			3,9600		3,9400	2.000	3,9700	2.000
Certificate	NL0011049622	DAIML 39.8TL OPENH	EUR	3,5700	3,5700	3,5700			3,5700		3,5500	2.000	3,5800	2.000
Certificate	DE000CX0KMF1	DAIML 47.1TL OPENC	EUR	2,5700	2,5700	2,5700			2,5700		2,5600	12.000	2,5700	12.000
Certificate	NL0011049614	DAIML 48.2TL OPENH	EUR	2,7900	2,7900	2,7900			2,7900		2,7700	2.000	2,8000	2.000
Certificate	NL0011896535	DAIML 50.6TL OPENH	EUR	2,5500	2,5500	2,5500			2,5500		2,5400	2.000	2,5500	250
Certificate	NL0011934096	DAIML 56.8TL OPENH	EUR	1,9800	1,9800	1,9800			1,9800		1,9600	2.000	1,9900	2.000
Certificate	NL0012435713	DAIML 60.8TL OPENH	EUR	1,6100	1,6100	1,6100			1,6100		1,5900	2.000	1,6200	2.000
Certificate	NL0012492607	DAIML 62.28L OPENB	EUR	10,6400	10,6400	10,6400	650,4000	1	10,8400	60	10,7900	1.000	10,8900	1.000
Certificate	NL0012522908	DAIML 66.8TL OPENH	EUR	1,0500	1,0500	1,0500			1,0500		1,0300	2.000	1,0600	2.000
Certificate	NL0012578777	DAIML 70.8TL OPENH	EUR	0,6300	0,6700	0,6300	1575,0000	1	0,6700	2500	0,6500	2.000	0,6800	2.000
Certificate	NL0012567986	DAIML 72.8TS OPENH	EUR	0,5800	0,5800	0,5800			0,5800		0,5600	2.000	0,5900	2.000
Certificate	NL0012565154	DAIML 76.8TS OPENH	EUR	1,0100	1,0100	1,0100			1,0100		0,9900	2.000	1,0200	2.000
Certificate	NL0011241112	DAIML 76.9TS OPENH	EUR	1,0300	1,0300	1,0300			1,0300		1,0100	2.000	1,0400	2.000
Certificate	NL0011229984	DAIML 80.6TS OPENH	EUR	1,4200	1,4200	1,4200			1,4200		1,4000	2.000	1,4300	2.000
Certificate	NL0011049531	DAIML 84.3TS OPENH	EUR	1,8200	1,8200	1,8200			1,8200		1,8000	2.000	1,8300	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	NL0012555759	DAIML 96.6TS OPENH	EUR	3,1400	3,1400	3,1400			3,1400			3,1200	2,000	3,1500	2,000
Certificate	DE000CNGJNE3	DAIML43.39TL OPENZ	EUR	2,9400	2,9400	2,9400			2,9400			2,9300	15,000	2,9500	15,000
Certificate	DE000CNGHSL1	DAIML47.39TL OPENZ	EUR	2,5400	2,5400	2,5400			2,5400			2,5300	15,000	2,5500	15,000
Certificate	DE000CXK0496	DAIML47.57TL OPENC	EUR	2,3900	2,3900	2,3900			2,3900			2,3800	12,000	2,3900	12,000
Certificate	NL0011909692	DAIML49.37BL OPENB	EUR	23,4700	23,6700	23,4700			23,6700			23,6200	1,000	23,7200	1,000
Certificate	DE000CD62270	DAIML50.36TL OPENZ	EUR	2,2500	2,2500	2,2500			2,2500			2,2400	15,000	2,2600	15,000
Certificate	DE000CD62551	DAIML53.34TL OPENZ	EUR	1,9450	1,9450	1,9450			1,9450			1,9400	15,000	1,9500	1,600
Certificate	NL0011910898	DAIML56.82BL OPENB	EUR	16,0200	16,2200	16,0200			16,2200			16,1700	1,000	16,2700	1,000
Certificate	DE000CD62C55	DAIML57.33TL OPENZ	EUR	1,5500	1,5500	1,5500			1,5500			1,5400	15,000	1,5600	15,000
Certificate	NL0011915558	DAIML58.62BL OPENB	EUR	14,2200	14,4200	14,2200			14,4200			14,3700	1,000	14,4700	1,000
Certificate	DE000CE6EMY5	DAIML62.31TL OPENZ	EUR	1,0500	1,0500	1,0500			1,0500			1,0400	15,000	1,0600	15,000
Certificate	NL0012492789	DAIML64.06BL OPENB	EUR	8,7800	8,9800	8,7800			8,9800			8,9300	1,000	9,0300	1,000
Certificate	NL0012499263	DAIML65.99BL OPENB	EUR	6,8500	7,0500	6,8500			7,0500			7,0000	1,000	7,1000	1,000
Certificate	DE000CE6F8L1	DAIML67.29TL OPENZ	EUR	0,5600	0,5600	0,5600			0,5600			0,5500	15,000	0,5700	15,000
Certificate	NL0012684435	DAIML67.97BL OPENB	EUR	4,8700	5,0700	4,8700			5,0700			5,0200	1,000	5,1200	1,000
Certificate	NL0012506075	DAIML69.47BL OPENB	EUR												
Certificate	NL0012688642	DAIML70.01BL OPENB	EUR	2,8300	3,0300	2,8300			3,0300			2,9800	1,000	3,0800	1,000
Certificate	NL0012683841	DAIML72.13BS OPENB	EUR												
Certificate	NL0012681449	DAIML75.72BS OPENB	EUR	4,0700	4,0700	3,8900			3,8900			3,8400	1,000	3,9400	1,000
Certificate	NL0012507321	DAIML79.52BS OPENB	EUR	7,8700	7,8700	7,6900			7,6900			7,6400	1,000	7,7400	1,000
Certificate	NL0012679542	DAIML83.49BS OPENB	EUR	11,8400	11,8400	11,6600			11,6600			11,6100	1,000	11,7100	1,000
Certificate	DE000CE6F8M9	DAIML84.57TS OPENZ	EUR	1,2100	1,2100	1,2100			1,2100			1,2000	15,000	1,2200	15,000
Certificate	NL0011430178	DANON 46TL OPENB	EUR	2,2100	2,2700	2,2100			2,2700			2,2600	20,000	2,2700	20,000
Certificate	NL0009337278	DANON 33.5TL OPENB	EUR	3,3900	3,4300	3,3900	27120,0000	2	3,4300	8000		3,4200	20,000	3,4300	6,284
Certificate	NL0009703743	DANON 38.2TL OPENB	EUR	2,9900	2,9900	2,9900			2,9900			2,9800	20,000	2,9900	20,000
Certificate	NL0012056329	DANON 39.7TL OPENH	EUR	2,8800	2,8800	2,8800			2,8800			2,8700	20,000	2,8800	20,000
Certificate	NL0010921987	DANON 50.5TL OPENB	EUR	1,7900	1,8500	1,7900			1,8500			1,8400	20,000	1,8500	20,000
Certificate	NL0011436738	DANON 53.1TL OPENB	EUR	1,5400	1,6100	1,5400	1580,0000	1	1,6100	1000		1,6000	20,000	1,6100	20,000
Certificate	NL0011442702	DANON 55.7TL OPENB	EUR	1,3000	1,3600	1,3000			1,3600			1,3500	20,000	1,3600	20,000
Certificate	NL0012112312	DANON 58.3TL OPENB	EUR	1,0600	1,1400	1,0600	2012,0000	2	1,1200	1800		1,1100	20,000	1,1200	20,000
Certificate	NL0012118756	DANON 60.9TL OPENB	EUR	0,8200	0,8800	0,8200			0,8800			0,8700	20,000	0,8800	20,000
Certificate	NL0012281786	DANON 63.4TL OPENB	EUR												
Certificate	NL0012685192	DANON 68.2TS OPENB	EUR	0,9200	0,9200	0,8500			0,8500			0,8400	20,000	0,8500	20,000
Certificate	NL0012264196	DANON 73.2TS OPENB	EUR	1,4500	1,4500	1,3900			1,3900			1,3800	20,000	1,3900	20,000
Certificate	NL0012274450	DANON 78.1TS OPENB	EUR	1,9900	1,9900	1,9200			1,9200			1,9100	20,000	1,9200	20,000
Certificate	NL0012531057	DANON107.4TS OPENH	EUR	5,0600	5,0600	5,0600			5,0600			5,0500	20,000	5,0600	20,000
Certificate	NL0012330211	DANON108.2TS OPENH	EUR	5,1400	5,1400	5,1400			5,1400			5,1300	20,000	5,1400	20,000
Certificate	NL0012516108	DANON108.3TS OPENH	EUR	5,1500	5,1500	5,1500			5,1500			5,1400	20,000	5,1500	20,000
Certificate	NL0012524540	DANON108.3TS OPENH	EUR	5,1600	5,1600	5,1600			5,1600			5,1500	20,000	5,1600	20,000
Certificate	NL0012538672	DANON108.4TS OPENH	EUR	5,1700	5,1700	5,1700			5,1700			5,1600	20,000	5,1700	20,000
Certificate	NL0011417910	DANON34.31TL OPENH	EUR	3,3800	3,3800	3,3800			3,3800			3,3700	20,000	3,3800	20,000
Certificate	DE000CR9RQF6	DANON45.01TL OPENZ	EUR	4,1350	4,1350	4,1350			4,1350			4,1000	4,500	4,1700	4,500
Certificate	NL0011417894	DANON46.75TL OPENH	EUR	2,2200	2,2200	2,2200			2,2200			2,2100	20,000	2,2200	20,000
Certificate	NL0011417886	DANON50.91TL OPENH	EUR	1,8300	1,8300	1,8300			1,8300			1,8200	20,000	1,8300	20,000
Certificate	DE000CR6YDG4	DANON50.99TL OPENZ	EUR	1,3600	1,4700	1,3600	9044,0000	2	1,4700	6500		1,4500	10,500	1,4900	10,500
Certificate	NL0011417878	DANON55.05TL OPENH	EUR	1,4500	1,4500	1,4500			1,4500			1,4400	20,000	1,4500	20,000
Certificate	DE000CN6FBK3	DANON56.94TL OPENZ	EUR	1,6500	1,7550	1,6500	13,2000	1	1,7550	8		1,7200	4,500	1,7900	4,500
Certificate	NL0012178859	DANON58.89TL OPENH	EUR	1,0300	1,0900	1,0300	9860,0000	7	1,0900	9500		1,0800	20,000	1,0900	20,000
Certificate	NL0012244594	DANON62.93TL OPENH	EUR	0,7100	0,7100	0,7100			0,7100			0,7000	20,000	0,7100	20,000
Certificate	NL0012565162	DANON68.91TS OPENH	EUR	0,9000	0,9000	0,9000			0,9000			0,8900	20,000	0,9000	20,000
Certificate	NL0012210090	DANON72.91TS OPENH	EUR	1,3300	1,3300	1,3300			1,3300			1,3200	20,000	1,3300	20,000
Certificate	NL0011417829	DANON76.55TS OPENH	EUR	1,7300	1,7300	1,7300			1,7300			1,7200	20,000	1,7300	20,000
Certificate	NL0011933551	DANON76.69TS OPENH	EUR	1,7400	1,7400	1,7400			1,7400			1,7300	20,000	1,7400	20,000
Certificate	NL0011972724	DANON76.72TS OPENH	EUR	1,7500	1,7500	1,7500			1,7500			1,7400	20,000	1,7500	20,000
Certificate	NL0011932561	DANON76.82TS OPENH	EUR	1,7600	1,7600	1,7600			1,7600			1,7500	20,000	1,7600	20,000
Certificate	NL0011417811	DANON87.92TS OPENH	EUR	2,9600	2,9600	2,9600			2,9600			2,9500	20,000	2,9600	20,000
Certificate	NL0011896543	DANSK 160.TL OPENH	EUR	14,0100	14,0100	14,0100			14,0100			13,8600	1,000	14,1600	1,000
Certificate	NL0012199210	DANSK 257.TS OPENH	EUR	4,9200	4,9200	4,9200			4,9200			4,7700	1,000	5,0700	1,000
Certificate	NL0012093736	DANSK 285.TS OPENH	EUR	9,0800	9,0800	9,0800			9,0800			8,9300	1,000	9,2300	1,000
Certificate	NL0011422001	DANSK149.7TL OPENH	EUR	15,2500	15,2500	15,2500			15,2500			15,1000	1,000	15,4000	1,000
Certificate	NL0011928288	DANSK170.2TL OPENH	EUR	12,7600	12,7600	12,7600			12,7600			12,6100	1,000	12,9100	1,000
Certificate	NL0011935192	DANSK177.1TL OPENH	EUR	11,9100	11,9100	11,9100			11,9100			11,7600	1,000	12,0600	1,000
Certificate	NL0011979984	DANSK190.6TL OPENH	EUR	10,2600	10,2600	10,2600			10,2600			10,1100	1,000	10,4100	1,000
Certificate	NL0012049829	DANSK200.8TL OPENH	EUR	9,0200	9,0200	9,0200			9,0200			8,8700	1,000	9,1700	1,000
Certificate	NL0012055081	DANSK210.9TL OPENH	EUR	7,7900	7,7900	7,7900			7,7900			7,6400	1,000	7,9400	1,000
Certificate	NL0012057483	DANSK220.9TL OPENH	EUR	6,5700	6,5700	6,5700			6,5700			6,4200	1,000	6,7200	1,000
Certificate	NL0012547475	DANSK230.6TL OPENH	EUR	5,3700	5,3700	5,3700			5,3700			5,2200	1,000	5,5200	1,000
Certificate	NL0012578785	DANSK240.9TL OPENH	EUR	4,1400	4,1400	4,1400			4,1400			3,9900	1,000	4,2900	1,000
Certificate	NL0011993746	DANSK249.5TS OPENH	EUR												
Certificate	NL0011991625	DANSK250.9TS OPENH	EUR												
Certificate	NL0011989330	DANSK251.1TS OPENH	EUR												
Certificate	NL0012437867	DANSK266.8TS OPENH	EUR	6,3700	6,3700	6,3700			6,3700			6,2200	1,000	6,5200	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	NL0012057475	DANSK285.4TS OPENH	EUR	9,1400	9,1400	9,1400			9,1400		8,9900	1.000	9,2900	1.000
Certificate	NL0012242101	DANSK287.1TS OPENH	EUR	9,4000	9,4000	9,4000			9,4000		9,2500	1.000	9,5500	1.000
Certificate	NL0012202840	DANSK314.2TS OPENH	EUR	13,4300	13,4300	13,4300			13,4300		13,2800	1.000	13,5800	1.000
Certificate	NL0012240055	DANSK316.4TS OPENH	EUR	13,7700	13,7700	13,7700			13,7700		13,6200	1.000	13,9200	1.000
Certificate	DE0005437412	DAX PI OPENN	EUR	124,1800	124,1800	124,1800			124,1800					
Certificate	NL0012537120	DAX 1376TRLOPENH	EUR	111,3100	111,3100	111,3100					111,3000	50.000	111,3100	50.000
Certificate	NL0009067867	DAX 4680TL OPENB	EUR	79,6200	79,6200	79,6200			79,6200		79,6100	10.000	79,6300	10.000
Certificate	NL0011043617	DAX 5030TL OPENH	EUR	75,4500	75,4500	75,4500			75,4500		75,4500	50.000		
Certificate	NL0009069988	DAX 5110TL OPENB	EUR	75,4000	75,4000	75,4000			75,4000		75,3900	10.000	75,4100	10.000
Certificate	NL0009071182	DAX 5410TL OPENB	EUR	72,5700	72,5700	72,5700			72,5700		72,5600	10.000	72,5800	10.000
Certificate	NL0011043609	DAX 5450TL OPENH	EUR	71,3700	71,3700	71,3700			71,3700		71,3700	50.000		
Certificate	NL0011719232	DAX 5610TL OPENH	EUR	69,8200	69,8200	69,8200			69,8200		69,8100	50.000	69,8200	50.000
Certificate	NL0009940253	DAX 5700TL OPENB	EUR	69,7600	69,7600	69,7600			69,7600		69,7500	10.000	69,7700	10.000
Certificate	NL0011719224	DAX 6010TL OPENH	EUR	65,8200	65,8200	65,8200			65,8200		65,8100	50.000	65,8200	50.000
Certificate	NL0011596952	DAX 6319TRLOPENH	EUR											
Certificate	NL0009998269	DAX 6360TL OPENB	EUR	63,2800	63,2800	63,2800			63,2800		63,2700	10.000	63,2900	10.000
Certificate	NL0011719216	DAX 6430TL OPENH	EUR	61,7200	61,7200	61,7200			61,7200		61,7100	50.000	61,7200	50.000
Certificate	NL0010001608	DAX 6580TL OPENB	EUR	61,2200	61,2200	61,2200			61,2200		61,2100	10.000	61,2300	10.000
Certificate	NL0010125761	DAX 6690TL OPENB	EUR	60,1400	60,1400	60,1400			60,1400		60,1300	10.000	60,1500	10.000
Certificate	NL0010126520	DAX 6800TL OPENB	EUR	59,0500	59,0500	59,0500			59,0500		59,0400	10.000	59,0600	10.000
Certificate	NL0011719208	DAX 6840TL OPENH	EUR	57,6300	57,6300	57,6300			57,6300		57,6200	50.000	57,6300	50.000
Certificate	NL0011718655	DAX 6925TRLOPENH	EUR	55,8300	55,8300	55,8300			55,8300		55,8200	50.000	55,8300	50.000
Certificate	NL0010149712	DAX 6980TL OPENA	EUR											
Certificate	DE000CX00567	DAX 7000TL OPENC	EUR	52,0900	52,0900	52,0900			52,0900		52,0800	38.400	52,0900	38.300
Certificate	NL0011043567	DAX 7100TL OPENH	EUR	55,0700	55,0700	55,0700			55,0700		60,0000	99		
Certificate	DE000CX004L9	DAX 7200TL OPENC	EUR	49,2800	49,2800	49,2800			49,2800		49,2700	40.500	49,2800	40.500
Certificate	NL0010129896	DAX 7230TL OPENB	EUR	54,8700	54,8700	54,8700			54,8700		54,8600	10.000	54,8800	10.000
Certificate	NL0011719182	DAX 7260TL OPENH	EUR	53,5400	53,5400	53,5400			53,5400		53,5300	50.000	53,5400	50.000
Certificate	NL0010131017	DAX 7340TL OPENB	EUR	53,8000	53,8000	53,8000			53,8000		53,7900	10.000	53,8100	10.000
Certificate	DE000CX004M7	DAX 7400TL OPENC	EUR	47,1800	47,1800	47,1800			47,1800		47,1700	42.300	47,1800	42.300
Certificate	NL0010131025	DAX 7450TL OPENB	EUR	51,5000	52,6900	51,5000	41581,0000	8		800	52,6800	10.000	52,7000	10.000
Certificate	NL0011719174	DAX 7460TL OPENH	EUR	51,5400	51,5400	51,5400			51,5400		51,5300	50.000	51,5400	50.000
Certificate	DE000CN6JFQ3	DAX 7476TL OPENZ	EUR	51,5200	51,5200	51,5200			51,5200		51,5100	75.000	51,5200	75.000
Certificate	NL0011718630	DAX 7502TRLOPENH	EUR	50,0500	50,0500	50,0500			50,0500		50,0400	50.000	50,0500	50.000
Certificate	NL0011043542	DAX 7510TL OPENH	EUR	50,9900	50,9900	50,9900			50,9900		50,9900	50.000		
Certificate	DE000CX004N5	DAX 7600TL OPENC	EUR	45,0700	45,0700	45,0700			45,0700		45,0600	44.300	45,0700	44.300
Certificate	NL0010134102	DAX 7670TL OPENB	EUR	50,6000	50,6000	50,6000			50,6000		50,5900	10.000	50,6100	10.000
Certificate	NL0011043534	DAX 7720TL OPENH	EUR	48,9700	48,9700	48,9700			48,9700		48,9700	50.000		
Certificate	DE000CN6HS74	DAX 7736TL OPENZ	EUR	48,9500	48,9500	48,9500			48,9500		48,9400	75.000	48,9500	75.000
Certificate	NL0010251930	DAX 7770TL OPENB	EUR	49,5900	49,5900	49,5900			49,5900		49,5800	10.000	49,6000	10.000
Certificate	NL0011719158	DAX 7770TL OPENH	EUR	48,4400	48,4400	48,4400			48,4400		48,4300	50.000	48,4400	50.000
Certificate	NL0011410683	DAX 7781TRLOPENH	EUR	47,2500	47,2500	47,2500			47,2500		47,2500	50.000		
Certificate	DE000CX0JXK0	DAX 7800TL OPENC	EUR	42,8700	42,8700	42,8700			42,8700		42,8600	46.600	42,8700	46.600
Certificate	NL0010250833	DAX 7876BL OPENB	EUR	46,5900	46,5900	46,5900			46,5900		46,5800	10.000	46,6000	10.000
Certificate	NL0011043526	DAX 7930TL OPENH	EUR	46,9300	46,9300	46,9300			46,9300		46,9300	50.000		
Certificate	DE000CN6JCR8	DAX 7939TL OPENZ	EUR	45,7900	45,7900	45,7900			45,7900		45,7800	75.000	45,7900	75.000
Certificate	NL0011719133	DAX 7980TL OPENH	EUR	46,4500	46,4500	46,4500			46,4500		46,4400	50.000	46,4500	50.000
Certificate	NL0010253225	DAX 7990TL OPENB	EUR	47,5400	47,5400	47,5400			47,5400		47,5300	10.000	47,5500	10.000
Certificate	DE000CX0J528	DAX 8000TL OPENC	EUR	41,5500	41,5500	41,5500			41,5500		41,5400	48.100	41,5500	48.100
Certificate	DE000CN6HS66	DAX 8006TL OPENZ	EUR	46,3800	46,3800	46,3800			46,3800		46,3700	75.000	46,3800	75.000
Certificate	NL0011719125	DAX 8080TL OPENH	EUR	45,4400	45,4400	45,4400			45,4400		45,4300	50.000	45,4400	50.000
Certificate	DE000CF3A139	DAX 8089TL OPENC	EUR	38,4000	38,4000	38,4000			38,4000		38,3900	52.000	38,4000	52.000
Certificate	NL0010253233	DAX 8100TL OPENB	EUR	46,4300	46,4300	46,4300	3714,4000	1	46,4300	80	46,4200	10.000	46,4400	10.000
Certificate	NL0011043518	DAX 8130TL OPENH	EUR	44,8900	44,8900	44,8900			44,8900		50,0000	11		
Certificate	NL0011718606	DAX 8144TRLOPENH	EUR	43,6400	43,6400	43,6400			43,6400		43,6300	50.000	43,6400	50.000
Certificate	NL0011719117	DAX 8190TL OPENH	EUR	44,3500	44,3500	44,3500			44,3500		44,3400	50.000	44,3500	50.000
Certificate	NL0010379103	DAX 8210TL OPENB	EUR	45,3400	45,3400	45,3400			45,3400		45,3300	10.000	45,3500	10.000
Certificate	NL0011719109	DAX 8230TL OPENH	EUR	43,9500	43,9500	43,9500			43,9500		43,9400	50.000	43,9500	50.000
Certificate	DE000CN6HS58	DAX 8266TL OPENZ	EUR	43,8100	43,8100	43,8100			43,8100		43,8000	75.000	43,8100	75.000
Certificate	NL0011719091	DAX 8280TL OPENH	EUR	43,4500	43,4500	43,4500			43,4500		43,4400	50.000	43,4500	50.000
Certificate	DE000CX004R6	DAX 8300TL OPENC	EUR	37,7000	37,7000	37,7000			37,7000		37,6900	53.000	37,7000	53.000
Certificate	NL0010379210	DAX 8310TL OPENB	EUR	44,3600	44,3600	44,3600			44,3600		44,3500	10.000	44,3700	10.000
Certificate	NL0011719083	DAX 8330TL OPENH	EUR	42,9400	42,9400	42,9400			42,9400		42,9300	50.000	42,9400	50.000
Certificate	DE000CN6JCQ0	DAX 8355TL OPENZ	EUR	41,6600	41,6600	41,6600			41,6600		41,6500	75.000	41,6600	75.000
Certificate	NL0011718598	DAX 8364TRLOPENH	EUR	41,4300	41,4300	41,4300			41,4300		41,4200	50.000	41,4300	50.000
Certificate	NL0011719075	DAX 8390TL OPENH	EUR	42,3500	42,3500	42,3500			42,3500		42,3400	50.000	42,3500	50.000
Certificate	DE000CX0IDK2	DAX 8400TL OPENC	EUR	36,4500	36,4500	36,4500			36,4500		36,4400	54.800	36,4500	54.800
Certificate	NL0011410659	DAX 8420TRLOPENH	EUR	40,8600	40,8600	40,8600			40,8600		40,8600	50.000		
Certificate	NL0011719067	DAX 8490TL OPENH	EUR	41,3500	41,3500	41,3500			41,3500		41,3400	50.000	41,3500	50.120
Certificate	DE000CX008M8	DAX 8500TL OPENC	EUR	35,6000	35,6000	35,6000			35,6000		35,5900	56.100	35,6000	56.100
Certificate	DE000CN6HLW3	DAX 8526TL OPENZ	EUR	41,2400	41,2400	41,2400			41,2400		41,2300	75.000	41,2400	75.000
Certificate	NL0010442737	DAX 8530TL OPENB	EUR	42,2200	42,2200	42,2200			42,2200		42,2100	10.000	42,2300	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	NL0011601612	DAX 8542TRLOPENH	EUR	39,6400	39,6400	39,6400			39,6400		39,6400	50.000		
Certificate	DE000CNGICP2	DAX 8563TL OPENZ	EUR	39,5900	39,5900	39,5900			39,5900		39,5800	75.000	39,5900	75.000
Certificate	DE000CX0J750	DAX 8600TL OPENC	EUR	34,3300	34,3300	34,3300			34,3300		34,3200	58.200	34,3300	58.200
Certificate	NL0011719059	DAX 8600TL OPENH	EUR	40,3500	40,3500	40,3500			40,3500		40,3400	50.000	40,3500	50.000
Certificate	NL0010378899	DAX 8627BL OPENB	EUR	39,0800	39,0800	39,0800			39,0800		39,0700	10.000	39,0900	10.000
Certificate	NL0010442745	DAX 8630TL OPENB	EUR	41,2300	41,2300	41,2300			41,2300		41,2200	10.000	41,2400	10.000
Certificate	NL0011718572	DAX 8637TRLOPENH	EUR	38,7000	38,7000	38,7000			38,7000		38,6900	50.000	38,7000	50.000
Certificate	NL0011244215	DAX 8650TL OPENH	EUR	39,8000	39,8000	39,8000			39,8000		39,8000	50.000		
Certificate	DE000CX008N6	DAX 8700TL OPENC	EUR	33,5100	33,5100	33,5100			33,5100		33,5000	59.700	33,5100	59.600
Certificate	NL0011719042	DAX 8700TL OPENH	EUR	39,3500	39,3500	39,3500			39,3500		39,3400	50.000	39,3500	50.000
Certificate	NL0011243480	DAX 8705TRLOPENH	EUR	38,0200	38,0200	38,0200			38,0200		38,0200	50.000		
Certificate	NL0010443032	DAX 8750TL OPENB	EUR	40,1500	40,1500	40,1500			40,1500		40,1400	10.000	40,1600	10.000
Certificate	NL0011718556	DAX 8753TRLOPENH	EUR	37,5400	37,5400	37,5400			37,5400		37,5300	50.000	37,5400	50.000
Certificate	DE000CNGJCN7	DAX 8770TL OPENZ	EUR	37,5300	37,5300	37,5300			37,5300		37,5200	75.000	37,5300	75.000
Certificate	DE000CNGELV2	DAX 8786TL OPENZ	EUR	38,6600	38,6600	38,6600			38,6600		38,6500	75.000	38,6600	75.000
Certificate	NL0011719034	DAX 8800TL OPENH	EUR	38,3500	38,3500	38,3500			38,3500		38,3400	50.000	38,3500	50.000
Certificate	NL0011243472	DAX 8811TRLOPENH	EUR	36,9500	36,9500	36,9500			36,9500		36,9500	50.000		
Certificate	NL0011719026	DAX 8850TL OPENH	EUR	37,8500	37,8500	37,8500			37,8500		37,8400	50.000	37,8500	50.000
Certificate	NL0011718549	DAX 8858TRLOPENH	EUR	36,4900	36,4900	36,4900			36,4900		36,4800	50.000	36,4900	50.000
Certificate	NL0010515557	DAX 8870TL OPENB	EUR	38,9800	38,9800	38,9800			38,9800		38,9700	10.000	38,9900	10.000
Certificate	DE000CR9SDN6	DAX 8875TL OPENZ	EUR	36,4900	36,4900	36,4900			36,4900		36,4800	75.000	36,4900	75.000
Certificate	NL0011719018	DAX 8910TL OPENH	EUR	37,2500	37,2500	37,2500			37,2500		37,2400	50.000	37,2500	50.000
Certificate	NL0011243464	DAX 8918TRLOPENH	EUR	35,8800	35,8800	35,8800			35,8800		35,8800	50.000		
Certificate	NL0010891628	DAX 8950TL OPENB	EUR	38,1750	38,1750	38,1750			38,1750		38,1700	25.000	38,1800	10.000
Certificate	NL0011719000	DAX 8950TL OPENH	EUR	36,8600	36,8600	36,8600			36,8600		36,8500	50.000	36,8600	50.000
Certificate	NL0010442182	DAX 8968BL OPENB	EUR	35,6700	35,6700	35,6700			35,6700		35,6600	10.000	35,6800	10.000
Certificate	DE000CNGJCM9	DAX 8989TL OPENZ	EUR	35,3600	35,3600	35,3600			35,3600		35,3500	75.000	35,3600	75.000
Certificate	NL0011603048	DAX 8990TL OPENH	EUR	36,4100	36,4100	36,4100			36,4100		36,4100	50.000		
Certificate	DE000CX00BQ7	DAX 9000TL OPENC	EUR	30,3500	30,3500	30,3500			30,3500		30,3400	65.900	30,3500	65.800
Certificate	NL0011243456	DAX 9025TRLOPENH	EUR	34,8100	34,8100	34,8100			34,8100		34,8100	50.000		
Certificate	NL0011718994	DAX 9040TL OPENH	EUR	35,9500	35,9500	35,9500			35,9500		35,9400	50.000	35,9500	50.000
Certificate	NL0011603030	DAX 9040TL OPENH	EUR	35,9200	35,9200	35,9200			35,9200		35,9200	50.000		
Certificate	DE000CNGELU4	DAX 9046TL OPENZ	EUR	36,0700	36,0700	36,0700			36,0700		36,0600	75.000	36,0700	75.000
Certificate	NL0011648415	DAX 9050TL OPENB	EUR	37,2150	37,2150	37,2150			37,2150		37,2100	25.000	37,2200	10.000
Certificate	NL0011718523	DAX 9068TRLOPENH	EUR	34,3900	34,3900	34,3900			34,3900		34,3800	50.000	34,3900	50.000
Certificate	NL0010442661	DAX 9081BL OPENB	EUR	34,5400	34,5400	34,5400			34,5400		34,5300	10.000	34,5500	10.000
Certificate	NL0011718986	DAX 9090TL OPENH	EUR	35,4600	35,4600	35,4600			35,4600		35,4500	50.000	35,4600	50.000
Certificate	DE000CNGJ81	DAX 9092TL OPENZ	EUR	34,3300	34,3300	34,3300			34,3300		34,3200	75.000	34,3300	75.000
Certificate	DE000CX00BR5	DAX 9100TL OPENC	EUR	29,3100	29,3100	29,3100			29,3100		29,3000	68.200	29,3100	68.200
Certificate	NL0011243449	DAX 9132TRLOPENH	EUR	33,7400	33,7400	33,7400			33,7400		33,7400	50.000		
Certificate	NL0011718978	DAX 9140TL OPENH	EUR	34,9600	34,9600	34,9600			34,9600		34,9500	50.000	34,9600	50.000
Certificate	DE000CNGJ73	DAX 9144TL OPENZ	EUR	33,8200	33,8200	33,8200			33,8200		33,8100	75.000	33,8200	75.000
Certificate	NL0011649215	DAX 9150TL OPENB	EUR	36,2150	36,2150	36,2150			36,2150		36,2100	25.000	36,2200	10.000
Certificate	NL0011718960	DAX 9190TL OPENH	EUR	34,4600	34,4600	34,4600			34,4600		34,4500	50.000	34,4600	50.000
Certificate	DE000CNGJCL1	DAX 9197TL OPENZ	EUR	33,3000	33,3000	33,3000			33,3000		33,2900	75.000	33,3000	75.000
Certificate	NL0011603550	DAX 9225TRLOPENH	EUR	32,8100	32,8100	32,8100			32,8100		32,8100	50.000		
Certificate	NL0011718952	DAX 9240TL OPENH	EUR	33,9500	33,9500	33,9500			33,9500		33,9400	50.000	33,9500	50.000
Certificate	DE000CNGJ65	DAX 9249TL OPENZ	EUR	32,7800	32,7800	32,7800			32,7800		32,7700	75.000	32,7800	75.000
Certificate	NL0011649223	DAX 9260TL OPENB	EUR	35,2150	35,2150	35,2150			35,2150		35,2100	25.000	35,2200	10.000
Certificate	NL0011603543	DAX 9278TRLOPENH	EUR	32,2900	32,2900	32,2900			32,2900		32,2900	50.000		
Certificate	NL0011718507	DAX 9289TRLOPENH	EUR	32,1900	32,1900	32,1900			32,1900		32,1800	50.000	32,1900	50.000
Certificate	NL0011718945	DAX 9290TL OPENH	EUR	33,4600	33,4600	33,4600			33,4600		33,4500	50.000	33,4600	50.000
Certificate	DE000CX0KHU0	DAX 9300TL OPENC	EUR	28,0600	28,0600	28,0600			28,0600		28,0500	71.300	28,0600	71.200
Certificate	DE000C279R46	DAX 9302TL OPENZ	EUR	32,2500	32,2500	32,2500			32,2500		32,2400	75.000	32,2500	75.000
Certificate	DE000CR4GZ95	DAX 9316TL OPENZ	EUR	33,4700	33,4700	33,4700			33,4700		33,4600	75.000	33,4700	75.000
Certificate	NL0011603535	DAX 9330TRLOPENH	EUR	31,7600	31,7600	31,7600			31,7600		31,7600	50.000		
Certificate	NL0011718937	DAX 9340TL OPENH	EUR	32,9600	32,9600	32,9600			32,9600		32,9500	50.000	32,9600	50.000
Certificate	NL0011649231	DAX 9360TL OPENB	EUR	34,2050	34,2050	34,2050			34,2050		34,2000	25.000	34,2100	10.000
Certificate	DE000CNGJCK3	DAX 9372TL OPENZ	EUR	31,5600	31,5600	31,5600			31,5600		31,5500	75.000	31,5600	75.000
Certificate	NL0011718499	DAX 9373TRLOPENH	EUR	31,3500	31,3500	31,3500			31,3500		31,3400	50.000	31,3500	50.000
Certificate	DE000CX0KW03	DAX 9400TL OPENC	EUR	27,0500	27,0500	27,0500			27,0500		27,0400	73.900	27,0500	73.900
Certificate	NL0011718929	DAX 9400TL OPENH	EUR	32,0200	32,4600	32,0200	3202,0000	1	32,4600	100	32,4500	50.000	32,4600	50.000
Certificate	NL0011650320	DAX 9410TL OPENB	EUR	33,7150	33,7150	33,7150			33,7150		33,7100	25.000	33,7200	10.000
Certificate	DE000CNGJSC6	DAX 9422TL OPENZ	EUR	31,0700	31,0700	31,0700			31,0700		31,0600	75.000	31,0700	75.000
Certificate	NL0011718473	DAX 9478TRLOPENH	EUR	30,3000	30,3000	30,3000			30,3000		30,2900	50.000	30,3000	50.000
Certificate	NL0011603501	DAX 9488TRLOPENH	EUR	30,1800	30,1800	30,1800			30,1800		30,1800	50.000		
Certificate	NL0011718911	DAX 9490TL OPENH	EUR	31,5500	31,5500	31,5500			31,5500		31,5400	50.000	31,5500	50.000
Certificate	DE000CX0KW11	DAX 9500TL OPENC	EUR	26,0100	26,0100	26,0100			26,0100		26,0000	76.900	26,0100	76.800
Certificate	NL0011900220	DAX 9510TL OPENB	EUR	32,2000	32,7150	32,2000	1127,0000	1	32,7150	35	32,7100	25.000	32,7200	10.000
Certificate	DE000CNGJWP0	DAX 9524TL OPENZ	EUR	30,0500	30,0500	30,0500			30,0500		30,0400	75.000	30,0500	75.000
Certificate	NL0011718465	DAX 9530TRLOPENH	EUR	29,7700	29,7700	29,7700			29,7700		29,7600	50.000	29,7700	50.000
Certificate	NL0011718903	DAX 9540TL OPENH	EUR	31,0600	31,0600	31,0600			31,0600		31,0500	50.000	31,0600	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	DE000CN6JVP2	DAX 9576TL OPENZ	EUR	30,9100	30,9100	30,9100			30,9100		30,9000	75.000	30,9100	75.000
Certificate	DE000CN6JSR4	DAX 9577TL OPENZ	EUR	29,5200	29,5200	29,5200			29,5200		29,5100	75.000	29,5200	75.000
Certificate	NL0011718457	DAX 9583TRLOPENH	EUR	29,2400	29,2400	29,2400			29,2400		29,2300	50.000	29,2400	50.000
Certificate	NL0011695028	DAX 9589TRLOPENH	EUR	29,1800	29,1800	29,1800			29,1800		29,1800	50.000		
Certificate	NL0011891890	DAX 9590TL OPENH	EUR	30,5600	30,5600	30,5600			30,5600		30,5500	50.000	30,5600	50.000
Certificate	DE000CX0KW29	DAX 9600TL OPENC	EUR	24,9700	24,9700	24,9700			24,9700		24,9600	80.100	24,9700	80.000
Certificate	DE000CN6JWN5	DAX 9628TL OPENZ	EUR	29,0100	29,0100	29,0100			29,0100		29,0000	75.000	29,0100	75.000
Certificate	NL0011718440	DAX 9635TRLOPENH	EUR	28,7200	28,7200	28,7200			28,7200		28,7100	50.000	28,7200	50.000
Certificate	NL0011896410	DAX 9650TL OPENH	EUR	29,9400	29,9400	29,9400			29,9400		29,9300	50.000	29,9400	50.000
Certificate	DE000CN6J232	DAX 9679TL OPENZ	EUR	28,5000	28,5000	28,5000			28,5000		28,4900	75.000	28,5000	75.000
Certificate	DE000CX0KW37	DAX 9700TL OPENC	EUR	23,9300	23,9300	23,9300			23,9300		23,9200	83.600	23,9300	83.500
Certificate	NL0011926548	DAX 9700TL OPENH	EUR	29,4300	29,4300	29,4300			29,4300		29,4200	50.000	29,4300	50.000
Certificate	NL0011891759	DAX 9747TRLOPENH	EUR	27,6000	27,6000	27,6000			27,6000		27,5900	50.000	27,6000	50.000
Certificate	NL0011926530	DAX 9750TL OPENH	EUR	28,9300	28,9300	28,9300			28,9300		28,9200	50.000	28,9300	50.000
Certificate	DE000CN6J257	DAX 9783TL OPENZ	EUR	27,4600	27,4600	27,4600			27,4600		27,4500	75.000	27,4600	75.000
Certificate	DE000CX0KWG8	DAX 9800TL OPENC	EUR	22,8900	22,8900	22,8900			22,8900		22,8800	87.400	22,8900	87.300
Certificate	NL0011926522	DAX 9800TL OPENH	EUR	28,4400	28,4400	28,4400			28,4400		28,4300	50.000	28,4400	50.000
Certificate	NL0011926290	DAX 9808TRLOPENH	EUR	26,9900	26,9900	26,9900			26,9900		26,9800	50.000	26,9900	50.000
Certificate	DE000CD615A9	DAX 9833TL OPENZ	EUR	26,9500	26,9500	26,9500			26,9500		26,9400	75.000	26,9500	75.000
Certificate	DE000CD623K2	DAX 9836TL OPENZ	EUR	28,3600	28,3600	28,3600			28,3600		28,3500	75.000	28,3600	75.000
Certificate	NL0011907894	DAX 9842BL OPENB	EUR	27,0000	27,0000	26,9550	1350,0000	1	26,9550	50	26,9500	25.000	26,9600	25.000
Certificate	NL0011926514	DAX 9850TL OPENH	EUR	27,6100	27,9200	27,6100	13805,0000	1	27,9200	500	27,9100	50.000	27,9200	50.000
Certificate	NL0011907050	DAX 9870TL OPENB	EUR	29,2950	29,2950	29,2950			29,2950		29,2900	25.000	29,3000	10.000
Certificate	DE000CV50244	DAX 9900TL 0618Z	EUR	26,5600	26,5600	26,5600			26,5600		26,5500	75.000	26,5600	75.000
Certificate	DE000CX0KKU7	DAX 9900TL OPENC	EUR	21,9400	21,9400	21,9400			21,9400		21,9300	91.100	21,9400	91.100
Certificate	NL0011926506	DAX 9910TL OPENH	EUR	27,4100	27,4100	27,4100			27,4100		27,4000	50.000	27,4100	50.000
Certificate	NL0011926274	DAX 9912TRLOPENH	EUR	25,9600	25,9600	25,9600			25,9600		25,9500	50.000	25,9600	50.000
Certificate	DE000CD62676	DAX 9935TL OPENZ	EUR	25,9300	25,9300	25,9300			25,9300		25,9200	75.000	25,9300	75.000
Certificate	NL0011927504	DAX 9960TL OPENH	EUR	26,9100	26,9100	26,9100			26,9100		26,9000	50.000	26,9100	50.000
Certificate	NL0011926266	DAX 9964TRLOPENH	EUR	25,4300	25,4300	25,4300			25,4300		25,4200	50.000	25,4300	50.000
Certificate	NL0011907068	DAX 9970TL OPENB	EUR	28,2950	28,2950	28,2950			28,2950		28,2900	25.000	28,3000	10.000
Certificate	DE000CD62756	DAX 9986TL OPENZ	EUR	25,4300	25,4300	25,4300			25,4300		25,4200	75.000	25,4300	75.000
Certificate	DE000CX59C80	DAX 10000TL OPENC	EUR	22,4700	22,4700	22,4700			22,4700		22,4600	89.000	22,4700	89.000
Certificate	DE000CX0KKV5	DAX 10000TL OPENC	EUR	20,9000	20,9000	20,9000			20,9000		20,8900	95.700	20,9000	95.600
Certificate	NL0011927496	DAX 10010TL OPENH	EUR	25,9100	26,4100	25,9100	4508,3400	1	26,4100	174	26,4000	50.000	26,4100	50.000
Certificate	DE000CD62684	DAX 10038TL OPENZ	EUR	24,1000	24,9100	24,1000	2410,0000	1	24,9100	100	24,9000	75.000	24,9100	75.000
Certificate	NL0011907910	DAX 10050BL OPENB	EUR	23,9100	24,8650	23,9100	1195,5000	1	24,8650	50	24,8600	25.000	24,8700	25.000
Certificate	NL0011927488	DAX 10060TL OPENH	EUR	25,9100	25,9100	25,9100			25,9100		25,9000	50.000	25,9100	50.000
Certificate	NL0011927306	DAX 10068TRLOPENH	EUR	24,4000	24,4000	24,4000			24,4000		24,3900	50.000	24,4000	50.000
Certificate	DE000CD623L0	DAX 10086TL OPENZ	EUR	25,4100	25,8200	24,7000	2615,0500	8	25,8200	105	25,8100	75.000	25,8200	75.000
Certificate	DE000CD628L9	DAX 10088TL OPENZ	EUR	24,4000	24,4000	24,4000			24,4000		24,3900	75.000	24,4000	75.000
Certificate	DE000CV4Z237	DAX 10100TL 0618Z	EUR	24,5500	24,5500	24,5500			24,5500		24,5400	75.000	24,5500	75.000
Certificate	DE000CX59RV9	DAX 10100TL OPENC	EUR	21,8100	21,8100	21,8100			21,8100		21,8000	91.700	21,8100	91.700
Certificate	NL0011927470	DAX 10110TL OPENH	EUR	25,4000	25,4000	25,4000			25,4000		25,3900	50.000	25,4000	50.000
Certificate	NL0011907084	DAX 10120TL OPENB	EUR	26,8050	26,8050	26,8050			26,8050		26,8000	25.000	26,8100	10.000
Certificate	NL0011927298	DAX 10120TRLOPENH	EUR	23,8700	23,8700	23,8700			23,8700		23,8600	50.000	23,8700	50.000
Certificate	DE000CD62692	DAX 10140TL OPENZ	EUR	23,8800	23,8800	23,8800			23,8800		23,8700	75.000	23,8800	75.000
Certificate	NL0011907928	DAX 10154BL OPENB	EUR	23,8250	23,8250	23,8250			23,8250		23,8200	25.000	23,8300	25.000
Certificate	NL0011927462	DAX 10160TL OPENH	EUR	24,8900	24,8900	24,8900			24,8900		24,8800	50.000	24,8900	50.000
Certificate	NL0011927280	DAX 10172TRLOPENH	EUR	23,3500	23,3500	23,3500			23,3500		23,3400	50.000	23,3500	50.000
Certificate	NL0011909197	DAX 10180TL OPENB	EUR	26,2250	26,2250	26,2250			26,2250		26,2200	25.000	26,2300	10.000
Certificate	DE000CD627R8	DAX 10191TL OPENZ	EUR	23,3800	23,3800	23,3800			23,3800		23,3700	75.000	23,3800	75.000
Certificate	DE000CX59FH3	DAX 10200TL OPENC	EUR	19,6600	19,6600	19,6600			19,6600		19,6500	100.000	19,6600	100.000
Certificate	DE000CX59RW7	DAX 10200TL OPENC	EUR	20,7800	20,7800	20,7800			20,7800		20,7700	96.200	20,7800	96.200
Certificate	NL0011928627	DAX 10210TL OPENH	EUR	24,4000	24,4000	24,4000			24,4000		24,3900	50.000	24,4000	50.000
Certificate	NL0011909445	DAX 10230TL OPENB	EUR	25,7350	25,7350	25,7350			25,7350		25,7300	25.000	25,7400	10.000
Certificate	NL0011909205	DAX 10230TL OPENB	EUR	24,6400	25,7250	24,6400	2487,2000	2	25,7250	100	25,7200	25.000	25,7300	10.000
Certificate	DE000CD626A6	DAX 10243TL OPENZ	EUR	22,8500	22,8500	22,8500			22,8500		22,8400	75.000	22,8500	75.000
Certificate	NL0011929708	DAX 10260TL OPENH	EUR	23,9300	23,9300	23,9300			23,9300		23,9200	50.000	23,9300	50.000
Certificate	NL00112438485	DAX 10277TRLOPENH	EUR	22,3000	22,3000	22,3000			22,3000		22,2900	50.000	22,3000	50.000
Certificate	DE000CD626B4	DAX 10294TL OPENZ	EUR	22,3400	22,3400	22,3400			22,3400		22,3300	75.000	22,3400	75.000
Certificate	DE000CE6FMU0	DAX 10300TL 0318Z	EUR	22,2800	22,2800	22,2800			22,2800		22,2700	75.000	22,2800	75.000
Certificate	DE000CV50AA2	DAX 10300TL 0618Z	EUR	22,5200	22,5200	22,5200			22,5200		22,5100	75.000	22,5200	75.000
Certificate	DE000CX59MS4	DAX 10300TL OPENC	EUR	18,7200	18,7200	18,7200			18,7200		18,7100	100.000	18,7200	100.000
Certificate	DE000CX59RX5	DAX 10300TL OPENC	EUR	19,7600	19,7600	19,7600			19,7600		19,7500	100.000	19,7600	100.000
Certificate	NL0011929690	DAX 10310TL OPENH	EUR	23,4200	23,4200	23,4200			23,4200		23,4100	50.000	23,4200	50.000
Certificate	NL0011928544	DAX 10327TRLOPENH	EUR	21,8100	21,8100	21,8100			21,8100		21,8000	50.000	21,8100	50.000
Certificate	DE000CD62A08	DAX 10346TL OPENZ	EUR	23,2700	23,2700	23,2700			23,2700		23,2600	75.000	23,2700	75.000
Certificate	DE000CD626C2	DAX 10346TL OPENZ	EUR	21,8300	21,8300	21,8300			21,8300		21,8200	75.000	21,8300	75.000
Certificate	NL0011930615	DAX 10360TL OPENH	EUR	22,9200	22,9200	22,9200			22,9200		22,9100	50.000	22,9200	50.000
Certificate	NL0011911516	DAX 10380TL OPENB	EUR	24,2750	24,2750	24,2750			24,2750		24,2700	25.000	24,2800	10.000
Certificate	NL0011975362	DAX 10384TRLOPENH	EUR	21,2300	21,2300	21,2300			21,2300		21,2200	50.000	21,2300	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	DE000CD628K1	DAX 10396TL OPENZ	EUR	21,3200	21,3200	21,3200			21,3200		21,3100	75.000	21,3200	75.000
Certificate	DE000CV0AK15	DAX 10400TL OPENC	EUR	17,8500	17,8500	17,8500			17,8500		17,8400	100.000	17,8500	100.000
Certificate	NL0011993266	DAX 10410TL OPENH	EUR	22,4100	22,4100	22,4100			22,4100		22,4000	50.000	22,4100	50.000
Certificate	NL0011911623	DAX 10411BL OPENB	EUR	21,2550	21,2550	21,2550			21,2550		21,2500	25.000	21,2600	25.000
Certificate	NL0011931050	DAX 10437TRLOPENH	EUR	20,7000	20,7000	20,7000			20,7000		20,6900	50.000	20,7000	50.000
Certificate	DE000CD62AS7	DAX 10446TL OPENZ	EUR	20,8200	20,8200	20,8200			20,8200		20,8100	75.000	20,8200	75.000
Certificate	NL0011993258	DAX 10460TL OPENH	EUR	21,9200	21,9200	21,9200			21,9200		21,9100	50.000	21,9200	50.000
Certificate	NL0011931043	DAX 10489TRLOPENH	EUR	20,1800	20,1800	20,1800			20,1800		20,1700	50.000	20,1800	50.000
Certificate	DE000CD62CC7	DAX 10497TL OPENZ	EUR	20,3100	20,3100	20,3100			20,3100		20,3000	75.000	20,3100	75.000
Certificate	DE000CE6FL56	DAX 10500TL 0318Z	EUR	20,2800	20,2800	20,2800			20,2800		20,2700	75.000	20,2800	75.000
Certificate	DE000CV50A91	DAX 10500TL 0618Z	EUR	20,5000	20,5000	20,5000			20,5000		20,4900	75.000	20,5000	75.000
Certificate	DE000CX59W45	DAX 10500TL OPENC	EUR	17,7800	17,7800	17,7800			17,7800		17,7700	100.000	17,7800	100.000
Certificate	DE000CX59UM2	DAX 10500TL OPENC	EUR	16,7900	16,7900	16,7900			16,7900		16,7800	100.000	16,7900	100.000
Certificate	NL0011993241	DAX 10520TL OPENH	EUR	21,4200	21,4200	21,4200			21,4200		21,4100	50.000	21,4200	50.000
Certificate	NL0012029045	DAX 10530TL OPENB	EUR	22,8650	22,8650	22,8650			22,8650		22,8600	25.000	22,8700	10.000
Certificate	DE000CD62CD5	DAX 10548TL OPENZ	EUR	19,8000	19,8000	19,8000			19,8000		19,7900	75.000	19,8000	75.000
Certificate	NL0011993233	DAX 10570TL OPENH	EUR	20,9100	20,9100	20,9100			20,9100		20,9000	50.000	20,9100	50.000
Certificate	DE000CD62CE3	DAX 10599TL OPENZ	EUR	19,2900	19,2900	19,2900			19,2900		19,2800	75.000	19,2900	75.000
Certificate	DE000CX59UN0	DAX 10600TL OPENC	EUR	15,7500	15,7500	15,7500			15,7500		15,7400	100.000	15,7500	100.000
Certificate	DE000CX59W52	DAX 10600TL OPENC	EUR	16,7600	16,7600	16,7600			16,7600		16,7500	100.000	16,7600	100.000
Certificate	NL0011994892	DAX 10601TRLOPENH	EUR	19,0700	19,0700	19,0700			19,0700		19,0600	50.000	19,0700	50.000
Certificate	DE000CD62EB5	DAX 10606TL OPENZ	EUR	20,7300	20,7300	20,7300			20,7300		20,7200	75.000	20,7300	75.000
Certificate	NL0011993225	DAX 10620TL OPENH	EUR	20,4000	20,4000	20,4000			20,4000		20,3900	50.000	20,4000	50.000
Certificate	NL0012030050	DAX 10630TL OPENB	EUR	21,4300	21,8850	21,4300	4286,0000	1	21,8800	200	21,8800	25.000	21,8900	10.000
Certificate	NL0012095640	DAX 10640TL OPENH	EUR	20,1800	20,1800	20,1800			20,1800		20,1700	50.000	20,1800	50.000
Certificate	LU1477210998	DAX 10643TCIOPENS	EUR	16,0000	16,0000	16,0000			16,0000		15,9800	6.250	16,0100	6.250
Certificate	DE000CD62F52	DAX 10648TL OPENZ	EUR	18,8000	18,8000	18,8000			18,8000		18,7900	75.000	18,8000	75.000
Certificate	NL0011994884	DAX 10653TRLOPENH	EUR	18,5500	18,5500	18,5500			18,5500		18,5400	50.000	18,5500	50.000
Certificate	NL0012095632	DAX 10660TL OPENH	EUR	19,9800	19,9800	19,9800			19,9800		19,9700	50.000	19,9800	50.000
Certificate	NL0012029409	DAX 10669BL OPENB	EUR	18,6850	18,6850	18,6850			18,6850		18,6800	25.000	18,6900	25.000
Certificate	DE000CD63J21	DAX 10697TL OPENZ	EUR	18,3000	18,3000	18,3000			18,3000		18,2900	75.000	18,3000	75.000
Certificate	DE000CE6PP29	DAX 10700TL 0318Z	EUR	18,2900	18,2900	18,2900			18,2900		18,2800	75.000	18,2900	75.000
Certificate	DE000CV50A83	DAX 10700TL 0618Z	EUR	18,4800	18,4800	18,4800			18,4800		18,4700	75.000	18,4800	75.000
Certificate	DE000CX59W60	DAX 10700TL OPENC	EUR	15,7400	15,7400	15,7400			15,7400		15,7300	100.000	15,7400	100.000
Certificate	DE000CX59UP5	DAX 10700TL OPENC	EUR	13,6500	14,7300	13,6500	1008,6000	4	14,7300	72	14,7200	100.000	14,7300	100.000
Certificate	NL0011994876	DAX 10704TRLOPENH	EUR	18,0300	18,0300	18,0300			18,0300		18,0200	50.000	18,0300	50.000
Certificate	NL0012048938	DAX 10710TL OPENH	EUR	19,5200	19,5200	19,5200			19,5200		19,5100	50.000	19,5200	50.000
Certificate	NL0012093710	DAX 10750TL OPENH	EUR	19,1500	19,1500	19,1500			19,1500		19,1400	50.000	19,1500	50.000
Certificate	NL0011994868	DAX 10756TRLOPENH	EUR	17,5200	17,5200	17,5200			17,5200		17,5100	50.000	17,5200	50.000
Certificate	NL0012048920	DAX 10760TL OPENH	EUR	19,0200	19,0200	19,0200			19,0200		19,0100	50.000	19,0200	50.000
Certificate	NL0012091227	DAX 10770TL OPENH	EUR	18,9500	18,9500	18,9500			18,9500		18,9400	50.000	18,9500	50.000
Certificate	DE000CD63M11	DAX 10798TL OPENZ	EUR	17,2900	17,2900	17,2900			17,2900		17,2800	75.000	17,2900	75.000
Certificate	DE000CX59Y92	DAX 10800TL OPENC	EUR	13,7400	13,7400	13,7400			13,7400		13,7300	100.000	13,7400	100.000
Certificate	DE000CX59Z83	DAX 10800TL OPENC	EUR	14,7900	14,7900	14,7900			14,7900		14,7800	100.000	14,7900	100.000
Certificate	DE000VN6Y5M3	DAX 10807TL OPENV	EUR											
Certificate	NL0012048912	DAX 10810TL OPENH	EUR	18,5100	18,5100	18,5100			18,5100		18,5000	50.000	18,5100	50.000
Certificate	DE000VN6Y5B6	DAX 10810TL OPENV	EUR											
Certificate	NL0012036925	DAX 10830TL OPENB	EUR	19,7200	19,9150	19,7200	15578,8000	1	19,9150	790	19,9100	50.000	19,9200	10.000
Certificate	NL0012091219	DAX 10830TL OPENH	EUR	18,3400	18,3400	18,3400			18,3400		18,3300	50.000	18,3400	50.000
Certificate	NL0012052005	DAX 10837TRLOPENH	EUR	16,7100	16,7100	16,7100			16,7100		16,7000	50.000	16,7100	50.000
Certificate	DE000CD63M29	DAX 10849TL OPENZ	EUR	16,7800	16,7800	16,7800			16,7800		16,7700	75.000	16,7800	75.000
Certificate	NL0012093702	DAX 10850TL OPENH	EUR	18,1400	18,1400	18,1400			18,1400		18,1300	50.000	18,1400	50.000
Certificate	DE000CD63XS7	DAX 10856TL OPENZ	EUR	18,2100	18,2100	18,2100			18,2100		18,2000	75.000	18,2100	75.000
Certificate	DE000VN6Y5N1	DAX 10857TL OPENV	EUR											
Certificate	NL0012091433	DAX 10858TRLOPENH	EUR	16,5000	16,5000	16,5000			16,5000		16,4900	50.000	16,5000	50.000
Certificate	NL0012049654	DAX 10860TL OPENH	EUR	18,0200	18,0200	18,0200			18,0200		18,0100	50.000	18,0200	50.000
Certificate	DE000VN6Y5C4	DAX 10860TL OPENV	EUR											
Certificate	NL0012091201	DAX 10870TL OPENH	EUR	17,9400	17,9400	17,9400			17,9400		17,9300	50.000	17,9400	50.000
Certificate	NL0012091425	DAX 10879TRLOPENH	EUR	16,3000	16,3000	16,3000			16,3000		16,2900	50.000	16,3000	50.000
Certificate	NL0012049258	DAX 10886TRLOPENH	EUR	16,2300	16,2300	16,2300			16,2300		16,2200	50.000	16,2300	50.000
Certificate	NL0012432553	DAX 10890TL OPENH	EUR	17,7000	17,7000	17,7000			17,7000		17,6900	50.000	17,7000	50.000
Certificate	DE000CD63XN8	DAX 10898TL OPENZ	EUR	16,2900	16,2900	16,2900			16,2900		16,2800	75.000	16,2900	75.000
Certificate	DE000CE6FQ10	DAX 10900TL 0318Z	EUR	16,2700	16,2700	16,2700			16,2700		16,2600	75.000	16,2700	75.000
Certificate	DE000CV50A75	DAX 10900TL 0618Z	EUR	16,4500	16,4500	16,4500			16,4500		16,4400	75.000	16,4500	75.000
Certificate	DE000CX59YA9	DAX 10900TL OPENC	EUR	12,7100	12,7100	12,7100			12,7100		12,7000	100.000	12,7100	100.000
Certificate	DE000CX59Z91	DAX 10900TL OPENC	EUR	13,7600	13,7600	13,7600			13,7600		13,7500	100.000	13,7600	100.000
Certificate	DE000VN6Y5P6	DAX 10907TL OPENV	EUR											
Certificate	NL0012049647	DAX 10910TL OPENH	EUR	17,5200	17,5200	17,5200			17,5200		17,5100	50.000	17,5200	50.000
Certificate	DE000VN6Y5D2	DAX 10910TL OPENV	EUR											
Certificate	NL0012038194	DAX 10930TL OPENB	EUR	18,9350	18,9350	18,9350			18,9350		18,9300	50.000	18,9400	10.000
Certificate	NL0012091193	DAX 10930TL OPENH	EUR	17,3400	17,3400	17,3400			17,3400		17,3300	50.000	17,3400	50.000
Certificate	NL0012049522	DAX 10944TRLOPENH	EUR	15,6500	15,6500	15,6500			15,6500		15,6400	50.000	15,6500	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	DE000CD63YF2	DAX 10948TL OPENZ	EUR	15,7900	15,7900	15,7900			15,7900		15,7800	75.000	15,7900	75.000
Certificate	NL0012093694	DAX 10950TL OPENH	EUR	17,1500	17,1500	17,1500			17,1500		17,1400	50.000	17,1500	50.000
Certificate	DE000VN6Y5Q4	DAX 10957TL OPENV	EUR											
Certificate	NL0012049639	DAX 10960TL OPENH	EUR	17,0200	17,0200	17,0200			17,0200		17,0100	50.000	17,0200	50.000
Certificate	DE000VN6Y5E0	DAX 10960TL OPENV	EUR											
Certificate	NL0012091185	DAX 10970TL OPENH	EUR	16,9400	16,9400	16,9400			16,9400		16,9300	50.000	16,9400	50.000
Certificate	NL0012038574	DAX 10977BL OPENB	EUR	15,6250	15,6250	15,6250			15,6250		15,6200	25.000	15,6300	25.000
Certificate	NL0012049514	DAX 10995TRLOPENH	EUR	15,1300	15,1300	15,1300			15,1300		15,1200	50.000	15,1300	50.000
Certificate	DE000CD63YGO	DAX 10999TL OPENZ	EUR	15,2800	15,2800	15,2800			15,2800		15,2700	75.000	15,2800	75.000
Certificate	DE000CYOAKC2	DAX 11000TL OPENC	EUR	12,7200	12,7200	12,7200			12,7200		12,7100	100.000	12,7200	100.000
Certificate	DE000CYOAK23	DAX 11000TL OPENC	EUR	11,7000	11,7000	11,7000			11,7000		11,6900	100.000	11,7000	100.000
Certificate	DE000VN6Y5R2	DAX 11007TL OPENV	EUR											
Certificate	NL0012049621	DAX 11010TL OPENH	EUR	15,5700	16,5200	15,5700	48795,5000	4	16,5200	3100	16,5100	50.000	16,5200	50.000
Certificate	DE000VN6Y5F7	DAX 11010TL OPENV	EUR											
Certificate	NL0012038210	DAX 11030TL OPENB	EUR	16,6700	17,9450	16,6700	40788,0000	2	17,9450	2400	17,9400	50.000	17,9500	10.000
Certificate	NL0012091177	DAX 11030TL OPENH	EUR	16,3400	16,3400	16,3400			16,3400		16,3300	50.000	16,3400	50.000
Certificate	DE000CD63YH8	DAX 11049TL OPENZ	EUR	14,7700	14,7700	14,7700			14,7700		14,7600	75.000	14,7700	75.000
Certificate	NL0012093686	DAX 11050TL OPENH	EUR	16,1400	16,1400	16,1400			16,1400		16,1300	50.000	16,1400	50.000
Certificate	NL0012551253	DAX 11052TRLOPENH	EUR	14,5600	14,5600	14,5600			14,5600		14,5500	50.000	14,5600	50.000
Certificate	DE000VN6Y5S0	DAX 11057TL OPENV	EUR											
Certificate	NL0012049613	DAX 11060TL OPENH	EUR	16,0100	16,0100	16,0100			16,0100		16,0000	50.000	16,0100	50.000
Certificate	DE000VN6Y5G5	DAX 11060TL OPENV	EUR											
Certificate	NL0012091169	DAX 11070TL OPENH	EUR	15,9300	15,9300	15,9300			15,9300		15,9200	50.000	15,9300	50.000
Certificate	NL0012038939	DAX 11080TL OPENB	EUR	17,4550	17,4550	17,4550			17,4550		17,4500	50.000	17,4600	10.000
Certificate	NL0012049498	DAX 11098TRLOPENH	EUR	14,1000	14,1000	14,1000			14,1000		14,0900	50.000	14,1000	50.000
Certificate	DE000CE6FQ02	DAX 11100TL 0318Z	EUR	14,2600	14,2600	14,2600			14,2600		14,2500	75.000	14,2600	75.000
Certificate	DE000VL76HLO	DAX 11100TL 0618V	EUR	14,5250	14,5250	14,5250			14,5250		14,5200	50.000	14,5300	50.000
Certificate	DE000CV50A67	DAX 11100TL 0618Z	EUR	14,4300	14,4300	14,4300			14,4300		14,4200	75.000	14,4300	75.000
Certificate	DE000CYOAMR6	DAX 11100TL OPENC	EUR	11,7400	11,7400	11,7400			11,7400		11,7300	100.000	11,7400	100.000
Certificate	NL0012199590	DAX 11100TL OPENH	EUR	15,6900	15,6900	15,6900			15,6900		15,6800	50.000	15,6900	50.000
Certificate	DE000CD63YJ4	DAX 11100TL OPENZ	EUR	14,2600	14,2600	14,2600			14,2600		14,2500	75.000	14,2600	75.000
Certificate	DE000VN6Y5T8	DAX 11107TL OPENV	EUR											
Certificate	NL0012050330	DAX 11110TL OPENH	EUR	15,5100	15,5100	15,5100			15,5100		15,5000	50.000	15,5100	50.000
Certificate	DE000VN6Y5H3	DAX 11110TL OPENV	EUR											
Certificate	DE000CD63Z16	DAX 11116TL OPENZ	EUR	15,6800	15,6800	15,6800			15,6800		15,6700	75.000	15,6800	75.000
Certificate	NL0012574669	DAX 11118TRLOPENH	EUR	13,9100	13,9100	13,9100			13,9100		13,9000	50.000	13,9100	50.000
Certificate	NL0012091151	DAX 11130TL OPENH	EUR	15,3300	15,3300	15,3300			15,3300		15,3200	50.000	15,3300	50.000
Certificate	NL0012574651	DAX 11138TRLOPENH	EUR	13,7100	13,7100	13,7100			13,7100		13,7000	50.000	13,7100	50.000
Certificate	NL0012573224	DAX 11142TRLOPENH	EUR	13,6700	13,6700	13,6700			13,6700		13,6600	50.000	13,6700	50.000
Certificate	NL0012093678	DAX 11150TL OPENH	EUR	15,1400	15,1400	15,1400			15,1400		15,1300	50.000	15,1400	50.000
Certificate	DE000CD63YK2	DAX 11151TL OPENZ	EUR	13,3900	13,7500	13,3900	3347,5000	1	13,7500	250	13,7400	75.000	13,7500	75.000
Certificate	DE000VN6Y5U6	DAX 11157TL OPENV	EUR											
Certificate	NL0012050900	DAX 11160TL OPENH	EUR	15,0300	15,0300	15,0300			15,0300		15,0200	50.000	15,0300	50.000
Certificate	DE000VN6Y5J9	DAX 11160TL OPENV	EUR											
Certificate	NL0012091144	DAX 11170TL OPENH	EUR	14,9400	14,9400	14,9400			14,9400		14,9300	50.000	14,9400	50.000
Certificate	NL0012196869	DAX 11170TRLOPENH	EUR	13,3900	13,3900	13,3900			13,3900		13,3800	50.000	13,3900	50.000
Certificate	NL0012370670	DAX 11180TL OPENH	EUR	14,8300	14,8300	14,8300			14,8300		14,8200	50.000	14,8300	50.000
Certificate	NL0012090476	DAX 11188TRLOPENH	EUR	13,2100	13,2100	13,2100			13,2100		13,2000	50.000	13,2100	50.000
Certificate	NL0012038954	DAX 11190TL OPENB	EUR	16,4650	16,4650	16,4650			16,4650		16,4600	50.000	16,4700	10.000
Certificate	NL0012050777	DAX 11199TRLOPENH	EUR	13,1000	13,1000	13,1000			13,1000		13,0900	50.000	13,1000	50.000
Certificate	DE000VL615T2	DAX 11200TL 0618V	EUR	13,5250	13,5250	13,5250			13,5250		13,5200	50.000	13,5300	50.000
Certificate	DE000CY16TX9	DAX 11200TL OPENC	EUR	11,8000	11,8000	11,8000			11,8000		11,7900	100.000	11,8000	100.000
Certificate	DE000CYOAK84	DAX 11200TL OPENC	EUR	9,8500	9,8500	9,8500			9,8500		9,8400	100.000	9,8500	100.000
Certificate	DE000CD64003	DAX 11200TL OPENZ	EUR	12,7100	13,2600	12,7100	10188,0000	2	13,2600	800	13,2500	75.000	13,2600	75.000
Certificate	DE000VN6Y5V4	DAX 11207TL OPENV	EUR											
Certificate	NL0012050892	DAX 11210TL OPENH	EUR	14,5300	14,5300	14,5300			14,5300		14,5200	50.000	14,5300	50.000
Certificate	NL0012171565	DAX 11210TL OPENH	EUR	14,6100	14,6100	14,6100			14,6100		14,6000	50.000	14,6100	50.000
Certificate	DE000VN6Y5K7	DAX 11210TL OPENV	EUR											
Certificate	NL0012094155	DAX 11227TRLOPENH	EUR	12,8200	12,8200	12,8200			12,8200		12,8100	50.000	12,8200	50.000
Certificate	NL0012091136	DAX 11230TL OPENH	EUR	14,3400	14,3400	14,3400			14,3400		14,3300	50.000	14,3400	50.000
Certificate	NL0012567473	DAX 11239TRLOPENH	EUR	12,6900	12,6900	12,6900			12,6900		12,6800	50.000	12,6900	50.000
Certificate	NL0012171557	DAX 11240TL OPENH	EUR	14,3100	14,3100	14,3100			14,3100		14,3000	50.000	14,3100	50.000
Certificate	DE000CD64110	DAX 11248TL OPENZ	EUR	12,7800	12,7800	12,7800			12,7800		12,7700	75.000	12,7800	75.000
Certificate	NL0012093660	DAX 11250TL OPENH	EUR	14,1400	14,1400	14,1400			14,1400		14,1300	50.000	14,1400	50.000
Certificate	NL0012050769	DAX 11251TRLOPENH	EUR	12,5800	12,5800	12,5800			12,5800		12,5700	50.000	12,5800	50.000
Certificate	NL0012206023	DAX 11253TRLOPENH	EUR	12,5800	12,5800	12,5800			12,5800		12,5700	50.000	12,5800	50.000
Certificate	DE000VN6Y998	DAX 11259TL OPENV	EUR											
Certificate	NL0012171540	DAX 11260TL OPENH	EUR	14,1100	14,1100	14,1100			14,1100		14,1000	50.000	14,1100	50.000
Certificate	DE000VN6Y5L5	DAX 11260TL OPENV	EUR											
Certificate	NL0012050884	DAX 11270TL OPENH	EUR	14,0300	14,0300	14,0300			14,0300		14,0200	50.000	14,0300	50.000
Certificate	NL0012574644	DAX 11278TRLOPENH	EUR	12,3300	12,3300	12,3300			12,3300		12,3200	50.000	12,3300	50.000
Certificate	NL0012171532	DAX 11280TL OPENH	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	NL0012039689	DAX 11290TL OPENB	EUR	15,2000	15,4950	15,2000	4560,0000	1	15,4950	300	15,4900	50,000	15,5000	10,000
Certificate	NL0012171524	DAX 11290TL OPENH	EUR	13,8000	13,8000	13,8000			13,8000		13,7900	50,000	13,8000	50,000
Certificate	DE000CD64128	DAX 11299TL OPENZ	EUR	12,2700	12,2700	12,2700			12,2700		12,2600	75,000	12,2700	75,000
Certificate	DE000CV4YPD4	DAX 11300TL 0318Z	EUR	12,2700	12,2700	12,2700			12,2700		12,2600	75,000	12,2700	75,000
Certificate	DE000VL61SU0	DAX 11300TL 0618V	EUR	12,5250	12,5250	12,5250			12,5250		12,5200	50,000	12,5300	50,000
Certificate	DE000CV50A59	DAX 11300TL 0618Z	EUR	12,4100	12,4100	12,4100			12,4100		12,4000	75,000	12,4100	75,000
Certificate	DE000CY0AQ92	DAX 11300TL OPENC	EUR	8,8300	8,8300	8,8300			8,8300		8,8200	100,000	8,8300	100,000
Certificate	DE000CY16504	DAX 11300TL OPENC	EUR	10,1900	10,1900	10,1900			10,1900		10,1800	100,000	10,1900	100,000
Certificate	DE000CY0AWD5	DAX 11300TL OPENC	EUR	9,1300	9,1300	9,1300			9,1300		9,1200	100,000	9,1300	100,000
Certificate	NL0012171516	DAX 11300TL OPENH	EUR	13,7000	13,7000	13,7000			13,6900		13,6900	50,000	13,7000	50,000
Certificate	NL0012050751	DAX 11302TRLOPENH	EUR	12,0800	12,0800	12,0800			12,0800		12,0700	50,000	12,0800	50,000
Certificate	DE000VN62AA1	DAX 11309TL OPENV	EUR											
Certificate	DE000VN6Y964	DAX 11310TL OPENV	EUR											
Certificate	NL0012091128	DAX 11320TL OPENH	EUR	13,5300	13,5300	13,5300			13,5300		13,5200	50,000	13,5300	50,000
Certificate	NL0012051684	DAX 11320TL OPENH	EUR	13,5300	13,5300	13,5300			13,5300		13,5200	50,000	13,5300	50,000
Certificate	NL0012171508	DAX 11330TL OPENH	EUR	13,4000	13,4000	13,4000			13,4000		13,3900	50,000	13,4000	50,000
Certificate	NL0012090443	DAX 11332TRLOPENH	EUR	11,7900	11,7900	11,7900			11,7900		11,7800	50,000	11,7900	50,000
Certificate	NL0012171490	DAX 11340TL OPENH	EUR	13,3000	13,3000	13,3000			13,3000		13,2900	50,000	13,3000	50,000
Certificate	DE000CD64136	DAX 11349TL OPENZ	EUR	11,7600	11,7600	11,7600			11,7600		11,7500	75,000	11,7600	75,000
Certificate	NL0012097356	DAX 11356TRLOPENH	EUR	11,5500	11,5500	11,5500			11,5500		11,5400	50,000	11,5500	50,000
Certificate	DE000VN62AB9	DAX 11359TL OPENV	EUR											
Certificate	NL0012171482	DAX 11360TL OPENH	EUR	13,1000	13,1000	13,1000			13,1000		13,0900	50,000	13,1000	50,000
Certificate	NL0012093652	DAX 11360TL OPENH	EUR	13,1300	13,1300	13,1300			13,1300		13,1200	50,000	13,1300	50,000
Certificate	DE000VN6Y972	DAX 11360TL OPENV	EUR											
Certificate	DE000CD641Q1	DAX 11366TL OPENZ	EUR	13,1800	13,1800	13,1800			13,1800		13,1700	75,000	13,1800	75,000
Certificate	NL0012051676	DAX 11370TL OPENH	EUR	13,0300	13,0300	13,0300			13,0300		13,0200	50,000	13,0300	50,000
Certificate	NL0012090435	DAX 11373TRLOPENH	EUR	11,3700	11,3700	11,3700			11,3700		11,3600	50,000	11,3700	50,000
Certificate	NL0012171474	DAX 11380TL OPENH	EUR	12,9000	12,9000	12,9000			12,9000		12,8900	50,000	12,9000	50,000
Certificate	NL0012098602	DAX 11390TL OPENH	EUR	12,8000	12,8000	12,8000			12,8000		12,7900	50,000	12,8000	50,000
Certificate	NL0012090427	DAX 11393TRLOPENH	EUR	11,1700	11,1700	11,1700			11,1700		11,1600	50,000	11,1700	50,000
Certificate	LU1477372970	DAX 11394TCIOPENS	EUR	8,6000	8,6000	8,6000			8,6000		8,5800	6,250	8,6100	6,250
Certificate	DE000CD643J2	DAX 11399TL OPENZ	EUR	11,2700	11,2700	11,2700			11,2700		11,2600	75,000	11,2700	75,000
Certificate	DE000VL61SV8	DAX 11400TL 0618V	EUR	11,5250	11,5250	11,5250			11,5250		11,5200	50,000	11,5300	50,000
Certificate	DE000CY0AVA3	DAX 11400TL OPENC	EUR	9,0400	9,0400	9,0400			9,0400		9,0300	100,000	9,0400	100,000
Certificate	NL0012098594	DAX 11400TL OPENH	EUR	12,0700	12,7000	12,0700	12070,0000	1	12,7000	1000	12,6900	50,000	12,7000	50,000
Certificate	DE000VN6Y980	DAX 11410TL OPENV	EUR											
Certificate	DE000VL76FF6	DAX 11410TL OPENV	EUR	13,1550	13,1550	13,1550			13,1550		13,1500	50,000	13,1600	50,000
Certificate	DE000VL76FJ8	DAX 11412TL OPENV	EUR	10,9950	10,9950	10,9950			10,9950		10,9900	50,000	11,0000	50,000
Certificate	NL0012097349	DAX 11417TRLOPENH	EUR	10,9300	10,9300	10,9300			10,9300		10,9200	50,000	10,9300	50,000
Certificate	NL0012051668	DAX 11420TL OPENH	EUR	12,5300	12,5300	12,5300			12,5300		12,5200	50,000	12,5300	50,000
Certificate	NL0012091110	DAX 11420TL OPENH	EUR	12,5300	12,5300	12,5300			12,5300		12,5200	50,000	12,5300	50,000
Certificate	DE000VN6ZDA5	DAX 11426TL OPENV	EUR											
Certificate	NL0012098586	DAX 11430TL OPENH	EUR	12,4000	12,4000	12,4000			12,4000		12,3900	50,000	12,4000	50,000
Certificate	NL0012099642	DAX 11436BL OPENB	EUR	10,3900	11,0450	9,9200	20310,0000	4	11,0450	2000	11,0400	25,000	11,0500	25,000
Certificate	NL0012098578	DAX 11440TL OPENH	EUR	12,3100	12,3100	12,3100			12,3100		12,3000	50,000	12,3100	50,000
Certificate	NL0012172662	DAX 11447TRLOPENH	EUR	10,6400	10,6400	10,6400			10,6400		10,6300	50,000	10,6400	50,000
Certificate	NL0012099485	DAX 11450TL OPENB	EUR	13,9250	13,9250	13,9250			13,9250		13,9200	50,000	13,9300	10,000
Certificate	NL0012098560	DAX 11450TL OPENH	EUR	12,2100	12,2100	12,2100			12,2100		12,2000	50,000	12,2100	50,000
Certificate	DE000CD643K0	DAX 11450TL OPENZ	EUR	10,7600	10,7600	10,7600			10,7600		10,7500	75,000	10,7600	75,000
Certificate	NL0012051981	DAX 11456TRLOPENH	EUR	10,5500	10,5500	10,5500			10,5500		10,5400	50,000	10,5500	50,000
Certificate	NL0012052443	DAX 11460TL OPENH	EUR	11,5500	12,0600	11,5500	4620,0000	1	12,0600	400	12,0500	50,000	12,0600	50,000
Certificate	DE000VL76FG4	DAX 11460TL OPENV	EUR	12,6650	12,6650	12,6650			12,6650		12,6600	50,000	12,6700	50,000
Certificate	DE000VL76FK6	DAX 11462TL OPENV	EUR	10,4950	10,4950	10,4950			10,4950		10,4900	50,000	10,5000	50,000
Certificate	LU1493212176	DAX 11469TCIOPENS	EUR	8,0800	8,0800	8,0800			8,0800		8,0600	6,250	8,0900	6,250
Certificate	NL0012098552	DAX 11470TL OPENH	EUR	12,0100	12,0100	12,0100			12,0100		12,0000	50,000	12,0100	50,000
Certificate	DE000VN6ZC54	DAX 11470TL OPENV	EUR											
Certificate	DE000VN6ZDB3	DAX 11476TL OPENV	EUR											
Certificate	NL0012567465	DAX 11479TRLOPENH	EUR	10,3100	10,3100	10,3100			10,3100		10,3000	50,000	10,3100	50,000
Certificate	NL0012098545	DAX 11480TL OPENH	EUR	11,9100	11,9100	11,9100			11,9100		11,9000	50,000	11,9100	50,000
Certificate	NL0012098537	DAX 11490TL OPENH	EUR	11,8000	11,8000	11,8000			11,8000		11,7900	50,000	11,8000	50,000
Certificate	DE000CE6FMT2	DAX 11500TL 0318Z	EUR	10,2600	10,2600	10,2600			10,2600		10,2500	75,000	10,2600	75,000
Certificate	DE000VL61SW6	DAX 11500TL 0618V	EUR	10,5150	10,5150	10,5150			10,5150		10,5100	50,000	10,5200	50,000
Certificate	DE000CV42WL0	DAX 11500TL 0618Z	EUR	10,4500	10,4500	10,4500			10,4500		10,4400	75,000	10,4500	75,000
Certificate	NL0012099907	DAX 11500TL OPENB	EUR	12,8500	13,4450	12,8500	2573,5000	2	13,4450	200	13,4400	50,000	13,4500	10,000
Certificate	DE000CY16512	DAX 11500TL OPENC	EUR	8,1500	8,1500	8,1500			8,1500		8,1400	100,000	8,1500	100,000
Certificate	DE000CY0AZ18	DAX 11500TL OPENC	EUR	6,0000	7,2200	6,0000	1920,0000	2	7,2200	320	7,2100	100,000	7,2200	100,000
Certificate	NL0012098529	DAX 11500TL OPENH	EUR	11,7000	11,7000	11,7000			11,7000		11,6900	50,000	11,7000	50,000
Certificate	DE000CD643L8	DAX 11500TL OPENZ	EUR	10,2500	10,2500	10,2500			10,2500		10,2400	75,000	10,2500	75,000
Certificate	NL0012432546	DAX 11510TL OPENH	EUR	11,6400	11,6400	11,6400			11,6400		11,6300	50,000	11,6400	50,000
Certificate	DE000VL76FH2	DAX 11510TL OPENV	EUR	12,1750	12,1750	12,1750			12,1750		12,1700	50,000	12,1800	50,000
Certificate	NL0012097331	DAX 11510TRLOPENH	EUR	10,0200	10,0200	10,0200			10,0200		10,0100	50,000	10,0200	50,000
Certificate	DE000VL76FL4	DAX 11512TL OPENV	EUR	9,9950	9,9950	9,9950			9,9950		9,9900	50,000	10,0000	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	NL0012098511	DAX 11520TL OPENH	EUR	11,5000	11,5000	11,5000			11,5000		11,4900	50,000	11,5000	50,000
Certificate	NL0012052435	DAX 11520TL OPENH	EUR	11,5500	11,5500	11,5500			11,5500		11,5400	50,000	11,5500	50,000
Certificate	NL0012091102	DAX 11520TL OPENH	EUR	11,5300	11,5300	11,5300			11,5300		11,5200	50,000	11,5300	50,000
Certificate	DE000VN62C70	DAX 11520TL OPENV	EUR	10,2650	10,2650	10,2650			10,2650		10,2600	50,000	10,2700	50,000
Certificate	NL0012432538	DAX 11530TL OPENH	EUR	11,4400	11,4400	11,4400			11,4400		11,4300	50,000	11,4400	50,000
Certificate	NL0012096192	DAX 11535TRL OPENH	EUR	9,7800	9,7800	9,7800			9,7700		9,7700	50,000	9,7800	50,000
Certificate	NL0012100184	DAX 11536BL OPENB	EUR	9,5000	10,0550	9,5000	855,0000	1	10,0550	90	10,0500	25,000	10,0600	25,000
Certificate	NL0012098503	DAX 11540TL OPENH	EUR	11,3000	11,3000	11,3000			11,3000		11,2900	50,000	11,3000	50,000
Certificate	NL0012093645	DAX 11540TL OPENH	EUR	11,3300	11,3300	11,3300			11,3300		11,3200	50,000	11,3300	50,000
Certificate	DE000CD64573	DAX 11548TL OPENZ	EUR	9,7800	9,7800	9,7800			9,7700		9,7700	75,000	9,7800	75,000
Certificate	NL0012100754	DAX 11550TL OPENB	EUR	12,9650	12,9650	12,9650			12,9650		12,9600	50,000	12,9700	10,000
Certificate	NL0012098495	DAX 11550TL OPENH	EUR	11,2000	11,2000	11,2000			11,2000		11,1900	50,000	11,2000	50,000
Certificate	NL0012173447	DAX 11555TRL OPENH	EUR	9,5800	9,5800	9,5800			9,5700		9,5700	50,000	9,5800	50,000
Certificate	NL0012432520	DAX 11560TL OPENH	EUR	11,1400	11,1400	11,1400			11,1400		11,1300	50,000	11,1400	50,000
Certificate	DE000VL61TH5	DAX 11560TL OPENV	EUR	11,6550	11,6550	11,6550			11,6550		11,6500	50,000	11,6600	50,000
Certificate	DE000VL61TN3	DAX 11561TL OPENV	EUR	9,4750	9,4750	9,4750			9,4750		9,4700	50,000	9,4800	50,000
Certificate	DE000VN66BL0	DAX 11563TL OPENV	EUR	8,0150	8,0150	8,0150			8,0150		8,0100	50,000	8,0200	50,000
Certificate	NL0012436240	DAX 11567TRL OPENH	EUR	9,4700	9,4700	9,4700			9,4700		9,4600	50,000	9,4700	50,000
Certificate	NL0012098487	DAX 11570TL OPENH	EUR	10,0200	11,0000	10,0200	20,0600	2	11,0000	2	10,9900	50,000	11,0000	50,000
Certificate	NL0012052690	DAX 11570TL OPENH	EUR	11,0500	11,0500	11,0500			11,0500		11,0400	50,000	11,0500	50,000
Certificate	NL0012098479	DAX 11580TL OPENH	EUR	10,9000	10,9000	10,9000			10,9000		10,8900	50,000	10,9000	50,000
Certificate	NL0012196851	DAX 11580TRL OPENH	EUR	9,3300	9,3300	9,3300			9,3200		9,3200	50,000	9,3300	50,000
Certificate	NL0012198220	DAX 11580TRL OPENH	EUR	9,3500	9,3500	9,3500			9,3500		9,3400	50,000	9,3500	50,000
Certificate	NL0012098461	DAX 11590TL OPENH	EUR	10,8000	10,8000	10,8000			10,8000		10,7900	50,000	10,8000	50,000
Certificate	DE000CD64581	DAX 11599TL OPENZ	EUR	9,2700	9,2700	9,2700			9,2700		9,2600	75,000	9,2700	75,000
Certificate	NL0012090385	DAX 11599TRL OPENH	EUR	9,1700	9,1700	9,1700			9,1700		9,1600	50,000	9,1700	50,000
Certificate	DE000VL615X4	DAX 11600TL 0618V	EUR	9,5150	9,5150	9,5150			9,5150		9,5100	50,000	9,5200	50,000
Certificate	DE000CY16CV9	DAX 11600TL OPENC	EUR	6,4400	7,3200	6,4400	1674,4000	1	7,3200	260	7,3100	100,000	7,3200	100,000
Certificate	DE000CY515J7	DAX 11600TL OPENC	EUR	6,5600	7,8000	6,5600	393,6000	1	7,8000	60	7,7900	100,000	7,8000	100,000
Certificate	DE000CY165M5	DAX 11600TL OPENC	EUR	6,1800	6,1800	6,1800			6,1800		6,1700	100,000	6,1800	100,000
Certificate	NL0012098453	DAX 11600TL OPENH	EUR	10,7000	10,7000	10,7000			10,7000		10,6900	50,000	10,7000	50,000
Certificate	NL0012199749	DAX 11610TL OPENH	EUR	10,6000	10,6000	10,6000			10,6000		10,5900	50,000	10,6000	50,000
Certificate	DE000VL61TK9	DAX 11610TL OPENV	EUR	11,1650	11,1650	11,1650			11,1650		11,1600	50,000	11,1700	50,000
Certificate	DE000VN66A33	DAX 11610TL OPENV	EUR											
Certificate	DE000VL61TQ6	DAX 11611TL OPENV	EUR	8,9750	8,9750	8,9750			8,9750		8,9700	50,000	8,9800	50,000
Certificate	DE000VN66BM8	DAX 11613TL OPENV	EUR											
Certificate	NL0012098446	DAX 11620TL OPENH	EUR	10,5000	10,5000	10,5000			10,5000		10,4900	50,000	10,5000	50,000
Certificate	NL0012091094	DAX 11620TL OPENH	EUR	10,5300	10,5300	10,5300			10,5300		10,5200	50,000	10,5300	50,000
Certificate	NL0012053136	DAX 11620TL OPENH	EUR	10,5600	10,5600	10,5600			10,5600		10,5500	50,000	10,5600	50,000
Certificate	DE000CD647T2	DAX 11626TL OPENZ	EUR	10,6600	10,6600	10,6600			10,6600		10,6500	75,000	10,6600	75,000
Certificate	NL0012199731	DAX 11630TL OPENH	EUR	10,4000	10,4000	10,4000			10,4000		10,3900	50,000	10,4000	50,000
Certificate	NL0012097299	DAX 11633TRL OPENH	EUR	8,8300	8,8300	8,8300			8,8300		8,8200	50,000	8,8300	50,000
Certificate	NL0012102479	DAX 11640TL OPENB	EUR	12,0350	12,0350	12,0350			12,0350		12,0300	50,000	12,0400	10,000
Certificate	NL0012098438	DAX 11640TL OPENH	EUR	10,3000	10,3000	10,3000			10,3000		10,2900	50,000	10,3000	50,000
Certificate	NL0012093637	DAX 11640TL OPENH	EUR	9,7200	10,3300	9,7200	1215,0000	1	10,3300	125	10,3200	50,000	10,3300	50,000
Certificate	DE000CD646T4	DAX 11648TL OPENZ	EUR	8,7800	8,7800	8,7800			8,7800		8,7700	75,000	8,7800	75,000
Certificate	NL0012199582	DAX 11650TL OPENH	EUR	10,2000	10,2000	10,2000			10,2000		10,1900	50,000	10,2000	50,000
Certificate	NL0012053805	DAX 11660TL OPENH	EUR	10,1200	10,1200	10,1200			10,1200		10,1100	50,000	10,1200	50,000
Certificate	NL0012091086	DAX 11660TL OPENH	EUR	10,1300	10,1300	10,1300			10,1300		10,1200	50,000	10,1300	50,000
Certificate	DE000VN66A41	DAX 11660TL OPENV	EUR											
Certificate	NL0012090377	DAX 11661TRL OPENH	EUR	8,5500	8,5500	8,5500			8,5500		8,5400	50,000	8,5500	50,000
Certificate	DE000VN66BN6	DAX 11663TL OPENV	EUR											
Certificate	NL0012174940	DAX 11670TL OPENH	EUR	10,0400	10,0400	10,0400			10,0400		10,0300	50,000	10,0400	50,000
Certificate	NL0012574560	DAX 11671TRL OPENH	EUR	8,4400	8,4400	8,4400			8,4400		8,4300	50,000	8,4400	50,000
Certificate	NL0012174932	DAX 11680TL OPENH	EUR	9,9400	9,9400	9,9400			9,9400		9,9300	50,000	9,9400	50,000
Certificate	NL0012176408	DAX 11683TRL OPENH	EUR	8,3400	8,3400	8,3400			8,3400		8,3300	50,000	8,3400	50,000
Certificate	NL0012174924	DAX 11690TL OPENH	EUR	9,0200	9,8400	8,7300	877,5800	5	9,8400	97	9,8300	50,000	9,8400	50,000
Certificate	DE000CE6CF99	DAX 11697TL OPENZ	EUR	8,2900	8,2900	8,2900			8,2900		8,2800	75,000	8,2900	75,000
Certificate	DE000CE6FL49	DAX 11700TL 0318Z	EUR	8,2800	8,2800	8,2800			8,2800		8,2700	75,000	8,2800	75,000
Certificate	DE000VL615Y2	DAX 11700TL 0618V	EUR	8,5050	8,5050	8,5050			8,5050		8,5000	50,000	8,5100	50,000
Certificate	DE000CV50A42	DAX 11700TL 0618Z	EUR	8,4100	8,4100	8,4100			8,4100		8,4000	75,000	8,4100	75,000
Certificate	NL0012105787	DAX 11700TL OPENB	EUR	10,3500	11,5250	10,2500	94028,0000	11	11,5250	8800	11,5200	50,000	11,5300	10,000
Certificate	DE000CY168P3	DAX 11700TL OPENC	EUR	4,4200	5,2900	4,3000	4493,5600	3	5,2900	1014	5,2800	100,000	5,2900	100,000
Certificate	DE000CY518D4	DAX 11700TL OPENC	EUR	7,8800	7,8800	7,8800			7,8800		7,8700	100,000	7,8800	100,000
Certificate	DE000CY16CW7	DAX 11700TL OPENC	EUR	6,3000	6,3000	6,3000			6,3000		6,2900	100,000	6,3000	100,000
Certificate	NL0012056147	DAX 11700TL OPENH	EUR	9,7100	9,7100	9,7100			9,7100		9,7000	50,000	9,7100	50,000
Certificate	NL0012205058	DAX 11703TRL OPENH	EUR	8,1500	8,1500	8,1500			8,1500		8,1400	50,000	8,1500	50,000
Certificate	NL0012174916	DAX 11710TL OPENH	EUR	9,6400	9,6400	9,6400			9,6400		9,6300	50,000	9,6400	50,000
Certificate	DE000VN66A58	DAX 11710TL OPENV	EUR											
Certificate	DE000VN66BP1	DAX 11713TL OPENV	EUR	6,5250	6,5250	6,5250			6,5250		6,5200	50,000	6,5300	50,000
Certificate	NL0012176390	DAX 11714TRL OPENH	EUR	8,0300	8,0300	8,0300			8,0300		8,0200	50,000	8,0300	50,000
Certificate	NL0012174908	DAX 11720TL OPENH	EUR	9,5400	9,5400	9,5400			9,5400		9,5300	50,000	9,5400	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	NL0012176382	DAX 11724TRLOPENH	EUR	7,9300	7,9300	7,9300			7,9300		7,9200	50.000	7,9300	50.000
Certificate	NL0012174890	DAX 11730TL OPENH	EUR	9,4400	9,4400	9,4400			9,4400		9,4300	50.000	9,4400	50.000
Certificate	LU1476987802	DAX 11732TPIOPENS	EUR											
Certificate	NL0012176374	DAX 11734TRLOPENH	EUR	7,8500	7,8500	7,8500			7,8500		7,8400	50.000	7,8500	50.000
Certificate	NL0012103048	DAX 11740BL OPENB	EUR	7,6000	8,0050	7,6000	2280,0000	1	8,0050	300	8,0000	25.000	8,0100	25.000
Certificate	NL0012174882	DAX 11740TL OPENH	EUR	9,3300	9,3300	9,3300			9,3300		9,3200	50.000	9,3300	50.000
Certificate	NL0012054399	DAX 11743TRLOPENH	EUR	7,7700	7,7700	7,7700			7,7700		7,7600	50.000	7,7700	50.000
Certificate	DE000CD649N1	DAX 11748TL OPENZ	EUR	7,7800	7,7800	7,7800			7,7800		7,7700	75.000	7,7800	75.000
Certificate	NL0012174874	DAX 11750TL OPENH	EUR	9,2300	9,2300	9,2300			9,2300		9,2200	50.000	9,2300	50.000
Certificate	NL0012573216	DAX 11752TRLOPENH	EUR	7,6800	7,6800	7,6800			7,6800		7,6700	50.000	7,6800	50.000
Certificate	NL0012174866	DAX 11760TL OPENH	EUR	9,1300	9,1300	9,1300			9,1300		9,1200	50.000	9,1300	50.000
Certificate	DE000VL61PS0	DAX 11760TL OPENV	EUR	9,6850	9,6850	9,6850			9,6850		9,6800	50.000	9,6900	50.000
Certificate	DE000VN66A66	DAX 11760TL OPENV	EUR											
Certificate	DE000VL61PW2	DAX 11761TL OPENV	EUR	7,4750	7,4750	7,4750			7,4750		7,4700	50.000	7,4800	50.000
Certificate	NL0012573208	DAX 11762TRLOPENH	EUR	7,5800	7,5800	7,5800			7,5800		7,5700	50.000	7,5800	50.000
Certificate	DE000VN66B09	DAX 11763TL OPENV	EUR											
Certificate	NL0012174858	DAX 11770TL OPENH	EUR	9,0300	9,0300	9,0300			9,0300		9,0200	50.000	9,0300	50.000
Certificate	NL0012176366	DAX 11775TRLOPENH	EUR	7,4600	7,4600	7,4600			7,4600		7,4500	50.000	7,4600	50.000
Certificate	NL0012110209	DAX 11780TL OPENB	EUR	10,7000	10,7150	10,7000	18199,0000	2	10,7150	1700	10,7100	50.000	10,7200	10.000
Certificate	NL0012174841	DAX 11780TL OPENH	EUR	8,9300	8,9300	8,9300			8,9300		8,9200	50.000	8,9300	50.000
Certificate	NL0012107098	DAX 11790BL OPENB	EUR	6,5900	7,5050	6,5900	336,0900	1	7,5050	51	7,5000	25.000	7,5100	25.000
Certificate	NL0012174833	DAX 11790TL OPENH	EUR	8,8300	8,8300	8,8300			8,8300		8,8200	50.000	8,8300	50.000
Certificate	NL0012573190	DAX 11792TRLOPENH	EUR	7,3000	7,3000	7,3000			7,3000		7,2900	50.000	7,3000	50.000
Certificate	DE000CD64A71	DAX 11798TL OPENZ	EUR	7,2900	7,2900	7,2900			7,2900		7,2800	75.000	7,2900	75.000
Certificate	DE000VL61S29	DAX 11800TL 0618V	EUR	7,5050	7,5050	7,5050			7,5050		7,5000	50.000	7,5100	50.000
Certificate	NL0012174825	DAX 11800TL OPENH	EUR	8,7300	8,7300	8,7300			8,7300		8,7200	50.000	8,7300	50.000
Certificate	LU1477375056	DAX 11802TPIOPENS	EUR											
Certificate	NL0012176333	DAX 11806TRLOPENH	EUR	7,1500	7,1500	7,1500			7,1500		7,1400	50.000	7,1500	50.000
Certificate	NL0012174817	DAX 11810TL OPENH	EUR	8,6300	8,6300	8,6300			8,6300		8,6200	50.000	8,6300	50.000
Certificate	DE000VL61PT8	DAX 11810TL OPENV	EUR	9,1950	9,1950	9,1950			9,1950		9,1900	50.000	9,2000	50.000
Certificate	DE000VN66A74	DAX 11810TL OPENV	EUR											
Certificate	NL0012176325	DAX 11817TRLOPENH	EUR	7,0500	7,0500	7,0500			7,0500		7,0400	50.000	7,0500	50.000
Certificate	NL0012174809	DAX 11820TL OPENH	EUR	8,5300	8,5300	8,5300			8,5300		8,5200	50.000	8,5300	50.000
Certificate	NL0012057145	DAX 11827TRLOPENH	EUR	6,9500	6,9500	6,9500			6,9500		6,9400	50.000	6,9500	50.000
Certificate	NL0012110613	DAX 11830TL OPENB	EUR	9,5800	10,2250	9,2300	1741,3000	3	10,2250	185	10,2200	50.000	10,2300	10.000
Certificate	NL0012174791	DAX 11830TL OPENH	EUR	8,4300	8,4300	8,4300			8,4300		8,4200	50.000	8,4300	50.000
Certificate	NL0012176317	DAX 11837TRLOPENH	EUR	6,8700	6,8700	6,8700			6,8700		6,8600	50.000	6,8700	50.000
Certificate	NL0012567457	DAX 11839TRLOPENH	EUR	6,8400	6,8400	6,8400			6,8400		6,8300	50.000	6,8400	50.000
Certificate	NL0012174783	DAX 11840TL OPENH	EUR	8,3300	8,3300	8,3300			8,3300		8,3200	50.000	8,3300	50.000
Certificate	LU1696504114	DAX 11845TCIOPENS	EUR	6,9600	6,9600	6,9600			6,9600		6,9400	6.250	6,9700	6.250
Certificate	DE000CE68KF4	DAX 11847TL OPENZ	EUR	6,8000	6,8000	6,8000			6,8000		6,7900	75.000	6,8000	75.000
Certificate	NL0012174775	DAX 11850TL OPENH	EUR	8,2300	8,2300	8,2300			8,2300		8,2200	50.000	8,2300	50.000
Certificate	NL0012573182	DAX 11852TRLOPENH	EUR	6,7200	6,7200	6,7200			6,7200		6,7100	50.000	6,7200	50.000
Certificate	NL0012174767	DAX 11860TL OPENH	EUR	8,1300	8,1300	8,1300			8,1300		8,1200	50.000	8,1300	50.000
Certificate	DE000VL61PU6	DAX 11860TL OPENV	EUR	8,7050	8,7050	8,7050			8,7050		8,7000	50.000	8,7100	50.000
Certificate	NL0012176283	DAX 11868TRLOPENH	EUR	6,5600	6,5600	6,5600			6,5600		6,5500	50.000	6,5600	50.000
Certificate	NL0012174759	DAX 11870TL OPENH	EUR	8,0300	8,0300	8,0300			8,0300		8,0200	50.000	8,0300	50.000
Certificate	DE000CE6BHT1	DAX 11876TL OPENZ	EUR	7,2900	8,1700	7,2900	2217,0000	2	8,1700	300	8,1600	75.000	8,1700	75.000
Certificate	NL0012176275	DAX 11878TRLOPENH	EUR	6,4500	6,4500	6,4500			6,4500		6,4400	50.000	6,4500	50.000
Certificate	NL0012111009	DAX 11880TL OPENB	EUR	9,7350	9,7350	9,7350			9,7350		9,7300	50.000	9,7400	10.000
Certificate	NL0012174742	DAX 11880TL OPENH	EUR	7,9300	7,9300	7,9300			7,9300		7,9200	50.000	7,9300	50.000
Certificate	DE000VL2FS23	DAX 11880TL OPENV	EUR											
Certificate	LU1573759971	DAX 11883TCIOPENS	EUR											
Certificate	NL0012177661	DAX 11888TRLOPENH	EUR	6,3700	6,3700	6,3700			6,3700		6,3600	50.000	6,3700	50.000
Certificate	NL0012174734	DAX 11890TL OPENH	EUR	7,8300	7,8300	7,8300			7,8300		7,8200	50.000	7,8300	50.000
Certificate	NL0012111694	DAX 11891BL OPENB	EUR	5,3100	6,5050	5,2200	153650,7500	57	6,5050	26500	6,5000	25.000	6,5100	25.000
Certificate	DE000CE6BKG2	DAX 11897TL OPENZ	EUR	6,3000	6,3000	6,3000			6,3000		6,2900	75.000	6,3000	75.000
Certificate	NL0012176259	DAX 11899TRLOPENH	EUR	6,2700	6,2700	6,2700			6,2700		6,2600	50.000	6,2700	50.000
Certificate	DE000VL37RR8	DAX 11900TL 0318V	EUR											
Certificate	DE000VL61506	DAX 11900TL 0618V	EUR	6,4950	6,4950	6,4950			6,4950		6,4900	50.000	6,5000	50.000
Certificate	DE000CV507K5	DAX 11900TL 0618Z	EUR	6,4300	6,4300	6,4300			6,4300		6,4200	75.000	6,4300	75.000
Certificate	DE000CY518E2	DAX 11900TL OPENC	EUR											
Certificate	NL0012174726	DAX 11900TL OPENH	EUR	6,8900	7,7400	6,7400	74596,0000	10	7,7400	10400	7,7300	50.000	7,7400	50.000
Certificate	LU1696504387	DAX 11909TCIOPENS	EUR	6,3500	6,3500	6,3500			6,3500		6,3300	6.250	6,3600	6.250
Certificate	NL0012174718	DAX 11910TL OPENH	EUR	7,6400	7,6400	7,6400			7,6400		7,6300	50.000	7,6400	50.000
Certificate	DE000VL61PV4	DAX 11910TL OPENV	EUR	8,2150	8,2150	8,2150			8,2150		8,2100	50.000	8,2200	50.000
Certificate	DE000VL61PX0	DAX 11911TL OPENV	EUR	6,0150	6,0150	6,0150			6,0150		6,0100	50.000	6,0200	50.000
Certificate	NL0012176234	DAX 11919TRLOPENH	EUR	6,0600	6,0600	6,0600			6,0600		6,0500	50.000	6,0600	50.000
Certificate	NL0012174700	DAX 11920TL OPENH	EUR	7,5400	7,5400	7,5400			7,5400		7,5300	50.000	7,5400	50.000
Certificate	NL0012176226	DAX 11929TRLOPENH	EUR	5,9600	5,9600	5,9600			5,9600		5,9500	50.000	5,9600	50.000
Certificate	NL0012491765	DAX 11930TL OPENB	EUR	9,0000	9,2750	8,9100	14169,0000	3	9,2750	1580	9,2700	50.000	9,2800	50.000
Certificate	NL0012174692	DAX 11930TL OPENH	EUR	7,4400	7,4400	7,4400			7,4400		7,4300	50.000	7,4400	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	DE000VL2FS09	DAX 11930TL OPENV	EUR											
Certificate	NL0012174684	DAX 11940TL OPENH	EUR	7,3400	7,3400	7,3400			7,3400		7,3300	50.000	7,3400	50.000
Certificate	NL0012176218	DAX 11940TRL OPENH	EUR	5,1400	5,8600	4,7900	10654,3900	12	5,8600		5,8500	50.000	5,8600	50.000
Certificate	DE000CE6BQ22	DAX 11947TL OPENZ	EUR	4,7700	5,8100	4,7300	92562,0000	24	5,8100	18400	5,8000	75.000	5,8100	75.000
Certificate	NL0012174676	DAX 11950TL OPENH	EUR	6,6500	7,2400	6,6500	93,1000	1	7,2400		7,2300	50.000	7,2400	50.000
Certificate	NL0012437073	DAX 11960TL OPENH	EUR	7,1700	7,1700	7,1700			7,1700		7,1600	50.000	7,1700	50.000
Certificate	NL0012197339	DAX 11960TL OPENH	EUR	7,1800	7,1800	7,1800			7,1800		7,1700	50.000	7,1800	50.000
Certificate	DE000VL37ME7	DAX 11960TL OPENV	EUR											
Certificate	NL0012176192	DAX 11960TRL OPENH	EUR	5,6700	5,6700	5,6700			5,6700		5,6600	50.000	5,6700	50.000
Certificate	DE000VL61PY8	DAX 11961TL OPENV	EUR	5,5350	5,5350	5,5350			5,5350		5,5300	50.000	5,5400	50.000
Certificate	NL0012437065	DAX 11970TL OPENH	EUR	7,0700	7,0700	7,0700			7,0700		7,0600	50.000	7,0700	50.000
Certificate	DE000VL61N84	DAX 11970TL OPENV	EUR	7,6250	7,6250	7,6250			7,6250		7,6200	50.000	7,6300	50.000
Certificate	NL0012176184	DAX 11970TRL OPENH	EUR	4,5200	5,5700	4,5200	9250,0000	2	5,5700	2000	5,5600	50.000	5,5700	50.000
Certificate	LU1696504544	DAX 11977TCI OPENS	EUR	5,6700	5,6700	5,6700			5,6700		5,6500	6.250	5,6800	6.250
Certificate	NL0012437057	DAX 11980TL OPENH	EUR	6,5400	6,9700	6,5400	654,0000	1	6,9700	100	6,9600	50.000	6,9700	50.000
Certificate	NL0012176176	DAX 11981TRL OPENH	EUR	5,4300	5,4700	5,4300	1086,0000	1	5,4700	200	5,4600	50.000	5,4700	50.000
Certificate	NL0012577845	DAX 11986TRL OPENH	EUR	5,4200	5,4200	5,4200			5,4200		5,4100	50.000	5,4200	50.000
Certificate	NL0012437040	DAX 11990TL OPENH	EUR	6,8700	6,8700	6,8700			6,8700		6,8600	50.000	6,8700	50.000
Certificate	NL0012687099	DAX 11991BL OPENB	EUR	4,5100	5,4850	4,2000	38607,0000	15	5,4850	8350	5,4800	20.000	5,4900	20.000
Certificate	DE000CE6EKL6	DAX 11997TL OPENZ	EUR	4,3500	5,3100	4,1100	34959,5100	22	5,3100	7774	5,3000	74.920	5,3100	75.000
Certificate	DE000CY526Q9	DAX 12000TL 0318C	EUR	5,4900	5,4900	5,4900			5,4900		5,4800	100.000	5,4900	100.000
Certificate	DE000VL37RT4	DAX 12000TL 0318V	EUR											
Certificate	DE000VL61S14	DAX 12000TL 0618V	EUR	5,4950	5,4950	5,4950			5,4950		5,4900	50.000	5,5000	50.000
Certificate	DE000CY51832	DAX 12000TL OPENC	EUR											
Certificate	DE000CY518F9	DAX 12000TL OPENC	EUR											
Certificate	NL0012437032	DAX 12000TL OPENH	EUR	5,7500	6,7700	5,7500	9728,0000	6	6,7700	1600	6,7600	50.000	6,7700	50.000
Certificate	NL0012176150	DAX 12001TRL OPENH	EUR	5,0000	5,2700	3,9900	17340,0000	4	5,2700	3950	5,2600	50.000	5,2700	50.000
Certificate	NL0012181036	DAX 12005TRL OPENH	EUR										4,4300	1.800
Certificate	NL0012437024	DAX 12010TL OPENH	EUR											
Certificate	NL0012573554	DAX 12010TL OPENH	EUR	6,6900	6,6900	6,6900			6,6900		6,6800	50.000	6,6900	50.000
Certificate	DE000VL37MF4	DAX 12010TL OPENV	EUR											
Certificate	NL0012573174	DAX 12012TRL OPENH	EUR	5,1800	5,1800	5,1800			5,1800		5,1700	50.000	5,1800	50.000
Certificate	NL0012567440	DAX 12013TRL OPENH	EUR											
Certificate	DE000VL76HV9	DAX 12016TL OPENV	EUR	5,0525	5,0525	5,0525			5,0525		5,0480	50.000	5,0570	50.000
Certificate	NL0012687404	DAX 12020TL OPENB	EUR	5,7000	6,6850	5,7000	12020,0000	2	6,6850	2000	6,6800	50.000	6,6900	50.000
Certificate	NL0012437016	DAX 12020TL OPENH	EUR											
Certificate	NL0012573547	DAX 12020TL OPENH	EUR	5,9000	6,5900	5,9000	5900,0000	2	6,5900	1000	6,5800	50.000	6,5900	50.000
Certificate	DE000VL76HQ9	DAX 12020TL OPENV	EUR	7,1950	7,1950	7,1950			7,1950		7,1900	50.000	7,2000	50.000
Certificate	NL0012573166	DAX 12022TRL OPENH	EUR	5,0800	5,0800	5,0800			5,0800		5,0700	50.000	5,0800	50.000
Certificate	LU1696504890	DAX 12026TCI OPENS	EUR	4,6400	5,1900	4,4000	7365,9200	3	5,1900	1653	5,1700	6.250	5,2000	6.250
Certificate	NL0012573539	DAX 12030TL OPENH	EUR	6,4900	6,4900	6,4900			6,4900		6,4800	50.000	6,4900	50.000
Certificate	NL0012437008	DAX 12030TL OPENH	EUR											
Certificate	NL0012573158	DAX 12032TRL OPENH	EUR	4,9800	4,9800	4,9800			4,9800		4,9700	50.000	4,9800	50.000
Certificate	NL0012534614	DAX 12035TRL OPENH	EUR											
Certificate	NL0012436992	DAX 12040TL OPENH	EUR											
Certificate	NL0012573521	DAX 12040TL OPENH	EUR	6,4000	6,4000	6,4000			6,4000		6,3900	50.000	6,4000	50.000
Certificate	NL0012687107	DAX 12041BL OPENB	EUR	3,7400	5,0000	3,7400	219280,7000	84	4,9850	50170	4,9800	20.000	4,9900	20.000
Certificate	NL0012438451	DAX 12042TRL OPENH	EUR											
Certificate	NL0012573141	DAX 12042TRL OPENH	EUR	4,5600	4,8800	4,5500	364,5000	2	4,8800	80	4,8700	50.000	4,8800	50.000
Certificate	DE000CV87FX5	DAX 12047TL OPENZ	EUR	4,8150	4,8150	4,8150			4,8150		4,8100	75.000	4,8200	75.000
Certificate	NL0012573513	DAX 12050TL OPENH	EUR	6,3000	6,3000	6,3000			6,3000		6,2900	50.000	6,3000	50.000
Certificate	NL0012437628	DAX 12050TL OPENH	EUR											
Certificate	NL0012573133	DAX 12052TRL OPENH	EUR	4,7800	4,7800	4,7800			4,7800		4,7700	50.000	4,7800	50.000
Certificate	NL0012437610	DAX 12060TL OPENH	EUR											
Certificate	NL0012573505	DAX 12060TL OPENH	EUR	6,2000	6,2000	6,2000			6,2000		6,1900	50.000	6,2000	50.000
Certificate	DE000VL37MG2	DAX 12060TL OPENV	EUR											
Certificate	NL0012573125	DAX 12062TRL OPENH	EUR	3,8600	4,6800	3,4000	1512,0000	3	4,6800	400	4,6700	50.000	4,6800	50.000
Certificate	NL0012438436	DAX 12062TRL OPENH	EUR											
Certificate	NL0012437602	DAX 12070TL OPENH	EUR											
Certificate	NL0012573497	DAX 12070TL OPENH	EUR	6,1000	6,1000	6,1000			6,1000		6,0900	50.000	6,1000	50.000
Certificate	DE000VL76HR7	DAX 12070TL OPENV	EUR	6,7050	6,7050	6,7050			6,7050		6,7000	50.000	6,7100	50.000
Certificate	NL0012438428	DAX 12072TRL OPENH	EUR											
Certificate	NL0012573117	DAX 12072TRL OPENH	EUR	4,2500	4,5900	3,9400	24260,0000	2	4,5900	6000	4,5800	50.000	4,5900	50.000
Certificate	NL0012567432	DAX 12073TRL OPENH	EUR											
Certificate	NL0012578421	DAX 12080TL OPENH	EUR	6,0200	6,0200	6,0200			6,0200		6,0100	50.000	6,0200	50.000
Certificate	NL0012573489	DAX 12080TL OPENH	EUR											
Certificate	NL0012437594	DAX 12080TL OPENH	EUR											
Certificate	NL0012573109	DAX 12080TRL OPENH	EUR											
Certificate	LU1696505194	DAX 12082TCI OPENS	EUR											
Certificate	NL0012577837	DAX 12086TRL OPENH	EUR	4,4500	4,4500	4,4500			4,4500		4,4400	50.000	4,4500	50.000
Certificate	NL0012438188	DAX 12090TL OPENH	EUR											
Certificate	NL0012578413	DAX 12090TL OPENH	EUR	5,9200	5,9200	5,9200			5,9200		5,9100	50.000	5,9200	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	NL0012573471	DAX 12090TL OPENH	EUR											
Certificate	DE000CE6EM57	DAX 12090TL OPENZ	EUR											
Certificate	DE000CV50715	DAX 12095TL OPENZ	EUR											
Certificate	NL0012577829	DAX 12096TRL OPENH	EUR	3,1600	4,3500	3,1600	5056,0000	1	4,3500	1600	4,3400	50.000	4,3500	50.000
Certificate	NL0012548028	DAX 12096TRL OPENH	EUR											
Certificate	DE000CV87FY3	DAX 12097TL OPENZ	EUR	4,3250	4,3250	4,3250			4,3250		4,3200	75.000	4,3300	75.000
Certificate	NL0012549364	DAX 12097TRL OPENH	EUR											
Certificate	NL0012548937	DAX 12097TRL OPENH	EUR											
Certificate	DE000CE6FP03	DAX 12100TL 0318Z	EUR											
Certificate	DE000VL76HM8	DAX 12100TL 0618V	EUR											
Certificate	DE000CV87GC7	DAX 12100TL 0618Z	EUR	4,4450	4,4450	4,4450			4,4450		4,4400	75.000	4,4500	75.000
Certificate	DE000CQ5A2A7	DAX 12100TL OPENC	EUR	4,2800	4,2800	4,2800			4,2800		4,2700	100.000	4,2800	100.000
Certificate	NL0012573463	DAX 12100TL OPENH	EUR											
Certificate	NL0012438170	DAX 12100TL OPENH	EUR											
Certificate	NL0012578405	DAX 12100TL OPENH	EUR	5,8200	5,8200	5,8200			5,8200		5,8100	50.000	5,8200	50.000
Certificate	NL0012438394	DAX 12102TRL OPENH	EUR											
Certificate	NL0012577811	DAX 12106TRL OPENH	EUR	4,2500	4,2500	4,2500			4,2500		4,2400	50.000	4,2500	50.000
Certificate	NL0012573455	DAX 12110TL OPENH	EUR											
Certificate	NL0012438162	DAX 12110TL OPENH	EUR											
Certificate	NL0012578397	DAX 12110TL OPENH	EUR	5,7200	5,7200	5,7200			5,7200		5,7100	50.000	5,7200	50.000
Certificate	DE000VL37MH0	DAX 12110TL OPENV	EUR											
Certificate	DE000CV87F85	DAX 12114TL OPENZ	EUR	5,6700	5,6700	5,6700			5,6700		5,6600	75.000	5,6700	75.000
Certificate	NL0012577803	DAX 12116TRL OPENH	EUR	4,1500	4,1500	4,1500			4,1500		4,1400	50.000	4,1500	50.000
Certificate	NL0012687412	DAX 12120TL OPENB	EUR											
Certificate	NL0012688949	DAX 12120TL OPENB	EUR	5,6250	5,6250	5,6250			5,6250		5,6200	50.000	5,6300	50.000
Certificate	NL0012438154	DAX 12120TL OPENH	EUR											
Certificate	NL0012578389	DAX 12120TL OPENH	EUR	5,6200	5,6200	5,6200			5,6200		5,6100	50.000	5,6200	50.000
Certificate	NL0012573448	DAX 12120TL OPENH	EUR											
Certificate	NL0012438618	DAX 12120TRL OPENH	EUR											
Certificate	DE000CE6ERH9	DAX 12126TL OPENZ	EUR											
Certificate	NL0012577795	DAX 12126TRL OPENH	EUR	4,0500	4,0500	4,0500			4,0500		4,0400	50.000	4,0500	50.000
Certificate	NL0012438147	DAX 12130TL OPENH	EUR											
Certificate	NL0012573430	DAX 12130TL OPENH	EUR											
Certificate	NL0012578371	DAX 12130TL OPENH	EUR	5,5300	5,5300	5,5300			5,5300		5,5200	50.000	5,5300	50.000
Certificate	LU1696505277	DAX 12133TCI OPENS	EUR											
Certificate	NL0012577787	DAX 12136TRL OPENH	EUR	3,9500	3,9500	3,9500			3,9500		3,9400	50.000	3,9500	50.000
Certificate	DE000CE6ENT3	DAX 12139TL OPENZ	EUR											
Certificate	NL0012688469	DAX 12140BL OPENB	EUR	3,2000	3,9950	3,2000	2031,0000	2	3,9950	600	3,9900	20.000	4,0000	20.000
Certificate	NL0012578363	DAX 12140TL OPENH	EUR	5,4300	5,4300	5,4300			5,4300		5,4200	50.000	5,4300	50.000
Certificate	NL0012573422	DAX 12140TL OPENH	EUR											
Certificate	NL0012438139	DAX 12140TL OPENH	EUR											
Certificate	NL0012438592	DAX 12140TRL OPENH	EUR											
Certificate	NL0012567424	DAX 12143TRL OPENH	EUR											
Certificate	NL0012577779	DAX 12146TRL OPENH	EUR	3,8600	3,8600	3,8600			3,8600		3,8500	50.000	3,8600	50.000
Certificate	DE000CV87FZ0	DAX 12147TL OPENZ	EUR	3,1400	3,8250	3,1400	26280,0000	2	3,8250	8000	3,8200	75.000	3,8300	75.000
Certificate	NL0012438121	DAX 12150TL OPENH	EUR											
Certificate	NL0012573414	DAX 12150TL OPENH	EUR											
Certificate	NL0012578355	DAX 12150TL OPENH	EUR	5,3300	5,3300	5,3300			5,3300		5,3200	50.000	5,3300	50.000
Certificate	NL0012577761	DAX 12156TRL OPENH	EUR	3,7600	3,7600	3,7600			3,7600		3,7500	50.000	3,7600	50.000
Certificate	NL0012439343	DAX 12160TL OPENH	EUR											
Certificate	NL0012573406	DAX 12160TL OPENH	EUR											
Certificate	NL0012578348	DAX 12160TL OPENH	EUR	5,2300	5,2300	5,2300			5,2300		5,2200	50.000	5,2300	50.000
Certificate	NL0012577753	DAX 12166TRL OPENH	EUR	3,6600	3,6600	3,6600			3,6600		3,6500	50.000	3,6600	50.000
Certificate	NL0012687420	DAX 12170TL OPENB	EUR								0,7500	50	3,6000	500
Certificate	NL0012439335	DAX 12170TL OPENH	EUR											
Certificate	NL0012573398	DAX 12170TL OPENH	EUR											
Certificate	NL0012578330	DAX 12170TL OPENH	EUR	5,1300	5,1300	5,1300			5,1300		5,1200	50.000	5,1300	50.000
Certificate	NL0012438568	DAX 12171TRL OPENH	EUR											
Certificate	NL0012577746	DAX 12176TRL OPENH	EUR	3,5600	3,5600	3,5600			3,5600		3,5500	50.000	3,5600	50.000
Certificate	NL0012578322	DAX 12180TL OPENH	EUR	5,0300	5,0300	5,0300			5,0300		5,0200	50.000	5,0300	50.000
Certificate	NL0012573380	DAX 12180TL OPENH	EUR											
Certificate	NL0012439327	DAX 12180TL OPENH	EUR											
Certificate	NL0012438550	DAX 12181TRL OPENH	EUR											
Certificate	NL0012577738	DAX 12186TRL OPENH	EUR	3,4600	3,4600	3,4600			3,4600		3,4500	50.000	3,4600	50.000
Certificate	NL0012688477	DAX 12190BL OPENB	EUR	2,4300	3,4950	2,2300	150326,5500	13	3,4950	50170	3,4900	20.000	3,5000	20.000
Certificate	NL0012578314	DAX 12190TL OPENH	EUR	4,9300	4,9300	4,9300			4,9300		4,9200	50.000	4,9300	50.000
Certificate	NL0012573372	DAX 12190TL OPENH	EUR											
Certificate	NL0012577720	DAX 12196TRL OPENH	EUR	3,3600	3,3600	3,3600			3,3600		3,3500	50.000	3,3600	50.000
Certificate	DE000CV87G01	DAX 12197TL OPENZ	EUR	2,9000	3,3250	2,9000	14500,0000	1	3,3250	5000	3,3200	75.000	3,3300	75.000
Certificate	DE000VL76HN6	DAX 12200TL 0618V	EUR											
Certificate	DE000CQ5A2B5	DAX 12200TL OPENC	EUR	2,5100	3,2900	2,4100	2944,1200	4	3,2900	1172	3,2800	100.000	3,2900	100.000
Certificate	NL0012573364	DAX 12200TL 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	NL0012578306	DAX 12200TL OPENH	EUR	4,8400	4,8400	4,8400			4,8400		4,8300	50.000	4,8400	50.000
Certificate	NL0012577712	DAX 12206TRL OPENH	EUR	3,2600	3,2600	3,2600			3,2600		3,2500	50.000	3,2600	50.000
Certificate	NL0012578298	DAX 12210TL OPENH	EUR	4,7400	4,7400	4,7400			4,7400		4,7300	50.000	4,7400	50.000
Certificate	NL0012573356	DAX 12210TL OPENH	EUR											
Certificate	NL0012577704	DAX 12216TRL OPENH	EUR	2,1000	3,1600	2,0800	103191,0000	14	3,1600	43700	3,1500	50.000	3,1600	50.000
Certificate	NL0012688956	DAX 12220TL OPENB	EUR	4,6350	4,6350	4,6350			4,6350		4,6300	50.000	4,6400	50.000
Certificate	NL0012578280	DAX 12220TL OPENH	EUR	4,6400	4,6400	4,6400			4,6400		4,6300	50.000	4,6400	50.000
Certificate	NL0012578272	DAX 12230TL OPENH	EUR	4,5400	4,5400	4,5400			4,5400		4,5300	50.000	4,5400	50.000
Certificate	NL0012578264	DAX 12240TL OPENH	EUR	4,4400	4,4400	4,4400			4,4400		4,4300	50.000	4,4400	50.000
Certificate	NL0012578256	DAX 12250TL OPENH	EUR	4,3400	4,3400	4,3400			4,3400		4,3300	50.000	4,3400	50.000
Certificate	NL0012578249	DAX 12260TL OPENH	EUR	4,2400	4,2400	4,2400			4,2400		4,2300	50.000	4,2400	50.000
Certificate	NL0012688964	DAX 12270TL OPENB	EUR	4,1450	4,1450	4,1450			4,1450		4,1400	50.000	4,1500	50.000
Certificate	NL0012578231	DAX 12270TL OPENH	EUR	4,1500	4,1500	4,1500			4,1500		4,1400	50.000	4,1500	50.000
Certificate	NL0012578223	DAX 12280TL OPENH	EUR	4,0500	4,0500	4,0500			4,0500		4,0400	50.000	4,0500	50.000
Certificate	DE000CV503N8	DAX 12287TL OPENZ	EUR											
Certificate	NL0012578215	DAX 12290TL OPENH	EUR	3,9500	3,9500	3,9500			3,9500		3,9400	50.000	3,9500	50.000
Certificate	NL0012578207	DAX 12300TL OPENH	EUR	3,8500	3,8500	3,8500			3,8500		3,8400	50.000	3,8500	50.000
Certificate	DE000VL76HG0	DAX 12300TS 0618V	EUR											
Certificate	NL0012578199	DAX 12310TL OPENH	EUR	3,7500	3,7500	3,7500			3,7500		3,7400	50.000	3,7500	50.000
Certificate	NL0012688972	DAX 12320TL OPENB	EUR	2,9800	3,6550	2,9800	13060,0000	2	3,6550	4000	3,6500	50.000	3,6600	50.000
Certificate	NL0012578181	DAX 12320TL OPENH	EUR	3,6500	3,6500	3,6500			3,6500		3,6400	50.000	3,6500	50.000
Certificate	DE000CV50509	DAX 12327TS OPENZ	EUR											
Certificate	NL0012578173	DAX 12330TL OPENH	EUR	3,5500	3,5500	3,5500			3,5500		3,5400	50.000	3,5500	50.000
Certificate	NL0012572374	DAX 12330TS OPENH	EUR											
Certificate	NL0012578165	DAX 12340TL OPENH	EUR	3,4600	3,4600	3,4600			3,4600		3,4500	50.000	3,4600	50.000
Certificate	NL0012572366	DAX 12340TS OPENH	EUR											
Certificate	NL0012572358	DAX 12350TS OPENH	EUR											
Certificate	NL0012572341	DAX 12360TS OPENH	EUR											
Certificate	NL0012572333	DAX 12370TS OPENH	EUR											
Certificate	NL0012572325	DAX 12380TS OPENH	EUR											
Certificate	NL0012572317	DAX 12390TS OPENH	EUR											
Certificate	DE000VL76HH8	DAX 12400TS 0618V	EUR											
Certificate	NL0012686455	DAX 12400TS OPENB	EUR											
Certificate	NL0012572309	DAX 12400TS OPENH	EUR											
Certificate	NL0012572291	DAX 12410TS OPENH	EUR											
Certificate	NL0012572283	DAX 12420TS OPENH	EUR											
Certificate	NL0012572275	DAX 12430TS OPENH	EUR											
Certificate	NL0012572267	DAX 12440TS OPENH	EUR											
Certificate	NL0012570857	DAX 12446TRS OPENH	EUR											
Certificate	NL0012572259	DAX 12450TS OPENH	EUR											
Certificate	NL0012570840	DAX 12456TRS OPENH	EUR											
Certificate	NL0012572242	DAX 12460TS OPENH	EUR											
Certificate	LU1573716492	DAX 12463TPIOPENS	EUR											
Certificate	NL0012570832	DAX 12466TRS OPENH	EUR											
Certificate	LU1573716575	DAX 12467TPIOPENS	EUR											
Certificate	NL0012572234	DAX 12470TS OPENH	EUR											
Certificate	LU1573716658	DAX 12471TPIOPENS	EUR											
Certificate	DE000CV50723	DAX 12474TS OPENZ	EUR											
Certificate	LU1573716732	DAX 12475TPIOPENS	EUR											
Certificate	NL0012570824	DAX 12476TRS OPENH	EUR											
Certificate	NL0012685879	DAX 12477BS OPENB	EUR											
Certificate	LU1573716815	DAX 12480TPIOPENS	EUR											
Certificate	NL0012572226	DAX 12480TS OPENH	EUR											
Certificate	LU1696507307	DAX 12481TPIOPENS	EUR											
Certificate	NL0012570816	DAX 12484TRS OPENH	EUR										1,6500	300
Certificate	LU1573716906	DAX 12485TPIOPENS	EUR											
Certificate	LU1573717037	DAX 12490TPIOPENS	EUR											
Certificate	NL0012572218	DAX 12490TS OPENH	EUR											
Certificate	NL0012570808	DAX 12494TRS OPENH	EUR	0,3900	1,4900	0,3900	752,0000	7	1,4900	900				
Certificate	LU1573717110	DAX 12495TPIOPENS	EUR											
Certificate	DE000VL76HJ4	DAX 12500TS 0618V	EUR	0,7200	1,3370	0,4140	328677,0000	30	0,6735	352000	0,3470	50.000	1,0000	50.000
Certificate	DE000CV507L3	DAX 12500TS 0618Z	EUR											
Certificate	NL0012686463	DAX 12500TS OPENB	EUR	3,1500	3,1500	1,9600	5110,0000	2	1,9650	2000	1,9600	50.000	1,9700	50.000
Certificate	NL0012572200	DAX 12500TS OPENH	EUR											
Certificate	DE000CV506D2	DAX 12500TS OPENZ	EUR	1,5150	1,5150	1,5150			1,5150		1,5100	75.000	1,5200	75.000
Certificate	NL0012570790	DAX 12504TRS OPENH	EUR	0,6800	1,4800	0,5600	7567,4000	6	0,7100	8570	0,6900	10.000	0,7200	10.000
Certificate	LU1573717201	DAX 12508TPIOPENS	EUR											
Certificate	NL0012572192	DAX 12510TS OPENH	EUR	1,9700	1,9700	1,9700			1,9700		1,9600	50.000	1,9700	50.000
Certificate	LU1573717383	DAX 12514TPIOPENS	EUR											
Certificate	NL0012570782	DAX 12514TRS OPENH	EUR	1,5000	1,7200	0,7400	3465,0000	3	0,7400	2370	0,7300	30.000	0,7500	30.000
Certificate	NL0012572184	DAX 12520TS OPENH	EUR	2,0700	2,0700	2,0700			2,0700		2,0600	50.000	2,0700	50.000
Certificate	LU1573717466	DAX 12521TPIOPENS	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV504Y3	DAX 12522TS OPENZ	EUR	1,5800	1,7100	0,8300	2866,0000	7	0,9100	2150	0,6400	75.000	1,1800	75.000
Certificate	NL0012570774	DAX 12524TRSOPENH	EUR	0,8000	0,8000	0,8000			0,8000		0,7900	50.000	0,8100	50.000
Certificate	LU1573717540	DAX 12529TPIOPENS	EUR											
Certificate	NL0012572176	DAX 12530TS OPENH	EUR	2,1700	2,1700	2,1700			2,1700		2,1600	50.000	2,1700	50.000
Certificate	LU1696507489	DAX 12532TPIOPENS	EUR	0,7000	0,7000	0,7000			0,7000		0,6800	6.250	0,7100	6.250
Certificate	NL0012570766	DAX 12534TRSOPENH	EUR	0,8600	0,8600	0,8600			0,8600		0,8500	50.000	0,8600	50.000
Certificate	LU1573717623	DAX 12537TPIOPENS	EUR											
Certificate	NL0012572168	DAX 12540TS OPENH	EUR	2,2800	2,2800	2,2800			2,2800		2,2700	50.000	2,2800	50.000
Certificate	NL0012570758	DAX 12544TRSOPENH	EUR	0,9200	0,9200	0,9200			0,9200		0,9100	50.000	0,9200	50.000
Certificate	NL0012572150	DAX 12550TS OPENH	EUR	2,3800	2,3800	2,3800			2,3800		2,3700	50.000	2,3800	50.000
Certificate	NL0012570741	DAX 12554TRSOPENH	EUR	0,9900	0,9900	0,9900			0,9900		0,9800	50.000	0,9900	50.000
Certificate	NL0012572143	DAX 12560TS OPENH	EUR	2,4800	2,4800	2,4800			2,4800		2,4700	50.000	2,4800	50.000
Certificate	NL0012570733	DAX 12564TRSOPENH	EUR	1,3000	1,8000	1,0600	6200,0000	2	1,0600	4000	1,0500	50.000	1,0600	50.000
Certificate	LU1573717896	DAX 12565TPIOPENS	EUR											
Certificate	NL0012572135	DAX 12570TS OPENH	EUR	2,5800	2,5800	2,5800			2,5800		2,5700	50.000	2,5800	50.000
Certificate	DE000CV87G19	DAX 12573TS OPENZ	EUR											
Certificate	NL0012570725	DAX 12574TRSOPENH	EUR	1,1400	1,1400	1,1400			1,1400		1,1300	50.000	1,1400	50.000
Certificate	DE000CV50731	DAX 12574TS OPENZ	EUR											
Certificate	LU1573717979	DAX 12576TPIOPENS	EUR											
Certificate	NL0012685887	DAX 12577BS OPENB	EUR	2,2800	2,3900	1,0900	73288,4000	51	1,0900	38690	1,0900	20.000	4,0000	150
Certificate	NL0012569669	DAX 12580TS OPENH	EUR	2,6600	2,6600	2,6600			2,6600		2,6500	50.000	2,6600	50.000
Certificate	NL0012570717	DAX 12584TRSOPENH	EUR	1,2200	1,2200	1,2200			1,2200		1,2100	50.000	1,2200	50.000
Certificate	LU1696507562	DAX 12587TPIOPENS	EUR	1,2500	1,2500	1,2500			1,2500		1,2300	6.250	1,2600	6.250
Certificate	LU1573718191	DAX 12589TPIOPENS	EUR											
Certificate	NL0012569651	DAX 12590TS OPENH	EUR	2,7600	2,7600	2,7600			2,7600		2,7500	50.000	2,7600	50.000
Certificate	DE000VL76FC3	DAX 12590TS OPENV	EUR	3,4315	3,4315	3,4315					3,4270	50.000	3,4360	50.000
Certificate	NL0012570709	DAX 12594TRSOPENH	EUR	2,2000	2,2000	1,3000	8135,0000	3	1,3000	4200	1,2900	50.000	1,3000	50.000
Certificate	DE000VL76HK2	DAX 12600TS 0618V	EUR	1,7160	1,8810	1,3605	359,7000	2	1,3605	200	1,3560	50.000	1,3650	50.000
Certificate	NL0012569644	DAX 12600TS OPENH	EUR	3,7200	3,7200	2,8600	2046,0000	1	2,8600	550	2,8500	50.000	2,8600	50.000
Certificate	NL0012570691	DAX 12604TRSOPENH	EUR	1,3800	1,3800	1,3800			1,3800		1,3700	50.000	1,3800	50.000
Certificate	NL0012569636	DAX 12610TS OPENH	EUR	2,9600	2,9600	2,9600			2,9600		2,9500	50.000	2,9600	50.000
Certificate	NL0012570683	DAX 12614TRSOPENH	EUR	1,4700	1,4700	1,4700			1,4700		1,4600	50.000	1,4700	50.000
Certificate	NL0012569628	DAX 12620TS OPENH	EUR	3,0600	3,0600	3,0600			3,0600		3,0500	50.000	3,0600	50.000
Certificate	DE000VL76GW9	DAX 12623TS OPENV	EUR	1,4755	1,4755	1,4755			1,4755		1,4710	50.000	1,4800	50.000
Certificate	DE000CV504X5	DAX 12623TS OPENZ	EUR											
Certificate	DE000CV87G27	DAX 12623TS OPENZ	EUR											
Certificate	NL0012570675	DAX 12624TRSOPENH	EUR	1,5600	1,5600	1,5600			1,5600		1,5500	50.000	1,5600	50.000
Certificate	NL0012569610	DAX 12630TS OPENH	EUR	3,1600	3,1600	3,1600					3,1500	50.000	3,1600	50.000
Certificate	LU1573718274	DAX 12633TPIOPENS	EUR											
Certificate	NL0012569602	DAX 12640TS OPENH	EUR	3,2600	3,2600	3,2600			3,2600		3,2500	50.000	3,2600	50.000
Certificate	DE000VL76FD1	DAX 12640TS OPENV	EUR	3,9415	3,9415	3,9415			3,9415		3,9370	50.000	3,9460	50.000
Certificate	NL0012567416	DAX 12641TRSOPENH	EUR	2,7000	2,9200	1,7100	1636447,8100	33	1,7100	682901	1,7000	50.000	1,7100	50.000
Certificate	LU1696507646	DAX 12643TPIOPENS	EUR	1,8000	1,8000	1,8000			1,8000		1,7800	6.250	1,8100	6.250
Certificate	NL0012569594	DAX 12650TS OPENH	EUR	3,3700	3,3700	3,3700			3,3700		3,3600	50.000	3,3700	50.000
Certificate	LU1573718357	DAX 12651TPIOPENS	EUR											
Certificate	NL0012567408	DAX 12651TRSOPENH	EUR	2,4500	2,4500	1,8000	2450,0000	1	1,8000	1000	1,7900	50.000	1,8000	50.000
Certificate	NL0012564645	DAX 12660TS OPENH	EUR	3,4500	3,4500	3,4500			3,4500		3,4400	50.000	3,4500	50.000
Certificate	NL0012567390	DAX 12661TRSOPENH	EUR	1,8900	1,8900	1,8900			1,8900		1,8800	50.000	1,8900	50.000
Certificate	NL0012564637	DAX 12670TS OPENH	EUR	3,5500	3,5500	3,5500			3,5500		3,5400	50.000	3,5500	50.000
Certificate	NL0012567382	DAX 12671TRSOPENH	EUR	1,9900	1,9900	1,9900			1,9900		1,9800	50.000	1,9900	50.000
Certificate	DE000CV50749	DAX 12673TS OPENZ	EUR											
Certificate	DE000VL76E96	DAX 12674TS OPENV	EUR	1,9535	1,9535	1,9535			1,9535		1,9490	50.000	1,9580	50.000
Certificate	NL0012564629	DAX 12680TS OPENH	EUR	3,6500	3,6500	3,6500			3,6500		3,6400	50.000	3,6500	50.000
Certificate	NL0012567374	DAX 12681TRSOPENH	EUR	2,0600	2,0600	2,0600			2,0600		2,0500	50.000	2,0600	50.000
Certificate	NL0012564611	DAX 12690TS OPENH	EUR	3,7500	3,7500	3,7500			3,7500		3,7400	50.000	3,7500	50.000
Certificate	DE000VL76FE9	DAX 12690TS OPENV	EUR	4,4515	4,4515	4,4515			4,4515		4,4470	50.000	4,4560	50.000
Certificate	NL0012567366	DAX 12691TRSOPENH	EUR	2,5900	2,5900	2,1600	9690,0000	2	2,1600	3800	2,1500	50.000	2,1600	50.000
Certificate	DE000VL61SL9	DAX 12700TS 0618V	EUR	2,3295	2,3295	2,3295			2,3295		2,3250	50.000	2,3340	50.000
Certificate	DE000CV50475	DAX 12700TS 0618Z	EUR	2,9000	2,9000	2,3550	2840,4000	2	2,3550	1080	2,3500	75.000	2,3600	75.000
Certificate	NL0012685721	DAX 12700TS OPENB	EUR	5,0000	5,0000	3,9650	7060,0000	3	3,9650	1500	3,9600	50.000	3,9700	50.000
Certificate	DE000CY52XZ1	DAX 12700TS OPENC	EUR	3,2700	3,2700	3,2700			3,2700		3,2600	100.000	3,2700	100.000
Certificate	NL0012564603	DAX 12700TS OPENH	EUR	4,9000	4,9000	3,8500	1818,7500	2	3,8500	375	3,8400	50.000	3,8500	50.000
Certificate	NL0012567358	DAX 12701TRSOPENH	EUR	3,1900	3,4800	2,2500	73299,0000	27	2,2500	25000	2,2400	50.000	2,2500	50.000
Certificate	LU1696507729	DAX 12704TPIOPENS	EUR	2,3900	2,3900	2,3900			2,3900		2,3700	6.250	2,4000	6.250
Certificate	NL0012564595	DAX 12710TS OPENH	EUR	3,9600	3,9600	3,9600			3,9600		3,9500	50.000	3,9600	50.000
Certificate	NL0012567341	DAX 12711TRSOPENH	EUR	2,3500	2,3500	2,3500			2,3500		2,3400	50.000	2,3500	50.000
Certificate	LU1573718431	DAX 12719TPIOPENS	EUR											
Certificate	NL0012564587	DAX 12720TS OPENH	EUR	4,0600	4,0600	4,0600			4,0600		4,0500	50.000	4,0600	50.000
Certificate	NL0012567333	DAX 12721TRSOPENH	EUR	2,4500	2,4500	2,4500			2,4500		2,4400	50.000	2,4500	50.000
Certificate	DE000CV504W7	DAX 12721TS OPENZ	EUR	2,4350	2,4350	2,4350					2,4300	75.000	2,4400	75.000
Certificate	DE000VL76FA7	DAX 12724TS OPENV	EUR	2,4395	2,4395	2,4395			2,4395		2,4350	50.000	2,4440	50.000
Certificate	NL0012564579	DAX 12730TS OPENH	EUR	4,1600	4,1600	4,1600			4,1600		4,1500	50.000	4,1600	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	NL0012567325	DAX 12731TRSOPENH	EUR	2,5500	2,5500	2,5500			2,5500		2,5400	50.000	2,5500	50.000
Certificate	NL0012564561	DAX 12740TS OPENH	EUR	4,2600	4,2600	4,2600			4,2600		4,2500	50.000	4,2600	50.000
Certificate	DE000V176EG7	DAX 12740TS OPENV	EUR	4,9275	4,9275	4,9275			4,9275		4,9230	50.000	4,9320	50.000
Certificate	NL0012567317	DAX 12741TRSOPENH	EUR	2,6500	2,6500	2,6500			2,6500		2,6400	50.000	2,6500	50.000
Certificate	DE000CV501T9	DAX 12749TS OPENZ	EUR	3,9750	3,9750	3,9750			3,9750		3,9700	75.000	3,9800	75.000
Certificate	NL0012564553	DAX 12750TS OPENH	EUR	4,3600	4,3600	4,3600			4,3600		4,3500	50.000	4,3600	50.000
Certificate	NL0012567309	DAX 12751TRSOPENH	EUR	2,7500	2,7500	2,7500			2,7500		2,7400	50.000	2,7500	50.000
Certificate	NL0012564546	DAX 12760TS OPENH	EUR	4,4600	4,4600	4,4600			4,4600		4,4500	50.000	4,4600	50.000
Certificate	NL0012567291	DAX 12761TRSOPENH	EUR	2,8500	2,8500	2,8500			2,8500		2,8400	50.000	2,8500	50.000
Certificate	DE000CE6F4N6	DAX 12769TL OPENZ	EUR											
Certificate	NL0012564538	DAX 12770TS OPENH	EUR	4,5700	4,5700	4,5700			4,5700		4,5600	50.000	4,5700	50.000
Certificate	NL0012567283	DAX 12771TRSOPENH	EUR	2,9500	2,9500	2,9500			2,9500		2,9400	50.000	2,9500	50.000
Certificate	NL0012683650	DAX 12773BS OPENB	EUR	4,1000	4,4200	3,1150	136323,2000	57		34110	3,1100	20.000	3,1200	20.000
Certificate	DE000V176FB5	DAX 12774TS OPENV	EUR	2,9255	2,9255	2,9255			2,9255		2,9210	50.000	2,9300	50.000
Certificate	NL0012564520	DAX 12780TS OPENH	EUR	4,6700	4,6700	4,6700			4,6700		4,6600	50.000	4,6700	50.000
Certificate	NL0012567275	DAX 12781TRSOPENH	EUR	3,0500	3,0500	3,0500			3,0500		3,0400	50.000	3,0500	50.000
Certificate	NL0012564512	DAX 12790TS OPENH	EUR	4,7700	4,7700	4,7700			4,7700		4,7600	50.000	4,7700	50.000
Certificate	DE000VL61TA0	DAX 12790TS OPENV	EUR	5,4250	5,4250	5,4250			5,4250		5,4200	50.000	5,4300	50.000
Certificate	LU1573536759	DAX 12791TPIOPENS	EUR											
Certificate	NL0012567267	DAX 12791TRSOPENH	EUR	3,1300	3,1300	3,1300			3,1300		3,1200	50.000	3,1300	50.000
Certificate	DE000VL61SM7	DAX 12800TS 0618V	EUR	3,2995	3,2995	3,2995			3,2995		3,2950	50.000	3,3040	50.000
Certificate	NL0012684203	DAX 12800TS OPENB	EUR	4,8300	4,8300	4,3050	966,0000	1	4,3050	200	4,3000	50.000	4,3100	50.000
Certificate	DE000CV52XY4	DAX 12800TS OPENC	EUR	4,2800	4,2800	4,2800			4,2800		4,2700	100.000	4,2800	100.000
Certificate	DE000CV52WM1	DAX 12800TS OPENC	EUR	3,1600	3,1600	3,1600			3,1600		3,1500	100.000	3,1600	100.000
Certificate	NL0012564504	DAX 12800TS OPENH	EUR	4,8700	4,8700	4,8700			4,8700		4,8600	50.000	4,8700	50.000
Certificate	NL0012567259	DAX 12801TRSOPENH	EUR	3,2300	3,2300	3,2300			3,2300		3,2200	50.000	3,2300	50.000
Certificate	NL0012564496	DAX 12810TS OPENH	EUR	4,9700	4,9700	4,9700			4,9700		4,9600	50.000	4,9700	50.000
Certificate	NL0012567242	DAX 12811TRSOPENH	EUR	3,3300	3,3300	3,3300			3,3300		3,3200	50.000	3,3300	50.000
Certificate	DE000CV503Q1	DAX 12817TS OPENZ	EUR	3,3850	3,3850	3,3850			3,3850		3,3800	75.000	3,3900	75.000
Certificate	NL0012564488	DAX 12820TS OPENH	EUR	5,0700	5,0700	5,0700			5,0700		5,0600	50.000	5,0700	50.000
Certificate	NL0012567234	DAX 12821TRSOPENH	EUR	3,4300	3,4300	3,4300			3,4300		3,4200	50.000	3,4300	50.000
Certificate	DE000VL61S30	DAX 12826TS OPENV	EUR	3,3865	3,3865	3,3865			3,3865		3,3820	50.000	3,3910	50.000
Certificate	LU1695571791	DAX 12828TPIOPENS	EUR	3,5700	3,5700	3,5700			3,5700		3,5500	6.250	3,5800	6.250
Certificate	NL0012564470	DAX 12830TS OPENH	EUR	5,1700	5,1700	5,1700			5,1700		5,1600	50.000	5,1700	50.000
Certificate	NL0012567226	DAX 12831TRSOPENH	EUR	3,5300	3,5300	3,5300			3,5300		3,5200	50.000	3,5300	50.000
Certificate	NL0012564462	DAX 12840TS OPENH	EUR	5,2800	5,2800	5,2800			5,2800		5,2700	50.000	5,2800	50.000
Certificate	DE000VL61TD4	DAX 12840TS OPENV	EUR	5,9350	5,9350	5,9350			5,9350		5,9300	50.000	5,9400	50.000
Certificate	NL0012567218	DAX 12841TRSOPENH	EUR	3,6300	3,6300	3,6300			3,6300		3,6200	50.000	3,6300	50.000
Certificate	NL0012564454	DAX 12850TS OPENH	EUR	5,3800	5,3800	5,3800			5,3800		5,3700	50.000	5,3800	50.000
Certificate	NL0012567200	DAX 12851TRSOPENH	EUR	3,7300	3,7300	3,7300			3,7300		3,7200	50.000	3,7300	50.000
Certificate	NL0012564447	DAX 12860TS OPENH	EUR	5,4800	5,4800	5,4800			5,4800		5,4700	50.000	5,4800	50.000
Certificate	NL0012567192	DAX 12861TRSOPENH	EUR	3,8300	3,8300	3,8300			3,8300		3,8200	50.000	3,8300	50.000
Certificate	DE000CV503P3	DAX 12867TS OPENZ	EUR	3,8750	3,8750	3,8750			3,8750		3,8700	75.000	3,8800	75.000
Certificate	NL0012564439	DAX 12870TS OPENH	EUR	5,5800	5,5800	5,5800			5,5800		5,5700	50.000	5,5800	50.000
Certificate	NL0012567184	DAX 12871TRSOPENH	EUR	3,9300	3,9300	3,9300			3,9300		3,9200	50.000	3,9300	50.000
Certificate	NL0012683668	DAX 12873BS OPENB	EUR	4,5000	5,3000	4,0850	1739,3000	4	4,0850	360	4,0800	20.000	4,0900	20.000
Certificate	DE000VL61S48	DAX 12876TS OPENV	EUR	3,8715	3,8715	3,8715			3,8715		3,8670	50.000	3,8760	50.000
Certificate	NL0012564421	DAX 12880TS OPENH	EUR	5,6800	5,6800	5,6800			5,6800		5,6700	50.000	5,6800	50.000
Certificate	NL0012567176	DAX 12881TRSOPENH	EUR	4,0300	4,0300	4,0300			4,0300		4,0200	50.000	4,0300	50.000
Certificate	NL0012564413	DAX 12890TS OPENH	EUR	5,7800	5,7800	5,7800			5,7800		5,7700	50.000	5,7800	50.000
Certificate	DE000VL61TE2	DAX 12890TS OPENV	EUR	6,4450	6,4450	6,4450			6,4450		6,4400	50.000	6,4500	50.000
Certificate	NL0012567168	DAX 12891TRSOPENH	EUR	4,1300	4,1300	4,1300			4,1300		4,1200	50.000	4,1300	50.000
Certificate	DE000VL61SN5	DAX 12900TS 0618V	EUR	4,2725	4,2725	4,2725			4,2725		4,2680	50.000	4,2770	50.000
Certificate	DE000CV4Z245	DAX 12900TS 0618Z	EUR	4,3450	4,3450	4,3450			4,3450		4,3400	75.000	4,3500	75.000
Certificate	NL0012682652	DAX 12900TS OPENB	EUR	5,3050	5,3050	5,3050			5,3050		5,3000	50.000	5,3100	50.000
Certificate	DE000CV52WN9	DAX 12900TS OPENC	EUR	4,1500	4,1500	4,1500			4,1500		4,1400	100.000	4,1500	100.000
Certificate	DE000CV52XK6	DAX 12900TS OPENC	EUR	5,2900	5,2900	5,2900			5,2900		5,2800	100.000	5,2900	100.000
Certificate	NL0012564405	DAX 12900TS OPENH	EUR	5,8800	5,8800	5,8800			5,8800		5,8700	50.000	5,8800	50.000
Certificate	NL0012567150	DAX 12901TRSOPENH	EUR	4,2300	4,2300	4,2300			4,2300		4,2200	50.000	4,2300	50.000
Certificate	NL0012564397	DAX 12910TS OPENH	EUR	5,9900	5,9900	5,9900			5,9900		5,9800	50.000	5,9900	50.000
Certificate	NL0012567143	DAX 12911TRSOPENH	EUR	4,3100	4,3100	4,3100			4,3100		4,3000	50.000	4,3100	50.000
Certificate	DE000CV4ZY16	DAX 12916TS OPENZ	EUR	4,3550	4,3550	4,3550			4,3550		4,3500	75.000	4,3600	75.000
Certificate	NL0012564389	DAX 12920TS OPENH	EUR	6,0900	6,0900	6,0900			6,0900		6,0800	50.000	6,0900	50.000
Certificate	NL0012567135	DAX 12921TRSOPENH	EUR	4,4100	4,4100	4,4100			4,4100		4,4000	50.000	4,4100	50.000
Certificate	DE000VL61S55	DAX 12926TS OPENV	EUR	4,3575	4,3575	4,3575			4,3575		4,3530	50.000	4,3620	50.000
Certificate	NL0012564371	DAX 12930TS OPENH	EUR	6,1900	6,1900	6,1900			6,1900		6,1800	50.000	6,1900	50.000
Certificate	NL0012567127	DAX 12931TRSOPENH	EUR	4,5100	4,5100	4,5100			4,5100		4,5000	50.000	4,5100	50.000
Certificate	LU1696507992	DAX 12935TPIOPENS	EUR	4,6600	4,6600	4,6600			4,6600		4,6400	6.250	4,6700	6.250
Certificate	LU1650914937	DAX 12938TCIOPENS	EUR											
Certificate	NL0012563282	DAX 12940TS OPENH	EUR	6,2700	6,2700	6,2700			6,2700		6,2600	50.000	6,2700	50.000
Certificate	DE000VL61TG7	DAX 12940TS OPENV	EUR	6,9550	6,9550	6,9550			6,9550		6,9500	50.000	6,9600	50.000
Certificate	NL0012567119	DAX 12941TRSOPENH	EUR	4,6100	4,6100	4,6100			4,6100		4,6000	50.000	4,6100	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	NL0012563274	DAX 12950TS OPENH	EUR	6,3700	6,3700	6,3700			6,3700		6,3600	50.000	6,3700	50.000
Certificate	NL0012567101	DAX 12951TRSOPENH	EUR	4,7100	4,7100	4,7100			4,7100		4,7000	50.000	4,7100	50.000
Certificate	NL0012563266	DAX 12960TS OPENH	EUR	6,4800	6,4800	6,4800			6,4800		6,4700	50.000	6,4800	50.000
Certificate	NL0012567093	DAX 12961TRSOPENH	EUR	4,8100	4,8100	4,8100			4,8100		4,8000	50.000	4,8100	50.000
Certificate	DE000CV4ZYK8	DAX 12966TS OPENZ	EUR	4,8450	4,8450	4,8450			4,8450		4,8400	75.000	4,8500	75.000
Certificate	NL0012563258	DAX 12970TS OPENH	EUR	6,5800	6,5800	6,5800			6,5800		6,5700	50.000	6,5800	50.000
Certificate	NL0012567085	DAX 12971TRSOPENH	EUR	4,9100	4,9100	4,9100			4,9100		4,9000	50.000	4,9100	50.000
Certificate	NL0012682249	DAX 12972BS OPENB	EUR	6,1200	6,1200	5,0650	918,0000	1	5,0650	150	5,0600	20.000	5,0700	20.000
Certificate	DE000VL61563	DAX 12976TS OPENV	EUR	4,8425	4,8425	4,8425			4,8425		4,8380	50.000	4,8470	50.000
Certificate	NL0012563241	DAX 12980TS OPENH	EUR	6,6800	6,6800	6,6800			6,6800		6,6700	50.000	6,6800	50.000
Certificate	NL0012567077	DAX 12981TRSOPENH	EUR	5,0100	5,0100	5,0100			5,0100		5,0000	50.000	5,0100	50.000
Certificate	NL0012505788	DAX 12982BL OPENB	EUR											
Certificate	NL0012563233	DAX 12990TS OPENH	EUR	6,7800	6,7800	6,7800			6,7800		6,7700	50.000	6,7800	50.000
Certificate	DE000VL61PM3	DAX 12990TS OPENV	EUR	7,4550	7,4550	7,4550			7,4550		7,4500	50.000	7,4600	50.000
Certificate	NL0012567069	DAX 12991TRSOPENH	EUR	5,1100	5,1100	5,1100			5,1100		5,1000	50.000	5,1100	50.000
Certificate	DE000CV4ZZ94	DAX 12996TS OPENZ	EUR	6,4600	6,4600	6,4600			6,4600		6,4500	75.000	6,4600	75.000
Certificate	DE000VL61SP0	DAX 13000TS 0618V	EUR	5,2665	5,2665	5,2665			5,2665		5,2620	50.000	5,2710	50.000
Certificate	NL0012682108	DAX 13000TS OPENB	EUR	6,3050	6,3050	6,3050			6,3050		6,3000	50.000	6,3100	50.000
Certificate	DE000CY52WP4	DAX 13000TS OPENC	EUR	5,1400	5,1400	5,1400			5,1400		5,1300	100.000	5,1400	100.000
Certificate	DE000CY52XW8	DAX 13000TS OPENC	EUR	6,3000	6,3000	6,3000			6,3000		6,2900	100.000	6,3000	100.000
Certificate	NL0012563225	DAX 13000TS OPENH	EUR	6,8800	6,8800	6,8800			6,8800		6,8700	50.000	6,8800	50.000
Certificate	NL0012567051	DAX 13001TRSOPENH	EUR	5,2100	5,2100	5,2100			5,2100		5,2000	50.000	5,2100	50.000
Certificate	LU1696508024	DAX 13004TPIOPENS	EUR	5,3400	5,3400	5,3400			5,3400		5,3200	6.250	5,3500	6.250
Certificate	NL0012563217	DAX 13010TS OPENH	EUR	6,9800	6,9800	6,9800			6,9800		6,9700	50.000	6,9800	50.000
Certificate	DE000CV4ZYJ0	DAX 13016TS OPENZ	EUR	5,3400	5,3400	5,3400			5,3400		5,3300	75.000	5,3400	75.000
Certificate	NL0012567044	DAX 13020TRSOPENH	EUR	5,3900	5,3900	5,3900			5,3900		5,3800	50.000	5,3900	50.000
Certificate	NL0012563209	DAX 13020TS OPENH	EUR	7,0800	7,0800	7,0800			7,0800		7,0700	50.000	7,0800	50.000
Certificate	DE000VL61571	DAX 13026TS OPENV	EUR	5,3250	5,3250	5,3250			5,3250		5,3200	50.000	5,3300	50.000
Certificate	NL0012563191	DAX 13030TS OPENH	EUR	7,1900	7,1900	7,1900			7,1900		7,1800	50.000	7,1900	50.000
Certificate	NL0012505796	DAX 13032BL OPENB	EUR											
Certificate	NL0012563183	DAX 13040TS OPENH	EUR	7,2900	7,2900	7,2900			7,2900		7,2800	50.000	7,2900	50.000
Certificate	DE000VL61PN1	DAX 13040TS OPENV	EUR	7,9650	7,9650	7,9650			7,9650		7,9600	50.000	7,9700	50.000
Certificate	NL0012569289	DAX 13042TRSOPENH	EUR	6,4100	6,6600	5,6000	6409,1500	19	5,6000	1014	5,5900	50.000	5,6000	50.000
Certificate	NL0012562730	DAX 13049TRSOPENH	EUR	5,6700	5,6700	5,6700			5,6700		5,6600	50.000	5,6700	50.000
Certificate	NL0012563175	DAX 13050TS OPENH	EUR	7,3900	7,3900	7,3900			7,3900		7,3800	50.000	7,3900	50.000
Certificate	NL0012562722	DAX 13059TRSOPENH	EUR	5,7700	5,7700	5,7700			5,7700		5,7600	50.000	5,7700	50.000
Certificate	NL0012563167	DAX 13060TS OPENH	EUR	7,4900	7,4900	7,4900			7,4900		7,4800	50.000	7,4900	50.000
Certificate	LU1695188158	DAX 13064TCIOPENS	EUR											
Certificate	DE000CV4ZUK6	DAX 13064TS OPENZ	EUR	6,7900	6,7900	5,8200	6790,0000	1	5,8200	1000	5,8100	75.000	5,8200	75.000
Certificate	NL0012562714	DAX 13069TRSOPENH	EUR	5,8700	5,8700	5,8700			5,8700		5,8600	50.000	5,8700	50.000
Certificate	NL0012563159	DAX 13070TS OPENH	EUR	7,5900	7,5900	7,5900			7,5900		7,5800	50.000	7,5900	50.000
Certificate	NL0012682256	DAX 13072BS OPENB	EUR	6,9200	7,1900	6,0650	31520,0000	9	6,0650	4500	6,0600	20.000	6,0700	20.000
Certificate	DE000VL61PG5	DAX 13076TS OPENV	EUR	5,8050	5,8050	5,8050			5,8050		5,8000	50.000	5,8100	50.000
Certificate	NL0012562706	DAX 13079TRSOPENH	EUR	5,9700	5,9700	5,9700			5,9700		5,9600	50.000	5,9700	50.000
Certificate	NL0012563142	DAX 13080TS OPENH	EUR	7,6900	7,6900	7,6900			7,6900		7,6800	50.000	7,6900	50.000
Certificate	NL0012505804	DAX 13082BL OPENB	EUR											
Certificate	LU1696508297	DAX 13089TPIOPENS	EUR	6,1800	6,1800	6,1800			6,1800		6,1600	6.250	6,1900	6.250
Certificate	NL0012562698	DAX 13089TRSOPENH	EUR	6,0700	6,0700	6,0700			6,0700		6,0600	50.000	6,0700	50.000
Certificate	NL0012563134	DAX 13090TS OPENH	EUR	7,7900	7,7900	7,7900			7,7900		7,7800	50.000	7,7900	50.000
Certificate	DE000VL61PP6	DAX 13090TS OPENV	EUR	8,4750	8,4750	8,4750			8,4750		8,4700	50.000	8,4800	50.000
Certificate	NL0012562680	DAX 13099TRSOPENH	EUR	6,1500	6,1500	6,1500			6,1500		6,1400	50.000	6,1500	50.000
Certificate	DE000VL61SQ8	DAX 13100TS 0618V	EUR	6,2550	6,2550	6,2550			6,2550		6,2500	50.000	6,2600	50.000
Certificate	DE000CV4ZWQ9	DAX 13100TS 0618Z	EUR	6,3300	6,3300	6,3300			6,3300		6,3200	75.000	6,3300	75.000
Certificate	DE000CY52XV0	DAX 13100TS OPENC	EUR	7,3100	7,3100	7,3100			7,3100		7,3000	100.000	7,3100	100.000
Certificate	NL0012563126	DAX 13100TS OPENH	EUR	7,9000	7,9000	7,9000			7,9000		7,8900	50.000	7,9000	50.000
Certificate	LU1695188232	DAX 13102TCIOPENS	EUR											
Certificate	NL0012562672	DAX 13109TRSOPENH	EUR	6,2500	6,2500	6,2500			6,2500		6,2400	50.000	6,2500	50.000
Certificate	NL0012563118	DAX 13110TS OPENH	EUR	8,0000	8,0000	8,0000			8,0000		7,9900	50.000	8,0000	50.000
Certificate	DE000CV4ZUJ8	DAX 13114TS OPENZ	EUR	6,3100	6,3100	6,3100			6,3100		6,3000	75.000	6,3100	75.000
Certificate	NL0012562664	DAX 13119TRSOPENH	EUR	7,0100	7,3200	6,3500	7165,0000	2	6,3500	1000	6,3400	50.000	6,3500	50.000
Certificate	NL0012563100	DAX 13120TS OPENH	EUR	8,1000	8,1000	8,1000			8,1000		8,0900	50.000	8,1000	50.000
Certificate	DE000VL61PH3	DAX 13126TS OPENV	EUR	6,2950	6,2950	6,2950			6,2950		6,2900	50.000	6,3000	50.000
Certificate	NL0012562656	DAX 13129TRSOPENH	EUR	6,4500	6,4500	6,4500			6,4500		6,4400	50.000	6,4500	50.000
Certificate	NL0012563092	DAX 13130TS OPENH	EUR	8,2000	8,2000	8,2000			8,2000		8,1900	50.000	8,2000	50.000
Certificate	NL0012505812	DAX 13132BL OPENB	EUR											
Certificate	LU1521094588	DAX 13135TPIOPENS	EUR											
Certificate	NL0012562649	DAX 13139TRSOPENH	EUR	6,5500	6,5500	6,5500			6,5500		6,5400	50.000	6,5500	50.000
Certificate	NL0012563084	DAX 13140TS OPENH	EUR	8,3000	8,3000	8,3000			8,3000		8,2900	50.000	8,3000	50.000
Certificate	DE000VL61PQ4	DAX 13140TS OPENV	EUR	8,9850	8,9850	8,9850			8,9850		8,9800	50.000	8,9900	50.000
Certificate	NL0012562631	DAX 13149TRSOPENH	EUR	6,6500	6,6500	6,6500			6,6500		6,6400	50.000	6,6500	50.000
Certificate	NL0012506323	DAX 13150TL OPENB	EUR											
Certificate	NL0012563076	DAX 13150TS OPENH	EUR	8,4000	8,4000	8,4000			8,4000		8,3900	50.000	8,4000	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	NL0012562623	DAX 13159TRSOPENH	EUR	6,7300	6,7300	6,7300			6,7300		6,7200	50.000	6,7300	50.000
Certificate	NL0012563068	DAX 13160TS OPENH	EUR	8,5000	8,5000	8,5000			8,5000		8,4900	50.000	8,5000	50.000
Certificate	LU1695188315	DAX 13162TCIOPENS	EUR											
Certificate	DE000CV4ZUH2	DAX 13164TS OPENZ	EUR	6,8000	6,8000	6,8000			6,8000		6,7900	75.000	6,8000	75.000
Certificate	NL0012562615	DAX 13169TRSOPENH	EUR	6,8300	6,8300	6,8300			6,8300		6,8200	50.000	6,8300	50.000
Certificate	NL0012563050	DAX 13170TS OPENH	EUR	8,6100	8,6100	8,6100			8,6100		8,6000	50.000	8,6100	50.000
Certificate	DE000CE6F447	DAX 13170TS OPENZ	EUR											
Certificate	NL0012681803	DAX 13171BS OPENB	EUR	8,2000	8,2000	7,0550	3976,1600	5	7,0550	528	7,0500	20.000	7,0600	20.000
Certificate	DE000VL61P19	DAX 13176TS OPENV	EUR	6,7750	6,7750	6,7750			6,7750		6,7700	50.000	6,7800	50.000
Certificate	NL0012562607	DAX 13179TRSOPENH	EUR	6,9300	6,9300	6,9300			6,9300		6,9200	50.000	6,9300	50.000
Certificate	NL0012563043	DAX 13180TS OPENH	EUR	8,7100	8,7100	8,7100			8,7100		8,7000	50.000	8,7100	50.000
Certificate	NL0012562599	DAX 13189TRSOPENH	EUR	7,0300	7,0300	7,0300			7,0300		7,0200	50.000	7,0300	50.000
Certificate	NL0012563035	DAX 13190TS OPENH	EUR	8,8100	8,8100	8,8100			8,8100		8,8000	50.000	8,8100	50.000
Certificate	DE000VL61PR2	DAX 13190TS OPENV	EUR	9,4950	9,4950	9,4950			9,4950		9,4900	50.000	9,5000	50.000
Certificate	LU1696508370	DAX 13199TPIOPENS	EUR	7,2600	7,2600	7,2600			7,2600		7,2400	6.250	7,2700	6.250
Certificate	NL0012562581	DAX 13199TRSOPENH	EUR	7,1300	7,1300	7,1300			7,1300		7,1200	50.000	7,1300	50.000
Certificate	NL0012506331	DAX 13200TL OPENB	EUR											
Certificate	DE000VL61SR6	DAX 13200TS 0618V	EUR	7,2550	7,2550	7,2550			7,2550		7,2500	50.000	7,2600	50.000
Certificate	NL0012682116	DAX 13200TS OPENB	EUR	9,1200	9,1200	8,3250	456,0000	1	8,3250	50	8,3200	50.000	8,3300	50.000
Certificate	DE000CY52XU2	DAX 13200TS OPENC	EUR	8,3200	8,3200	8,3200			8,3200		8,3100	100.000	8,3200	100.000
Certificate	NL0012563027	DAX 13200TS OPENH	EUR	8,9100	8,9100	8,9100			8,9100		8,9000	50.000	8,9100	50.000
Certificate	LU1695188406	DAX 13209TCIOPENS	EUR											
Certificate	NL0012562573	DAX 13209TRSOPENH	EUR	7,2300	7,2300	7,2300			7,2300		7,2200	50.000	7,2300	50.000
Certificate	NL0012563019	DAX 13210TS OPENH	EUR	9,0100	9,0100	9,0100			9,0100		9,0000	50.000	9,0100	50.000
Certificate	DE000CV4ZYN2	DAX 13216TS OPENZ	EUR	7,3100	7,3100	7,3100			7,3100		7,3000	75.000	7,3100	75.000
Certificate	NL0012562565	DAX 13219TRSOPENH	EUR	7,3300	7,3300	7,3300			7,3300		7,3200	50.000	7,3300	50.000
Certificate	NL0012563001	DAX 13220TS OPENH	EUR	9,1100	9,1100	9,1100			9,1100		9,1000	50.000	9,1100	50.000
Certificate	DE000VL61PK7	DAX 13226TS OPENV	EUR	7,2650	7,2650	7,2650			7,2650		7,2600	50.000	7,2700	50.000
Certificate	NL0012562557	DAX 13229TRSOPENH	EUR	7,4300	7,4300	7,4300			7,4300		7,4200	50.000	7,4300	50.000
Certificate	NL0012562995	DAX 13230TS OPENH	EUR	9,2100	9,2100	9,2100			9,2100		9,2000	50.000	9,2100	50.000
Certificate	NL0012562540	DAX 13239TRSOPENH	EUR	7,5300	7,5300	7,5300			7,5300		7,5200	50.000	7,5300	50.000
Certificate	NL0012562987	DAX 13240TS OPENH	EUR	9,3200	9,3200	9,3200			9,3200		9,3100	50.000	9,3200	50.000
Certificate	DE000VL61NS5	DAX 13240TS OPENV	EUR	9,9950	9,9950	9,9950			9,9950		9,9900	50.000	10,0000	50.000
Certificate	DE000CV4ZVB3	DAX 13243TS OPENZ	EUR	8,9500	8,9500	8,9500			8,9500		8,9400	75.000	8,9500	75.000
Certificate	NL0012562532	DAX 13249TRSOPENH	EUR	7,6300	7,6300	7,6300			7,6300		7,6200	50.000	7,6300	50.000
Certificate	NL0012506349	DAX 13250TL OPENB	EUR											
Certificate	NL0012562979	DAX 13250TS OPENH	EUR	9,4200	9,4200	9,4200			9,4200		9,4100	50.000	9,4200	50.000
Certificate	NL0012562524	DAX 13259TRSOPENH	EUR	7,7300	7,7300	7,7300			7,7300		7,7200	50.000	7,7300	50.000
Certificate	NL0012562961	DAX 13260TS OPENH	EUR	9,5200	9,5200	9,5200			9,5200		9,5100	50.000	9,5200	50.000
Certificate	DE000CV4ZUG4	DAX 13264TS OPENZ	EUR	7,7900	7,7900	7,7900			7,7900		7,7900	75.000	7,7900	75.000
Certificate	DE000CV4YTY2	DAX 13264TS OPENZ	EUR											
Certificate	NL0012562516	DAX 13269TRSOPENH	EUR	7,8300	7,8300	7,8300			7,8300		7,8200	50.000	7,8300	50.000
Certificate	NL0012562953	DAX 13270TS OPENH	EUR	9,6200	9,6200	9,6200			9,6200		9,6100	50.000	9,6200	50.000
Certificate	DE000VL61PL5	DAX 13276TS OPENV	EUR	7,7650	7,7650	7,7650			7,7650		7,7600	50.000	7,7700	50.000
Certificate	LU1695188588	DAX 13278TCIOPENS	EUR											
Certificate	NL0012562508	DAX 13279TRSOPENH	EUR	7,9300	7,9300	7,9300			7,9300		7,9200	50.000	7,9300	50.000
Certificate	NL0012562946	DAX 13280TS OPENH	EUR	9,7200	9,7200	9,7200			9,7200		9,7100	50.000	9,7200	50.000
Certificate	NL0012562490	DAX 13289TRSOPENH	EUR	8,0300	8,0300	8,0300			8,0300		8,0200	50.000	8,0300	50.000
Certificate	NL0012562938	DAX 13290TS OPENH	EUR	9,8200	9,8200	9,8200			9,8200		9,8100	50.000	9,8200	50.000
Certificate	DE000VL61NU1	DAX 13290TS OPENV	EUR	10,5050	10,5050	10,5050			10,5050		10,5000	50.000	10,5100	50.000
Certificate	NL0012562482	DAX 13299TRSOPENH	EUR	8,1300	8,1300	8,1300			8,1300		8,1200	50.000	8,1300	50.000
Certificate	DE000CV4YXB2	DAX 13300TS 0318Z	EUR											
Certificate	DE000CV4YUJ1	DAX 13300TS 0318Z	EUR											
Certificate	DE000VL61S54	DAX 13300TS 0618V	EUR	8,2550	8,2550	8,2550			8,2550		8,2500	50.000	8,2600	50.000
Certificate	DE000CV4ZWP1	DAX 13300TS 0618Z	EUR	8,2600	8,2600	8,2600			8,2600		8,2500	75.000	8,2600	75.000
Certificate	DE000CY52SC0	DAX 13300TS OPENC	EUR	8,0800	8,0800	8,0800			8,0800		8,0700	100.000	8,0800	100.000
Certificate	DE000CY52XT4	DAX 13300TS OPENC	EUR	9,3300	9,3300	9,3300			9,3300		9,3200	100.000	9,3300	100.000
Certificate	NL0012562920	DAX 13300TS OPENH	EUR	9,9200	9,9200	9,9200			9,9200		9,9100	50.000	9,9200	50.000
Certificate	NL0012562474	DAX 13309TRSOPENH	EUR	8,2100	8,2100	8,2100			8,2100		8,2000	50.000	8,2100	50.000
Certificate	NL0012562912	DAX 13310TS OPENH	EUR	10,0300	10,0300	10,0300			10,0300		10,0200	50.000	10,0300	50.000
Certificate	DE000CV4YTX4	DAX 13312TS OPENZ	EUR											
Certificate	DE000CV4ZYP7	DAX 13316TS OPENZ	EUR	8,3000	8,3000	8,3000			8,3000		8,2900	75.000	8,3000	75.000
Certificate	NL0012562466	DAX 13319TRSOPENH	EUR	8,3100	8,3100	8,3100			8,3100		8,3000	50.000	8,3100	50.000
Certificate	NL0012562904	DAX 13320TS OPENH	EUR	10,1300	10,1300	10,1300			10,1300		10,1200	50.000	10,1300	50.000
Certificate	LU1695188661	DAX 13326TCIOPENS	EUR											
Certificate	DE000VL61NB1	DAX 13326TS OPENV	EUR	8,2550	8,2550	8,2550			8,2550		8,2500	50.000	8,2600	50.000
Certificate	NL0012562458	DAX 13329TRSOPENH	EUR	8,4100	8,4100	8,4100			8,4100		8,4000	50.000	8,4100	50.000
Certificate	NL0012562896	DAX 13330TS OPENH	EUR	10,2300	10,2300	10,2300			10,2300		10,2200	50.000	10,2300	50.000
Certificate	NL0012562441	DAX 13339TRSOPENH	EUR	8,5100	8,5100	8,5100			8,5100		8,5000	50.000	8,5100	50.000
Certificate	NL0012562888	DAX 13340TS OPENH	EUR	10,3300	10,3300	10,3300			10,3300		10,3200	50.000	10,3300	50.000
Certificate	DE000VL61NW7	DAX 13340TS OPENV	EUR	11,0150	11,0150	11,0150			11,0150		11,0100	50.000	11,0200	50.000
Certificate	NL0012562433	DAX 13349TRSOPENH	EUR	8,6100	8,6100	8,6100			8,6100		8,6000	50.000	8,6100	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	NL0012562037	DAX 13350TS OPENH	EUR	10,4000	10,4000	10,4000			10,4000		10,3900	50.000	10,4000	50.000
Certificate	NL0012561898	DAX 13350TS OPENH	EUR	10,5000	10,5000	10,5000			10,5000		10,4900	50.000	10,5000	50.000
Certificate	NL0012562425	DAX 13359TRSOPENH	EUR	8,7100	8,7100	8,7100			8,7100		8,7000	50.000	8,7100	50.000
Certificate	NL0012561880	DAX 13360TS OPENH	EUR	10,6000	10,6000	10,6000			10,6000		10,5900	50.000	10,6000	50.000
Certificate	DE000CV42UF6	DAX 13364TS OPENZ	EUR	8,7800	8,7800	8,7800			8,7800		8,7700	75.000	8,7800	75.000
Certificate	NL0012562417	DAX 13369TRSOPENH	EUR	8,8100	8,8100	8,8100			8,8100		8,8000	50.000	8,8100	50.000
Certificate	NL0012681811	DAX 13370BS OPENB	EUR	9,1400	9,1400	9,0550	1736,6000	1	9,0550	190	9,0500	20.000	9,0600	20.000
Certificate	NL0012561872	DAX 13370TS OPENH	EUR	10,7000	10,7000	10,7000			10,7000		10,6900	50.000	10,7000	50.000
Certificate	DE000VL61ND7	DAX 13376TS OPENV	EUR	8,7550	8,7550	8,7550			8,7550		8,7500	50.000	8,7600	50.000
Certificate	NL0012562409	DAX 13379TRSOPENH	EUR	8,9100	8,9100	8,9100			8,9100		8,9000	50.000	8,9100	50.000
Certificate	NL0012561864	DAX 13380TS OPENH	EUR	11,8400	11,8400	10,8000	1184,0000	1	10,8000	100	10,7900	50.000	10,8000	50.000
Certificate	NL0012562391	DAX 13389TRSOPENH	EUR	9,0100	9,0100	9,0100			9,0100		9,0000	50.000	9,0100	50.000
Certificate	NL0012681282	DAX 13390TS OPENB	EUR	10,3050	10,3050	10,3050			10,3050		10,3000	50.000	10,3100	50.000
Certificate	NL0012561856	DAX 13390TS OPENH	EUR	10,9000	10,9000	10,9000			10,9000		10,8900	50.000	10,9000	50.000
Certificate	DE000VL61N20	DAX 13390TS OPENV	EUR	11,5250	11,5250	11,5250			11,5250		11,5200	50.000	11,5300	50.000
Certificate	NL0012562383	DAX 13399TRSOPENH	EUR	9,1100	9,1100	9,1100			9,1100		9,1000	50.000	9,1100	50.000
Certificate	DE000VL61LN0	DAX 13400TS 0318V	EUR	9,2950	9,2950	9,2950			9,2950		9,2900	50.000	9,3000	50.000
Certificate	DE000VL61LL4	DAX 13400TS 0618V	EUR	9,2450	9,2450	9,2450			9,2450		9,2400	50.000	9,2500	50.000
Certificate	DE000CY52XS6	DAX 13400TS OPENC	EUR	10,3400	10,3400	10,3400			10,3400		10,3300	100.000	10,3400	100.000
Certificate	DE000CY52SD8	DAX 13400TS OPENC	EUR	9,0700	9,0700	9,0700			9,0700		9,0600	100.000	9,0700	100.000
Certificate	NL0012561849	DAX 13400TS OPENH	EUR	11,0000	11,0000	11,0000			11,0000		10,9900	50.000	11,0000	50.000
Certificate	NL0012562375	DAX 13409TRSOPENH	EUR	9,2100	9,2100	9,2100			9,2100		9,2000	50.000	9,2100	50.000
Certificate	NL0012561625	DAX 13410TS OPENH	EUR	11,0900	11,0900	11,0900			11,0900		11,0800	50.000	11,0900	50.000
Certificate	NL0012562367	DAX 13419TRSOPENH	EUR	9,2900	9,2900	9,2900			9,2900		9,2800	50.000	9,2900	50.000
Certificate	NL0012561617	DAX 13420TS OPENH	EUR	11,1900	11,1900	11,1900			11,1900		11,1800	50.000	11,1900	50.000
Certificate	DE000VL61NF2	DAX 13426TS OPENV	EUR	9,2550	9,2550	9,2550			9,2550		9,2500	50.000	9,2600	50.000
Certificate	NL0012561609	DAX 13430TS OPENH	EUR	11,2900	11,2900	11,2900			11,2900		11,2800	50.000	11,2900	50.000
Certificate	NL0012560882	DAX 13440TS OPENH	EUR	11,3800	11,3800	11,3800			11,3800		11,3700	50.000	11,3800	50.000
Certificate	DE000VL61N19	DAX 13440TS OPENV	EUR	12,0350	12,0350	12,0350			12,0350		12,0300	50.000	12,0400	50.000
Certificate	NL0012560874	DAX 13450TS OPENH	EUR	11,4800	11,4800	11,4800			11,4800		11,4700	50.000	11,4800	50.000
Certificate	NL0012560866	DAX 13460TS OPENH	EUR	11,5800	11,5800	11,5800			11,5800		11,5700	50.000	11,5800	50.000
Certificate	DE000CV42S89	DAX 13460TS OPENZ	EUR	9,7300	9,7300	9,7300			9,7300		9,7200	75.000	9,7300	75.000
Certificate	NL0012560858	DAX 13470TS OPENH	EUR	11,6900	11,6900	11,6900			11,6900		11,6800	50.000	11,6900	50.000
Certificate	NL0012561765	DAX 13475TRSOPENH	EUR	9,8500	9,8500	9,8500			9,8500		9,8400	50.000	9,8500	50.000
Certificate	DE000VL61NJ4	DAX 13476TS OPENV	EUR	9,7550	9,7550	9,7550			9,7550		9,7500	50.000	9,7600	50.000
Certificate	NL0012560841	DAX 13480TS OPENH	EUR	11,7900	11,7900	11,7900			11,7900		11,7800	50.000	11,7900	50.000
Certificate	NL0012561757	DAX 13485TRSOPENH	EUR	9,9500	9,9500	9,9500			9,9500		9,9400	50.000	9,9500	50.000
Certificate	NL0012680524	DAX 13490TS OPENB	EUR	14,1050	14,1050	14,1050			14,1050		14,1000	50.000	14,1100	50.000
Certificate	NL0012560833	DAX 13490TS OPENH	EUR	11,8900	11,8900	11,8900			11,8900		11,8800	50.000	11,8900	50.000
Certificate	DE000VL61N35	DAX 13490TS OPENV	EUR	12,5450	12,5450	12,5450			12,5450		12,5400	50.000	12,5500	50.000
Certificate	DE000CV42SE3	DAX 13491TS OPENZ	EUR	11,4200	11,4200	11,4200			11,4200		11,4100	75.000	11,4200	75.000
Certificate	NL0012561740	DAX 13495TRSOPENH	EUR	10,0500	10,0500	10,0500			10,0500		10,0400	50.000	10,0500	50.000
Certificate	DE000VL61LP5	DAX 13500TS 0318V	EUR	10,2950	10,2950	10,2950			10,2950		10,2900	50.000	10,3000	50.000
Certificate	DE000CV42TP7	DAX 13500TS 0318Z	EUR	10,2600	10,2600	10,2600			10,2600		10,2500	75.000	10,2600	75.000
Certificate	DE000VL61LM2	DAX 13500TS 0618V	EUR	10,2450	10,2450	10,2450			10,2450		10,2400	50.000	10,2500	50.000
Certificate	DE000CV50AB0	DAX 13500TS 0618Z	EUR	10,1400	10,1400	10,1400			10,1400		10,1300	75.000	10,1400	75.000
Certificate	DE000CY52XR8	DAX 13500TS OPENC	EUR	11,3500	11,3500	11,3500			11,3500		11,3400	100.000	11,3500	100.000
Certificate	DE000CY52SE6	DAX 13500TS OPENC	EUR	10,0600	10,0600	10,0600			10,0600		10,0500	100.000	10,0600	100.000
Certificate	NL0012560825	DAX 13500TS OPENH	EUR	11,9900	11,9900	11,9900			11,9900		11,9800	50.000	11,9900	50.000
Certificate	NL0012561732	DAX 13505TRSOPENH	EUR	10,1500	10,1500	10,1500			10,1500		10,1400	50.000	10,1500	50.000
Certificate	NL0012560817	DAX 13510TS OPENH	EUR	12,0900	12,0900	12,0900			12,0900		12,0800	50.000	12,0900	50.000
Certificate	DE000CV42S28	DAX 13511TS OPENZ	EUR	10,2400	10,2400	10,2400			10,2400		10,2300	75.000	10,2400	75.000
Certificate	NL0012561724	DAX 13515TRSOPENH	EUR	10,2500	10,2500	10,2500			10,2500		10,2400	50.000	10,2500	50.000
Certificate	NL0012560171	DAX 13520TS OPENH	EUR	12,1600	12,1600	12,1600			12,1600		12,1500	50.000	12,1600	50.000
Certificate	NL0012561716	DAX 13525TRSOPENH	EUR	10,3500	10,3500	10,3500			10,3500		10,3400	50.000	10,3500	50.000
Certificate	DE000VL61NM8	DAX 13526TS OPENV	EUR	10,2550	10,2550	10,2550			10,2550		10,2500	50.000	10,2600	50.000
Certificate	NL0012560163	DAX 13530TS OPENH	EUR	12,2700	12,2700	12,2700			12,2700		12,2600	50.000	12,2700	50.000
Certificate	NL0012561708	DAX 13535TRSOPENH	EUR	10,4500	10,4500	10,4500			10,4500		10,4400	50.000	10,4500	50.000
Certificate	NL0012561559	DAX 13539TRSOPENH	EUR	10,5000	10,5000	10,5000			10,5000		10,4900	50.000	10,5000	50.000
Certificate	NL0012560155	DAX 13540TS OPENH	EUR	12,3700	12,3700	12,3700			12,3700		12,3600	50.000	12,3700	50.000
Certificate	DE000VL61N50	DAX 13540TS OPENV	EUR	13,0550	13,0550	13,0550			13,0550		13,0500	50.000	13,0600	50.000
Certificate	NL0012561542	DAX 13549TRSOPENH	EUR	10,6000	10,6000	10,6000			10,6000		10,5900	50.000	10,6000	50.000
Certificate	NL0012560148	DAX 13550TS OPENH	EUR	12,4700	12,4700	12,4700			12,4700		12,4600	50.000	12,4700	50.000
Certificate	LU1573718514	DAX 13553TPIOPENS	EUR											
Certificate	NL0012561534	DAX 13559TRSOPENH	EUR	10,7000	10,7000	10,7000			10,7000		10,6900	50.000	10,7000	50.000
Certificate	NL0012560130	DAX 13560TS OPENH	EUR	12,5700	12,5700	12,5700			12,5700		12,5600	50.000	12,5700	50.000
Certificate	DE000CV42S10	DAX 13561TS OPENZ	EUR	10,7400	10,7400	10,7400			10,7400		10,7300	75.000	10,7400	75.000
Certificate	NL0012498810	DAX 13566BS OPENB	EUR	11,0150	11,0150	11,0150			11,0150		11,0100	25.000	11,0200	25.000
Certificate	NL0012530141	DAX 13570TRSOPENH	EUR	10,8000	10,8000	10,8000			10,8000		10,7900	50.000	10,8000	50.000
Certificate	NL0012310643	DAX 13570TS OPENH	EUR	12,7200	12,7200	12,7200			12,7200		12,7100	50.000	12,7200	50.000
Certificate	NL0012560122	DAX 13570TS OPENH	EUR	12,6700	12,6700	12,6700			12,6700		12,6600	50.000	12,6700	50.000
Certificate	NL0012526305	DAX 13574TRSOPENH	EUR	10,8400	10,8400	10,8400			10,8400		10,8300	50.000	10,8400	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	NL0012245815	DAX 13575TRSOPENH	EUR	10,8600	10,8600	10,8600			10,8600		10,8500	50,000	10,8600	50,000
Certificate	DE000VL61NP1	DAX 13576TS OPENV	EUR	10,7550	10,7550	10,7550			10,7550		10,7500	50,000	10,7600	50,000
Certificate	NL0012517213	DAX 13580TRSOPENH	EUR	10,9000	10,9000	10,9000			10,9000		10,8900	50,000	10,9000	50,000
Certificate	NL0012560114	DAX 13580TS OPENH	EUR	12,7700	12,7700	12,7700			12,7700		12,7600	50,000	12,7700	50,000
Certificate	NL0012527840	DAX 13580TS OPENH	EUR	12,7600	12,7600	12,7600			12,7600		12,7500	50,000	12,7600	50,000
Certificate	NL0012536171	DAX 13580TS OPENH	EUR	12,8000	12,8000	12,8000			12,8000		12,7900	50,000	12,8000	50,000
Certificate	NL0012176044	DAX 13583TRSOPENH	EUR	10,9300	10,9300	10,9300			10,9300		10,9200	50,000	10,9300	50,000
Certificate	NL0012537104	DAX 13588TRSOPENH	EUR	10,9800	10,9800	10,9800			10,9800		10,9700	50,000	10,9800	50,000
Certificate	NL0012680532	DAX 13590TS OPENB	EUR	15,1350	15,1350	15,1350			15,1350		15,1300	50,000	15,1400	50,000
Certificate	NL0012537096	DAX 13593TRSOPENH	EUR	11,0300	11,0300	11,0300			11,0300		11,0200	50,000	11,0300	50,000
Certificate	NL0012530133	DAX 13600TRSOPENH	EUR	11,1000	11,1000	11,1000			11,1000		11,0900	50,000	11,1000	50,000
Certificate	DE000VL37DB2	DAX 13600TS 0318V	EUR	11,2950	11,2950	11,2950			11,2950		11,2900	50,000	11,3000	50,000
Certificate	DE000VLSR2N2	DAX 13600TS 0618V	EUR	11,2450	11,2450	11,2450			11,2450		11,2400	50,000	11,2500	50,000
Certificate	NL0012527832	DAX 13600TS OPENH	EUR	12,9600	12,9600	12,9600			12,9600		12,9500	50,000	12,9600	50,000
Certificate	NL0012090641	DAX 13600TS OPENH	EUR	13,0300	13,0300	13,0300			13,0300		13,0200	50,000	13,0300	50,000
Certificate	NL0012537088	DAX 13607TRSOPENH	EUR	11,1800	11,1800	11,1800			11,1800		11,1700	50,000	11,1800	50,000
Certificate	NL0012311914	DAX 13610TRSOPENH	EUR	11,2000	11,2000	11,2000			11,2000		11,1900	50,000	11,2000	50,000
Certificate	NL0012243604	DAX 13610TRSOPENH	EUR	11,2000	11,2000	11,2000			11,2000		11,1900	50,000	11,2000	50,000
Certificate	DE000CE6F1J9	DAX 13610TS OPENZ	EUR	11,2200	11,2200	11,2200			11,2200		11,2100	75,000	11,2200	75,000
Certificate	LU1695203726	DAX 13617TPIOPENS	EUR	11,2000	11,2000	11,2000			11,2000		11,1800	6,250	11,2100	6,250
Certificate	NL0012241780	DAX 13620TS OPENH	EUR	13,2000	13,2000	13,2000			13,2000		13,1900	50,000	13,2000	50,000
Certificate	NL0012530778	DAX 13620TS OPENH	EUR	13,1600	13,1600	13,1600			13,1600		13,1500	50,000	13,1600	50,000
Certificate	NL0012537070	DAX 13627TRSOPENH	EUR	11,3700	11,3700	11,3700			11,3700		11,3600	50,000	11,3700	50,000
Certificate	NL0012536163	DAX 13630TS OPENH	EUR	13,3000	13,3000	13,3000			13,3000		13,2900	50,000	13,3000	50,000
Certificate	NL0012176036	DAX 13632TRSOPENH	EUR	11,4200	11,4200	11,4200			11,4200		11,4100	50,000	11,4200	50,000
Certificate	NL0012330849	DAX 13636TRSOPENH	EUR	11,4600	11,4600	11,4600			11,4600		11,4500	50,000	11,4600	50,000
Certificate	NL0012516769	DAX 13640TS OPENH	EUR	13,4200	13,4200	13,4200			13,4200		13,4100	50,000	13,4200	50,000
Certificate	NL0012530760	DAX 13650TS OPENH	EUR	13,4600	13,4600	13,4600			13,4600		13,4500	50,000	13,4600	50,000
Certificate	NL0012245807	DAX 13654TRSOPENH	EUR	11,6400	11,6400	11,6400			11,6400		11,6300	50,000	11,6400	50,000
Certificate	NL0012530752	DAX 13660TS OPENH	EUR	13,5600	13,5600	13,5600			13,5600		13,5500	50,000	13,5600	50,000
Certificate	NL0012243208	DAX 13660TS OPENH	EUR	13,6300	13,6300	13,6300			13,6300		13,6200	50,000	13,6300	50,000
Certificate	DE000VL37QA6	DAX 13660TS OPENV	EUR	13,5350	13,5350	13,5350			13,5350		13,5300	50,000	13,5400	50,000
Certificate	NL0012498828	DAX 13665BS OPENB	EUR	12,4400	13,1600	11,9950	18830,0000	3		1500	11,9900	25,000	12,0000	25,000
Certificate	NL0012531446	DAX 13670TRSOPENH	EUR	11,8100	11,8100	11,8100			11,8100		11,8000	50,000	11,8100	50,000
Certificate	DE000CE6BWE2	DAX 13674TS OPENZ	EUR	12,4200	12,9900	11,8600	556,3300	3		44	11,8500	75,000	11,8600	75,000
Certificate	NL0012526776	DAX 13678TRSOPENH	EUR	11,8800	11,8800	11,8800			11,8800		11,8700	50,000	11,8800	50,000
Certificate	NL0012530745	DAX 13680TS OPENH	EUR	13,7600	13,7600	13,7600			13,7600		13,7500	50,000	13,7600	50,000
Certificate	LU1651904242	DAX 13681TPIOPENS	EUR	12,0100	12,0200	11,4300	5941,5000	10		500	11,4100	6,250	11,4400	6,250
Certificate	NL0012196588	DAX 13683TRSOPENH	EUR	11,9400	11,9400	11,9400			11,9400		11,9300	50,000	11,9400	50,000
Certificate	NL0012277008	DAX 13690TS OPENB	EUR	17,2000	17,2000	16,1350	1720,0000	1		100	16,1300	50,000	16,1400	50,000
Certificate	NL0012518948	DAX 13690TS OPENH	EUR	13,8800	13,8800	13,8800			13,8800		13,8700	50,000	13,8800	50,000
Certificate	NL0012551907	DAX 13690TS OPENH	EUR	13,9100	13,9100	13,9100			13,9100		13,9000	50,000	13,9100	50,000
Certificate	LU1695203999	DAX 13698TPIOPENS	EUR	12,0000	12,0000	12,0000			12,0000		11,9800	6,250	12,0100	6,250
Certificate	NL0012531438	DAX 13700TRSOPENH	EUR	12,1000	12,1000	12,1000			12,1000		12,0900	50,000	12,1000	50,000
Certificate	DE000VL37DC0	DAX 13700TS 0318V	EUR	12,2950	12,2950	12,2950			12,2950		12,2900	50,000	12,3000	50,000
Certificate	DE000CE6FP37	DAX 13700TS 0318Z	EUR	12,2400	12,2400	12,2400			12,2400		12,2300	75,000	12,2400	75,000
Certificate	DE000VLSR2P7	DAX 13700TS 0618V	EUR	12,2450	12,2450	12,2450			12,2450		12,2400	50,000	12,2500	50,000
Certificate	DE000CV50AC8	DAX 13700TS 0618Z	EUR	12,0900	12,0900	12,0900			12,0900		12,0800	75,000	12,0900	75,000
Certificate	DE000CV52442	DAX 13700TS OPENC	EUR	12,1900	12,1900	12,1900			12,1900		12,1800	100,000	12,1900	100,000
Certificate	DE000CV523R4	DAX 13700TS OPENC	EUR	10,9200	10,9200	10,9200			10,9200		10,9100	100,000	10,9200	100,000
Certificate	DE000CV524G5	DAX 13700TS OPENC	EUR	10,9300	10,9300	10,9300			10,9300		10,9200	100,000	10,9300	100,000
Certificate	NL0012523666	DAX 13700TS OPENH	EUR	14,0200	14,0200	14,0200			14,0200		14,0100	50,000	14,0200	50,000
Certificate	NL0012530737	DAX 13700TS OPENH	EUR	13,9700	13,9700	13,9700			13,9700		13,9600	50,000	13,9700	50,000
Certificate	NL0012530125	DAX 13709TRSOPENH	EUR	12,1900	12,1900	12,1900			12,1900		12,1800	50,000	12,1900	50,000
Certificate	DE000VL37QB4	DAX 13710TS OPENV	EUR	14,0450	14,0450	14,0450			14,0450		14,0400	50,000	14,0500	50,000
Certificate	NL0011048228	DAX 13713TRSOPENH	EUR	12,2300	12,2300	12,2300			12,2300		12,2200	50,000	12,2300	50,000
Certificate	NL0012313654	DAX 13716TRSOPENH	EUR	12,2600	12,2600	12,2600			12,2600		12,2500	50,000	12,2600	50,000
Certificate	NL0012244024	DAX 13720TS OPENH	EUR	14,2400	14,2400	14,2400			14,2400		14,2300	50,000	14,2400	50,000
Certificate	NL0012530729	DAX 13720TS OPENH	EUR	14,1700	14,1700	14,1700			14,1700		14,1600	50,000	14,1700	50,000
Certificate	DE000CE6F1J0	DAX 13721TS OPENZ	EUR	12,3200	12,3200	12,3200			12,3200		12,3100	75,000	12,3200	75,000
Certificate	NL0012531420	DAX 13730TRSOPENH	EUR	12,4000	12,4000	12,4000			12,4000		12,3900	50,000	12,4000	50,000
Certificate	DE000VL2FUJ0	DAX 13734TS OPENV	EUR	11,2250	11,2250	11,2250			11,2250		11,2200	50,000	11,2300	50,000
Certificate	DE000CV4ZSD5	DAX 13737TS OPENZ	EUR	13,9100	13,9100	13,9100			13,9100		13,9000	75,000	13,9100	75,000
Certificate	NL0012244867	DAX 13740TS OPENH	EUR	14,4600	14,4600	14,4600			14,4600		14,4500	50,000	14,4600	50,000
Certificate	NL0012530711	DAX 13740TS OPENH	EUR	14,3700	14,3700	14,3700			14,3700		14,3600	50,000	14,3700	50,000
Certificate	NL0012520118	DAX 13741TRSOPENH	EUR											
Certificate	NL0012548010	DAX 13743TRSOPENH	EUR	12,5300	12,5300	12,5300			12,5300		12,5200	50,000	12,5300	50,000
Certificate	NL0012308803	DAX 13743TRSOPENH	EUR	12,5400	12,5400	12,5400			12,5400		12,5300	50,000	12,5400	50,000
Certificate	NL0012538250	DAX 13752TRSOPENH	EUR	12,6200	12,6200	12,6200			12,6200		12,6100	50,000	12,6200	50,000
Certificate	NL0012244016	DAX 13760TS OPENH	EUR	14,6400	14,6400	14,6400			14,6400		14,6300	50,000	14,6400	50,000
Certificate	NL0012530703	DAX 13760TS OPENH	EUR	14,5700	14,5700	14,5700			14,5700		14,5600	50,000	14,5700	50,000
Certificate	DE000VL37QC2	DAX 13760TS OPENV	EUR	14,5550	14,5550	14,5550			14,5550		14,5500	50,000	14,5600	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	NL0012525729	DAX 13765TRSOPENH	EUR	12,7500	12,7500	12,7500			12,7500		12,7400	50.000	12,7500	50.000
Certificate	NL0012499537	DAX 13768BS OPENB	EUR	13,0250	13,0250	13,0250			13,0250		13,0200	25.000	13,0300	25.000
Certificate	NL0012174403	DAX 13770TS OPENH	EUR	14,7100	14,7100	14,7100			14,7100		14,7000	50.000	14,7100	50.000
Certificate	DE000CE6F4P1	DAX 13772TS OPENZ	EUR	12,8400	12,8400	12,8400			12,8400		12,8300	75.000	12,8400	75.000
Certificate	NL0012195648	DAX 13775TRSOPENH	EUR	12,8500	12,8500	12,8500			12,8500		12,8400	50.000	12,8500	50.000
Certificate	NL0012536155	DAX 13780TS OPENH	EUR	14,8100	14,8100	14,8100			14,8100		14,8000	50.000	14,8100	50.000
Certificate	NL0012530695	DAX 13780TS OPENH	EUR	14,7700	14,7700	14,7700			14,7700		14,7600	50.000	14,7700	50.000
Certificate	DE000VL2FUV8	DAX 13784TS OPENV	EUR	11,7250	11,7250	11,7250			11,7250		11,7200	50.000	11,7300	50.000
Certificate	LU1651904671	DAX 13787TPIOPENS	EUR	12,4700	12,4700	12,4700			12,4700		12,4500	6.250	12,4800	6.250
Certificate	NL0012496269	DAX 13790TS OPENB	EUR	17,2350	17,2350	17,2350			17,2350		17,2300	50.000	17,2400	50.000
Certificate	NL0012311625	DAX 13790TS OPENH	EUR	14,9500	14,9500	14,9500			14,9500		14,9400	50.000	14,9500	50.000
Certificate	NL0012535645	DAX 13794TRSOPENH	EUR	13,0400	13,0400	13,0400			13,0400		13,0300	50.000	13,0400	50.000
Certificate	DE000VL37P42	DAX 13798TS OPENV	EUR	12,2350	12,2350	12,2350			12,2350		12,2300	50.000	12,2400	50.000
Certificate	DE000VL37DD8	DAX 13800TS 0318V	EUR	13,2950	13,2950	13,2950			13,2950		13,2900	50.000	13,3000	50.000
Certificate	DE000VLSR2Q5	DAX 13800TS 0618V	EUR	13,2450	13,2450	13,2450			13,2450		13,2400	50.000	13,2500	50.000
Certificate	DE000CY51G59	DAX 13800TS OPENC	EUR	11,4200	11,4200	11,4200			11,4200		11,4100	100.000	11,4200	100.000
Certificate	NL0012531610	DAX 13800TS OPENH	EUR	14,9900	14,9900	14,9900			14,9900		14,9800	50.000	14,9900	50.000
Certificate	NL0012536148	DAX 13800TS OPENH	EUR	15,0100	15,0100	15,0100			15,0100		15,0000	50.000	15,0100	50.000
Certificate	NL0012535637	DAX 13803TRSOPENH	EUR	13,1400	13,1400	13,1400			13,1400		13,1300	50.000	13,1400	50.000
Certificate	DE000VL37QD0	DAX 13810TS OPENV	EUR	15,0550	15,0550	15,0550			15,0550		15,0500	50.000	15,0600	50.000
Certificate	NL0012535629	DAX 13813TRSOPENH	EUR	13,2300	13,2300	13,2300			13,2300		13,2200	50.000	13,2300	50.000
Certificate	NL0012329775	DAX 13819TRSOPENH	EUR	13,2900	13,2900	13,2900			13,2900		13,2800	50.000	13,2900	50.000
Certificate	NL0012536130	DAX 13820TS OPENH	EUR	15,2100	15,2100	15,2100			15,2100		15,2000	50.000	15,2100	50.000
Certificate	NL0012551899	DAX 13820TS OPENH	EUR	15,2300	15,2300	15,2300			15,2300		15,2200	50.000	15,2300	50.000
Certificate	NL0012174395	DAX 13820TS OPENH	EUR	15,2000	15,2000	15,2000			15,2000		15,1900	50.000	15,2000	50.000
Certificate	DE000CE6F4Q9	DAX 13822TS OPENZ	EUR	13,3400	13,3400	13,3400			13,3400		13,3300	75.000	13,3400	75.000
Certificate	NL0012537989	DAX 13829TRSOPENH	EUR	13,4000	13,4000	13,4000			13,4000		13,3900	50.000	13,4000	50.000
Certificate	NL0012536122	DAX 13830TS OPENH	EUR	15,3100	15,3100	15,3100			15,3100		15,3000	50.000	15,3100	50.000
Certificate	NL0012536114	DAX 13840TS OPENH	EUR	15,4100	15,4100	15,4100			15,4100		15,4000	50.000	15,4100	50.000
Certificate	NL0012535611	DAX 13843TRSOPENH	EUR	13,5300	13,5300	13,5300			13,5300		13,5200	50.000	13,5300	50.000
Certificate	LU1573718605	DAX 13847TPIOPENS	EUR											
Certificate	DE000VL37P59	DAX 13848TS OPENV	EUR	12,7350	12,7350	12,7350			12,7350		12,7300	50.000	12,7400	50.000
Certificate	NL0012535603	DAX 13853TRSOPENH	EUR	13,6300	13,6300	13,6300			13,6300		13,6200	50.000	13,6300	50.000
Certificate	NL0012205520	DAX 13858TRSOPENH	EUR	13,6800	13,6800	13,6800			13,6800		13,6700	50.000	13,6800	50.000
Certificate	NL0012313720	DAX 13860TS OPENH	EUR	15,5800	15,5800	15,5800			15,5800		15,5700	50.000	15,5800	50.000
Certificate	NL0012522312	DAX 13860TS OPENH	EUR	15,6100	15,6100	15,6100			15,6100		15,6000	50.000	15,6100	50.000
Certificate	DE000VL37L04	DAX 13860TS OPENV	EUR	15,5050	15,5050	15,5050			15,5050		15,5000	50.000	15,5100	50.000
Certificate	LU1651904838	DAX 13866TPIOPENS	EUR	13,2500	13,2500	13,2500			13,2500		13,2300	6.250	13,2600	6.250
Certificate	NL0012536106	DAX 13870TS OPENH	EUR	15,7200	15,7200	15,7200			15,7200		15,7100	50.000	15,7200	50.000
Certificate	NL0012698344	DAX 13871BS OPENB	EUR	14,0650	14,0650	14,0650			14,0650		14,0600	20.000	14,0700	20.000
Certificate	NL0012537062	DAX 13874TRSOPENH	EUR	13,8400	13,8400	13,8400			13,8400		13,8300	50.000	13,8400	50.000
Certificate	DE000CE6FAD1	DAX 13877TS OPENZ	EUR	14,2600	14,2600	13,8800	14,2600	1	13,8800		13,8700	75.000	13,8800	75.000
Certificate	NL0012328900	DAX 13880TS OPENH	EUR	15,8300	15,8300	15,8300			15,8300		15,8200	50.000	15,8300	50.000
Certificate	NL0012535595	DAX 13883TRSOPENH	EUR	13,9300	13,9300	13,9300			13,9300		13,9200	50.000	13,9300	50.000
Certificate	NL0012536098	DAX 13890TS OPENH	EUR	15,9200	15,9200	15,9200			15,9200		15,9100	50.000	15,9200	50.000
Certificate	NL0011047766	DAX 13890TS OPENH	EUR	15,8800	15,8800	15,8800			15,8800		15,8700	50.000	15,8800	50.000
Certificate	NL0012529812	DAX 13891TRSOPENH	EUR	14,0100	14,0100	14,0100			14,0100		14,0000	50.000	14,0100	50.000
Certificate	LU1695186293	DAX 13896TPIOPENS	EUR											
Certificate	NL0012329783	DAX 13897TRSOPENH	EUR	14,0700	14,0700	14,0700			14,0700		14,0600	50.000	14,0700	50.000
Certificate	DE000VL37DE6	DAX 13900TS 0318V	EUR	14,2950	14,2950	14,2950			14,2950		14,2900	50.000	14,3000	50.000
Certificate	DE000CE6FQ36	DAX 13900TS 0318Z	EUR	14,2400	14,2400	14,2400			14,2400		14,2300	75.000	14,2400	75.000
Certificate	DE000VLSR2R3	DAX 13900TS 0618V	EUR	14,2450	14,2450	14,2450			14,2450		14,2400	50.000	14,2500	50.000
Certificate	DE000CY51WT8	DAX 13900TS OPENC	EUR	14,1100	14,1100	14,1100			14,1100		14,1000	100.000	14,1100	100.000
Certificate	NL0012536080	DAX 13900TS OPENH	EUR	16,0200	16,0200	16,0200			16,0200		16,0100	50.000	16,0200	50.000
Certificate	DE000VL2FXN9	DAX 13908TS OPENV	EUR	13,2250	13,2250	13,2250			13,2250		13,2200	50.000	13,2300	50.000
Certificate	LU1695204021	DAX 13909TPIOPENS	EUR	14,0800	14,0800	14,0800			14,0800		14,0600	6.250	14,0900	6.250
Certificate	NL0012536072	DAX 13910TS OPENH	EUR	16,1200	16,1200	16,1200			16,1200		16,1100	50.000	16,1200	50.000
Certificate	DE000VL37L12	DAX 13910TS OPENV	EUR	16,0050	16,0050	16,0050			16,0050		16,0000	50.000	16,0100	50.000
Certificate	NL0012208169	DAX 13912TRSOPENH	EUR	14,2200	14,2200	14,2200			14,2200		14,2100	50.000	14,2200	50.000
Certificate	NL0012328918	DAX 13920TS OPENH	EUR	16,2300	16,2300	16,2300			16,2300		16,2200	50.000	16,2300	50.000
Certificate	NL0012560635	DAX 13926TRSOPENH	EUR	14,3600	14,3600	14,3600			14,3600		14,3500	50.000	14,3600	50.000
Certificate	NL0012536064	DAX 13930TS OPENH	EUR	16,3200	16,3200	16,3200			16,3200		16,3100	50.000	16,3200	50.000
Certificate	NL0012535587	DAX 13932TRSOPENH	EUR	14,4200	14,4200	14,4200			14,4200		14,4100	50.000	14,4200	50.000
Certificate	NL0012523260	DAX 13938TRSOPENH	EUR	14,4800	14,4800	14,4800			14,4800		14,4700	50.000	14,4800	50.000
Certificate	NL0012536056	DAX 13940TS OPENH	EUR	16,4200	16,4200	16,4200			16,4200		16,4100	50.000	16,4200	50.000
Certificate	DE000CE6C6W5	DAX 13940TS OPENZ	EUR	16,3800	16,3800	16,3800			16,3800		16,3700	75.000	16,3800	75.000
Certificate	NL0012537971	DAX 13948TRSOPENH	EUR	14,5800	14,5800	14,5800			14,5800		14,5700	50.000	14,5800	50.000
Certificate	NL0012536049	DAX 13950TS OPENH	EUR	16,5200	16,5200	16,5200			16,5200		16,5100	50.000	16,5200	50.000
Certificate	DE000VL2FXQ2	DAX 13958TS OPENV	EUR	13,7250	13,7250	13,7250			13,7250		13,7200	50.000	13,7300	50.000
Certificate	NL001252684	DAX 13960TS OPENH	EUR	16,6300	16,6300	16,6300			16,6300		16,6200	50.000	16,6300	50.000
Certificate	NL0012329569	DAX 13960TS OPENH	EUR	16,6300	16,6300	16,6300			16,6300		16,6200	50.000	16,6300	50.000
Certificate	DE000VL37L20	DAX 13960TS OPENV	EUR	16,5150	16,5150	16,5150			16,5150		16,5100	50.000	16,5200	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	NL001253579	DAX 13962TRSOPENH	EUR	14,7200	14,7200	14,7200			14,7200		14,7100	50.000	14,7200	50.000
Certificate	DE000CD64946	DAX 13962TS OPENZ	EUR	14,7400	14,7400	14,7400			14,7400		14,7300	75.000	14,7400	75.000
Certificate	LU1695186376	DAX 13964TPIOPENS	EUR											
Certificate	NL0012536031	DAX 13970TS OPENH	EUR	16,7300	16,7300	16,7300			16,7300		16,7200	50.000	16,7300	50.000
Certificate	NL0012178578	DAX 13970TS OPENH	EUR	16,7000	16,7000	16,7000			16,7000		16,6900	50.000	16,7000	50.000
Certificate	NL0012504062	DAX 13971BS OPENB	EUR	15,0550	15,0550	15,0550			15,0550		15,0500	20.000	15,0600	20.000
Certificate	NL0012198113	DAX 13979TRSOPENH	EUR	14,8900	14,8900	14,8900			14,8900		14,8800	50.000	14,8900	50.000
Certificate	NL0012271761	DAX 13980TS OPENB	EUR	19,1850	19,1850	19,1850			19,1850		19,1800	50.000	19,1900	50.000
Certificate	NL0012523658	DAX 13980TS OPENH	EUR	16,8400	16,8400	16,8400			16,8400		16,8300	50.000	16,8400	50.000
Certificate	NL0012537963	DAX 13988TRSOPENH	EUR	14,9800	14,9800	14,9800			14,9800		14,9700	50.000	14,9800	50.000
Certificate	NL0012536023	DAX 13990TS OPENH	EUR	16,9300	16,9300	16,9300			16,9300		16,9200	50.000	16,9300	50.000
Certificate	DE000CY526T3	DAX 14000TS 0318C	EUR	15,3500	15,3500	15,3500			15,3500		15,3400	100.000	15,3500	100.000
Certificate	DE000VL37DF3	DAX 14000TS 0318V	EUR	15,2950	15,2950	15,2950			15,2950		15,2900	50.000	15,3000	50.000
Certificate	DE000VL5R2S1	DAX 14000TS 0618V	EUR	15,2450	15,2450	15,2450			15,2450		15,2400	50.000	15,2500	50.000
Certificate	DE000CV4ZWN6	DAX 14000TS 0618Z	EUR	15,1100	15,1100	15,1100			15,1100		15,1000	75.000	15,1100	75.000
Certificate	DE000CY51NN0	DAX 14000TS OPENC	EUR	14,8800	14,8800	14,8800			14,8800		14,8700	100.000	14,8800	100.000
Certificate	DE000CY504C6	DAX 14000TS OPENC	EUR	13,2600	13,2600	13,2600			13,2600		13,2500	100.000	13,2600	100.000
Certificate	DE000CY51TV0	DAX 14000TS OPENC	EUR	13,7800	13,7800	13,7800			13,7800		13,7700	100.000	13,7800	100.000
Certificate	NL0012329577	DAX 14000TS OPENH	EUR	17,0300	17,0300	17,0300			17,0300		17,0200	50.000	17,0300	50.000
Certificate	NL0012537955	DAX 14008TRSOPENH	EUR	15,8100	16,2400	15,1800	8012,5000	2	15,1800	500	15,1700	50.000	15,1800	50.000
Certificate	DE000VL2FXS8	DAX 14008TS OPENV	EUR	14,2250	14,2250	14,2250			14,2250		14,2200	50.000	14,2300	50.000
Certificate	NL0012178560	DAX 14010TS OPENH	EUR	17,2000	17,2000	17,2000			17,2000		17,1900	50.000	17,2000	50.000
Certificate	DE000VL37L38	DAX 14010TS OPENV	EUR	17,0250	17,0250	17,0250			17,0250		17,0200	50.000	17,0300	50.000
Certificate	DE000CE6FAE9	DAX 14016TS OPENZ	EUR	15,2700	15,2700	15,2700			15,2700		15,2600	75.000	15,2700	75.000
Certificate	NL0012052351	DAX 14017TRSOPENH	EUR	15,2700	15,2700	15,2700			15,2700		15,2600	50.000	15,2700	50.000
Certificate	NL0012051965	DAX 14018TRSOPENH	EUR	15,2800	15,2800	15,2800			15,2800		15,2700	50.000	15,2800	50.000
Certificate	NL0012052047	DAX 14019TRSOPENH	EUR	15,2900	15,2900	15,2900			15,2900		15,2800	50.000	15,2900	50.000
Certificate	NL0012536015	DAX 14020TS OPENH	EUR	17,2300	17,2300	17,2300			17,2300		17,2200	50.000	17,2300	50.000
Certificate	NL0012536007	DAX 14030TS OPENH	EUR	17,3300	17,3300	17,3300			17,3300		17,3200	50.000	17,3300	50.000
Certificate	NL0012537427	DAX 14040TS OPENH	EUR	17,4600	17,4600	17,4600			17,4600		17,4500	50.000	17,4600	50.000
Certificate	NL0012525711	DAX 14042TRSOPENH	EUR	15,5100	15,5100	15,5100			15,5100		15,5000	50.000	15,5100	50.000
Certificate	NL0012546329	DAX 14042TRSOPENH	EUR	15,5200	15,5200	15,5200			15,5200		15,5100	50.000	15,5200	50.000
Certificate	NL0012546618	DAX 14044TRSOPENH	EUR	15,5300	15,5300	15,5300			15,5300		15,5200	50.000	15,5300	50.000
Certificate	NL0012537419	DAX 14050TS OPENH	EUR	17,5600	17,5600	17,5600			17,5600		17,5500	50.000	17,5600	50.000
Certificate	NL0012558555	DAX 14054TRSOPENH	EUR	15,6300	15,6300	15,6300			15,6300		15,6200	50.000	15,6300	50.000
Certificate	DE000VL2FXU4	DAX 14058TS OPENV	EUR	14,7150	14,7150	14,7150			14,7150		14,7100	50.000	14,7200	50.000
Certificate	DE000CE6FCR7	DAX 14059TS OPENZ	EUR	15,7000	15,7000	15,7000			15,7000		15,6900	75.000	15,7000	75.000
Certificate	NL0012523641	DAX 14060TS OPENH	EUR	17,6500	17,6500	17,6500			17,6500		17,6400	50.000	17,6500	50.000
Certificate	DE000VL37L46	DAX 14060TS OPENV	EUR	17,5250	17,5250	17,5250			17,5250		17,5200	50.000	17,5300	50.000
Certificate	NL0012538300	DAX 14070TS OPENH	EUR	17,7800	17,7800	17,7800			17,7800		17,7700	50.000	17,7800	50.000
Certificate	NL0012504823	DAX 14071BS OPENB	EUR	16,0650	16,0650	16,0650			16,0650		16,0600	20.000	16,0700	20.000
Certificate	NL0012515101	DAX 14074TRSOPENH	EUR	15,8300	15,8300	15,8300			15,8300		15,8200	50.000	15,8300	50.000
Certificate	NL0012528343	DAX 14079TRSOPENH	EUR	15,8800	15,8800	15,8800			15,8800		15,8700	50.000	15,8800	50.000
Certificate	NL0012527659	DAX 14082TRSOPENH	EUR	15,9100	15,9100	15,9100			15,9100		15,9000	50.000	15,9100	50.000
Certificate	DE000VL37DG1	DAX 14100TS 0318V	EUR	16,2950	16,2950	16,2950			16,2950		16,2900	50.000	16,3000	50.000
Certificate	DE000CE6FP45	DAX 14100TS 0318Z	EUR	16,2400	16,2400	16,2400			16,2400		16,2300	75.000	16,2400	75.000
Certificate	DE000VL5R2T9	DAX 14100TS 0618V	EUR	16,2450	16,2450	16,2450			16,2450		16,2400	50.000	16,2500	50.000
Certificate	NL0012498547	DAX 14100TS OPENB	EUR	20,3650	20,3650	20,3650			20,3650		20,3600	50.000	20,3700	50.000
Certificate	DE000CY51WU6	DAX 14100TS OPENC	EUR	16,1100	16,1100	16,1100			16,1100		16,1000	100.000	16,1100	100.000
Certificate	NL0012559306	DAX 14100TS OPENH	EUR	18,0200	18,0200	18,0200			18,0200		18,0100	50.000	18,0200	50.000
Certificate	NL0012207476	DAX 14100TS OPENH	EUR	18,0300	18,0300	18,0300			18,0300		18,0200	50.000	18,0300	50.000
Certificate	NL0012538565	DAX 14103TRSOPENH	EUR	16,1200	16,1200	16,1200			16,1200		16,1100	50.000	16,1200	50.000
Certificate	LU1650954214	DAX 14106TPIOPENS	EUR	15,4000	15,4000	15,4000			15,4000		15,3800	6.250	15,4100	6.250
Certificate	DE000VL2FXV2	DAX 14108TS OPENV	EUR	15,2150	15,2150	15,2150			15,2150		15,2100	50.000	15,2200	50.000
Certificate	DE000CE6FC55	DAX 14109TS OPENZ	EUR	16,2000	16,2000	16,2000			16,2000		16,1900	75.000	16,2000	75.000
Certificate	NL0012559298	DAX 14110TS OPENH	EUR	18,1300	18,1300	18,1300			18,1300		18,1200	50.000	18,1300	50.000
Certificate	DE000VL37L53	DAX 14110TS OPENV	EUR	18,0350	18,0350	18,0350			18,0350		18,0300	50.000	18,0400	50.000
Certificate	NL0012526768	DAX 14113TRSOPENH	EUR	16,2200	16,2200	16,2200			16,2200		16,2100	50.000	16,2200	50.000
Certificate	NL0012198816	DAX 14120TS OPENH	EUR	18,2600	18,2600	18,2600			18,2600		18,2500	50.000	18,2600	50.000
Certificate	NL0012559280	DAX 14130TS OPENH	EUR	18,3300	18,3300	18,3300			18,3300		18,3200	50.000	18,3300	50.000
Certificate	NL0012543607	DAX 14136TRSOPENH	EUR	16,4500	16,4500	16,4500			16,4500		16,4400	50.000	16,4500	50.000
Certificate	NL0012544357	DAX 14137TRSOPENH	EUR	16,4700	16,4700	16,4700			16,4700		16,4600	50.000	16,4700	50.000
Certificate	NL0012545453	DAX 14140TS OPENH	EUR	18,4500	18,4500	18,4500			18,4500		18,4400	50.000	18,4500	50.000
Certificate	NL0012537054	DAX 14141TRSOPENH	EUR	16,5100	16,5100	16,5100			16,5100		16,5000	50.000	16,5100	50.000
Certificate	NL0012559272	DAX 14150TS OPENH	EUR	18,5300	18,5300	18,5300			18,5300		18,5200	50.000	18,5300	50.000
Certificate	NL0012558944	DAX 14155TRSOPENH	EUR	16,6400	16,6400	16,6400			16,6400		16,6300	50.000	16,6400	50.000
Certificate	DE000VL2FXH8	DAX 14158TS OPENV	EUR	15,7050	15,7050	15,7050			15,7050		15,7000	50.000	15,7100	50.000
Certificate	DE000CE6FCT3	DAX 14159TS OPENZ	EUR	16,7000	16,7000	16,7000			16,7000		16,6900	75.000	16,7000	75.000
Certificate	DE000VL37L61	DAX 14160TS OPENV	EUR	18,5450	18,5450	18,5450			18,5450		18,5400	50.000	18,5500	50.000
Certificate	NL0012559264	DAX 14170TS OPENH	EUR	18,7300	18,7300	18,7300			18,7300		18,7200	50.000	18,7300	50.000
Certificate	NL0012526446	DAX 14170TS OPENH	EUR	18,7700	18,7700	18,7700			18,7700		18,7600	50.000	18,7700	50.000
Certificate	NL0012699300	DAX 14172BS OPENB	EUR	17,0750	17,0750	17,0750			17,0750		17,0700	20.000	17,0800	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	NL0012551493	DAX 14174TRSOPENH	EUR	16,8300	16,8300	16,8300			16,8300		16,8200	50.000	16,8300	50.000
Certificate	NL0012531412	DAX 14175TRSOPENH	EUR	16,8400	16,8400	16,8400			16,8400		16,8300	50.000	16,8400	50.000
Certificate	NL0012551246	DAX 14179TRSOPENH	EUR	16,8800	16,8800	16,8800			16,8800		16,8700	50.000	16,8800	50.000
Certificate	NL0012559256	DAX 14180TS OPENH	EUR	18,8400	18,8400	18,8400			18,8400		18,8300	50.000	18,8400	50.000
Certificate	NL0012051650	DAX 14190TS OPENH	EUR	18,9800	18,9800	18,9800			18,9800		18,9700	50.000	18,9800	50.000
Certificate	DE000CE6CID9	DAX 14190TS OPENZ	EUR	18,8800	18,8800	18,8800			18,8800		18,8700	75.000	18,8800	75.000
Certificate	NL0012537948	DAX 14196TRSOPENH	EUR	17,0500	17,0500	17,0500			17,0500		17,0400	50.000	17,0500	50.000
Certificate	DE000VL37DH9	DAX 14200TS 0318V	EUR	17,2950	17,2950	17,2950			17,2950		17,2900	50.000	17,3000	50.000
Certificate	DE000VL5R2U7	DAX 14200TS 0618V	EUR	17,2450	17,2450	17,2450			17,2450		17,2400	50.000	17,2500	50.000
Certificate	DE000CV50AD6	DAX 14200TS 0618Z	EUR	17,0600	17,0600	17,0600			17,0600		17,0500	75.000	17,0600	75.000
Certificate	NL0012498554	DAX 14200TS OPENB	EUR	21,3850	21,3850	21,3850			21,3850		21,3800	50.000	21,3900	50.000
Certificate	DE000CY16GN7	DAX 14200TS OPENC	EUR	12,7600	12,7600	12,7600			12,7600		12,7500	100.000	12,7600	100.000
Certificate	NL0012559249	DAX 14200TS OPENH	EUR	19,0400	19,0400	19,0400			19,0400		19,0300	50.000	19,0400	50.000
Certificate	NL0012537047	DAX 14201TRSOPENH	EUR	17,1000	17,1000	17,1000			17,1000		17,0900	50.000	17,1000	50.000
Certificate	NL0012208151	DAX 14203TRSOPENH	EUR	17,1200	17,1200	17,1200			17,1200		17,1100	50.000	17,1200	50.000
Certificate	DE000VL2FXZ3	DAX 14208TS OPENV	EUR	16,2050	16,2050	16,2050			16,2050		16,2000	50.000	16,2100	50.000
Certificate	DE000CE6FCU1	DAX 14209TS OPENZ	EUR	17,2000	17,2000	17,2000			17,2000		17,1900	75.000	17,2000	75.000
Certificate	DE000VL37L79	DAX 14210TS OPENV	EUR	19,0550	19,0550	19,0550			19,0550		19,0500	50.000	19,0600	50.000
Certificate	NL0012053300	DAX 14219TRSOPENH	EUR	17,2800	17,2800	17,2800			17,2800		17,2700	50.000	17,2800	50.000
Certificate	NL0012545446	DAX 14220TS OPENH	EUR	19,2600	19,2600	19,2600			19,2600		19,2500	50.000	19,2600	50.000
Certificate	NL0012559231	DAX 14220TS OPENH	EUR	19,2400	19,2400	19,2400			19,2400		19,2300	50.000	19,2400	50.000
Certificate	NL0012559223	DAX 14230TS OPENH	EUR	19,3400	19,3400	19,3400			19,3400		19,3300	50.000	19,3400	50.000
Certificate	NL0012538243	DAX 14237TRSOPENH	EUR	17,4600	17,4600	17,4600			17,4600		17,4500	50.000	17,4600	50.000
Certificate	NL0012530687	DAX 14240TS OPENH	EUR	19,5100	19,5100	19,5100			19,5100		19,5000	50.000	19,5100	50.000
Certificate	NL0012541510	DAX 14240TS OPENH	EUR	19,5100	19,5100	19,5100			19,5100		19,5000	50.000	19,5100	50.000
Certificate	DE000CY526U1	DAX 14250TS 0318C	EUR	17,8500	17,8500	17,8500			17,8500		17,8400	100.000	17,8500	100.000
Certificate	NL0012210181	DAX 14250TS OPENH	EUR	19,5900	19,5900	19,5900			19,5900		19,5800	50.000	19,5900	50.000
Certificate	DE000VL2FX10	DAX 14258TS OPENV	EUR	16,7050	16,7050	16,7050			16,7050		16,7000	50.000	16,7100	50.000
Certificate	NL0012537039	DAX 14260TRSOPENH	EUR	17,6900	17,6900	17,6900			17,6900		17,6800	50.000	17,6900	50.000
Certificate	DE000VL37L95	DAX 14260TS OPENV	EUR	19,5550	19,5550	19,5550			19,5550		19,5500	50.000	19,5600	50.000
Certificate	NL0012550602	DAX 14262TRSOPENH	EUR	17,7100	17,7100	17,7100			17,7100		17,7000	50.000	17,7100	50.000
Certificate	DE000CE6FEY9	DAX 14263TS OPENZ	EUR	17,7400	17,7400	17,7400			17,7400		17,7300	75.000	17,7400	75.000
Certificate	LU1695186459	DAX 14266TPIOPENS	EUR											
Certificate	NL0012549687	DAX 14268TRSOPENH	EUR	17,7700	17,7700	17,7700			17,7700		17,7600	50.000	17,7700	50.000
Certificate	NL0011047758	DAX 14270TS OPENH	EUR	19,7400	19,7400	19,7400			19,7400		19,7300	50.000	19,7400	50.000
Certificate	NL0012700496	DAX 142738S OPENB	EUR	18,0850	18,0850	18,0850			18,0850		18,0800	20.000	18,0900	20.000
Certificate	NL0012374649	DAX 14280TRSOPENH	EUR	17,8900	17,8900	17,8900			17,8900		17,8800	50.000	17,8900	50.000
Certificate	NL0012373443	DAX 14280TRSOPENH	EUR	17,8900	17,8900	17,8900			17,8900		17,8800	50.000	17,8900	50.000
Certificate	NL0012557250	DAX 14297TRSOPENH	EUR	18,0600	18,0600	18,0600			18,0600		18,0500	50.000	18,0600	50.000
Certificate	DE000VL37DJ5	DAX 14300TS 0318V	EUR	18,2950	18,2950	18,2950			18,2950		18,2900	50.000	18,3000	50.000
Certificate	DE000CE6FMW6	DAX 14300TS 0318Z	EUR	18,2500	18,2500	18,2500			18,2500		18,2400	75.000	18,2500	75.000
Certificate	DE000VL5R2V5	DAX 14300TS 0618V	EUR	18,2450	18,2450	18,2450			18,2450		18,2400	50.000	18,2500	50.000
Certificate	NL0012530679	DAX 14300TS OPENH	EUR	20,1200	20,1200	20,1200			20,1200		20,1100	50.000	20,1200	50.000
Certificate	NL0012539902	DAX 14300TS OPENH	EUR	20,0700	20,0700	20,0700			20,0700		20,0600	50.000	20,0700	50.000
Certificate	NL0012538557	DAX 14301TRSOPENH	EUR	18,1000	18,1000	18,1000			18,1000		18,0900	50.000	18,1000	50.000
Certificate	NL0012209431	DAX 14308TRSOPENH	EUR	18,1800	18,1800	18,1800			18,1800		18,1700	50.000	18,1800	50.000
Certificate	DE000VL2FX36	DAX 14308TS OPENV	EUR	17,1950	17,1950	17,1950			17,1950		17,1900	50.000	17,2000	50.000
Certificate	DE000VL37MA5	DAX 14310TS OPENV	EUR	20,0650	20,0650	20,0650			20,0650		20,0600	50.000	20,0700	50.000
Certificate	NL0012506018	DAX 143158S OPENB	EUR											
Certificate	NL0012697783	DAX 14320TS OPENB	EUR	22,6150	22,6150	22,6150			22,6150		22,6100	50.000	22,6200	50.000
Certificate	NL0012530661	DAX 14320TS OPENH	EUR	20,3200	20,3200	20,3200			20,3200		20,3100	50.000	20,3200	50.000
Certificate	NL0012434377	DAX 14330TS OPENH	EUR	20,4300	20,4300	20,4300			20,4300		20,4200	50.000	20,4300	50.000
Certificate	NL0012548358	DAX 14331TRSOPENH	EUR	18,4000	18,4000	18,4000			18,4000		18,3900	50.000	18,4000	50.000
Certificate	NL0012531404	DAX 14333TRSOPENH	EUR	18,4300	18,4300	18,4300			18,4300		18,4200	50.000	18,4300	50.000
Certificate	DE000VL61GW1	DAX 14335TS OPENV	EUR	18,2250	18,2250	18,2250			18,2250		18,2200	50.000	18,2300	50.000
Certificate	NL0012207468	DAX 14340TS OPENH	EUR	20,5100	20,5100	20,5100			20,5100		20,5000	50.000	20,5100	50.000
Certificate	LU1695186533	DAX 14342TPIOPENS	EUR											
Certificate	DE000VL2FX44	DAX 14358TS OPENV	EUR	17,6950	17,6950	17,6950			17,6950		17,6900	50.000	17,7000	50.000
Certificate	DE000CE6FCV9	DAX 14358TS OPENZ	EUR	18,7000	18,7000	18,7000			18,7000		18,6900	75.000	18,7000	75.000
Certificate	LU1573718787	DAX 14360TPIOPENS	EUR											
Certificate	NL0012547301	DAX 14360TS OPENH	EUR	20,7300	20,7300	20,7300			20,7300		20,7200	50.000	20,7300	50.000
Certificate	DE000VL37MC1	DAX 14360TS OPENV	EUR	20,5750	20,5750	20,5750			20,5750		20,5700	50.000	20,5800	50.000
Certificate	NL0012244396	DAX 14361TRSOPENH	EUR	18,6700	18,6700	18,6700			18,6700		18,6600	50.000	18,6700	50.000
Certificate	NL0012550594	DAX 14361TRSOPENH	EUR	18,6800	18,6800	18,6800			18,6800		18,6700	50.000	18,6800	50.000
Certificate	NL0012549679	DAX 14367TRSOPENH	EUR	18,7300	18,7300	18,7300			18,7300		18,7200	50.000	18,7300	50.000
Certificate	NL0012679500	DAX 143748S OPENB	EUR	19,0950	19,0950	19,0950			19,0950		19,0900	20.000	19,1000	20.000
Certificate	NL0012530653	DAX 14380TS OPENH	EUR	20,9200	20,9200	20,9200			20,9200		20,9100	50.000	20,9200	50.000
Certificate	DE000VL61GX9	DAX 14385TS OPENV	EUR	18,7250	18,7250	18,7250			18,7250		18,7200	50.000	18,7300	50.000
Certificate	NL0012548002	DAX 14389TRSOPENH	EUR	18,9500	18,9500	18,9500			18,9500		18,9400	50.000	18,9500	50.000
Certificate	NL0012308902	DAX 14393TRSOPENH	EUR	18,9900	18,9900	18,9900			18,9900		18,9800	50.000	18,9900	50.000
Certificate	NL0012537021	DAX 14399TRSOPENH	EUR	19,0500	19,0500	19,0500			19,0500		19,0400	50.000	19,0500	50.000
Certificate	DE000VL37DK3	DAX 14400TS 0318V	EUR	19,2950	19,2950	19,2950			19,2950		19,2900	50.000	19,3000	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	DE000VL5R2W3	DAX 14400TS 0618V	EUR	19,2450	19,2450	19,2450			19,2450		19,2400	50.000	19,2500	50.000
Certificate	DE000CY16GP2	DAX 14400TS OPENC	EUR	14,6900	14,6900	14,6900			14,6900		14,6800	100.000	14,6900	100.000
Certificate	DE000CY52GM4	DAX 14400TS OPENC	EUR	19,7500	19,7500	19,7500			19,7500		19,7400	100.000	19,7500	100.000
Certificate	DE000CY51TW8	DAX 14400TS OPENC	EUR	17,7100	17,7100	17,7100			17,7100		17,7000	100.000	17,7100	100.000
Certificate	DE000CY50MS3	DAX 14400TS OPENC	EUR	17,6800	17,6800	17,6800			17,6800		17,6700	100.000	17,6800	100.000
Certificate	NL0012208961	DAX 14400TS OPENH	EUR	21,0500	21,0500	21,0500			21,0500		21,0400	50.000	21,0500	50.000
Certificate	DE000CV4ZPB5	DAX 14407TS OPENZ	EUR	19,1900	19,1900	19,1900			19,1900		19,1800	75.000	19,1900	75.000
Certificate	DE000VL37MD9	DAX 14410TS OPENV	EUR	21,0750	21,0750	21,0750			21,0750		21,0700	50.000	21,0800	50.000
Certificate	DE000VL61GZ4	DAX 14410TS OPENV	EUR	21,8150	21,8150	21,8150			21,8150		21,8100	50.000	21,8200	50.000
Certificate	NL0012700330	DAX 14420TS OPENB	EUR	23,6950	23,6950	23,6950			23,6950		23,6900	50.000	23,7000	50.000
Certificate	NL0012547293	DAX 14420TS OPENH	EUR	21,3400	21,3400	21,3400			21,3400		21,3300	50.000	21,3400	50.000
Certificate	NL0012053680	DAX 14425TRSOPENH	EUR	19,3100	19,3100	19,3100			19,3100		19,3000	50.000	19,3100	50.000
Certificate	NL0012547699	DAX 14427TRSOPENH	EUR	19,3300	19,3300	19,3300			19,3300		19,3200	50.000	19,3300	50.000
Certificate	DE000VL61GY7	DAX 14435TS OPENV	EUR	19,2250	19,2250	19,2250			19,2250		19,2200	50.000	19,2300	50.000
Certificate	LU1695186616	DAX 14436TPIOPENS	EUR											
Certificate	NL0012208953	DAX 14440TS OPENH	EUR	21,5500	21,5500	21,5500			21,5500		21,5400	50.000	21,5500	50.000
Certificate	DE000CE6CQ96	DAX 14450TS OPENZ	EUR	21,4800	21,4800	21,4800			21,4800		21,4700	75.000	21,4800	75.000
Certificate	NL0012537930	DAX 14453TRSOPENH	EUR	19,5900	19,5900	19,5900			19,5900		19,5800	50.000	19,5900	50.000
Certificate	DE000CV4ZPC3	DAX 14457TS OPENZ	EUR	19,6900	19,6900	19,6900			19,6900		19,6800	75.000	19,6900	75.000
Certificate	NL0012547285	DAX 14460TS OPENH	EUR	21,7400	21,7400	21,7400			21,7400		21,7300	50.000	21,7400	50.000
Certificate	NL0012537922	DAX 14473TRSOPENH	EUR	19,7900	19,7900	19,7900			19,7900		19,7800	50.000	19,7900	50.000
Certificate	NL0012535991	DAX 14490TS OPENH	EUR	21,9700	21,9700	21,9700			21,9700		21,9600	50.000	21,9700	50.000
Certificate	NL0012537914	DAX 14493TRSOPENH	EUR	19,9900	19,9900	19,9900			19,9900		19,9800	50.000	19,9900	50.000
Certificate	DE000VL37DL1	DAX 14500TS 0318V	EUR	20,2950	20,2950	20,2950			20,2950		20,2900	50.000	20,3000	50.000
Certificate	DE000CE6FL72	DAX 14500TS 0318Z	EUR	20,2500	20,2500	20,2500			20,2500		20,2400	75.000	20,2500	75.000
Certificate	DE000VL5R2X1	DAX 14500TS 0618V	EUR	20,2450	20,2450	20,2450			20,2450		20,2400	50.000	20,2500	50.000
Certificate	DE000CV4ZWM8	DAX 14500TS 0618Z	EUR	20,1200	20,1200	20,1200			20,1200		20,1100	75.000	20,1200	75.000
Certificate	NL0012694947	DAX 14500TS OPENB	EUR	24,5050	24,5050	24,5050			24,5050		24,5000	50.000	24,5100	50.000
Certificate	DE000CY508Y1	DAX 14500TS OPENC	EUR	18,3800	18,3800	18,3800			18,3800		18,3700	100.000	18,3800	100.000
Certificate	NL0012310635	DAX 14510TS OPENH	EUR	22,2000	22,2000	22,2000			22,2000		22,1900	50.000	22,2000	50.000
Certificate	NL0012370472	DAX 14510TS OPENH	EUR	22,1800	22,1800	22,1800			22,1800		22,1700	50.000	22,1800	50.000
Certificate	NL0012561526	DAX 14518TRSOPENH	EUR	20,2400	20,2400	20,2400			20,2400		20,2300	50.000	20,2400	50.000
Certificate	NL0012535983	DAX 14520TS OPENH	EUR	22,3700	22,3700	22,3700			22,3700		22,3600	50.000	22,3700	50.000
Certificate	NL0012238059	DAX 14539TRSOPENH	EUR	20,4500	20,4500	20,4500			20,4500		20,4400	50.000	20,4500	50.000
Certificate	NL0012550586	DAX 14540TRSOPENH	EUR	20,4600	20,4600	20,4600			20,4600		20,4500	50.000	20,4600	50.000
Certificate	DE000CE6FCW7	DAX 14557TS OPENZ	EUR	20,6900	20,6900	20,6900			20,6900		20,6800	75.000	20,6900	75.000
Certificate	NL0012213359	DAX 14560TS OPENH	EUR	22,7700	22,7700	22,7700			22,7700		22,7600	50.000	22,7700	50.000
Certificate	NL0012537906	DAX 14572TRSOPENH	EUR	20,7800	20,7800	20,7800			20,7800		20,7700	50.000	20,7800	50.000
Certificate	NL0012537898	DAX 14592TRSOPENH	EUR	20,9800	20,9800	20,9800			20,9800		20,9700	50.000	20,9800	50.000
Certificate	NL0012241293	DAX 14593TRSOPENH	EUR	20,9900	20,9900	20,9900			20,9900		20,9800	50.000	20,9900	50.000
Certificate	DE000VL37LS9	DAX 14600TS 0318V	EUR											
Certificate	DE000VL61J53	DAX 14600TS 0618V	EUR											
Certificate	DE000CY52FA1	DAX 14600TS OPENC	EUR	20,3400	20,3400	20,3400			20,3400		20,3300	98.300	20,3400	98.300
Certificate	DE000CY16GQ0	DAX 14600TS OPENC	EUR	16,6200	16,6200	16,6200			16,6200		16,6100	100.000	16,6200	100.000
Certificate	DE000CY51WV4	DAX 14600TS OPENC	EUR	21,1100	21,1100	21,1100			21,1100		21,1000	94.700	21,1100	94.700
Certificate	NL0012053771	DAX 14600TS OPENH	EUR	23,1300	23,1300	23,1300			23,1300		23,1200	50.000	23,1300	50.000
Certificate	NL0012700348	DAX 14620TS OPENB	EUR	25,7550	25,7550	25,7550			25,7550		25,7500	50.000	25,7600	50.000
Certificate	NL0012535975	DAX 14620TS OPENH	EUR	23,3800	23,3800	23,3800			23,3800		23,3700	50.000	23,3800	50.000
Certificate	NL0012537880	DAX 14632TRSOPENH	EUR	21,3800	21,3800	21,3800			21,3800		21,3700	50.000	21,3800	50.000
Certificate	NL0011229380	DAX 14650TS OPENH	EUR	23,6500	23,6500	23,6500			23,6500		23,6400	50.000	23,6500	50.000
Certificate	NL0012537872	DAX 14651TRSOPENH	EUR	21,5800	21,5800	21,5800			21,5800		21,5700	50.000	21,5800	50.000
Certificate	NL0012213342	DAX 14660TS OPENH	EUR	23,7600	23,7600	23,7600			23,7600		23,7500	50.000	23,7600	50.000
Certificate	NL0012537864	DAX 14671TRSOPENH	EUR	21,7700	21,7700	21,7700			21,7700		21,7600	50.000	21,7700	50.000
Certificate	NL0012535967	DAX 14680TS OPENH	EUR	23,9800	23,9800	23,9800			23,9800		23,9700	50.000	23,9800	50.000
Certificate	DE000CE6CTJ5	DAX 14690TS OPENZ	EUR	23,9900	23,9900	23,9900			23,9900		23,9800	75.000	23,9900	75.000
Certificate	DE000VL37LU5	DAX 14700TS 0318V	EUR											
Certificate	DE000CV4YPE2	DAX 14700TS 0318Z	EUR	22,2500	22,2500	22,2500			22,2500		22,2400	75.000	22,2500	75.000
Certificate	DE000VL61J1T1	DAX 14700TS 0618V	EUR											
Certificate	DE000CV50AE4	DAX 14700TS 0618Z	EUR	22,0800	22,0800	22,0800			22,0800		22,0700	75.000	22,0800	75.000
Certificate	NL0012558936	DAX 14704TRSOPENH	EUR	22,0900	22,0900	22,0900			22,0900		22,0800	50.000	22,0900	50.000
Certificate	NL0012699508	DAX 14720TS OPENB	EUR	26,7750	26,7750	26,7750			26,7750		26,7700	50.000	26,7800	50.000
Certificate	NL0012506505	DAX 14720TS OPENB	EUR											
Certificate	NL0012241772	DAX 14720TS OPENH	EUR	24,3500	24,3500	24,3500			24,3500		24,3400	50.000	24,3500	50.000
Certificate	NL0012308118	DAX 14729TRSOPENH	EUR	22,3400	22,3400	22,3400			22,3400		22,3300	50.000	22,3400	50.000
Certificate	NL0012307490	DAX 14734TRSOPENH	EUR	22,3900	22,3900	22,3900			22,3900		22,3800	50.000	22,3900	50.000
Certificate	NL0012558928	DAX 14763TRSOPENH	EUR	22,6800	22,6800	22,6800			22,6800		22,6700	50.000	22,6800	50.000
Certificate	NL0012559215	DAX 14770TS OPENH	EUR	24,8200	24,8200	24,8200			24,8200		24,8100	50.000	24,8200	50.000
Certificate	NL0012241764	DAX 14770TS OPENH	EUR	24,8500	24,8500	24,8500			24,8500		24,8400	50.000	24,8500	50.000
Certificate	NL0012537856	DAX 14800TRSOPENH	EUR	23,0500	23,0500	23,0500			23,0500		23,0400	50.000	23,0500	50.000
Certificate	DE000VL37LV3	DAX 14800TS 0318V	EUR											
Certificate	DE000CY51G67	DAX 14800TS OPENC	EUR	21,2400	21,2400	21,2400			21,2400		21,2300	94.200	21,2400	94.100
Certificate	DE000CY16PJ6	DAX 14800TS OPENC	EUR	18,8200	18,8200	18,8200			18,8200		18,8100	100.000	18,8200	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	DE000CV51WW2	DAX 14800TS OPENC	EUR	23,1100	23,1100	23,1100			23,1100		23,1000	86.500	23,1100	86.500
Certificate	NL0012507685	DAX 14810TS OPENB	EUR	27,7350	27,7350	27,7350			27,7350		27,7300	50.000	27,7400	50.000
Certificate	NL0012559207	DAX 14810TS OPENH	EUR	25,2200	25,2200	25,2200			25,2200		25,2100	50.000	25,2200	50.000
Certificate	NL0012506513	DAX 14820TS OPENB	EUR											
Certificate	NL0012241756	DAX 14820TS OPENH	EUR	25,3400	25,3400	25,3400			25,3400		25,3300	50.000	25,3400	50.000
Certificate	NL0012537849	DAX 14849TRSOPENH	EUR	23,5500	23,5500	23,5500			23,5500		23,5400	50.000	23,5500	50.000
Certificate	NL0012241749	DAX 14870TS OPENH	EUR	25,8400	25,8400	25,8400			25,8400		25,8300	50.000	25,8400	50.000
Certificate	NL0012559199	DAX 14870TS OPENH	EUR	25,8300	25,8300	25,8300			25,8300		25,8200	50.000	25,8300	50.000
Certificate	NL0012558910	DAX 14883TRSOPENH	EUR	23,8800	23,8800	23,8800			23,8800		23,8700	50.000	23,8800	50.000
Certificate	DE000CE6FQ44	DAX 14900TS 0318Z	EUR	24,2600	24,2600	24,2600			24,2600		24,2500	75.000	24,2600	75.000
Certificate	DE000CV87GD5	DAX 14900TS 0618Z	EUR	24,0900	24,0900	24,0900			24,0900		24,0800	75.000	24,0900	75.000
Certificate	NL0012679039	DAX 14910TS OPENB	EUR	28,7650	28,7650	28,7650			28,7650		28,7600	50.000	28,7700	50.000
Certificate	NL0012559181	DAX 14910TS OPENH	EUR	26,2400	26,2400	26,2400			26,2400		26,2300	50.000	26,2400	50.000
Certificate	NL0012244008	DAX 14920TS OPENH	EUR	26,3900	26,3900	26,3900			26,3900		26,3800	50.000	26,3900	50.000
Certificate	NL0012569271	DAX 14940TRSOPENH	EUR	24,4500	24,4500	24,4500			24,4500		24,4400	50.000	24,4500	50.000
Certificate	DE000CE6CTK3	DAX 14940TS OPENZ	EUR	26,4800	26,4800	26,4800			26,4800		26,4700	75.000	26,4800	75.000
Certificate	NL0012546311	DAX 14946TRSOPENH	EUR	24,5100	24,5100	24,5100			24,5100		24,5000	50.000	24,5100	50.000
Certificate	DE000CE6FCX5	DAX 14956TS OPENZ	EUR	24,6800	24,6800	24,6800			24,6800		24,6700	75.000	24,6800	75.000
Certificate	NL0012243992	DAX 14970TS OPENH	EUR	26,8900	26,8900	26,8900			26,8900		26,8800	50.000	26,8900	50.000
Certificate	DE000CY501S8	DAX 15000TS OPENC	EUR	21,6900	21,6900	21,6900			21,6900		21,6800	92.200	21,6900	92.200
Certificate	NL0012679757	DAX 15010TS OPENB	EUR	29,8050	29,8050	29,8050			29,8050		29,8000	50.000	29,8100	50.000
Certificate	NL0012057244	DAX 15010TS OPENH	EUR	27,3200	27,3200	27,3200			27,3200		27,3100	50.000	27,3200	50.000
Certificate	NL0012529655	DAX 15038TRSOPENH	EUR	25,4300	25,4300	25,4300			25,4300		25,4200	50.000	25,4300	50.000
Certificate	NL0012245286	DAX 15080TS OPENH	EUR	27,9600	27,9600	27,9600			27,9600		27,9500	50.000	27,9600	50.000
Certificate	NL0012198105	DAX 15091TRSOPENH	EUR	25,9600	25,9600	25,9600			25,9600		25,9500	50.000	25,9600	50.000
Certificate	NL0012199426	DAX 15095TRSOPENH	EUR	26,0000	26,0000	26,0000			26,0000		25,9900	50.000	26,0000	50.000
Certificate	DE000CE6FP52	DAX 15100TS 0318Z	EUR	26,2600	26,2600	26,2600			26,2600		26,2500	75.000	26,2600	75.000
Certificate	NL0012679856	DAX 15110TS OPENB	EUR	30,8450	30,8450	30,8450			30,8450		30,8400	50.000	30,8500	50.000
Certificate	NL0012329791	DAX 15148TRSOPENH	EUR	26,5400	26,5400	26,5400			26,5400		26,5300	50.000	26,5400	50.000
Certificate	NL0012329585	DAX 15160TS OPENH	EUR	28,8200	28,8200	28,8200			28,8200		28,8100	50.000	28,8200	50.000
Certificate	DE000CE6DLS1	DAX 15190TS OPENZ	EUR	28,9800	28,9800	28,9800			28,9800		28,9700	75.000	28,9800	75.000
Certificate	DE000CY50L55	DAX 15200TS OPENC	EUR	24,1400	24,1400	24,1400			24,1400		24,1300	82.800	24,1400	82.800
Certificate	DE000CY52061	DAX 15200TS OPENC	EUR	27,1600	27,1600	27,1600			27,1600		27,1500	73.600	27,1600	73.600
Certificate	DE000CY52F89	DAX 15200TS OPENC	EUR	26,2900	26,2900	26,2900			26,2900		26,2800	76.100	26,2900	76.000
Certificate	NL0012547996	DAX 15204TRSOPENH	EUR	27,0900	27,0900	27,0900			27,0900		27,0800	50.000	27,0900	50.000
Certificate	NL0012329593	DAX 15210TS OPENH	EUR	29,3200	29,3200	29,3200			29,3200		29,3100	50.000	29,3200	50.000
Certificate	NL0012198808	DAX 15240TS OPENH	EUR	29,6600	29,6600	29,6600			29,6600		29,6500	50.000	29,6600	50.000
Certificate	NL0012524334	DAX 15252TRSOPENH	EUR	27,5800	27,5800	27,5800			27,5800		27,5700	50.000	27,5800	50.000
Certificate	DE000CE6FMX4	DAX 15300TS 0318Z	EUR	28,2600	28,2600	28,2600			28,2600		28,2500	75.000	28,2600	75.000
Certificate	NL0012523633	DAX 15320TS OPENH	EUR	30,4200	30,4200	30,4200			30,4200		30,4100	50.000	30,4200	50.000
Certificate	NL0012562359	DAX 15327TRSOPENH	EUR	28,3200	28,3200	28,3200			28,3200		28,3100	50.000	28,3200	50.000
Certificate	NL0012546303	DAX 15343TRSOPENH	EUR	28,4800	28,4800	28,4800			28,4800		28,4700	50.000	28,4800	50.000
Certificate	DE000CV4YQP6	DAX 15377TS OPENZ	EUR	28,6800	28,6800	28,6800			28,6800		28,6700	75.000	28,6800	75.000
Certificate	NL0012524482	DAX 15370TS OPENH	EUR	30,9300	30,9300	30,9300			30,9300		30,9200	50.000	30,9300	50.000
Certificate	LU1573718860	DAX 15386TPIOPENS	EUR											
Certificate	NL0011047741	DAX 15400TS OPENH	EUR	31,3000	31,3000	31,3000			31,3000		31,2900	50.000	31,3000	50.000
Certificate	DE000CE6F0F0	DAX 15430TS OPENZ	EUR	31,4700	31,4700	31,4700			31,4700		31,4600	75.000	31,4700	75.000
Certificate	NL0012546295	DAX 15443TRSOPENH	EUR	29,4800	29,4800	29,4800			29,4800		29,4700	50.000	29,4800	50.000
Certificate	NL0012541734	DAX 15470TS OPENH	EUR	31,9400	31,9400	31,9400			31,9400		31,9300	50.000	31,9400	50.000
Certificate	NL0012530646	DAX 15490TS OPENH	EUR	32,2100	32,2100	32,2100			32,2100		32,2000	50.000	32,2100	50.000
Certificate	NL0012546287	DAX 15492TRSOPENH	EUR	29,9700	29,9700	29,9700			29,9700		29,9600	50.000	29,9700	50.000
Certificate	DE000CE6FL80	DAX 15500TS 0318Z	EUR	30,2600	30,2600	30,2600			30,2600		30,2500	75.000	30,2600	75.000
Certificate	NL0012527824	DAX 15530TS OPENH	EUR	32,5900	32,5900	32,5900			32,5900		32,5800	50.000	32,5900	50.000
Certificate	NL0012546832	DAX 15546TRSOPENH	EUR	30,5100	30,5100	30,5100			30,5100		30,5000	50.000	30,5100	50.000
Certificate	NL0012239479	DAX 15556TRSOPENH	EUR	30,6000	30,6000	30,6000			30,6000		30,5900	50.000	30,6000	50.000
Certificate	NL0012546394	DAX 15580TS OPENH	EUR	33,1100	33,1100	33,1100			33,1100		33,1000	50.000	33,1100	50.000
Certificate	DE000CY51Y99	DAX 15600TS OPENC	EUR	29,6300	29,6300	29,6300			29,6300		29,6200	67.500	29,6300	67.400
Certificate	NL0012374037	DAX 15600TS OPENH	EUR	33,2800	33,2800	33,2800			33,2800		33,2700	50.000	33,2800	50.000
Certificate	NL0012548341	DAX 15653TRSOPENH	EUR	31,5700	31,5700	31,5700			31,5700		31,5600	50.000	31,5700	50.000
Certificate	NL0012538946	DAX 15660TS OPENH	EUR	33,8700	33,8700	33,8700			33,8700		33,8600	50.000	33,8700	50.000
Certificate	NL0012208946	DAX 15670TS OPENH	EUR	33,9700	33,9700	33,9700			33,9700		33,9600	50.000	33,9700	50.000
Certificate	DE000CE6FAP5	DAX 15680TS OPENZ	EUR	34,0100	34,0100	34,0100			34,0100		34,0000	75.000	34,0100	75.000
Certificate	NL0012530117	DAX 15688TRSOPENH	EUR	31,9200	31,9200	31,9200			31,9200		31,9100	50.000	31,9200	50.000
Certificate	NL0012531396	DAX 15689TRSOPENH	EUR	31,9300	31,9300	31,9300			31,9300		31,9200	50.000	31,9300	50.000
Certificate	DE000CV4YRL3	DAX 15700TS 0318Z	EUR	32,2600	32,2600	32,2600			32,2600		32,2500	75.000	32,2600	75.000
Certificate	NL0012530638	DAX 15740TS OPENH	EUR	34,7300	34,7300	34,7300			34,7300		34,7200	50.000	34,7300	50.000
Certificate	NL0012548036	DAX 15740TS OPENH	EUR	34,6900	34,6900	34,6900			34,6900		34,6800	50.000	34,6900	50.000
Certificate	NL0012547681	DAX 15749TRSOPENH	EUR	32,5300	32,5300	32,5300			32,5300		32,5200	50.000	32,5300	50.000
Certificate	DE000CV4YQN1	DAX 15756TS OPENZ	EUR	32,6600	32,6600	32,6600			32,6600		32,6500	75.000	32,6600	75.000
Certificate	NL0012240626	DAX 15762TRSOPENH	EUR	32,6600	32,6600	32,6600			32,6600		32,6500	50.000	32,6600	50.000
Certificate	NL0012535959	DAX 15800TS OPENH	EUR	35,2700	35,2700	35,2700			35,2700		35,2600	50.000	35,2700	50.000
Certificate	NL0012558548	DAX 15809TRSOPENH	EUR	33,1400	33,1400	33,1400			33,1400		33,1300	50.000	33,1400	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	NL0012550578	DAX 15863TRSOPENH	EUR	33,6700	33,6700	33,6700			33,6700		33,6600	50.000	33,6700	50.000
Certificate	NL0011048210	DAX 15886TRSOPENH	EUR	33,9000	33,9000	33,9000			33,9000		33,8900	50.000	33,9000	50.000
Certificate	NL0012239198	DAX 15890TS OPENH	EUR	36,2100	36,2100	36,2100			36,2100		36,2000	50.000	36,2100	50.000
Certificate	NL0012561591	DAX 15890TS OPENH	EUR	36,2300	36,2300	36,2300			36,2300		36,2200	50.000	36,2300	50.000
Certificate	DE000CV42563	DAX 15900TS 0318Z	EUR	34,2600	34,2600	34,2600			34,2600		34,2500	75.000	34,2600	75.000
Certificate	DE000CE6FEG6	DAX 15930TS OPENZ	EUR	36,5100	36,5100	36,5100			36,5100		36,5000	75.000	36,5100	75.000
Certificate	NL0012535942	DAX 15950TS OPENH	EUR	36,7900	36,7900	36,7900			36,7900		36,7800	50.000	36,7900	50.000
Certificate	DE000CC8AFR9	DAX 16000TS OPENC	EUR	22,7400	22,7400	22,7400			22,7400		22,7300	87.900	22,7400	87.900
Certificate	NL0012535934	DAX 16000TS OPENH	EUR	37,2900	37,2900	37,2900			37,2900		37,2800	50.000	37,2900	50.000
Certificate	NL0012558530	DAX 16009TRSOPENH	EUR	35,1300	35,1300	35,1300			35,1300		35,1200	50.000	35,1300	50.000
Certificate	NL0012537401	DAX 16050TS OPENH	EUR	37,8300	37,8300	37,8300			37,8300		37,8200	50.000	37,8300	50.000
Certificate	NL0012558522	DAX 16059TRSOPENH	EUR	35,6300	35,6300	35,6300			35,6300		35,6200	50.000	35,6300	50.000
Certificate	NL0012241731	DAX 16090TS OPENH	EUR	38,2900	38,2900	38,2900			38,2900		38,2800	50.000	38,2900	50.000
Certificate	DE000CV42N80	DAX 16100TS 0318Z	EUR	36,2600	36,2600	36,2600			36,2600		36,2500	75.000	36,2600	75.000
Certificate	NL0012558902	DAX 16110TRSOPENH	EUR	36,1400	36,1400	36,1400			36,1400		36,1300	50.000	36,1400	50.000
Certificate	NL0011229372	DAX 16170TS OPENH	EUR	39,0200	39,0200	39,0200			39,0200		39,0100	50.000	39,0200	50.000
Certificate	DE000CV42NE4	DAX 16180TS OPENZ	EUR	39,0400	39,0400	39,0400			39,0400		39,0300	75.000	39,0400	75.000
Certificate	NL0012309264	DAX 16200TRSOPENH	EUR	37,0400	37,0400	37,0400			37,0400		37,0300	50.000	37,0400	50.000
Certificate	NL0012559173	DAX 16240TS OPENH	EUR	39,7200	39,7200	39,7200			39,7200		39,7100	50.000	39,7200	50.000
Certificate	DE000CV42P59	DAX 16300TS 0318Z	EUR	38,2500	38,2500	38,2500			38,2500		38,2400	75.000	38,2500	75.000
Certificate	NL0012522676	DAX 16460TS OPENH	EUR	41,9800	41,9800	41,9800			41,9800		41,9700	50.000	41,9800	50.000
Certificate	NL0012329601	DAX 16540TS OPENH	EUR	42,8100	42,8100	42,8100			42,8100		42,8000	50.000	42,8100	50.000
Certificate	NL0012529804	DAX 16622TRSOPENH	EUR	41,2600	41,2600	41,2600			41,2600		41,2500	50.000	41,2600	50.000
Certificate	NL0012531388	DAX 16828TRSOPENH	EUR	43,3200	43,3200	43,3200			43,3200		43,3100	50.000	43,3200	50.000
Certificate	NL0012530620	DAX 16890TS OPENH	EUR	46,3200	46,3200	46,3200			46,3200		46,3100	50.000	46,3200	50.000
Certificate	NL0011047733	DAX 16920TS OPENH	EUR	46,7100	46,7100	46,7100			46,7100		46,7000	50.000	46,7100	50.000
Certificate	NL0012558894	DAX 17457TRSOPENH	EUR	49,6200	49,6200	49,6200			49,6200		49,6100	50.000	49,6200	50.000
Certificate	NL0012559165	DAX 17480TS OPENH	EUR	52,3900	52,3900	52,3900			52,3900		52,3800	50.000	52,3900	50.000
Certificate	NL0011229364	DAX 18450TS OPENH	EUR	62,2300	62,2300	62,2300			62,2300		62,2200	50.000	62,2300	50.000
Certificate	LU1573718944	DAX 18463TPIOPENS	EUR											
Certificate	DE000VL51225	DAX10 LEVOPENV	EUR	2,0550	2,0550	2,0550			2,0550		2,0500	320.300	2,0600	320.300
Certificate	DE000VN53Y97	DAX10 LEVOPENV	EUR	20,5450	20,5450	20,5450			20,5450		20,5300	32.100	20,5600	32.100
Certificate	DE000VN53ZA0	DAX10 SHROPENV	EUR	0,7640	0,7640	0,7640			0,7640		0,7620	789.900	0,7660	789.900
Certificate	FR0013123734	DAX3S SHROPENS	EUR	3,1200	3,1200	3,1200			3,1200		3,1200	4.820		
Certificate	DE000CE6BUK3	DAXIF LEVOPENZ	EUR	10,3600	10,3600	10,3600			10,3600		10,3500	200.000	10,3600	200.000
Certificate	DE000CE6BUM9	DAXIF LEVOPENZ	EUR	7,4000	7,4000	7,4000			7,4000		7,3900	30.000	7,4000	30.000
Certificate	DE000CE6BUL1	DAXIF LEVOPENZ	EUR	10,3300	10,3300	10,3300			10,3300		10,3200	45.000	10,3300	45.000
Certificate	DE000CE6BUP2	DAXIF SHROPENZ	EUR	2,7960	2,7960	2,7960			2,7960		2,7930	75.000	2,7990	75.000
Certificate	DE000CE6BUN7	DAXIF SHROPENZ	EUR	6,3700	6,3700	6,3700			6,3700		6,3600	65.000	6,3700	65.000
Certificate	DE000DB0XJ17	DB CROCI	EUR	292,7000	292,7000	292,7000			292,7000		291,2400	2.500	294,1600	2.500
Certificate	DE000DB6GZA4	DB CROCI SECTOR	EUR	241,3000	241,3000	241,3000			241,3000		240,6900	3.000	241,9000	3.000
Certificate	XS0210953039	DB DJ INDEX 6%35	EUR								72,5000	10.000	95,0000	16.000
Certificate	NL0012020333	DBANK 9TL OPENB	EUR	5,2400	5,2400	5,1100			5,1100		5,1000	2.000	5,1200	2.000
Certificate	NL0012022487	DBANK 10TL OPENB	EUR	4,2100	4,2100	4,0800	415,0000	1	4,0800		4,0700	2.000	4,0900	2.000
Certificate	DE000CQ5A2H2	DBANK 10TL OPENC	EUR	3,0100	3,0100	3,0100			3,0100		2,9700	18.000	3,0500	18.000
Certificate	DE000CY16J50	DBANK 12TL OPENC	EUR	0,7500	0,7500	0,6000	47779,5000	11	0,7200	70950	0,6800	18.000	0,7600	18.000
Certificate	DE000CY16JK7	DBANK 12TL OPENC	EUR	0,9400	1,0600	0,9400	1880,0000	1	1,0600	2000	1,0200	18.000	1,1000	18.000
Certificate	DE000CQ5A2J8	DBANK 14TS OPENC	EUR	1,0700	1,0700	1,0700			1,0700		1,0300	18.000	1,1100	18.000
Certificate	DE000CQ5A2K6	DBANK 16TS OPENC	EUR	3,0700	3,0700	3,0700			3,0700		3,0300	18.000	3,1100	18.000
Certificate	DE000CY16J92	DBANK 18TS OPENC	EUR	4,1900	4,1900	4,1900			4,1900		4,1500	18.000	4,2300	18.000
Certificate	DE000CY16JP6	DBANK 18TS OPENC	EUR	4,6700	4,6700	4,6700			4,6700		4,6300	18.000	4,7100	18.000
Certificate	DE000CY16J97	DBANK 20TS OPENC	EUR											
Certificate	NL0011605688	DBANK 8.2TL OPENH	EUR	0,6300	0,6300	0,6300			0,6300		0,6200	10.000	0,6300	10.000
Certificate	NL0012018949	DBANK 8.6TL OPENB	EUR	5,7300	5,7300	5,6000			5,6000		5,5900	2.000	5,6100	2.000
Certificate	NL0012020762	DBANK 9.5TL OPENB	EUR	4,7800	4,7800	4,6500			4,6500		4,6400	2.000	4,6600	2.000
Certificate	NL0012030456	DBANK 11.2TL OPENB	EUR	2,9900	2,9900	2,8000	4242,0000	3	2,8600	1450	2,8500	2.000	2,8700	2.000
Certificate	NL0012031298	DBANK 11.8TL OPENB	EUR	2,3300	2,3300	2,0300	2505,3300	2	2,2000	1111	2,1900	2.000	2,2100	2.000
Certificate	NL0012119069	DBANK 12.2BL OPENB	EUR	0,9600	0,9600	0,8500	9813,0000	8	0,8500	11500	0,8400	2.000	0,8600	2.000
Certificate	NL0012683262	DBANK 15.1TS OPENB	EUR	3,4100	3,5200	3,4100			3,5200		3,5100	2.000	3,5300	2.000
Certificate	NL0012699052	DBANK 16.8TS OPENB	EUR	5,2100	5,3200	5,2100			5,3200		5,3100	2.000	5,3300	2.000
Certificate	NL0012108039	DBANK 18.6TS OPENB	EUR	7,9600	8,0900	7,9600			8,0900		8,0800	2.000	8,1000	2.000
Certificate	NL0012517726	DBANK 20.5TS OPENB	EUR	1,0400	1,0500	1,0400			1,0500		1,0400	20.000	1,0500	20.000
Certificate	NL0011518378	DBANK 22.6TS OPENB	EUR	1,2900	1,3000	1,2900			1,3000		1,2900	20.000	1,3000	20.000
Certificate	NL0010897427	DBANK 27.5TS OPENB	EUR	1,8800	1,8900	1,8800			1,8900		1,8800	20.000	1,9000	20.000
Certificate	NL0011231162	DBANK 27.7TS OPENH	EUR	2,0100	2,0100	2,0100			2,0100		2,0000	10.000	2,0100	10.000
Certificate	DE000CX59CV1	DBANK 9.96TL OPENC	EUR	3,4400	3,4400	3,4400			3,4400		3,4300	18.000	3,4500	18.000
Certificate	DE000CD638B9	DBANK10.13TL OPENC	EUR	0,3000	0,3000	0,2850	300,0000	1	0,2850	1000	0,2800	50.000	0,2900	50.000
Certificate	NL0012684443	DBANK10.18BL OPENB	EUR	2,9500	2,9500	2,8400			2,8400		2,8300	2.000	2,8500	2.000
Certificate	DE000CD63LM5	DBANK11.13TL OPENC	EUR	0,1850	0,1850	0,1850			0,1850		0,1800	50.000	0,1900	50.000
Certificate	NL0012490916	DBANK11.19BL OPENB	EUR	1,9500	1,9500	1,8400	18800,0000	5	1,8400	10000	1,8300	2.000	1,8500	2.000
Certificate	DE000CD63LN3	DBANK12.13TL OPENC	EUR	0,0950	0,0950	0,0950			0,0950		0,0900	50.000	0,1000	50.000
Certificate	NL0012686133	DBANK13.27BS 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	DE000CV501A9	DBANK14.53TS OPENZ	EUR	0,1650	0,1650	0,1650			0,1650		0,1600	50.000	0,1700	50.000
Certificate	NL0012681910	DBANK15.27BS OPENB	EUR	2,3600	2,4700	2,3600			2,4700		2,4600	2.000	2,4800	2.000
Certificate	DE000CV4ZUP5	DBANK16.02TS OPENZ	EUR	0,3150	0,3150	0,3150			0,3150		0,3100	50.000	0,3200	50.000
Certificate	NL0012105282	DBANK17.26BS OPENB	EUR	4,8900	5,0200	4,8900			5,0200		5,0100	2.000	5,0300	2.000
Certificate	NL0012119101	DBANK17.42BS OPENB	EUR	4,5300	4,6500	4,5300			4,6500		4,6400	2.000	4,6600	2.000
Certificate	DE000CE6BEF7	DBANK18.02TS OPENZ	EUR	0,5150	0,5150	0,5150			0,5150		0,5100	50.000	0,5200	50.000
Certificate	NL0012107817	DBANK18.98BS OPENB	EUR	6,8200	6,9500	6,8200			6,9500		6,9400	2.000	6,9600	2.000
Certificate	DE000CV0AMH7	DBANK19.44TS OPENC	EUR											
Certificate	DE000CN6GYF3	DBANK20.51TS OPENZ	EUR	0,7550	0,7550	0,7550			0,7550		0,7500	50.000	0,7600	50.000
Certificate	DE000CX0HA95	DBANK21.98TS OPENC	EUR											
Certificate	DE000CR9RQH2	DBANK25.45TS OPENZ	EUR	1,2550	1,2550	1,2550			1,2550		1,2500	50.000	1,2600	50.000
Certificate	DE000CF80LW3	DBANK27.34TS OPENC	EUR	1,4800	1,4800	1,4800			1,4800		1,4700	180.000	1,4800	180.000
Certificate	DE000CD634D4	DBANK6.438TL OPENZ	EUR	0,6550	0,6550	0,6550			0,6550		0,6500	50.000	0,6600	50.000
Certificate	DE000CX597B3	DBANK7.288TL OPENC	EUR											
Certificate	DE000CD620K8	DBANK7.519TL OPENZ	EUR	0,5450	0,5450	0,5450			0,5450		0,5400	50.000	0,5500	50.000
Certificate	DE000CD61WJ2	DBANK8.056TL OPENZ	EUR	0,4950	0,4950	0,4950			0,4950		0,4900	50.000	0,5000	50.000
Certificate	DE000CX597C1	DBANK8.199TL OPENC	EUR	5,2200	5,2200	5,2200			5,2200		5,2100	18.000	5,2300	18.000
Certificate	DE000CD63690	DBANK9.101TL OPENZ	EUR	0,3950	0,3950	0,3950			0,3950		0,3900	50.000	0,4000	50.000
Certificate	NL0012685382	DBANK9.183BL OPENB	EUR	3,9500	3,9500	3,8400			3,8400		3,8300	2.000	3,8500	2.000
Certificate	DE000CX598S5	DBANK9.992TL OPENC	EUR	3,1300	3,1300	3,1300			3,1300		3,1200	18.000	3,1400	18.000
Certificate	DE000CE6C8P5	DEUTS 76.1TL OPENZ	EUR	3,0450	3,0450	3,0450			3,0450		3,0300	5.000	3,0600	5.000
Certificate	DE000CR6X6T8	DEUTS62.64TL OPENZ	EUR	4,3850	4,3850	4,3850			4,3850		4,3700	5.000	4,4000	5.000
Certificate	NL0011055116	DEUTS66.38TL OPENH	EUR	4,4700	4,4700	4,4700			4,4700		4,4200	500	4,5200	500
Certificate	DE000CR6XYF4	DEUTS68.15TL OPENZ	EUR	3,8350	3,8350	3,8350			3,8350		3,8200	5.000	3,8500	5.000
Certificate	DE000CE6CKZ0	DEUTS84.07TL OPENZ	EUR	2,2450	2,2450	2,2450			2,2450		2,2300	5.000	2,2600	5.000
Certificate	DE000CV4Z076	DEUTS93.05TL OPENZ	EUR	1,3550	1,3550	1,3550			1,3550		1,3400	5.000	1,3700	5.000
Certificate	DE000CE6E4Q0	DIAGE 22.5TL OPENZ	EUR	0,6150	0,6150	0,6150			0,6150		0,5900	10.500	0,6400	10.500
Certificate	DE000CR9SFM3	DIAGE16.98TL OPENZ	EUR	1,8750	1,8750	1,8750			1,8750		1,8500	10.500	1,9000	10.500
Certificate	DE000CD61VG0	DIAGE18.99TL OPENZ	EUR	1,3950	1,3950	1,3950			1,3950		1,3700	10.500	1,4200	10.500
Certificate	DE000CN6FS43	DIETN26.35TL OPENZ	EUR	1,1600	1,1600	1,1600			1,1600		1,1300	300	1,1900	300
Certificate	DE000CN6K6V8	DIETN28.97TL OPENZ	EUR	0,9000	0,9100	0,9000	270,0000	1	0,9100	300	0,8800	300	0,9400	300
Certificate	DE000CN6K6W6	DIETN31.62TL OPENZ	EUR	0,6600	0,6600	0,6600			0,6600		0,6300	300	0,6900	300
Certificate	DE000CN6KBK3	DIETN34.26TL OPENZ	EUR	0,3900	0,4100	0,3900	585,0000	1	0,4100	1500	0,3800	300	0,4400	300
Certificate	DE000CD615E1	DIETN46.63TS OPENZ	EUR	1,3400	1,3400	1,3400			1,3400		1,3100	300	1,3700	300
Certificate	NL0012034631	DJAUT 470TL OPENB	EUR	19,5800	19,8850	19,5000	2929,0000	2	19,8850	150	19,6600	1.000	20,1100	1.000
Certificate	NL0012100796	DJAUT 512TL OPENB	EUR	15,9650	15,9650	15,9650			15,9650		15,7400	1.000	16,1900	1.000
Certificate	NL0012495246	DJAUT 552TL OPENB	EUR	12,0950	12,0950	12,0950			12,0950		11,8700	1.000	12,3200	1.000
Certificate	NL0012506364	DJAUT 589TL OPENB	EUR											
Certificate	NL0012507511	DJAUT 592TL OPENB	EUR	8,2750	8,2750	8,2750			8,2750		8,0500	1.000	8,5000	1.000
Certificate	NL001267902	DJAUT 695TS OPENB	EUR	8,5750	8,5750	8,5750			8,5750		8,3500	1.000	8,8000	1.000
Certificate	DE000CN6HK49	DJAUT372.8TL OPENZ	EUR	27,4300	27,4300	27,4300			27,4300		27,3400	1.500	27,5100	1.500
Certificate	DE000CN6H4X4	DJAUT412.9TL OPENZ	EUR	23,4200	23,4200	23,4200			23,4200		23,3300	1.500	23,5000	1.500
Certificate	DE000CE6C550	DJAUT488.7TL OPENZ	EUR	15,8400	15,8400	15,8400			15,8400		15,7500	1.500	15,9200	1.500
Certificate	DE000CV4ZC67	DJAUT568.5TL OPENZ	EUR	7,9000	7,9000	7,9000			7,9000		7,8100	1.500	7,9800	1.500
Certificate	DE000CE6CH30	DJAUT714.7TS OPENZ	EUR	7,1400	7,1400	7,1400			7,1400		7,0500	1.500	7,2200	1.500
Certificate	DE000CV4ZA26	DJAUT829.4TS OPENZ	EUR	18,6000	18,6000	18,6000			18,6000		18,5100	1.500	18,6800	1.500
Certificate	DE0006075427	DJBKS PI OPENN	EUR	20,4300	20,4300	20,4300			20,4300					
Certificate	NL0012248447	DJBKS STN1022V	EUR	99,2000	100,4500	99,2000			100,4500		100,2000	50.000	100,7000	50.000
Certificate	NL0011637012	DJBKS 82TL OPENB	EUR	10,8750	10,8750	10,8750			10,8750		10,8000	1.000	10,9500	1.000
Certificate	NL0010133799	DJBKS 102TL OPENB	EUR	8,9050	8,9050	8,9050			8,9050		8,8300	1.000	8,9800	1.000
Certificate	NL0011916259	DJBKS 124TL OPENB	EUR	6,7550	6,7550	6,7550			6,7550		6,6800	1.000	6,8300	1.000
Certificate	NL0012030142	DJBKS 146TL OPENB	EUR	4,6750	4,6750	4,6750			4,6750		4,6000	1.000	4,7500	1.000
Certificate	NL0012259303	DJBKS 166TL OPENB	EUR	2,6550	2,6550	2,6550			2,6550		2,5800	1.000	2,7300	1.000
Certificate	NL0011089156	DJBKS 201TS OPENB	EUR	1,9850	1,9850	1,9850			1,9850		1,9100	1.000	2,0600	1.000
Certificate	NL0006280695	DJBKS 219TS OPENB	EUR	4,0200	4,0200	3,9050	20100,0000	1	3,9050	5000	3,8300	1.000	3,9800	1.000
Certificate	DE000CE6C535	DJBKS 219.5TS OPENZ	EUR	3,2350	3,2350	3,2350			3,2350		3,2100	6.000	3,2600	6.000
Certificate	DE000CV4ZPD1	DJBKS 253.TS OPENZ	EUR	6,6300	6,6300	6,6300			6,6300		6,6000	6.000	6,6500	6.000
Certificate	DE000CN6J9E1	DJBKS106.8TL OPENZ	EUR	8,1000	8,1000	8,1000			8,1000		8,0700	6.000	8,1200	6.000
Certificate	DE000CD63CJ0	DJBKS125.9TL OPENZ	EUR	6,1900	6,1900	6,1900			6,1900		6,1600	6.000	6,2100	6.000
Certificate	DE000CD64F08	DJBKS148.8TL OPENZ	EUR	3,9050	3,9050	3,9050			3,9050		3,8800	6.000	3,9300	6.000
Certificate	DE0006075310	DJCHM PI OPENN	EUR	93,4400	93,4400	93,4400			93,4400					
Certificate	NL0011535422	DJCHM 601TL OPENB	EUR	36,3250	36,3250	36,3250			36,3250		35,9500	1.000	36,7000	1.000
Certificate	NL0010900726	DJCHM 642TL OPENB	EUR	32,3550	32,3550	32,3550			32,3550		31,9800	1.000	32,7300	1.000
Certificate	NL0012120950	DJCHM 849TL OPENB	EUR	12,6150	12,6150	12,6150			12,6150		12,2400	1.000	12,9900	1.000
Certificate	NL0012497309	DJCHM 890TL OPENB	EUR	8,7350	8,7350	8,7350			8,7350		8,3600	1.000	9,1100	1.000
Certificate	NL0012506356	DJCHM 926TL OPENB	EUR											
Certificate	NL0012686570	DJCHM 961TS OPENB	EUR	7,7650	7,7650	7,7650			7,7650		7,3900	1.000	8,1400	1.000
Certificate	NL0012682124	DJCHM 1001TS OPENB	EUR	11,9250	11,9250	11,9250			11,9250		11,5500	1.000	12,3000	1.000
Certificate	NL0012508444	DJCHM 1039TS OPENB	EUR	15,9450	15,9450	15,9450			15,9450		15,5700	1.000	16,3200	1.000
Certificate	DE000CE6CEL3	DJCHM 1079TS OPENZ	EUR	14,6600	14,6600	14,6600			14,6600		14,5500	1.200	14,7700	1.200
Certificate	DE000CE6FAJ8	DJCHM 1250TS OPENZ	EUR	31,6700	31,6700	31,6700			31,6700		31,5600	1.200	31,7800	1.200
Certificate	DE000CE6CDA8	DJCHM 744.TL OPENZ	EUR	19,4000	19,4000	19,4000			19,4000		19,2900	1.200	19,5100	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	DE000CE6CEK5	DJCHM853.7TL OPENZ	EUR	8,4900	8,4900	8,4900			8,4900		8,3800	1.200	8,6000	1.200
Certificate	DE000CE6CF55	DJEM LEVOPENZ	EUR	18,8600	18,8600	18,8600			18,8600		18,8300	55.000	18,8800	55.000
Certificate	DE000CE6CFT3	DJEM LEVOPENZ	EUR	31,3000	31,8600	30,5800	1809,6400	2	31,8600	58	31,7800	15.000	31,9300	15.000
Certificate	DE000CE6CFR7	DJEM LEVOPENZ	EUR	9,8400	9,8400	9,8400			9,8400		9,8300	200.000	9,8400	199,985
Certificate	DE000CE6CFV9	DJEM SHROPENZ	EUR	0,6670	0,6670	0,6670			0,6670		0,6650	200.000	0,6690	184,769
Certificate	DE000CE6CFU1	DJEM SHROPENZ	EUR	2,6030	2,6030	2,6030			2,6030		2,5990	200.000	2,6060	199.000
Certificate	DE0006075419	DJFIN PI OPENN	EUR	45,8300	45,8300	45,8300			45,8300					
Certificate	DE000CE6CDB6	DJFIN374.7TL OPENZ	EUR	11,6200	11,6200	11,6200			11,6200		11,5500	2.250	11,6800	2.250
Certificate	DE000CE6CEM1	DJFIN429.5TL OPENZ	EUR	6,1500	6,1500	6,1500			6,1500		6,0800	2.250	6,2100	2.250
Certificate	DE000CE6CEN9	DJFIN536.6TS OPENZ	EUR	4,8650	4,8650	4,8650			4,8650		4,8000	2.250	4,9300	2.250
Certificate	DE000CE6DNF4	DJFIN621.4TS OPENZ	EUR	13,3300	13,3300	13,3300			13,3300		13,2600	2.250	13,3900	2.250
Certificate	DE0006075336	DJFOD PI OPENN	EUR	63,6500	63,6500	63,6500			63,6500					
Certificate	DE000CN6JS80	DJFOD 490.1TL OPENZ	EUR	14,3100	14,3100	14,3100			14,3100		14,2300	1.500	14,3900	1.500
Certificate	DE000CN6JSW4	DJFOD549.8TL OPENZ	EUR	8,3500	8,3500	8,3500			8,3500		8,2700	1.500	8,4300	1.500
Certificate	DE000CD62CG8	DJFOD756.2TS OPENZ	EUR	12,6600	12,6600	12,6600			12,6600		12,5800	1.500	12,7400	1.500
Certificate	DE000CE6F455	DJFOD875.8TS OPENZ	EUR	24,6200	24,6200	24,6200			24,6200		24,5400	1.500	24,7000	1.500
Certificate	DE0006075351	DJGDS PI OPENN	EUR	59,7500	59,7500	59,7500			59,7500		59,7500	10.000		
Certificate	NL0010900841	DJGDS 305TL OPENB	EUR	24,2100	24,2100	24,2100			24,2100		23,9100	1.000	24,5100	1.000
Certificate	NL0012684849	DJGDS 433TL OPENB	EUR	12,0200	12,0200	12,0200			12,0200		11,7200	1.000	12,3200	1.000
Certificate	NL0012121545	DJGDS 471TL OPENB	EUR	8,3700	8,3700	8,3700			8,3700		8,0700	1.000	8,6700	1.000
Certificate	NL0012686588	DJGDS 540TS OPENB	EUR	3,7500	3,7500	3,7500			3,7500		3,4500	1.000	4,0500	1.000
Certificate	NL0012700397	DJGDS 578TS OPENB	EUR	7,7400	7,7400	7,7400			7,7400		7,4400	1.000	8,0400	1.000
Certificate	DE000CN6JS98	DJGDS 308.TL OPENZ	EUR	22,5300	22,5300	22,5300			22,5300		22,4600	1.350	22,5900	1.350
Certificate	DE000CN6JT06	DJGDS348.1TL OPENZ	EUR	18,5300	18,5300	18,5300			18,5300		18,4600	1.350	18,5900	1.350
Certificate	DE000CE6BU26	DJGDS407.7TL OPENZ	EUR	12,5800	12,5800	12,5800			12,5800		12,5100	1.350	12,6400	1.350
Certificate	DE000CE6FAK6	DJGDS477.4TL OPENZ	EUR	5,6200	5,6200	5,6200			5,6200		5,5500	1.350	5,6800	1.350
Certificate	DE000CE6CS76	DJGDS604.5TS OPENZ	EUR	7,4100	7,4100	7,4100			7,4100		7,3400	1.350	7,4700	1.350
Certificate	DE000CE6FAL4	DJGDS699.5TS OPENZ	EUR	16,9100	16,9100	16,9100			16,9100		16,8400	1.350	16,9700	1.350
Certificate	DE0006075344	DJHLT PI OPENN	EUR	62,7100	62,7100	62,7100			62,7100					
Certificate	NL0010001178	DJHLT 295TL OPENB	EUR	41,8300	41,8300	41,8300			41,8300		41,5300	1.000	42,1300	1.000
Certificate	NL0010437422	DJHLT 460TL OPENB	EUR	26,1800	26,1800	26,1800			26,1800		25,8800	1.000	26,4800	1.000
Certificate	NL0010606869	DJHLT 522TL OPENB	EUR	20,2500	20,2500	20,2500			20,2500		19,9500	1.000	20,5500	1.000
Certificate	NL0010900783	DJHLT 551TL OPENB	EUR	17,4500	17,4500	17,4500			17,4500		17,1500	1.000	17,7500	1.000
Certificate	NL0011649934	DJHLT 636TL OPENB	EUR	9,4300	9,4300	9,4300			9,4300		9,1300	1.000	9,7300	1.000
Certificate	NL0012684336	DJHLT 728TS OPENB	EUR	6,7500	6,7500	6,7500			6,7500		6,4500	1.000	7,0500	1.000
Certificate	NL0012281018	DJHLT 767TS OPENB	EUR	10,8800	10,8800	10,8800			10,8800		10,5800	1.000	11,1800	1.000
Certificate	NL0012265896	DJHLT 806TS OPENB	EUR	14,9900	14,9900	14,9900			14,9900		14,6900	1.000	15,2900	1.000
Certificate	DE000CE6D1C7	DJHLT 1004TS OPENZ	EUR	30,7500	30,7500	30,7500			30,7500		30,6600	1.500	30,8400	1.500
Certificate	DE000CN6JQG1	DJHLT490.5TL OPENZ	EUR	21,0000	21,0000	21,0000			21,0000		20,9100	1.500	21,0900	1.500
Certificate	DE000CN6HDC2	DJHLT555.4TL OPENZ	EUR	14,5100	14,5100	14,5100			14,5100		14,4200	1.500	14,6000	1.500
Certificate	DE000CN6GA75	DJHLT616.1TL OPENZ	EUR	8,4600	8,4600	8,4600			8,4600		8,3700	1.500	8,5500	1.500
Certificate	DE000CN6G8M9	DJHLT862.4TS OPENZ	EUR	16,5800	16,5800	16,5800			16,5800		16,4900	1.500	16,6700	1.500
Certificate	DE000VN61Y97	DJI LEVOPENV	EUR	64,2100	64,2100	64,2100			64,2100		64,1000	11.100	64,3200	11.100
Certificate	DE000VN61Y71	DJI LEVOPENV	EUR	40,8600	40,8600	40,8600			40,8600		40,8200	32.900	40,9000	32.900
Certificate	DE000VN61Y89	DJI LEVOPENV	EUR	71,3250	71,3250	71,3250			71,3250		71,2300	12.900	71,4200	12.900
Certificate	DE000VN61ZB1	DJI SHROPENV	EUR	0,1380	0,1380	0,1380			0,1380		0,1360	3.000.000	0,1400	3.000.000
Certificate	DE000VN61ZC9	DJI SHROPENV	EUR	0,0320	0,0320	0,0290	73,6000	1	0,0290	2300	0,0280	5.000	0,0300	3.000.000
Certificate	DE000VN61ZA3	DJI SHROPENV	EUR	0,8460	0,8460	0,8460			0,8460		0,8440	1.436.500	0,8480	1.436.500
Certificate	NL0006467516	DJIND 2630TL OPENB	EUR	183,3600	183,3600	183,3600			183,3600		183,3500	5.000	183,3700	5.000
Certificate	NL0009175637	DJIND 6670TL OPENB	EUR	151,9100	151,9100	151,9100			151,9100		151,9000	5.000	151,9200	5.000
Certificate	NL0009992874	DJIND10360TL OPENB	EUR	123,1200	123,1200	123,1200			123,1200		123,1100	5.000	123,1300	5.000
Certificate	NL0012195325	DJIND10588TRL OPENH	EUR	118,9100	118,9100	118,9100			118,9100		118,8800	50.000	118,9300	50.000
Certificate	NL0012195267	DJIND11223TRL OPENH	EUR	113,8800	113,8800	113,8800			113,8800		113,8500	50.000	113,9000	50.000
Certificate	DE000CG34P37	DJIND11374TL OPENC	EUR	11,3600	11,3600	11,3600			11,3600		11,3500	100.000	11,3600	100.000
Certificate	NL0010125738	DJIND11490TL OPENB	EUR	114,2600	114,2600	114,2600			114,2600		114,2500	5.000	114,2700	5.000
Certificate	NL0011412341	DJIND11660TL OPENH	EUR	112,0600	112,0600	112,0600			112,0600		112,0300	20.000	112,0800	20.000
Certificate	DE000CZ7DMV6	DJIND11977TL OPENZ	EUR	109,0700	109,0700	109,0700			109,0700		109,0600	15.000	109,0800	15.000
Certificate	NL0010281473	DJIND12360TL OPENB	EUR	107,5100	107,5100	107,5100			107,5100		107,5000	5.000	107,5200	5.000
Certificate	DE000CT9M2X5	DJIND12456TL OPENC	EUR	10,4800	10,4800	10,4800			10,4800		10,4700	100.000	10,4800	100.000
Certificate	NL0012195143	DJIND12473TRL OPENH	EUR	103,8400	103,8400	103,8400			103,8400		103,8100	50.000	103,8600	50.000
Certificate	NL0011236351	DJIND12800TL OPENH	EUR	103,1400	103,1400	103,1400			103,1400		103,1100	20.000	103,1600	20.000
Certificate	NL0010283594	DJIND12910TL OPENB	EUR	103,1600	103,1600	103,1600			103,1600		103,1500	5.000	103,1700	5.000
Certificate	DE000CN6HSA4	DJIND13127TL OPENZ	EUR	99,9100	99,9100	99,9100			99,9100		99,8900	15.000	99,9200	15.000
Certificate	NL0011596911	DJIND13461TRL OPENH	EUR	95,9000	95,9000	95,9000			95,9000		95,8700	50.000	95,9200	50.000
Certificate	NL0011038518	DJIND13660TL OPENH	EUR	96,3200	96,3200	96,3200			96,3200		96,2900	20.000	96,3400	20.000
Certificate	NL0010288551	DJIND13780TL OPENB	EUR	96,3700	96,3700	96,3700			96,3700		96,3600	5.000	96,3800	5.000
Certificate	NL0011412325	DJIND13800TL OPENH	EUR	95,2400	95,2400	95,2400			95,2400		95,2100	20.000	95,2600	20.000
Certificate	DE000CXOH732	DJIND13880TL OPENC	EUR	9,4400	9,4400	9,4400			9,4400		9,4300	100.000	9,4400	100.000
Certificate	DE000CF3APF1	DJIND13881TL OPENC	EUR	9,3200	9,3200	9,3200			9,3200		9,3100	100.000	9,3200	100.000
Certificate	NL0011593165	DJIND13900TL OPENH	EUR	94,4400	94,4400	94,4400			94,4400		94,4100	20.000	94,4600	20.000
Certificate	NL0011038500	DJIND14090TL OPENH	EUR	92,9100	92,9100	92,9100			92,9100		92,8800	20.000	92,9300	20.000
Certificate	NL0011596754	DJIND14160TL OPENH	EUR	92,3600	92,3600	92,3600			92,3600		92,3300	20.000	92,3800	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	DE000CZ7DMZ7	DJIND14207TL OPENZ	EUR	91,3600	91,3600	91,3600			91,3600		91,3400	15,000	91,3700	15,000
Certificate	NL0011412317	DJIND14220TL OPENH	EUR	91,8800	91,8800	91,8800			91,8800		91,8500	20,000	91,9000	20,000
Certificate	NL0011596747	DJIND14320TL OPENH	EUR	91,1000	91,1000	91,1000			91,1000		91,0700	20,000	91,1200	20,000
Certificate	NL0011596101	DJIND14330TRLOPENH	EUR	88,9100	88,9100	88,9100			88,9100		88,8800	50,000	88,9300	50,000
Certificate	NL0011595723	DJIND14380TL OPENH	EUR	90,6700	90,6700	90,6700			90,6700		90,6400	20,000	90,6900	20,000
Certificate	DE000CX01888	DJIND14409TL OPENC	EUR	8,8900	8,8900	8,8900			8,8900		8,8800	100,000	8,8900	100,000
Certificate	NL0011595715	DJIND14430TL OPENH	EUR	90,2500	90,2500	90,2500			90,2500		90,2200	20,000	90,2700	20,000
Certificate	NL0011038492	DJIND14530TL OPENH	EUR	89,5000	89,5000	89,5000			89,5000		89,4700	20,000	89,5200	20,000
Certificate	NL0011595103	DJIND14590TL OPENH	EUR	89,0200	89,0200	89,0200			89,0200		88,9900	20,000	89,0400	20,000
Certificate	NL0011595095	DJIND14640TL OPENH	EUR	88,6100	88,6100	88,6100			88,6100		88,5800	20,000	88,6300	20,000
Certificate	NL0011595087	DJIND14690TL OPENH	EUR	88,1900	88,1900	88,1900			88,1900		88,1600	20,000	88,2100	20,000
Certificate	NL0010519088	DJIND14700TL OPENB	EUR	89,1900	89,1900	89,1900			89,1900		89,1800	5,000	89,2000	5,000
Certificate	DE000CF505E2	DJIND14722TL OPENC	EUR	8,6300	8,6300	8,6300			8,6300		8,6200	100,000	8,6300	100,000
Certificate	NL0011595079	DJIND14750TL OPENH	EUR	87,7700	87,7700	87,7700			87,7700		87,7400	20,000	87,7900	20,000
Certificate	NL0011595061	DJIND14800TL OPENH	EUR	87,3500	87,3500	87,3500			87,3500		87,3200	20,000	87,3700	20,000
Certificate	NL0011595053	DJIND14850TL OPENH	EUR	86,9400	86,9400	86,9400			86,9400		86,9100	20,000	86,9600	20,000
Certificate	NL0011595046	DJIND14900TL OPENH	EUR	86,5200	86,5200	86,5200			86,5200		86,4900	20,000	86,5400	20,000
Certificate	NL0011038484	DJIND14960TL OPENH	EUR	86,0800	86,0800	86,0800			86,0800		86,0500	20,000	86,1000	20,000
Certificate	NL0010519401	DJIND14980TL OPENB	EUR	87,0100	87,0100	87,0100			87,0100		87,0000	5,000	87,0200	5,000
Certificate	NL0011595038	DJIND15010TL OPENH	EUR	85,6800	85,6800	85,6800			85,6800		85,6500	20,000	85,7000	20,000
Certificate	NL0011039060	DJIND15020TRLOPENH	EUR	83,3700	83,3700	83,3700			83,3700		83,3400	50,000	83,3900	50,000
Certificate	NL0011595020	DJIND15060TL OPENH	EUR	85,2600	85,2600	85,2600			85,2600		85,2300	20,000	85,2800	20,000
Certificate	DE000CZ7DY24	DJIND15087TL OPENZ	EUR	84,4100	84,4100	84,4100			84,4100		84,3900	15,000	84,4200	15,000
Certificate	NL0011595012	DJIND15120TL OPENH	EUR	84,8500	84,8500	84,8500			84,8500		84,8200	20,000	84,8700	20,000
Certificate	NL0011595004	DJIND15170TL OPENH	EUR	84,4300	84,4300	84,4300			84,4300		84,4000	20,000	84,4500	20,000
Certificate	NL0011245105	DJIND15260TL OPENH	EUR	83,7100	83,7100	83,7100			83,7100		83,6800	20,000	83,7300	20,000
Certificate	NL0011593157	DJIND15330TL OPENH	EUR	83,1600	83,1600	83,1600			83,1600		83,1300	20,000	83,1800	20,000
Certificate	NL0011593140	DJIND15380TL OPENH	EUR	82,7400	82,7400	82,7400			82,7400		82,7100	20,000	82,7600	20,000
Certificate	DE000CX0KNT0	DJIND15434TL OPENC	EUR	8,0500	8,0500	8,0500			8,0500		8,0400	100,000	8,0500	100,000
Certificate	NL0011596739	DJIND15440TL OPENH	EUR	82,3300	82,3300	82,3300			82,3300		82,3000	20,000	82,3500	20,000
Certificate	DE000CX0KP02	DJIND15490TL OPENC	EUR	8,1500	8,1500	8,1500			8,1500		8,1400	100,000	8,1500	100,000
Certificate	NL0011596721	DJIND15490TL OPENH	EUR	81,9200	81,9200	81,9200			81,9200		81,8900	20,000	81,9400	20,000
Certificate	DE000CZ7DY32	DJIND15527TL OPENZ	EUR	80,8700	80,8700	80,8700			80,8700		80,8600	15,000	80,8800	15,000
Certificate	NL0011602958	DJIND15550TL OPENH	EUR	81,4400	81,4400	81,4400			81,4400		81,4100	20,000	81,4600	20,000
Certificate	NL0011602941	DJIND15600TL OPENH	EUR	81,0300	81,0300	81,0300			81,0300		81,0000	20,000	81,0500	20,000
Certificate	DE000CR9QGX2	DJIND15625TL OPENZ	EUR	78,9300	78,9300	78,9300			78,9300		78,9100	15,000	78,9400	15,000
Certificate	NL0011602933	DJIND15650TL OPENH	EUR	80,6100	80,6100	80,6100			80,6100		80,5800	20,000	80,6300	20,000
Certificate	NL0011602925	DJIND15710TL OPENH	EUR	80,1900	80,1900	80,1900			80,1900		80,1600	20,000	80,2100	20,000
Certificate	NL0011602917	DJIND15760TL OPENH	EUR	79,7600	79,7600	79,7600			79,7600		79,7300	20,000	79,7800	20,000
Certificate	NL0011602909	DJIND15810TL OPENH	EUR	79,3600	79,3600	79,3600			79,3600		79,3300	20,000	79,3800	20,000
Certificate	NL0011597679	DJIND15840TRLOPENH	EUR	76,7700	76,7700	76,7700			76,7700		76,7400	50,000	76,7900	50,000
Certificate	NL0011605787	DJIND15860TL OPENH	EUR	79,0000	79,0000	79,0000			79,0000		78,9700	20,000	79,0200	20,000
Certificate	NL0011605779	DJIND15910TL OPENH	EUR	78,5900	78,5900	78,5900			78,5900		78,5600	20,000	78,6100	20,000
Certificate	DE000CX00F29	DJIND15955TL OPENC	EUR	7,6300	7,6300	7,6300			7,6300		7,6200	100,000	7,6300	100,000
Certificate	NL0011605761	DJIND15960TL OPENH	EUR	78,1700	78,1700	78,1700			78,1700		78,1400	20,000	78,1900	20,000
Certificate	NL0011605753	DJIND16020TL OPENH	EUR	77,7500	77,7500	77,7500			77,7500		77,7200	20,000	77,7700	20,000
Certificate	NL0011605985	DJIND16070TL OPENH	EUR	77,3100	77,3100	77,3100			77,3100		77,2800	20,000	77,3300	20,000
Certificate	NL0011605977	DJIND16130TL OPENH	EUR	76,8900	76,8900	76,8900			76,8900		76,8600	20,000	76,9100	20,000
Certificate	DE000CN6HYJ3	DJIND16169TL OPENZ	EUR	74,5400	74,5400	74,5400			74,5400		74,5200	15,000	74,5500	15,000
Certificate	NL0011605969	DJIND16180TL OPENH	EUR	76,4800	76,4800	76,4800			76,4800		76,4500	20,000	76,5000	20,000
Certificate	NL0011694914	DJIND16215TRLOPENH	EUR	73,7600	73,7600	73,7600			73,7600		73,7300	50,000	73,7800	50,000
Certificate	NL0011700794	DJIND16240TL OPENH	EUR	75,9800	75,9800	75,9800			75,9800		75,9500	20,000	76,0000	20,000
Certificate	NL0011654512	DJIND16260TL OPENB	EUR	77,0400	77,0400	77,0400			77,0400		77,0300	10,000	77,0500	10,000
Certificate	NL0011700786	DJIND16290TL OPENH	EUR	75,5700	75,5700	75,5700			75,5700		75,5400	20,000	75,5900	20,000
Certificate	NL0011700778	DJIND16350TL OPENH	EUR	75,1500	75,1500	75,1500			75,1500		75,1200	20,000	75,1700	20,000
Certificate	NL0011705488	DJIND16400TL OPENH	EUR	74,7700	74,7700	74,7700			74,7700		74,7400	20,000	74,7900	20,000
Certificate	NL0011705470	DJIND16450TL OPENH	EUR	74,3500	74,3500	74,3500			74,3500		74,3200	20,000	74,3700	20,000
Certificate	NL0011705462	DJIND16500TL OPENH	EUR	73,9400	73,9400	73,9400			73,9400		73,9100	20,000	73,9600	20,000
Certificate	DE000CX00L22	DJIND16507TL OPENC	EUR	7,1800	7,1800	7,1800			7,1800		7,1700	100,000	7,1800	100,000
Certificate	NL0011705454	DJIND16550TL OPENH	EUR	73,5200	73,5200	73,5200			73,5200		73,4900	20,000	73,5400	20,000
Certificate	DE000CX00LJ1	DJIND16580TL OPENC	EUR	7,2700	7,2700	7,2700			7,2700		7,2600	100,000	7,2700	100,000
Certificate	DE000CN6K768	DJIND16597TL OPENZ	EUR	72,4200	72,4200	72,4200			72,4200		72,4000	15,000	72,4300	15,000
Certificate	NL0011705447	DJIND16610TL OPENH	EUR	73,1000	73,1000	73,1000			73,1000		73,0700	20,000	73,1200	20,000
Certificate	NL0011701099	DJIND16648TRLOPENH	EUR	70,2800	70,2800	70,2800			70,2800		70,2500	50,000	70,3000	50,000
Certificate	NL0011705439	DJIND16660TL OPENH	EUR	72,6900	72,6900	72,6900			72,6900		72,6600	20,000	72,7100	20,000
Certificate	NL0011705421	DJIND16710TL OPENH	EUR	72,2700	72,2700	72,2700			72,2700		72,2400	20,000	72,2900	20,000
Certificate	NL0011701073	DJIND16756TRLOPENH	EUR	69,4200	69,4200	69,4200			69,4200		69,3900	50,000	69,4400	50,000
Certificate	NL0011705413	DJIND16770TL OPENH	EUR	71,8500	71,8500	71,8500			71,8500		71,8200	20,000	71,8700	20,000
Certificate	NL0011660006	DJIND16800TL OPENB	EUR	72,8600	72,8600	72,8600			72,8600		72,8500	10,000	72,8700	10,000
Certificate	NL0011705405	DJIND16820TL OPENH	EUR	71,4400	71,4400	71,4400			71,4400		71,4100	20,000	71,4600	20,000
Certificate	NL0011705397	DJIND16870TL OPENH	EUR	71,0200	71,0200	71,0200			71,0200		70,9900	20,000	71,0400	20,000
Certificate	NL0011715982	DJIND16920TL OPENH	EUR	70,6200	70,6200	70,6200			70,6200		70,5900	20,000	70,6400	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	NL0011715974	DJIND16970TL OPENH	EUR	70,2100	70,2100	70,2100			70,2100		70,1800	20.000	70,2300	20.000
Certificate	DE000CX00W86	DJIND17006TL OPENC	EUR	6,7800	6,7800	6,7800			6,7800		6,7700	100.000	6,7800	100.000
Certificate	NL0011715966	DJIND17030TL OPENH	EUR	69,7900	69,7900	69,7900			69,7900		69,7600	20.000	69,8100	20.000
Certificate	NL0011704911	DJIND17036TRL OPENH	EUR	67,1700	67,1700	67,1700			67,1700		67,1400	50.000	67,1900	50.000
Certificate	NL0011704887	DJIND17073TRL OPENH	EUR	66,8600	66,8600	66,8600			66,8600		66,8300	50.000	66,8800	50.000
Certificate	DE000CX00WG4	DJIND17080TL OPENC	EUR	6,8800	6,8800	6,8800			6,8800		6,8700	100.000	6,8800	100.000
Certificate	NL0011715958	DJIND17080TL OPENH	EUR	69,3700	69,3700	69,3700			69,3700		69,3400	20.000	69,3900	20.000
Certificate	NL0011716154	DJIND17130TL OPENH	EUR	68,9900	68,9900	68,9900			68,9900		68,9600	20.000	69,0100	20.000
Certificate	NL0011892690	DJIND17190TL OPENH	EUR	68,5300	68,5300	68,5300			68,5300		68,5000	20.000	68,5500	20.000
Certificate	DE000CN6KCW6	DJIND17237TL OPENZ	EUR	65,9600	65,9600	65,9600			65,9600		65,9400	15.000	65,9700	15.000
Certificate	NL0011892682	DJIND17240TL OPENH	EUR	68,1100	68,1100	68,1100			68,1100		68,0800	20.000	68,1300	20.000
Certificate	NL0011715776	DJIND17247TRL OPENH	EUR	65,4700	65,4700	65,4700			65,4700		65,4400	50.000	65,4900	50.000
Certificate	NL0011892674	DJIND17290TL OPENH	EUR	67,7000	67,7000	67,7000			67,7000		67,6700	20.000	67,7200	20.000
Certificate	NL0011893342	DJIND17350TL OPENH	EUR	67,2700	67,2700	67,2700			67,2700		67,2400	20.000	67,2900	20.000
Certificate	NL0011893334	DJIND17400TL OPENH	EUR	66,8600	66,8600	66,8600			66,8600		66,8300	20.000	66,8800	20.000
Certificate	NL0011716295	DJIND17400TRL OPENH	EUR	64,2400	64,2400	64,2400			64,2400		64,2100	50.000	64,2600	50.000
Certificate	NL0011893326	DJIND17450TL OPENH	EUR	66,4400	66,4400	66,4400			66,4400		66,4100	20.000	66,4600	20.000
Certificate	DE000CN6KK28	DJIND17499TL OPENZ	EUR	63,8500	63,8500	63,8500			63,8500		63,8300	15.000	63,8600	15.000
Certificate	DE000CE6FM29	DJIND17500TL 0318Z	EUR	6,3600	6,3600	6,3600			6,3600		6,3500	150.000	6,3600	150.000
Certificate	DE000CXKZT4	DJIND17500TL OPENC	EUR	6,3400	6,3400	6,3400			6,3400		6,3300	100.000	6,3400	100.000
Certificate	NL0011893318	DJIND17500TL OPENH	EUR	66,0300	66,0300	66,0300			66,0300		66,0000	20.000	66,0500	20.000
Certificate	NL0011893300	DJIND17560TL OPENH	EUR	65,6200	65,6200	65,6200			65,6200		65,5900	20.000	65,6400	20.000
Certificate	NL0011893292	DJIND17610TL OPENH	EUR	65,2100	65,2100	65,2100			65,2100		65,1800	20.000	65,2300	20.000
Certificate	DE000CD61W37	DJIND17647TL OPENZ	EUR	64,1000	64,1000	64,1000			64,1000		64,0900	15.000	64,1100	15.000
Certificate	NL0011894084	DJIND17660TL OPENH	EUR	64,8200	64,8200	64,8200			64,8200		64,7900	20.000	64,8400	20.000
Certificate	NL0011894076	DJIND17710TL OPENH	EUR	64,4100	64,4100	64,4100			64,4100		64,3800	20.000	64,4300	20.000
Certificate	NL0011893946	DJIND17751TRL OPENH	EUR	61,4200	61,4200	61,4200			61,4200		61,3900	50.000	61,4400	50.000
Certificate	NL0011894068	DJIND17760TL OPENH	EUR	64,0000	64,0000	64,0000			64,0000		63,9700	20.000	64,0200	20.000
Certificate	DE000CD61U39	DJIND17760TL OPENZ	EUR	61,7600	61,7600	61,7600			61,7600		61,7400	15.000	61,7700	15.000
Certificate	NL0011894431	DJIND17799TRL OPENH	EUR	61,0400	61,0400	61,0400			61,0400		61,0100	50.000	61,0600	50.000
Certificate	NL0011894050	DJIND17810TL OPENH	EUR	63,5800	63,5800	63,5800			63,5800		63,5500	20.000	63,6000	20.000
Certificate	NL0011926472	DJIND17870TL OPENH	EUR	63,1700	63,1700	63,1700			63,1700		63,1400	20.000	63,1900	20.000
Certificate	NL0011926464	DJIND17920TL OPENH	EUR	62,7600	62,7600	62,7600			62,7600		62,7300	20.000	62,7800	20.000
Certificate	NL0011894407	DJIND17958TRL OPENH	EUR	59,7500	59,7500	59,7500			59,7500		59,7200	50.000	59,7700	50.000
Certificate	NL0011926456	DJIND17970TL OPENH	EUR	62,3500	62,3500	62,3500			62,3500		62,3200	20.000	62,3700	20.000
Certificate	DE000CE6FL82	DJIND18000TL 0318Z	EUR	5,9600	5,9600	5,9600			5,9600		5,9500	150.000	5,9600	150.000
Certificate	DE000CX59LU4	DJIND18000TL OPENC	EUR	5,9400	5,9400	5,9400			5,9400		5,9300	100.000	5,9400	100.000
Certificate	NL0011926241	DJIND18066TRL OPENH	EUR	58,8900	58,8900	58,8900			58,8900		58,8600	50.000	58,9100	50.000
Certificate	NL0011992748	DJIND18070TL OPENH	EUR	61,5900	61,5900	61,5900			61,5900		61,5600	20.000	61,6100	20.000
Certificate	NL0011926233	DJIND18119TRL OPENH	EUR	58,4600	58,4600	58,4600			58,4600		58,4300	50.000	58,4800	50.000
Certificate	NL0011992730	DJIND18120TL OPENH	EUR	61,1900	61,1900	61,1900			61,1900		61,1600	20.000	61,2100	20.000
Certificate	NL0011992722	DJIND18170TL OPENH	EUR	60,7700	60,7700	60,7700			60,7700		60,7400	20.000	60,7900	20.000
Certificate	NL0011926225	DJIND18173TRL OPENH	EUR	58,0300	58,0300	58,0300			58,0300		58,0000	50.000	58,0500	50.000
Certificate	NL0011993118	DJIND18220TL OPENH	EUR	60,3700	60,3700	60,3700			60,3700		60,3400	20.000	60,3900	20.000
Certificate	NL0011926217	DJIND18226TRL OPENH	EUR	57,6000	57,6000	57,6000			57,6000		57,5700	50.000	57,6200	50.000
Certificate	NL0011993100	DJIND18280TL OPENH	EUR	59,9600	59,9600	59,9600			59,9600		59,9300	20.000	59,9800	20.000
Certificate	DE000CD626J7	DJIND18284TL OPENZ	EUR	57,5500	57,5500	57,5500			57,5500		57,5300	15.000	57,5600	15.000
Certificate	NL0011993092	DJIND18330TL OPENH	EUR	59,5500	59,5500	59,5500			59,5500		59,5200	20.000	59,5700	20.000
Certificate	NL0011993084	DJIND18380TL OPENH	EUR	59,1400	59,1400	59,1400			59,1400		59,1100	20.000	59,1600	20.000
Certificate	NL0011993076	DJIND18430TL OPENH	EUR	58,7300	58,7300	58,7300			58,7300		58,7000	20.000	58,7500	20.000
Certificate	NL0011993068	DJIND18480TL OPENH	EUR	58,3200	58,3200	58,3200			58,3200		58,2900	20.000	58,3400	20.000
Certificate	DE000CE6FP78	DJIND18500TL 0318Z	EUR	5,5600	5,5600	5,5600			5,5600		5,5500	150.000	5,5600	150.000
Certificate	DE000CX59RP1	DJIND18500TL OPENC	EUR	5,7200	5,7200	5,7200			5,7200		5,7100	100.000	5,7200	100.000
Certificate	NL0011994744	DJIND18523TRL OPENH	EUR	55,2100	55,2100	55,2100			55,2100		55,1800	50.000	55,2300	50.000
Certificate	NL0011993050	DJIND18530TL OPENH	EUR	57,9100	57,9100	57,9100			57,9100		57,8800	20.000	57,9300	20.000
Certificate	DE000CD63M94	DJIND18543TL OPENZ	EUR	55,4700	55,4700	55,4700			55,4700		55,4500	15.000	55,4800	15.000
Certificate	NL0011995139	DJIND18580TL OPENH	EUR	57,5300	57,5300	57,5300			57,5300		57,5000	20.000	57,5500	20.000
Certificate	DE000VNGY550	DJIND18607TL OPENV	EUR											
Certificate	DE000VNGY527	DJIND18610TL OPENV	EUR											
Certificate	NL0011995121	DJIND18630TL OPENH	EUR	57,1200	57,1200	57,1200			57,1200		57,0900	20.000	57,1400	20.000
Certificate	DE000CD63N77	DJIND18687TL OPENZ	EUR	55,8300	55,8300	55,8300			55,8300		55,8100	15.000	55,8400	15.000
Certificate	NL0011995113	DJIND18690TL OPENH	EUR	56,7100	56,7100	56,7100			56,7100		56,6800	20.000	56,7300	20.000
Certificate	NL0011995014	DJIND18728TRL OPENH	EUR	52,7600	53,5600	52,7600	1055,2000	1	53,5300	20	53,5300	50.000	53,5800	50.000
Certificate	NL0011995105	DJIND18740TL OPENH	EUR	56,3000	56,3000	56,3000			56,3000		56,2700	20.000	56,3200	20.000
Certificate	NL0011995006	DJIND18781TRL OPENH	EUR	53,1400	53,1400	53,1400			53,1400		53,1100	50.000	53,1600	50.000
Certificate	NL0011995626	DJIND18790TL OPENH	EUR	55,8900	55,8900	55,8900			55,8900		55,8600	20.000	55,9100	20.000
Certificate	NL0012035828	DJIND188338L OPENB	EUR	53,0100	53,0100	53,0100			53,0100		53,0000	10.000	53,0200	10.000
Certificate	NL0011996194	DJIND18851TRL OPENH	EUR	52,5800	52,5800	52,5800			52,5800		52,5500	50.000	52,6000	50.000
Certificate	DE000VNGY568	DJIND18857TL OPENV	EUR											
Certificate	NL0011996244	DJIND18860TL OPENH	EUR	55,3400	55,3400	55,3400			55,3400		55,3100	20.000	55,3600	20.000
Certificate	DE000VNGY535	DJIND18860TL OPENV	EUR											
Certificate	NL0011997234	DJIND18900TL OPENH	EUR	55,0500	55,0500	55,0500			55,0500		55,0200	20.000	55,0700	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	NL0011997432	DJIND18950TL OPENH	EUR	54,6500	54,6500	54,6500			54,6500		54,6200	20.000	54,6700	20.000
Certificate	NL0011997184	DJIND18953TRLOPENH	EUR	51,7600	51,7600	51,7600			51,7600		51,7300	50.000	51,7800	50.000
Certificate	DE000CV4YPG7	DJIND19000TL 0318Z	EUR	5,1600	5,1600	5,1600			5,1600		5,1500	150.000	5,1600	150.000
Certificate	DE000CV50AM7	DJIND19000TL 0618Z	EUR	5,1600	5,1600	5,1600			5,1600		5,1500	150.000	5,1600	150.000
Certificate	DE000CX59234	DJIND19000TL OPENC	EUR	5,3000	5,3000	5,3000			5,3000		5,2900	100.000	5,3000	100.000
Certificate	DE000CX59Y68	DJIND19000TL OPENC	EUR	5,1000	5,1000	5,1000			5,1000		5,0900	100.000	5,1000	100.000
Certificate	NL0011997739	DJIND19000TL OPENH	EUR	54,2500	54,2500	54,2500			54,2500		54,2200	20.000	54,2700	20.000
Certificate	NL0011997887	DJIND19060TL OPENH	EUR	53,7500	53,7500	53,7500			53,7500		53,7200	20.000	53,7700	20.000
Certificate	DE000CD63MB6	DJIND19060TL OPENZ	EUR	51,3100	51,3100	51,3100			51,3100		51,3000	15.000	51,3200	15.000
Certificate	NL0011997697	DJIND19102TRLOPENH	EUR	50,5600	50,5600	50,5600			50,5600		50,5300	50.000	50,5800	50.000
Certificate	DE000VN6Y576	DJIND19107TL OPENV	EUR											
Certificate	NL0011997879	DJIND19110TL OPENH	EUR	53,3400	53,3400	53,3400			53,3400		53,3100	20.000	53,3600	20.000
Certificate	DE000VN6Y543	DJIND19110TL OPENV	EUR											
Certificate	NL0011738653	DJIND19120TS OPENH	EUR											
Certificate	NL0011737515	DJIND19134TRSOPEH	EUR											
Certificate	NL0011737945	DJIND19134TRSOPEH	EUR											
Certificate	NL0011740071	DJIND19135TRSOPEH	EUR											
Certificate	NL0012048367	DJIND19160TL OPENH	EUR	52,9600	52,9600	52,9600			52,9600		52,9300	20.000	52,9800	20.000
Certificate	NL0012048730	DJIND19162TRLOPENH	EUR	50,0700	50,0700	50,0700			50,0700		50,0400	50.000	50,0900	50.000
Certificate	NL0012038962	DJIND19180TL OPENB	EUR	54,2400	54,2400	54,2400			54,2400		54,2300	10.000	54,2500	10.000
Certificate	NL0012049589	DJIND19210TL OPENH	EUR	52,5700	52,5700	52,5700			52,5700		52,5400	20.000	52,5900	20.000
Certificate	NL0012050322	DJIND19260TL OPENH	EUR	52,1700	52,1700	52,1700			52,1700		52,1400	20.000	52,1900	20.000
Certificate	NL0012050199	DJIND19308TRLOPENH	EUR	48,9000	48,9000	48,9000			48,9000		48,8700	50.000	48,9200	50.000
Certificate	NL0012050314	DJIND19320TL OPENH	EUR	51,7600	51,7600	51,7600			51,7600		51,7300	20.000	51,7800	20.000
Certificate	DE000VN652Q3	DJIND19338TL OPENV	EUR											
Certificate	DE000VN62AE3	DJIND19360TL OPENV	EUR											
Certificate	NL0012050306	DJIND19370TL OPENH	EUR	50,6800	51,3500	50,6800	4561,2000	1	51,3500	90	51,3200	20.000	51,3700	20.000
Certificate	NL0012050173	DJIND19413TRLOPENH	EUR	48,0600	48,0600	48,0600			48,0600		48,0300	50.000	48,0800	50.000
Certificate	NL0012050298	DJIND19420TL OPENH	EUR	50,9500	50,9500	50,9500			50,9500		50,9200	20.000	50,9700	20.000
Certificate	NL0012050165	DJIND19465TRLOPENH	EUR	47,6400	47,6400	47,6400			47,6400		47,6100	50.000	47,6600	50.000
Certificate	NL0012050280	DJIND19470TL OPENH	EUR	50,5400	50,5400	50,5400			50,5400		50,5100	20.000	50,5600	20.000
Certificate	DE000CE6FQ69	DJIND19500TL 0318Z	EUR	4,7550	4,7550	4,7550			4,7550		4,7500	150.000	4,7600	150.000
Certificate	DE000CV50AL9	DJIND19500TL 0618Z	EUR	4,7550	4,7550	4,7550			4,7550		4,7500	150.000	4,7600	150.000
Certificate	DE000CV0ASU7	DJIND19500TL OPENC	EUR	4,7400	4,7400	4,7400			4,7400		4,7300	100.000	4,7400	100.000
Certificate	DE000CV0AV53	DJIND19500TL OPENC	EUR	4,9500	4,9500	4,9500			4,9500		4,9400	100.000	4,9500	100.000
Certificate	DE000CV50PC0	DJIND19500TL OPENC	EUR	4,9500	4,9500	4,9500			4,9500		4,9400	100.000	4,9500	100.000
Certificate	NL0012050272	DJIND19520TL OPENH	EUR	50,1300	50,1300	50,1300			50,1300		50,1000	20.000	50,1500	20.000
Certificate	DE000CX018A2	DJIND19555TS OPENC	EUR											
Certificate	NL0012050876	DJIND19570TL OPENH	EUR	49,7500	49,7500	49,7500			49,7500		49,7200	20.000	49,7700	20.000
Certificate	NL0012050140	DJIND19570TRLOPENH	EUR	46,8000	46,8000	46,8000			46,8000		46,7700	50.000	46,8200	50.000
Certificate	DE000CD63ZV6	DJIND19572TL OPENZ	EUR	47,2000	47,2000	47,2000			47,2000		47,1800	15.000	47,2100	15.000
Certificate	DE000VN652S9	DJIND19588TL OPENV	EUR											
Certificate	DE000VN62DW9	DJIND19590TL OPENV	EUR											
Certificate	NL0012051262	DJIND19620TL OPENH	EUR	49,3300	49,3300	49,3300			49,3300		49,3000	20.000	49,3500	20.000
Certificate	NL0012050132	DJIND19623TRLOPENH	EUR	46,3700	46,3700	46,3700			46,3700		46,3400	50.000	46,3900	50.000
Certificate	NL0012051254	DJIND19680TL OPENH	EUR	48,9200	48,9200	48,9200			48,9200		48,8900	20.000	48,9400	20.000
Certificate	NL0012212674	DJIND19707TRLOPENH	EUR	45,7000	45,7000	45,7000			45,7000		45,6700	50.000	45,7200	50.000
Certificate	DE000CD644H4	DJIND19727TL OPENZ	EUR	47,6000	47,6000	47,6000			47,6000		47,5800	15.000	47,6100	15.000
Certificate	NL0012051247	DJIND19730TL OPENH	EUR	48,5100	48,5100	48,5100			48,5100		48,4800	20.000	48,5300	20.000
Certificate	NL0012212658	DJIND19748TRLOPENH	EUR	45,3700	45,3700	45,3700			45,3700		45,3400	50.000	45,3900	50.000
Certificate	NL0012052096	DJIND19780TL OPENH	EUR	47,3200	48,1300	47,3200	3549,0000	1	48,1300	75	48,1000	20.000	48,1500	20.000
Certificate	NL0012051577	DJIND19789TRLOPENH	EUR	45,0400	45,0400	45,0400			45,0400		45,0100	50.000	45,0600	50.000
Certificate	DE000CD64177	DJIND19821TL OPENZ	EUR	45,2000	45,2000	45,2000			45,2000		45,1800	15.000	45,2100	15.000
Certificate	NL0012212187	DJIND19823TRLOPENH	EUR	44,7700	44,7700	44,7700			44,7700		44,7400	50.000	44,7900	50.000
Certificate	NL0012052088	DJIND19830TL OPENH	EUR	47,7100	47,7100	47,7100			47,7100		47,6800	20.000	47,7300	20.000
Certificate	DE000VN652T7	DJIND19838TL OPENV	EUR											
Certificate	DE000VN62DY5	DJIND19840TL OPENV	EUR											
Certificate	NL0012212153	DJIND19854TRLOPENH	EUR	44,5200	44,5200	44,5200			44,5200		44,4900	50.000	44,5400	50.000
Certificate	DE000CE6BKJ6	DJIND19925TL OPENZ	EUR	4,4350	4,4350	4,4350			4,4350		4,4300	150.000	4,4400	149.999
Certificate	NL0012052021	DJIND19943TRLOPENH	EUR	43,8000	43,8000	43,8000			43,8000		43,7700	50.000	43,8200	50.000
Certificate	NL0012205967	DJIND19959TRLOPENH	EUR	43,6800	43,6800	43,6800			43,6800		43,6500	50.000	43,7000	50.000
Certificate	NL0012305551	DJIND19977TRLOPENH	EUR	43,5300	43,5300	43,5300			43,5300		43,5000	50.000	43,5500	50.000
Certificate	DE000CE6FLA4	DJIND20000TL 0318Z	EUR	4,3550	4,3550	4,3550			4,3550		4,3500	150.000	4,3600	149.200
Certificate	DE000CV50AK1	DJIND20000TL 0618Z	EUR	4,3550	4,3550	4,3550			4,3550		4,3500	150.000	4,3600	150.000
Certificate	DE000CV16BG2	DJIND20000TL OPENC	EUR	4,2800	4,2800	4,2800			4,2800		4,2700	100.000	4,2800	100.000
Certificate	DE000CV0AZX6	DJIND20000TL OPENC	EUR	4,5100	4,5100	4,5100			4,5100		4,5000	100.000	4,5100	100.000
Certificate	NL0012204978	DJIND20023TRLOPENH	EUR	43,1600	43,1600	43,1600			43,1600		43,1300	50.000	43,1800	50.000
Certificate	DE000CD643P9	DJIND20076TL OPENZ	EUR	43,1500	43,1500	43,1500			43,1500		43,1400	15.000	43,1600	15.000
Certificate	DE000VN652U5	DJIND20088TL OPENV	EUR											
Certificate	DE000VN62D04	DJIND20090TL OPENV	EUR											
Certificate	NL0012546279	DJIND20090TRLOPENH	EUR	42,6200	42,6200	42,6200			42,6200		42,5900	50.000	42,6400	50.000
Certificate	NL0012180806	DJIND20149TRLOPENH	EUR	42,1500	42,1500	42,1500			42,1500		42,1200	50.000	42,1700	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	NL0012564264	DJIND20170TL OPENH	EUR	45,0200	45,0200	45,0200			45,0200		44,9900	20,000	45,0400	20,000
Certificate	NL0012180764	DJIND20191TRL OPENH	EUR	41,8100	41,8100	41,8100			41,8100		41,7800	50,000	41,8300	50,000
Certificate	NL0012111975	DJIND20240TL OPENB	EUR	45,9800	45,9800	45,9800			45,9800		45,9700	10,000	45,9900	10,000
Certificate	NL0012180681	DJIND20274TRL OPENH	EUR	41,1400	41,1400	41,1400			41,1400		41,1100	50,000	41,1600	50,000
Certificate	NL0012180657	DJIND20305TRL OPENH	EUR	39,9600	40,8900	39,9600	9990,0000	1	40,8900	250	40,8600	50,000	40,9100	50,000
Certificate	DE000CE6BHN4	DJIND20327TL OPENZ	EUR	41,1400	41,1400	41,1400			41,1400		41,1200	15,000	41,1500	15,000
Certificate	NL0012180590	DJIND20368TRL OPENH	EUR	40,3900	40,3900	40,3900			40,3900		40,3600	50,000	40,4100	50,000
Certificate	DE000VN66TQ1	DJIND20374TL OPENV	EUR											
Certificate	NL0012180541	DJIND20402TRL OPENH	EUR	39,9700	39,9700	39,9700			39,9700		39,9400	50,000	39,9900	50,000
Certificate	NL0012180509	DJIND20461TRL OPENH	EUR	39,6400	39,6400	39,6400			39,6400		39,6100	50,000	39,6600	50,000
Certificate	NL0012180475	DJIND20493TRL OPENH	EUR	39,3800	39,3800	39,3800			39,3800		39,3500	50,000	39,4000	50,000
Certificate	DE000CV4YPP9	DJIND20500TL 0318Z	EUR	3,9550	3,9550	3,9550			3,9550		3,9500	150,000	3,9600	150,000
Certificate	DE000CV50AJ3	DJIND20500TL 0618Z	EUR	3,9450	3,9450	3,9450			3,9450		3,9400	150,000	3,9500	150,000
Certificate	DE000CV16TV3	DJIND20500TL OPENC	EUR	4,1400	4,1400	4,1400			4,1400		4,1300	100,000	4,1400	100,000
Certificate	DE000CV501M1	DJIND20500TL OPENC	EUR	3,8900	3,8900	3,8900			3,8900		3,8800	100,000	3,8900	100,000
Certificate	NL0012180400	DJIND20566TRL OPENH	EUR	38,8000	38,8000	38,8000			38,8000		38,7700	50,000	38,8200	50,000
Certificate	NL0012564256	DJIND20570TL OPENH	EUR	41,8700	41,8700	41,8700			41,8700		41,8400	20,000	41,8900	20,000
Certificate	NL0012180368	DJIND20607TRL OPENH	EUR	38,4600	38,4600	38,4600			38,4600		38,4300	50,000	38,4800	50,000
Certificate	DE000CD629N3	DJIND20617TS OPENZ	EUR											
Certificate	NL0012180335	DJIND20638TRL OPENH	EUR	38,2100	38,2100	38,2100			38,2100		38,1800	50,000	38,2300	50,000
Certificate	DE000VN66U62	DJIND20654TL OPENV	EUR											
Certificate	NL0012180285	DJIND20691TRL OPENH	EUR	37,7900	37,7900	37,7900			37,7900		37,7600	50,000	37,8100	50,000
Certificate	DE000VL37JG8	DJIND20730TL OPENV	EUR											
Certificate	NL0012238968	DJIND20737TRL OPENH	EUR	37,4200	37,4200	37,4200			37,4200		37,3900	50,000	37,4400	50,000
Certificate	DE000CE6CQB8	DJIND20747TL OPENZ	EUR	39,4700	39,4700	39,4700			39,4700		39,4500	15,000	39,4800	15,000
Certificate	NL0012564249	DJIND20770TL OPENH	EUR	40,2900	40,2900	40,2900			40,2900		40,2600	20,000	40,3100	20,000
Certificate	DE000CD623M8	DJIND20781TS OPENZ	EUR											
Certificate	NL0012238919	DJIND20789TRL OPENH	EUR	37,0000	37,0000	37,0000			37,0000		36,9700	50,000	37,0200	50,000
Certificate	DE000CE6BQ63	DJIND20793TL OPENZ	EUR	3,7350	3,7350	3,7350			3,7350		3,7300	150,000	3,7400	149,399
Certificate	NL0012238869	DJIND20841TRL OPENH	EUR	36,5900	36,5900	36,5900			36,5900		36,5600	50,000	36,6100	50,000
Certificate	NL0012238836	DJIND20872TRL OPENH	EUR	36,3400	36,3400	36,3400			36,3400		36,3100	50,000	36,3600	50,000
Certificate	NL0012306906	DJIND20909TRL OPENH	EUR	36,0400	36,0400	36,0400			36,0400		36,0100	50,000	36,0600	50,000
Certificate	NL0012307169	DJIND20954TRL OPENH	EUR	35,6800	35,6800	35,6800			35,6800		35,6500	50,000	35,7000	50,000
Certificate	NL0012564231	DJIND20970TL OPENH	EUR	38,7100	38,7100	38,7100			38,7100		38,6800	20,000	38,7300	20,000
Certificate	NL0012308761	DJIND20988TRL OPENH	EUR	35,4000	35,4000	35,4000			35,4000		35,3700	50,000	35,4200	50,000
Certificate	DE000CY526Z0	DJIND21000TL 0318C	EUR	3,5700	3,5700	3,5700			3,5700		3,5600	100,000	3,5700	100,000
Certificate	DE000CE6FQ51	DJIND21000TL 0318Z	EUR	3,5550	3,5550	3,5550			3,5550		3,5500	150,000	3,5600	150,000
Certificate	DE000CV42WT3	DJIND21000TL 0618Z	EUR	3,5450	3,5450	3,5450			3,5450		3,5400	150,000	3,5500	150,000
Certificate	DE000CV50HA1	DJIND21000TL OPENC	EUR	3,7500	3,7500	3,7500			3,7500		3,7400	100,000	3,7500	100,000
Certificate	DE000CV50GJ4	DJIND21000TL OPENC	EUR	3,5200	3,5200	3,5200			3,5200		3,5100	100,000	3,5200	100,000
Certificate	NL0012308720	DJIND21029TRL OPENH	EUR	35,0700	35,0700	35,0700			35,0700		35,0400	50,000	35,0900	50,000
Certificate	NL0012272397	DJIND21030TL OPENB	EUR	39,8300	39,8300	39,8300			39,8300		39,8200	10,000	39,8400	10,000
Certificate	DE000CE6DGS1	DJIND21037TL OPENZ	EUR	3,5450	3,5450	3,5450			3,5450		3,5400	150,000	3,5500	150,000
Certificate	NL0012308712	DJIND21039TRL OPENH	EUR	34,9900	34,9900	34,9900			34,9900		34,9600	50,000	35,0100	50,000
Certificate	NL0012309223	DJIND21089TRL OPENH	EUR	34,5900	34,5900	34,5900			34,5900		34,5600	50,000	34,6100	50,000
Certificate	NL0012312326	DJIND21142TRL OPENH	EUR	34,1700	34,1700	34,1700			34,1700		34,1400	50,000	34,1900	50,000
Certificate	DE000VL2FNN9	DJIND21161TL OPENV	EUR											
Certificate	NL0012438022	DJIND21161TRL OPENH	EUR	34,0100	34,0100	34,0100			34,0100		33,9800	50,000	34,0300	50,000
Certificate	NL0012313613	DJIND21193TRL OPENH	EUR	33,7500	33,7500	33,7500			33,7500		33,7200	50,000	33,7700	50,000
Certificate	NL0012555254	DJIND21210TL OPENH	EUR	36,8600	36,8600	36,8600			36,8600		36,8300	20,000	36,8800	20,000
Certificate	DE000VL37JH6	DJIND21230TL OPENV	EUR											
Certificate	NL0012314264	DJIND21232TRL OPENH	EUR	33,4400	33,4400	33,4400			33,4400		33,4100	50,000	33,4600	50,000
Certificate	NL0012329833	DJIND21270TRL OPENH	EUR	33,1400	33,1400	33,1400			33,1400		33,1100	50,000	33,1600	50,000
Certificate	NL0012329858	DJIND21291TRL OPENH	EUR	32,9700	32,9700	32,9700			32,9700		32,9400	50,000	32,9900	50,000
Certificate	DE000CE6DLG6	DJIND21294TL OPENZ	EUR	3,3350	3,3350	3,3350			3,3350		3,3300	150,000	3,3400	150,000
Certificate	NL0012329882	DJIND21322TRL OPENH	EUR	32,7200	32,7200	32,7200			32,7200		32,6900	50,000	32,7400	50,000
Certificate	NL0012329924	DJIND21363TRL OPENH	EUR	32,3900	32,3900	32,3900			32,3900		32,3600	50,000	32,4100	50,000
Certificate	NL0012555247	DJIND21410TL OPENH	EUR	35,2800	35,2800	35,2800			35,2800		35,2500	20,000	35,3000	20,000
Certificate	NL0012368583	DJIND21410TRL OPENH	EUR	32,0100	32,0100	32,0100			32,0100		31,9800	50,000	32,0300	50,000
Certificate	NL0012368252	DJIND21439TRL OPENH	EUR	31,7800	31,7800	31,7800			31,7800		31,7500	50,000	31,8000	50,000
Certificate	DE000CE6FP60	DJIND21500TL 0318Z	EUR	3,1550	3,1550	3,1550			3,1550		3,1500	150,000	3,1600	150,000
Certificate	DE000CV50AH7	DJIND21500TL 0618Z	EUR	3,1450	3,1450	3,1450			3,1450		3,1400	150,000	3,1500	150,000
Certificate	DE000CV50S50	DJIND21500TL OPENC	EUR	3,1400	3,1400	3,1400			3,1400		3,1300	100,000	3,1400	100,000
Certificate	DE000CV50T89	DJIND21500TL OPENC	EUR	3,3800	3,3800	3,3800			3,3800		3,3700	100,000	3,3800	100,000
Certificate	NL0012371330	DJIND21505TRL OPENH	EUR	31,2500	31,2500	31,2500			31,2500		31,2200	50,000	31,2700	50,000
Certificate	NL0012280739	DJIND21520TL OPENB	EUR	35,9700	35,9700	35,9700			35,9700		35,9600	10,000	35,9800	10,000
Certificate	DE000CE6EOH7	DJIND21543TL OPENZ	EUR	3,1350	3,1350	3,1350			3,1350		3,1300	150,000	3,1400	150,000
Certificate	NL0012281661	DJIND21580BL OPENB	EUR	31,1100	31,1100	31,1100			31,1100		31,1000	10,000	31,1200	10,000
Certificate	NL0012538540	DJIND21596TRL OPENH	EUR	30,5200	30,5200	30,5200			30,5200		30,4900	50,000	30,5400	50,000
Certificate	NL0012555239	DJIND21610TL OPENH	EUR	33,7000	33,7000	33,7000			33,7000		33,6700	20,000	33,7200	20,000
Certificate	NL0012373419	DJIND21648TRL OPENH	EUR	30,1000	30,1000	30,1000			30,1000		30,0700	50,000	30,1200	50,000
Certificate	DE000VL2FVA0	DJIND21704TL 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	NL0012374458	DJIND21708TRLOPENH	EUR	29,6200	29,6200	29,6200			29,6200		29,5900	50.000	29,6400	50.000
Certificate	NL0012374441	DJIND21718TRLOPENH	EUR	29,5300	29,5300	29,5300			29,5300		29,5000	50.000	29,5500	50.000
Certificate	DE000V137J12	DJIND21730TL OPENV	EUR											
Certificate	NL0012494363	DJIND21740TL OPENB	EUR	34,3000	34,3000	34,3000			34,3000		34,2900	10.000	34,3100	10.000
Certificate	NL0012374417	DJIND21749TRLOPENH	EUR	29,2900	29,2900	29,2900			29,2900		29,2600	50.000	29,3100	50.000
Certificate	DE000CE6E697	DJIND21777TL OPENZ	EUR	31,3100	31,3100	31,3100			31,3100		31,2900	15.000	31,3200	15.000
Certificate	DE000CE6E592	DJIND21791TL OPENZ	EUR	2,9350	2,9350	2,9350			2,9350		2,9300	150.000	2,9400	150.000
Certificate	NL0012374615	DJIND21798TRLOPENH	EUR	28,9000	28,9000	28,9000			28,9000		28,8700	50.000	28,9200	50.000
Certificate	NL0012555221	DJIND21810TL OPENH	EUR	32,1200	32,1200	32,1200			32,1200		32,0900	20.000	32,1400	20.000
Certificate	NL0012431670	DJIND21827TRLOPENH	EUR	28,6600	28,6600	28,6600			28,6600		28,6300	50.000	28,6800	50.000
Certificate	NL0012517841	DJIND21860TRLOPENH	EUR	28,4000	28,4000	28,4000			28,4000		28,3700	50.000	28,4200	50.000
Certificate	NL0012518260	DJIND21910TRLOPENH	EUR	27,9900	27,9900	27,9900			27,9900		27,9600	50.000	28,0100	50.000
Certificate	NL0012520084	DJIND21926TRLOPENH	EUR											
Certificate	NL0012520076	DJIND21936TRLOPENH	EUR											
Certificate	NL0012495444	DJIND21940TL OPENB	EUR	32,7200	32,7200	32,7200			32,7200		32,7100	10.000	32,7300	10.000
Certificate	NL0012520068	DJIND21946TRLOPENH	EUR											
Certificate	NL0012520050	DJIND21956TRLOPENH	EUR											
Certificate	NL0012519235	DJIND21961TRLOPENH	EUR	27,5900	27,5900	27,5900			27,5900		27,5600	50.000	27,6100	50.000
Certificate	DE000CY526Y3	DJIND22000TL 0318C	EUR	2,7700	2,7700	2,7700			2,7700		2,7600	100.000	2,7700	100.000
Certificate	DE000CE6FMY2	DJIND22000TL 0318Z	EUR	2,7550	2,7550	2,7550			2,7550		2,7500	150.000	2,7600	150.000
Certificate	DE000CV50AG9	DJIND22000TL 0618Z	EUR	2,7450	2,7450	2,7450			2,7450		2,7400	150.000	2,7500	150.000
Certificate	DE000CY51NC3	DJIND22000TL OPENC	EUR	3,0000	3,0000	3,0000			3,0000		2,9900	100.000	3,0000	100.000
Certificate	DE000CY51LD5	DJIND22000TL OPENC	EUR	2,7600	2,7600	2,7600			2,7600		2,7500	100.000	2,7600	100.000
Certificate	NL0012519193	DJIND22001TRLOPENH	EUR	27,2600	27,2600	27,2600			27,2600		27,2300	50.000	27,2800	50.000
Certificate	NL0012555213	DJIND22010TL OPENH	EUR	30,5400	30,5400	30,5400			30,5400		30,5100	20.000	30,5600	20.000
Certificate	DE000CE6ETX2	DJIND22034TL OPENZ	EUR	2,7450	2,7450	2,7450			2,7450		2,7400	150.000	2,7500	149.999
Certificate	NL0012519615	DJIND22040TRLOPENH	EUR	26,9500	26,9500	26,9500			26,9500		26,9200	50.000	26,9700	50.000
Certificate	NL0012519573	DJIND22080TRLOPENH	EUR	26,6300	26,6300	26,6300			26,6300		26,6000	50.000	26,6500	50.000
Certificate	NL0012519862	DJIND22098TRLOPENH	EUR	26,4800	26,4800	26,4800			26,4800		26,4500	50.000	26,5000	50.000
Certificate	NL0012519847	DJIND22118TRLOPENH	EUR	26,3200	26,3200	26,3200			26,3200		26,2900	50.000	26,3400	50.000
Certificate	NL0012524268	DJIND22162TRLOPENH	EUR	25,9700	25,9700	25,9700			25,9700		25,9400	50.000	25,9900	50.000
Certificate	NL0012499479	DJIND22179BL OPENB	EUR	25,9300	26,3000	24,6000	10654,5000	2	26,3000	425	26,2900	10.000	26,3100	10.000
Certificate	NL0012524235	DJIND22192TRLOPENH	EUR	25,7200	25,7200	25,7200			25,7200		25,6900	50.000	25,7400	50.000
Certificate	NL0012555205	DJIND22210TL OPENH	EUR	28,9600	28,9600	28,9600			28,9600		28,9300	20.000	28,9800	20.000
Certificate	DE000V12FW03	DJIND22220TL OPENV	EUR											
Certificate	DE000V137JK0	DJIND22230TL OPENV	EUR											
Certificate	NL0012541486	DJIND22245TRLOPENH	EUR	25,3000	25,3000	25,3000			25,3000		25,2700	50.000	25,3200	50.000
Certificate	DE000CY526X5	DJIND22250TL 0318C	EUR	2,5700	2,5700	2,5700			2,5700		2,5600	100.000	2,5700	100.000
Certificate	NL0012524169	DJIND22264TRLOPENH	EUR	25,1500	25,1500	25,1500			25,1500		25,1200	50.000	25,1700	50.000
Certificate	NL0012524151	DJIND22274TRLOPENH	EUR	25,0700	25,0700	25,0700			25,0700		25,0400	50.000	25,0900	50.000
Certificate	NL0012541478	DJIND22285TRLOPENH	EUR	24,9800	24,9800	24,9800			24,9800		24,9500	50.000	25,0000	50.000
Certificate	DE000CE6F066	DJIND22286TL OPENZ	EUR	2,5450	2,5450	2,5450			2,5450		2,5400	150.000	2,5500	150.000
Certificate	NL0012541460	DJIND22296TRLOPENH	EUR	24,9000	24,9000	24,9000			24,9000		24,8700	50.000	24,9200	50.000
Certificate	NL0012524714	DJIND22307TRLOPENH	EUR	24,8000	24,8000	24,8000			24,8000		24,7700	50.000	24,8200	50.000
Certificate	NL0012499834	DJIND22320TL OPENB	EUR	29,7500	29,7500	29,7500			29,7500		29,7400	10.000	29,7600	10.000
Certificate	NL0012524698	DJIND22327TRLOPENH	EUR	24,6400	24,6400	24,6400			24,6400		24,6100	50.000	24,6600	50.000
Certificate	NL0012524672	DJIND22348TRLOPENH	EUR	24,4800	24,4800	24,4800			24,4800		24,4500	50.000	24,5000	50.000
Certificate	NL0012535561	DJIND22360TRLOPENH	EUR	24,3800	24,3800	24,3800			24,3800		24,3500	50.000	24,4000	50.000
Certificate	NL0012501423	DJIND22379BL OPENB	EUR	24,3400	24,6900	23,1300	3560,2500	2	24,6900	150	24,6800	10.000	24,7000	10.000
Certificate	NL0012535553	DJIND22380TRLOPENH	EUR	24,2100	24,2100	24,2100			24,2100		24,1800	50.000	24,2300	50.000
Certificate	NL0012535546	DJIND22391TRLOPENH	EUR	24,1300	24,1300	24,1300			24,1300		24,1000	50.000	24,1500	50.000
Certificate	NL0012535538	DJIND22401TRLOPENH	EUR	24,0500	24,0500	24,0500			24,0500		24,0200	50.000	24,0700	50.000
Certificate	NL0012555197	DJIND22410TL OPENH	EUR	27,3800	27,3800	27,3800			27,3800		27,3500	20.000	27,4000	20.000
Certificate	NL0012535520	DJIND22411TRLOPENH	EUR	23,9700	23,9700	23,9700			23,9700		23,9400	50.000	23,9900	50.000
Certificate	NL0012535512	DJIND22421TRLOPENH	EUR	23,8900	23,8900	23,8900			23,8900		23,8600	50.000	23,9100	50.000
Certificate	NL0012535504	DJIND22431TRLOPENH	EUR	23,8100	23,8100	23,8100			23,8100		23,7800	50.000	23,8300	50.000
Certificate	NL0012525372	DJIND22450TRLOPENH	EUR	23,6600	23,6600	23,6600			23,6600		23,6300	50.000	23,6800	50.000
Certificate	NL0012525356	DJIND22470TRLOPENH	EUR	23,4900	23,4900	23,4900			23,4900		23,4600	50.000	23,5100	50.000
Certificate	NL0012535496	DJIND22482TRLOPENH	EUR	23,4000	23,4000	23,4000			23,4000		23,3700	50.000	23,4200	50.000
Certificate	NL0012535488	DJIND22492TRLOPENH	EUR	23,3200	23,3200	23,3200			23,3200		23,2900	50.000	23,3400	50.000
Certificate	DE000CY526W7	DJIND22500TL 0318C	EUR	2,3600	2,3600	2,3600			2,3600		2,3500	100.000	2,3600	100.000
Certificate	DE000CE6FL98	DJIND22500TL 0318Z	EUR	2,3450	2,3450	2,3450			2,3450		2,3400	150.000	2,3500	150.000
Certificate	DE000CV50AF1	DJIND22500TL 0618Z	EUR	2,3450	2,3450	2,3450			2,3450		2,3400	150.000	2,3500	150.000
Certificate	DE000CY51WL5	DJIND22500TL OPENC	EUR	2,5500	2,6300	2,5500	688,5000	1	2,6300	270	2,6200	100.000	2,6300	100.000
Certificate	DE000CY51W26	DJIND22500TL OPENC	EUR	2,3700	2,3700	2,3700			2,3700		2,3600	100.000	2,3700	100.000
Certificate	NL0012526065	DJIND22508TRLOPENH	EUR	23,1900	23,1900	23,1900			23,1900		23,1600	50.000	23,2100	50.000
Certificate	NL0012535470	DJIND22522TRLOPENH	EUR	23,0700	23,0700	23,0700			23,0700		23,0400	50.000	23,0900	50.000
Certificate	DE000CE6F1K8	DJIND22529TL OPENZ	EUR	2,3450	2,3450	2,3450			2,3450		2,3400	150.000	2,3500	150.000
Certificate	NL0012535462	DJIND22532TRLOPENH	EUR	22,9900	22,9900	22,9900			22,9900		22,9600	50.000	23,0100	50.000
Certificate	NL0012535454	DJIND22543TRLOPENH	EUR	22,9100	22,9100	22,9100			22,9100		22,8800	50.000	22,9300	50.000
Certificate	NL0012535447	DJIND22553TRLOPENH	EUR	22,8300	22,8300	22,8300			22,8300		22,8000	50.000	22,8500	50.000
Certificate	NL0012535439	DJIND22563TRLOPENH	EUR	22,7500	22,7500	22,7500			22,7500		22,7200	50.000	22,7700	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	NL0012535421	DJIND22573TRLOPENH	EUR	22,6700	22,6700	22,6700			22,6700		22,6400	50.000	22,6900	50.000
Certificate	NL0012535413	DJIND22583TRLOPENH	EUR	22,5800	22,5800	22,5800			22,5800		22,5500	50.000	22,6000	50.000
Certificate	NL0012502272	DJIND22585BL OPENB	EUR	23,0300	23,0300	23,0300			23,0300		23,0200	10.000	23,0400	10.000
Certificate	NL0012535405	DJIND22593TRLOPENH	EUR	22,5000	22,5000	22,5000			22,5000		22,4700	50.000	22,5200	50.000
Certificate	NL0012535397	DJIND22603TRLOPENH	EUR	22,4200	22,4200	22,4200			22,4200		22,3900	50.000	22,4400	50.000
Certificate	NL0012555189	DJIND22610TL OPENH	EUR	25,8000	25,8000	25,8000			25,8000		25,7700	20.000	25,8200	20.000
Certificate	NL0012535389	DJIND22613TRLOPENH	EUR	22,3400	22,3400	22,3400			22,3400		22,3100	50.000	22,3600	50.000
Certificate	NL0012535371	DJIND22624TRLOPENH	EUR	22,2600	22,2600	22,2600			22,2600		22,2300	50.000	22,2800	50.000
Certificate	NL0012535363	DJIND22634TRLOPENH	EUR	22,1800	22,1800	22,1800			22,1800		22,1500	50.000	22,2000	50.000
Certificate	NL0012535355	DJIND22644TRLOPENH	EUR	22,1000	22,1000	22,1000			22,1000		22,0700	50.000	22,1200	50.000
Certificate	NL0012527600	DJIND22661TRLOPENH	EUR	21,9600	21,9600	21,9600			21,9600		21,9300	50.000	21,9800	50.000
Certificate	NL0012527584	DJIND22681TRLOPENH	EUR	21,8500	21,8500	21,8500			21,8500		21,8200	50.000	21,8700	50.000
Certificate	NL0012535348	DJIND22694TRLOPENH	EUR	21,7500	21,7500	21,7500			21,7500		21,7200	50.000	21,7700	50.000
Certificate	NL0012535330	DJIND22705TRLOPENH	EUR	21,6700	21,6700	21,6700			21,6700		21,6400	50.000	21,6900	50.000
Certificate	NL0012535322	DJIND22715TRLOPENH	EUR	21,5900	21,5900	21,5900			21,5900		21,5600	50.000	21,6100	50.000
Certificate	NL0012535314	DJIND22725TRLOPENH	EUR	21,5100	21,5100	21,5100			21,5100		21,4800	50.000	21,5300	50.000
Certificate	NL0012502405	DJIND22730TL OPENB	EUR	26,5300	26,5300	26,5300			26,5300		26,5200	10.000	26,5400	10.000
Certificate	DE000VL37JL8	DJIND22730TL OPENV	EUR											
Certificate	NL0012535306	DJIND22735TRLOPENH	EUR	21,4200	21,4200	21,4200			21,4200		21,3900	50.000	21,4400	50.000
Certificate	DE000VL37JM6	DJIND22743TL OPENV	EUR											
Certificate	NL0012535298	DJIND22745TRLOPENH	EUR	21,3400	21,3400	21,3400			21,3400		21,3100	50.000	21,3600	50.000
Certificate	NL0012535280	DJIND22755TRLOPENH	EUR	21,2600	21,2600	21,2600			21,2600		21,2300	50.000	21,2800	50.000
Certificate	NL0012535272	DJIND22765TRLOPENH	EUR	21,1800	21,1800	21,1800			21,1800		21,1500	50.000	21,2000	50.000
Certificate	NL0012535264	DJIND22775TRLOPENH	EUR	21,1000	21,1000	21,1000			21,1000		21,0700	50.000	21,1200	50.000
Certificate	DE000CE6F4T3	DJIND22781TL OPENZ	EUR	2,1200	2,1450	2,1200	530,0000	1	2,1450	250	2,1400	150.000	2,1500	149,750
Certificate	NL0012503114	DJIND22785BL OPENB	EUR	21,4300	21,4300	21,4300			21,4300		21,4200	10.000	21,4400	10.000
Certificate	NL0012535256	DJIND22786TRLOPENH	EUR	21,0200	21,0200	21,0200			21,0200		20,9900	50.000	21,0400	50.000
Certificate	NL0012535249	DJIND22796TRLOPENH	EUR	20,9400	20,9400	20,9400			20,9400		20,9100	50.000	20,9600	50.000
Certificate	DE000CE6F4Y3	DJIND22797TL OPENZ	EUR	23,2100	23,2100	23,2100			23,2100		23,1900	15.000	23,2200	15.000
Certificate	DE000CY526V9	DJIND22800TL 0318C	EUR	2,1200	2,1200	2,1200			2,1200		2,1100	100.000	2,1200	100.000
Certificate	NL0012555171	DJIND22810TL OPENH	EUR	24,2200	24,2200	24,2200			24,2200		24,1900	20.000	24,2400	20.000
Certificate	NL0012528194	DJIND22815TRLOPENH	EUR	20,7800	20,7800	20,7800			20,7800		20,7500	50.000	20,8000	50.000
Certificate	NL0012535231	DJIND22826TRLOPENH	EUR	20,6900	20,6900	20,6900			20,6900		20,6600	50.000	20,7100	50.000
Certificate	DE000VL61TS2	DJIND22831TL OPENV	EUR	20,8350	20,8350	20,8350			20,8350		20,8200	50.000	20,8500	50.000
Certificate	NL0012528160	DJIND22846TRLOPENH	EUR	20,5300	20,5300	20,5300			20,5300		20,5000	50.000	20,5500	50.000
Certificate	NL0012535223	DJIND22857TRLOPENH	EUR	20,4500	20,4500	20,4500			20,4500		20,4200	50.000	20,4700	50.000
Certificate	NL0012535215	DJIND22867TRLOPENH	EUR	20,3700	20,3700	20,3700			20,3700		20,3400	50.000	20,3900	50.000
Certificate	NL0012535207	DJIND22877TRLOPENH	EUR	20,2800	20,2800	20,2800			20,2800		20,2500	50.000	20,3000	50.000
Certificate	NL0012535199	DJIND22887TRLOPENH	EUR	20,2000	20,2000	20,2000			20,2000		20,1700	50.000	20,2200	50.000
Certificate	NL0012535181	DJIND22897TRLOPENH	EUR	20,1200	20,1200	20,1200			20,1200		20,0900	50.000	20,1400	50.000
Certificate	NL0012535173	DJIND22907TRLOPENH	EUR	20,0400	20,0400	20,0400			20,0400		20,0100	50.000	20,0600	50.000
Certificate	NL0012535165	DJIND22917TRLOPENH	EUR	19,9600	19,9600	19,9600			19,9600		19,9300	50.000	19,9800	50.000
Certificate	NL0012503197	DJIND22920TL OPENB	EUR	25,0500	25,0500	25,0500			25,0500		25,0400	10.000	25,0600	10.000
Certificate	NL0012535157	DJIND22927TRLOPENH	EUR	19,8800	19,8800	19,8800			19,8800		19,8500	50.000	19,9000	50.000
Certificate	NL0012535140	DJIND22938TRLOPENH	EUR	19,8000	19,8000	19,8000			19,8000		19,7700	50.000	19,8200	50.000
Certificate	NL0012535132	DJIND22948TRLOPENH	EUR	19,7100	19,7100	19,7100			19,7100		19,6800	50.000	19,7300	50.000
Certificate	NL0012535124	DJIND22958TRLOPENH	EUR	19,6300	19,6300	19,6300			19,6300		19,6000	50.000	19,6500	50.000
Certificate	NL0012528772	DJIND22973TRLOPENH	EUR	19,5100	19,5100	19,5100			19,5100		19,4800	50.000	19,5300	50.000
Certificate	NL0012511711	DJIND22985BL OPENB	EUR	19,5200	19,8200	19,5200	1171,2000	1	19,8200	60	19,8100	10.000	19,8300	10.000
Certificate	NL0012535116	DJIND22988TRLOPENH	EUR	19,3900	19,3900	19,3900			19,3900		19,3600	50.000	19,4100	50.000
Certificate	NL0012535108	DJIND22998TRLOPENH	EUR	19,3100	19,3100	19,3100			19,3100		19,2800	50.000	19,3300	50.000
Certificate	DE000CV4YR53	DJIND23000TL 0318Z	EUR	1,9450	1,9450	1,9450			1,9450		1,9400	150.000	1,9500	150.000
Certificate	DE000CV4ZW55	DJIND23000TL 0618Z	EUR	1,9450	1,9450	1,9450			1,9450		1,9400	150.000	1,9500	150.000
Certificate	DE000CY51Y65	DJIND23000TL OPENC	EUR	1,9200	1,9700	1,9200	960,0000	1	1,9700	500	1,9600	100.000	1,9700	100.000
Certificate	DE000CY52038	DJIND23000TL OPENC	EUR	2,2300	2,2300	2,2300			2,2300		2,2200	100.000	2,2300	100.000
Certificate	NL0012535090	DJIND23008TRLOPENH	EUR	19,2300	19,2300	19,2300			19,2300		19,2000	50.000	19,2500	50.000
Certificate	NL0012555163	DJIND23010TL OPENH	EUR	22,6400	22,6400	22,6400			22,6400		22,6100	20.000	22,6600	20.000
Certificate	NL0012529614	DJIND23021TRLOPENH	EUR	19,1300	19,1300	19,1300			19,1300		19,1000	50.000	19,1500	50.000
Certificate	DE000CE6PP57	DJIND23022TL OPENZ	EUR	1,9000	1,9450	1,9000	2470,0000	1	1,9450	1300	1,9400	150.000	1,9500	150.000
Certificate	NL0012529606	DJIND23031TRLOPENH	EUR	19,0500	19,0500	19,0500			19,0500		19,0200	50.000	19,0700	50.000
Certificate	NL0012529598	DJIND23041TRLOPENH	EUR	18,9700	18,9700	18,9700			18,9700		18,9400	50.000	18,9900	50.000
Certificate	NL0012529580	DJIND23052TRLOPENH	EUR	18,8900	18,8900	18,8900			18,8900		18,8600	50.000	18,9100	50.000
Certificate	NL0012537013	DJIND23066TRLOPENH	EUR	18,7700	18,7700	18,7700			18,7700		18,7400	50.000	18,7900	50.000
Certificate	NL0012537005	DJIND23077TRLOPENH	EUR	18,6900	18,6900	18,6900			18,6900		18,6600	50.000	18,7100	50.000
Certificate	NL0012529549	DJIND23092TRLOPENH	EUR	18,5600	18,5600	18,5600			18,5600		18,5300	50.000	18,5800	50.000
Certificate	NL0012529531	DJIND23102TRLOPENH	EUR	18,4800	18,4800	18,4800			18,4800		18,4500	50.000	18,5000	50.000
Certificate	NL0012529523	DJIND23113TRLOPENH	EUR	18,4000	18,4000	18,4000			18,4000		18,3700	50.000	18,4200	50.000
Certificate	NL0012509103	DJIND23120TL OPENB	EUR	23,1100	23,5000	23,1100	462,2000	1	23,5000	20	23,4900	10.000	23,5100	10.000
Certificate	NL0012537823	DJIND23121TRLOPENH	EUR	18,3300	18,3300	18,3300			18,3300		18,3000	50.000	18,3500	50.000
Certificate	NL0012537815	DJIND23131TRLOPENH	EUR	18,2500	18,2500	18,2500			18,2500		18,2200	50.000	18,2700	50.000
Certificate	NL0012537807	DJIND23141TRLOPENH	EUR	18,1700	18,1700	18,1700			18,1700		18,1400	50.000	18,1900	50.000
Certificate	NL0012537799	DJIND23151TRLOPENH	EUR	18,0900	18,0900	18,0900			18,0900		18,0600	50.000	18,1100	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	NL0012537781	DJIND23161TRLOPENH	EUR	18,0200	18,0200	18,0200			18,0200		17,9900	50.000	18,0400	50.000
Certificate	NL0012538235	DJIND23179TRLOPENH	EUR	17,8800	17,8800	17,8800			17,8800		17,8500	50.000	17,9000	50.000
Certificate	NL0012538839	DJIND23195TRLOPENH	EUR	17,7500	17,7500	17,7500			17,7500		17,7200	50.000	17,7700	50.000
Certificate	NL0012512750	DJIND23199BL OPENB	EUR	18,1000	18,1000	18,1000			18,1000		18,0900	10.000	18,1100	10.000
Certificate	NL0012538821	DJIND23205TRLOPENH	EUR	17,6600	17,6600	17,6600			17,6600		17,6300	50.000	17,6800	50.000
Certificate	NL0012555155	DJIND23210TL OPENH	EUR	21,0600	21,0600	21,0600			21,0600		21,0300	20.000	21,0800	20.000
Certificate	DE000VLSRW76	DJIND23210TL OPENV	EUR											
Certificate	NL0012538813	DJIND23215TRLOPENH	EUR	17,5800	17,5800	17,5800			17,5800		17,5500	50.000	17,6000	50.000
Certificate	NL0012538805	DJIND23226TRLOPENH	EUR	17,5000	17,5000	17,5000			17,5000		17,4700	50.000	17,5200	50.000
Certificate	DE000VLSRWV2	DJIND23233TL OPENV	EUR											
Certificate	NL0012542310	DJIND23237TRLOPENH	EUR	17,4100	17,4100	17,4100			17,4100		17,3800	50.000	17,4300	50.000
Certificate	NL0012546600	DJIND23245TRLOPENH	EUR	17,3500	17,3500	17,3500			17,3500		17,3200	50.000	17,3700	50.000
Certificate	NL0012543599	DJIND23260TRLOPENH	EUR	17,2200	17,2200	17,2200			17,2200		17,1900	50.000	17,2400	50.000
Certificate	NL0012543581	DJIND23270TRLOPENH	EUR	17,1400	17,1400	17,1400			17,1400		17,1100	50.000	17,1600	50.000
Certificate	DE000CV4YVE0	DJIND23280TL OPENZ	EUR	1,7450	1,7450	1,7450			1,7450		1,7400	150.000	1,7500	149.600
Certificate	NL0012543573	DJIND23280TRLOPENH	EUR	17,0600	17,0600	17,0600			17,0600		17,0300	50.000	17,0800	50.000
Certificate	NL0012543565	DJIND23290TRLOPENH	EUR	16,9800	16,9800	16,9800			16,9800		16,9500	50.000	17,0000	50.000
Certificate	NL0012269658	DJIND23300BOC1218B	EUR	178,6500	179,9500	178,6500			179,9500		179,5000	1.000	180,4000	1.000
Certificate	NL0012543557	DJIND23301TRLOPENH	EUR	16,9000	16,9000	16,9000			16,9000		16,8700	50.000	16,9200	50.000
Certificate	NL0012543540	DJIND23311TRLOPENH	EUR	16,8200	16,8200	16,8200			16,8200		16,7900	50.000	16,8400	50.000
Certificate	NL0012543532	DJIND23321TRLOPENH	EUR	16,7400	16,7400	16,7400			16,7400		16,7100	50.000	16,7600	50.000
Certificate	DE000V161TTO	DJIND23331TL OPENV	EUR	16,8150	16,8150	16,8150			16,8150		16,8000	50.000	16,8300	50.000
Certificate	NL0012543524	DJIND23331TRLOPENH	EUR	16,6600	16,6600	16,6600			16,6600		16,6300	50.000	16,6800	50.000
Certificate	NL0012543516	DJIND23341TRLOPENH	EUR	16,5700	16,5700	16,5700			16,5700		16,5400	50.000	16,5900	50.000
Certificate	NL0012512859	DJIND23350TL OPENB	EUR	20,8200	21,7100	20,8200	416,4000	1	21,7100	20	21,7000	10.000	21,7200	10.000
Certificate	NL0012543508	DJIND23351TRLOPENH	EUR	16,4900	16,4900	16,4900			16,4900		16,4600	50.000	16,5100	50.000
Certificate	NL0012573091	DJIND23367TRLOPENH	EUR	16,3900	16,3900	16,3900			16,3900		16,3600	50.000	16,4100	50.000
Certificate	NL0012543490	DJIND23372TRLOPENH	EUR											
Certificate	NL0012573083	DJIND23377TRLOPENH	EUR	16,3100	16,3100	16,3100			16,3100		16,2800	50.000	16,3300	50.000
Certificate	NL0012543482	DJIND23382TRLOPENH	EUR											
Certificate	NL0012573075	DJIND23387TRLOPENH	EUR	16,2300	16,2300	16,2300			16,2300		16,2000	50.000	16,2500	50.000
Certificate	NL0012573315	DJIND23390TL OPENH	EUR	19,6800	19,6800	19,6800			19,6800		19,6500	20.000	19,7000	20.000
Certificate	NL0012543474	DJIND23392TRLOPENH	EUR											
Certificate	NL0012687131	DJIND23396BL OPENB	EUR	16,1300	16,5200	15,2400	7883,0000	5	16,5200	500	16,5100	10.000	16,5300	10.000
Certificate	NL0012573067	DJIND23397TRLOPENH	EUR	16,1500	16,1500	16,1500			16,1500		16,1200	50.000	16,1700	50.000
Certificate	NL0012543466	DJIND23402TRLOPENH	EUR											
Certificate	NL0012691703	DJIND23407BL OPENB	EUR											
Certificate	NL0012573059	DJIND23407TRLOPENH	EUR	16,0700	16,0700	16,0700			16,0700		16,0400	50.000	16,0900	50.000
Certificate	NL0012543458	DJIND23412TRLOPENH	EUR											
Certificate	NL0012573042	DJIND23417TRLOPENH	EUR	15,9900	15,9900	15,9900			15,9900		15,9600	50.000	16,0100	50.000
Certificate	NL0012555148	DJIND23420TL OPENH	EUR											
Certificate	NL0012543441	DJIND23422TRLOPENH	EUR											
Certificate	NL0012573034	DJIND23427TRLOPENH	EUR	15,9300	15,9300	15,9300			15,9300		15,9000	50.000	15,9500	50.000
Certificate	NL0012543433	DJIND23432TRLOPENH	EUR											
Certificate	NL0012573026	DJIND23437TRLOPENH	EUR	15,8500	15,8500	15,8500			15,8500		15,8200	50.000	15,8700	50.000
Certificate	NL0012543425	DJIND23442TRLOPENH	EUR											
Certificate	NL0012573018	DJIND23447TRLOPENH	EUR	15,7700	15,7700	15,7700			15,7700		15,7400	50.000	15,7900	50.000
Certificate	NL0012543417	DJIND23453TRLOPENH	EUR											
Certificate	NL0012573000	DJIND23457TRLOPENH	EUR	15,6800	15,6800	15,6800			15,6800		15,6500	50.000	15,7000	50.000
Certificate	NL0012543409	DJIND23463TRLOPENH	EUR											
Certificate	NL0012572994	DJIND23467TRLOPENH	EUR	15,6000	15,6000	15,6000			15,6000		15,5700	50.000	15,6200	50.000
Certificate	NL0012543391	DJIND23473TRLOPENH	EUR											
Certificate	NL0012572986	DJIND23477TRLOPENH	EUR	15,5200	15,5200	15,5200			15,5200		15,4900	50.000	15,5400	50.000
Certificate	NL0012543383	DJIND23483TRLOPENH	EUR											
Certificate	NL0012572978	DJIND23487TRLOPENH	EUR	15,4600	15,4600	15,4600			15,4600		15,4300	50.000	15,4800	50.000
Certificate	NL0012573307	DJIND23490TL OPENH	EUR	18,8900	18,8900	18,8900			18,8900		18,8600	20.000	18,9100	20.000
Certificate	NL0012543375	DJIND23493TRLOPENH	EUR											
Certificate	NL0012572960	DJIND23497TRLOPENH	EUR	15,3800	15,3800	15,3800			15,3800		15,3500	50.000	15,4000	50.000
Certificate	DE000CV507M1	DJIND23500TL 0618Z	EUR	1,4700	1,5450	1,4700	4658,9600	2	1,5450	3098	1,5400	150.000	1,5500	146.902
Certificate	DE000CV52CJ9	DJIND23500TL OPENC	EUR											
Certificate	DE000CV52AU0	DJIND23500TL OPENC	EUR											
Certificate	DE000CV5A248	DJIND23500TL OPENC	EUR	1,5700	1,5700	1,5700			1,5700		1,5600	100.000	1,5700	100.000
Certificate	NL0012544340	DJIND23501TRLOPENH	EUR											
Certificate	NL0012520043	DJIND23506TRSOPEH	EUR											
Certificate	NL0012572952	DJIND23507TRLOPENH	EUR	15,3000	15,3000	15,3000			15,3000		15,2700	50.000	15,3200	50.000
Certificate	NL0012544332	DJIND23512TRLOPENH	EUR											
Certificate	NL0012520035	DJIND23516TRSOPEH	EUR											
Certificate	NL0012572945	DJIND23517TRLOPENH	EUR	15,2200	15,2200	15,2200			15,2200		15,1900	50.000	15,2400	50.000
Certificate	NL0012544324	DJIND23522TRLOPENH	EUR											
Certificate	DE000CV50764	DJIND23525TL OPENZ	EUR	1,5450	1,5450	1,5450			1,5450		1,5400	150.000	1,5500	150.000
Certificate	NL0012520027	DJIND23526TRSOPEH	EUR											
Certificate	NL0012572937	DJIND23527TRLOPENH	EUR	15,1400	15,1400	15,1400			15,1400		15,1100	50.000	15,1600	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	NL0012687438	DJIND23530TL OPENB	EUR	20,3000	20,3000	20,3000			20,3000		20,2900	10,000	20,3100	10,000
Certificate	NL0012544316	DJIND23532TRLOPENH	EUR											
Certificate	NL0012572929	DJIND23537TRLOPENH	EUR	15,0600	15,0600	15,0600			15,0600		15,0300	50,000	15,0800	50,000
Certificate	NL0012544308	DJIND23542TRLOPENH	EUR											
Certificate	DE000CV4YW49	DJIND23547TL OPENZ	EUR											
Certificate	NL0012572911	DJIND23547TRLOPENH	EUR	14,9800	14,9800	14,9800			14,9800		14,9500	50,000	15,0000	50,000
Certificate	NL0012544290	DJIND23552TRLOPENH	EUR											
Certificate	NL0012572903	DJIND23557TRLOPENH	EUR	14,9000	14,9000	14,9000			14,9000		14,8700	50,000	14,9200	50,000
Certificate	NL0012544282	DJIND23562TRLOPENH	EUR											
Certificate	NL0012572895	DJIND23567TRLOPENH	EUR	14,8200	14,8200	14,8200			14,8200		14,7900	50,000	14,8400	50,000
Certificate	NL0012544274	DJIND23572TRLOPENH	EUR											
Certificate	NL0012572887	DJIND23577TRLOPENH	EUR	14,7600	14,7600	14,7600			14,7600		14,7300	50,000	14,7800	50,000
Certificate	NL0012544266	DJIND23582TRLOPENH	EUR											
Certificate	NL0012572879	DJIND23587TRLOPENH	EUR	14,6800	14,6800	14,6800			14,6800		14,6500	50,000	14,7000	50,000
Certificate	NL0012573299	DJIND23590TL OPENH	EUR	18,1000	18,1000	18,1000			18,1000		18,0700	20,000	18,1200	20,000
Certificate	NL0012544258	DJIND23592TRLOPENH	EUR											
Certificate	NL0012687750	DJIND23596BL OPENB	EUR	14,6900	14,9100	14,6900	1469,0000	1	14,9100	100	14,9000	10,000	14,9200	10,000
Certificate	NL0012572861	DJIND23597TRLOPENH	EUR	14,6000	14,6000	14,6000			14,6000		14,5700	50,000	14,6200	50,000
Certificate	NL0012544241	DJIND23602TRLOPENH	EUR											
Certificate	NL0012545354	DJIND23604TRLOPENH	EUR											
Certificate	NL0012572853	DJIND23607TRLOPENH	EUR	14,5200	14,5200	14,5200			14,5200		14,4900	50,000	14,5400	50,000
Certificate	NL0012545347	DJIND23614TRLOPENH	EUR											
Certificate	NL0012572846	DJIND23617TRLOPENH	EUR	14,4400	14,4400	14,4400			14,4400		14,4100	50,000	14,4600	50,000
Certificate	NL0012555130	DJIND23620TL OPENH	EUR											
Certificate	NL0012545339	DJIND23624TRLOPENH	EUR										1,2500	700
Certificate	NL0012572838	DJIND23627TRLOPENH	EUR	14,3600	14,3600	14,3600			14,3600		14,3300	50,000	14,3800	50,000
Certificate	NL0012545321	DJIND23634TRLOPENH	EUR											
Certificate	NL0012572820	DJIND23637TRLOPENH	EUR	14,2800	14,2800	14,2800			14,2800		14,2500	50,000	14,3000	50,000
Certificate	NL0012545313	DJIND23645TRLOPENH	EUR											
Certificate	NL0012572812	DJIND23647TRLOPENH	EUR	14,2000	14,2000	14,2000			14,2000		14,1700	50,000	14,2200	50,000
Certificate	NL0012545305	DJIND23655TRLOPENH	EUR											
Certificate	NL0012572804	DJIND23657TRLOPENH	EUR	14,1200	14,1200	14,1200			14,1200		14,0900	50,000	14,1400	50,000
Certificate	NL0012545297	DJIND23665TRLOPENH	EUR											
Certificate	NL0012572796	DJIND23667TRLOPENH	EUR	14,0400	14,0400	14,0400			14,0400		14,0100	50,000	14,0600	50,000
Certificate	NL0012545289	DJIND23675TRLOPENH	EUR											
Certificate	NL0012572788	DJIND23677TRLOPENH	EUR	13,9600	13,9600	13,9600			13,9600		13,9300	50,000	13,9800	50,000
Certificate	NL0012545271	DJIND23685TRLOPENH	EUR											
Certificate	NL0012572770	DJIND23687TRLOPENH	EUR	13,8800	13,8800	13,8800			13,8800		13,8500	50,000	13,9000	50,000
Certificate	NL0012573281	DJIND23690TL OPENH	EUR	17,3100	17,3100	17,3100			17,3100		17,2800	20,000	17,3300	20,000
Certificate	NL0012545263	DJIND23695TRLOPENH	EUR											
Certificate	NL0012545255	DJIND23705TRLOPENH	EUR											
Certificate	NL0012574552	DJIND23706TRLOPENH	EUR	13,7400	13,7400	13,7400			13,7400		13,7100	50,000	13,7600	50,000
Certificate	NL0012545248	DJIND23715TRLOPENH	EUR											
Certificate	NL0012574545	DJIND23716TRLOPENH	EUR	13,6600	13,6600	13,6600			13,6600		13,6300	50,000	13,6800	50,000
Certificate	NL0012555122	DJIND23720TL OPENH	EUR											
Certificate	NL0012545230	DJIND23725TRLOPENH	EUR											
Certificate	NL0012574537	DJIND23726TRLOPENH	EUR	13,5800	13,5800	13,5800			13,5800		13,5500	50,000	13,6000	50,000
Certificate	NL0012688089	DJIND23730TL OPENB	EUR	18,7300	18,7300	18,7300			18,7300		18,7200	10,000	18,7400	10,000
Certificate	NL0012545222	DJIND23735TRLOPENH	EUR											
Certificate	NL0012574529	DJIND23736TRLOPENH	EUR	13,5000	13,5000	13,5000			13,5000		13,4700	50,000	13,5200	50,000
Certificate	NL0012545214	DJIND23745TRLOPENH	EUR											
Certificate	NL0012574511	DJIND23746TRLOPENH	EUR	13,4200	13,4200	13,4200			13,4200		13,3900	50,000	13,4400	50,000
Certificate	NL0012545206	DJIND23755TRLOPENH	EUR											
Certificate	NL0012574503	DJIND23756TRLOPENH	EUR	13,3400	13,3400	13,3400			13,3400		13,3100	50,000	13,3600	50,000
Certificate	NL0012574495	DJIND23766TRLOPENH	EUR	13,2600	13,2600	13,2600			13,2600		13,2300	50,000	13,2800	50,000
Certificate	NL0012545198	DJIND23766TRLOPENH	EUR											
Certificate	DE000CV50830	DJIND23768TL OPENZ	EUR	15,1800	15,1800	15,1800			15,1800		15,1700	15,000	15,1900	15,000
Certificate	DE000CV50772	DJIND23775TL OPENZ	EUR	1,3450	1,3450	1,3450			1,3450		1,3400	150,000	1,3500	150,000
Certificate	NL0012574487	DJIND23776TRLOPENH	EUR	13,1800	13,1800	13,1800			13,1800		13,1500	50,000	13,2000	50,000
Certificate	NL0012574479	DJIND23786TRLOPENH	EUR	13,1000	13,1000	13,1000			13,1000		13,0700	50,000	13,1200	50,000
Certificate	NL0012573273	DJIND23790TL OPENH	EUR	16,5200	16,5200	16,5200			16,5200		16,4900	20,000	16,5400	20,000
Certificate	DE000CV50350	DJIND23790TL OPENZ	EUR											
Certificate	NL0012569263	DJIND23794TRLOPENH	EUR											
Certificate	NL0012687768	DJIND23796BL OPENB	EUR	12,7000	13,3100	11,9800	12622,0000	4	13,3100	1000	13,3000	10,000	13,3200	10,000
Certificate	NL0012574461	DJIND23796TRLOPENH	EUR	13,0200	13,0200	13,0200			13,0200		12,9900	50,000	13,0400	50,000
Certificate	NL0012569255	DJIND23804TRLOPENH	EUR											
Certificate	NL0012574453	DJIND23806TRLOPENH	EUR	12,9400	12,9400	12,9400			12,9400		12,9100	50,000	12,9600	50,000
Certificate	DE000CV502R1	DJIND23811TL OPENZ	EUR											
Certificate	NL0012569248	DJIND23814TRLOPENH	EUR											
Certificate	NL0012574446	DJIND23816TRLOPENH	EUR	12,8500	12,8500	12,8500			12,8500		12,8200	50,000	12,8700	50,000
Certificate	NL0012569230	DJIND23824TRLOPENH	EUR											
Certificate	NL0012574438	DJIND23826TRLOPENH	EUR	12,7700	12,7700	12,7700			12,7700		12,7400	50,000	12,7900	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	NL0012569222	DJIND23834TRLOPENH	EUR											
Certificate	NL0012574420	DJIND23836TRLOPENH	EUR	12,6900	12,6900	12,6900			12,6900		12,6600	50.000	12,7100	50.000
Certificate	NL0012569214	DJIND23844TRLOPENH	EUR											
Certificate	NL0012574412	DJIND23846TRLOPENH	EUR	12,6100	12,6100	12,6100			12,6100		12,5800	50.000	12,6300	50.000
Certificate	NL0012574404	DJIND23856TRLOPENH	EUR	12,5300	12,5300	12,5300			12,5300		12,5000	50.000	12,5500	50.000
Certificate	NL0012574396	DJIND23866TRLOPENH	EUR	12,4500	12,4500	12,4500			12,4500		12,4200	50.000	12,4700	50.000
Certificate	NL0012574388	DJIND23876TRLOPENH	EUR	12,3700	12,3700	12,3700			12,3700		12,3400	50.000	12,3900	50.000
Certificate	NL0012574370	DJIND23886TRLOPENH	EUR	12,2900	12,2900	12,2900			12,2900		12,2600	50.000	12,3100	50.000
Certificate	NL0012573265	DJIND23890TL OPENH	EUR	15,7300	15,7300	15,7300			15,7300		15,7000	20.000	15,7500	20.000
Certificate	NL0012574362	DJIND23896TRLOPENH	EUR	12,2100	12,2100	12,2100			12,2100		12,1800	50.000	12,2300	50.000
Certificate	DE000CV4YX14	DJIND23898TL OPENZ	EUR											
Certificate	NL0012574354	DJIND23906TRLOPENH	EUR	12,1300	12,1300	12,1300			12,1300		12,1000	50.000	12,1500	50.000
Certificate	NL0012574347	DJIND23916TRLOPENH	EUR	12,0500	12,0500	12,0500			12,0500		12,0200	50.000	12,0700	50.000
Certificate	NL0012574339	DJIND23926TRLOPENH	EUR	12,0600	12,0600	11,9700	1206,0000	1	11,9700	100	11,9400	50.000	11,9900	50.000
Certificate	NL0012688097	DJIND23930TL OPENB	EUR	17,1700	17,1700	17,1700			17,1700		17,1600	10.000	17,1800	10.000
Certificate	NL0012574321	DJIND23936TRLOPENH	EUR	11,8900	11,8900	11,8900			11,8900		11,8600	50.000	11,9100	50.000
Certificate	NL0012574313	DJIND23946TRLOPENH	EUR	11,8100	11,8100	11,8100			11,8100		11,7800	50.000	11,8300	50.000
Certificate	NL0012574305	DJIND23956TRLOPENH	EUR	11,7300	11,7300	11,7300			11,7300		11,7000	50.000	11,7500	50.000
Certificate	NL0012574297	DJIND23966TRLOPENH	EUR	11,6500	11,6500	11,6500			11,6500		11,6200	50.000	11,6700	50.000
Certificate	NL0012574289	DJIND23976TRLOPENH	EUR	11,5700	11,5700	11,5700			11,5700		11,5400	50.000	11,5900	50.000
Certificate	NL0012574271	DJIND23986TRLOPENH	EUR	11,4900	11,4900	11,4900			11,4900		11,4600	50.000	11,5100	50.000
Certificate	NL0012688485	DJIND23993BL OPENB	EUR	11,2900	11,2200	11,0500	47579,0000	6	11,7100	4200	11,7100	10.000	11,7300	10.000
Certificate	NL0012574263	DJIND23996TRLOPENH	EUR	10,8000	11,4100	10,8000	2183,0000	2	11,4100	200	11,3800	50.000	11,4300	50.000
Certificate	DE000CV503A5	DJIND24000TL 0618Z	EUR											
Certificate	DE000CV507N9	DJIND24000TL 0618Z	EUR	1,1450	1,1450	1,1450			1,1450		1,1400	150.000	1,1500	150.000
Certificate	DE000CQ5A255	DJIND24000TL OPENC	EUR	1,1700	1,1700	1,1700			1,1700		1,1600	100.000	1,1700	100.000
Certificate	NL0012578090	DJIND24000TL OPENH	EUR	14,8200	14,8200	14,8200			14,8200		14,7900	20.000	14,8400	20.000
Certificate	NL0012574255	DJIND24006TRLOPENH	EUR	11,3300	11,3300	11,3300			11,3300		11,3000	50.000	11,3500	50.000
Certificate	NL0012574248	DJIND24016TRLOPENH	EUR	11,2500	11,2500	11,2500			11,2500		11,2200	50.000	11,2700	50.000
Certificate	NL0012574230	DJIND24026TRLOPENH	EUR	11,1700	11,1700	11,1700			11,1700		11,1400	50.000	11,1900	50.000
Certificate	NL0012574222	DJIND24036TRLOPENH	EUR	11,0900	11,0900	11,0900			11,0900		11,0600	50.000	11,1100	50.000
Certificate	DE000CV502S9	DJIND24040TL OPENZ	EUR											
Certificate	DE000CV509H7	DJIND24042TL OPENZ	EUR	1,0800	1,1350	1,0300	1708,0000	5	1,1350	1600	1,1300	150.000	1,1400	148.400
Certificate	NL0012574214	DJIND24046TRLOPENH	EUR	11,0100	11,0100	11,0100			11,0100		10,9800	50.000	11,0300	50.000
Certificate	NL0012574206	DJIND24056TRLOPENH	EUR	10,9300	10,9300	10,9300			10,9300		10,9000	50.000	10,9500	50.000
Certificate	NL0012574198	DJIND24066TRLOPENH	EUR	10,8500	10,8500	10,8500			10,8500		10,8200	50.000	10,8700	50.000
Certificate	NL0012574180	DJIND24076TRLOPENH	EUR	10,7700	10,7700	10,7700			10,7700		10,7400	50.000	10,7900	50.000
Certificate	NL0012574172	DJIND24086TRLOPENH	EUR	10,6800	10,6800	10,6800			10,6800		10,6500	50.000	10,7000	50.000
Certificate	NL0012578082	DJIND24100TL OPENH	EUR	14,0300	14,0300	14,0300			14,0300		14,0000	20.000	14,0500	20.000
Certificate	NL0012577647	DJIND24101TRLOPENH	EUR	10,5700	10,5700	10,5700			10,5700		10,5400	50.000	10,5900	50.000
Certificate	NL0012577639	DJIND24111TRLOPENH	EUR	10,4900	10,4900	10,4900			10,4900		10,4600	50.000	10,5100	50.000
Certificate	NL0012574636	DJIND24123TRLOPENH	EUR	10,3900	10,3900	10,3900			10,3900		10,3600	50.000	10,4100	50.000
Certificate	NL0012688980	DJIND24130TL OPENB	EUR	15,6100	15,6100	15,6100			15,6100		15,6000	10.000	15,6200	10.000
Certificate	NL0012574628	DJIND24133TRLOPENH	EUR	10,3100	10,3100	10,3100			10,3100		10,2800	50.000	10,3300	50.000
Certificate	NL0012574610	DJIND24143TRLOPENH	EUR	10,2300	10,2300	10,2300			10,2300		10,2000	50.000	10,2500	50.000
Certificate	NL0012577621	DJIND24161TRLOPENH	EUR	10,0900	10,0900	10,0900			10,0900		10,0600	50.000	10,1100	50.000
Certificate	NL0012577613	DJIND24171TRLOPENH	EUR	10,0100	10,0100	10,0100			10,0100		9,9800	50.000	10,0300	50.000
Certificate	NL0012577605	DJIND24181TRLOPENH	EUR	9,9300	9,9300	9,9300			9,9300		9,9000	50.000	9,9500	50.000
Certificate	NL0012577597	DJIND24191TRLOPENH	EUR	9,8500	9,8500	9,8500			9,8500		9,8200	50.000	9,8700	50.000
Certificate	NL0012578074	DJIND24200TL OPENH	EUR	13,2500	13,2500	13,2500			13,2500		13,2200	20.000	13,2700	20.000
Certificate	NL0012577589	DJIND24201TRLOPENH	EUR	9,7700	9,7700	9,7700			9,7700		9,7400	50.000	9,7900	50.000
Certificate	NL0012577571	DJIND24211TRLOPENH	EUR	9,6900	9,6900	9,6900			9,6900		9,6600	50.000	9,7100	50.000
Certificate	NL0012572069	DJIND24220TS OPENH	EUR											
Certificate	NL0012577563	DJIND24221TRLOPENH	EUR	9,6000	9,6000	9,6000			9,6000		9,5700	50.000	9,6200	50.000
Certificate	NL0012577555	DJIND24231TRLOPENH	EUR	9,5200	9,5200	9,5200			9,5200		9,4900	50.000	9,5400	50.000
Certificate	NL0012577548	DJIND24241TRLOPENH	EUR	9,4400	9,4400	9,4400			9,4400		9,4100	50.000	9,4600	50.000
Certificate	NL0012577530	DJIND24251TRLOPENH	EUR	9,3600	9,3600	9,3600			9,3600		9,3300	50.000	9,3800	50.000
Certificate	NL0012502322	DJIND24253BS OPENB	EUR											
Certificate	NL0012577522	DJIND24261TRLOPENH	EUR	9,2800	9,2800	9,2800			9,2800		9,2500	50.000	9,3000	50.000
Certificate	NL0012577514	DJIND24271TRLOPENH	EUR	9,2000	9,2000	9,2000			9,2000		9,1700	50.000	9,2200	50.000
Certificate	NL0012577506	DJIND24281TRLOPENH	EUR	9,1200	9,1200	9,1200			9,1200		9,0900	50.000	9,1400	50.000
Certificate	DE000CV87G35	DJIND24288TL OPENZ	EUR	0,9350	0,9350	0,9350			0,9350		0,9300	150.000	0,9400	150.000
Certificate	NL0012577498	DJIND24291TRLOPENH	EUR	9,0400	9,0400	9,0400			9,0400		9,0100	50.000	9,0600	50.000
Certificate	NL0012578066	DJIND24300TL OPENH	EUR	12,4600	12,4600	12,4600			12,4600		12,4300	20.000	12,4800	20.000
Certificate	NL0012577480	DJIND24301TRLOPENH	EUR	8,9600	8,9600	8,9600			8,9600		8,9300	50.000	8,9800	50.000
Certificate	NL0012577472	DJIND24311TRLOPENH	EUR	8,8800	8,8800	8,8800			8,8800		8,8500	50.000	8,9000	50.000
Certificate	NL0012577464	DJIND24321TRLOPENH	EUR	8,8000	8,8000	8,8000			8,8000		8,7700	50.000	8,8200	50.000
Certificate	NL0012688998	DJIND24330TL OPENB	EUR	13,3600	14,0500	12,2000	12780,0000	2	14,0500	1000	14,0400	10.000	14,0600	10.000
Certificate	NL0012577456	DJIND24331TRLOPENH	EUR	8,7200	8,7200	8,7200			8,7200		8,6900	50.000	8,7400	50.000
Certificate	NL0012577449	DJIND24341TRLOPENH	EUR	8,6400	8,6400	8,6400			8,6400		8,6100	50.000	8,6600	50.000
Certificate	NL0012570642	DJIND24349TRSOPENH	EUR											
Certificate	NL0012577431	DJIND24351TRLOPENH	EUR	8,5600	8,5600	8,5600			8,5600		8,5300	50.000	8,5800	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	NL0012570634	DJIND24359TRSOPENH	EUR											
Certificate	NL0012577423	DJIND24361TRLOPENH	EUR	8,4800	8,4800	8,4800			8,4800		8,4500	50.000	8,5000	50.000
Certificate	NL0012570626	DJIND24369TRSOPENH	EUR											
Certificate	NL0012577415	DJIND24371TRLOPENH	EUR	8,4000	8,4000	8,4000			8,4000		8,3700	50.000	8,4200	50.000
Certificate	NL0012570618	DJIND24379TRSOPENH	EUR											
Certificate	NL0012577407	DJIND24381TRLOPENH	EUR	8,3200	8,3200	8,3200			8,3200		8,2900	50.000	8,3400	50.000
Certificate	NL0012570600	DJIND24389TRSOPENH	EUR											
Certificate	NL0012577399	DJIND24391TRLOPENH	EUR	8,2400	8,2400	8,2400			8,2400		8,2100	50.000	8,2600	50.000
Certificate	NL0012570592	DJIND24399TRSOPENH	EUR											
Certificate	NL0012578058	DJIND24400TL OPENH	EUR	11,6700	11,6700	11,6700			11,6700		11,6400	20.000	11,6900	20.000
Certificate	NL0012570584	DJIND24409TRSOPENH	EUR											
Certificate	NL0012570576	DJIND24419TRSOPENH	EUR											
Certificate	NL0012572051	DJIND24420TS OPENH	EUR											
Certificate	NL0012570568	DJIND24429TRSOPENH	EUR											
Certificate	NL0012570550	DJIND24439TRSOPENH	EUR											
Certificate	DE000CV50574	DJIND24448TS OPENZ	EUR											
Certificate	NL0012570543	DJIND24449TRSOPENH	EUR											
Certificate	NL0012570535	DJIND24459TRSOPENH	EUR											
Certificate	NL0012570527	DJIND24469TRSOPENH	EUR											
Certificate	NL0012570519	DJIND24479TRSOPENH	EUR											
Certificate	NL0012570501	DJIND24489TRSOPENH	EUR											
Certificate	NL0012570493	DJIND24499TRSOPENH	EUR											
Certificate	DE000CV87GE3	DJIND24500TL 0618Z	EUR	0,7450	0,7450	0,7450			0,7450		0,7400	150.000	0,7500	150.000
Certificate	NL0012578041	DJIND24500TL OPENH	EUR	10,8800	10,8800	10,8800			10,8800		10,8500	20.000	10,9000	20.000
Certificate	DE000CV506K7	DJIND24500TS 0618Z	EUR											
Certificate	NL0012570485	DJIND24509TRSOPENH	EUR											
Certificate	NL0012570477	DJIND24519TRSOPENH	EUR											
Certificate	NL0012570469	DJIND24529TRSOPENH	EUR											
Certificate	NL0012686489	DJIND24530TS OPENB	EUR											
Certificate	DE000CV87G43	DJIND24538TL OPENZ	EUR	0,7350	0,7350	0,7350			0,7350		0,7300	150.000	0,7400	150.000
Certificate	NL0012570451	DJIND24539TRSOPENH	EUR											
Certificate	NL0012570444	DJIND24549TRSOPENH	EUR											
Certificate	NL0012570436	DJIND24559TRSOPENH	EUR											
Certificate	NL0012570428	DJIND24569TRSOPENH	EUR											
Certificate	NL0012570410	DJIND24579TRSOPENH	EUR											
Certificate	NL0012570402	DJIND24589TRSOPENH	EUR											
Certificate	NL0012570394	DJIND24599TRSOPENH	EUR											
Certificate	NL0012578033	DJIND24600TL OPENH	EUR	10,0900	10,0900	10,0900			10,0900		10,0600	20.000	10,1100	20.000
Certificate	NL0012570386	DJIND24609TRSOPENH	EUR											
Certificate	NL0012570378	DJIND24619TRSOPENH	EUR											
Certificate	NL0012572044	DJIND24620TS OPENH	EUR											
Certificate	NL0012570360	DJIND24629TRSOPENH	EUR											
Certificate	NL0012570352	DJIND24639TRSOPENH	EUR											
Certificate	NL0012570345	DJIND24649TRSOPENH	EUR											
Certificate	NL0012570337	DJIND24659TRSOPENH	EUR											
Certificate	NL0012570329	DJIND24669TRSOPENH	EUR											
Certificate	NL0012570311	DJIND24679TRSOPENH	EUR											
Certificate	NL0012570303	DJIND24689TRSOPENH	EUR											
Certificate	DE000CV50566	DJIND24697TS OPENZ	EUR											
Certificate	NL0012570295	DJIND24699TRSOPENH	EUR											
Certificate	NL0012570287	DJIND24709TRSOPENH	EUR											
Certificate	NL0012685903	DJIND24719BS OPENB	EUR											
Certificate	NL0012570279	DJIND24719TRSOPENH	EUR											
Certificate	NL0012570261	DJIND24729TRSOPENH	EUR											
Certificate	NL0012570253	DJIND24739TRSOPENH	EUR											
Certificate	NL0012570220	DJIND24741TRSOPENH	EUR											
Certificate	NL0012570246	DJIND24749TRSOPENH	EUR											
Certificate	NL0012570212	DJIND24751TRSOPENH	EUR											
Certificate	NL0012570238	DJIND24759TRSOPENH	EUR											
Certificate	NL0012570204	DJIND24761TRSOPENH	EUR											
Certificate	NL0012570196	DJIND24771TRSOPENH	EUR											
Certificate	NL0012570188	DJIND24781TRSOPENH	EUR											
Certificate	NL0012572036	DJIND24790TS OPENH	EUR											
Certificate	NL0012570170	DJIND24791TRSOPENH	EUR											
Certificate	NL0012570162	DJIND24801TRSOPENH	EUR											
Certificate	NL0012570154	DJIND24811TRSOPENH	EUR											
Certificate	NL0012570147	DJIND24821TRSOPENH	EUR											
Certificate	NL0012570139	DJIND24831TRSOPENH	EUR											
Certificate	NL0012570121	DJIND24841TRSOPENH	EUR											
Certificate	NL0012570113	DJIND24851TRSOPENH	EUR											
Certificate	NL0012570105	DJIND24861TRSOPENH	EUR											
Certificate	NL0012570097	DJIND24871TRSOPENH	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012570089	DJIND24881TRSOPENH	EUR											
Certificate	NL0012570071	DJIND24891TRSOPENH	EUR											
Certificate	NL0012686497	DJIND24900TS OPENB	EUR											
Certificate	NL0012570063	DJIND24901TRSOPENH	EUR											
Certificate	NL0012570055	DJIND24910TRSOPENH	EUR											
Certificate	NL0012570048	DJIND24920TRSOPENH	EUR											
Certificate	NL0012570030	DJIND24930TRSOPENH	EUR											
Certificate	NL0012570022	DJIND24940TRSOPENH	EUR											
Certificate	DE000CV507Q2	DJIND24943TS OPENZ	EUR											
Certificate	NL0012570014	DJIND24950TRSOPENH	EUR											
Certificate	NL0012570006	DJIND24960TRSOPENH	EUR											
Certificate	NL0012569990	DJIND24970TRSOPENH	EUR											
Certificate	NL0012569982	DJIND24980TRSOPENH	EUR											
Certificate	NL0012569974	DJIND24990TRSOPENH	EUR											
Certificate	NL0012572028	DJIND24990TS OPENH	EUR											
Certificate	NL0012569966	DJIND25000TRSOPENH	EUR											
Certificate	NL0012569958	DJIND25010TRSOPENH	EUR											
Certificate	DE000CV506E0	DJIND25018TS OPENZ	EUR											
Certificate	NL0012569941	DJIND25020TRSOPENH	EUR											
Certificate	NL0012569933	DJIND25030TRSOPENH	EUR											
Certificate	NL0012569925	DJIND25080TRSOPENH	EUR											
Certificate	NL0012685911	DJIND25090BS OPENB	EUR											
Certificate	NL0012574164	DJIND25095TRSOPENH	EUR											
Certificate	NL0012574156	DJIND25105TRSOPENH	EUR											
Certificate	NL0012574149	DJIND25115TRSOPENH	EUR											
Certificate	NL0012569917	DJIND25130TRSOPENH	EUR											
Certificate	NL0012574131	DJIND25145TRSOPENH	EUR											
Certificate	NL0012574123	DJIND25155TRSOPENH	EUR											
Certificate	NL0012574115	DJIND25165TRSOPENH	EUR											
Certificate	DE000CV50541	DJIND25167TS OPENZ	EUR											
Certificate	NL0012569909	DJIND25180TRSOPENH	EUR											
Certificate	NL0012691745	DJIND25189BS OPENB	EUR											
Certificate	NL0012574107	DJIND25195TRSOPENH	EUR											
Certificate	NL0012574099	DJIND25205TRSOPENH	EUR											
Certificate	NL0012574081	DJIND25215TRSOPENH	EUR	0,6100	0,6100	0,6100	915,0000	1	0,6100	1500				
Certificate	NL0012574073	DJIND25225TRSOPENH	EUR											
Certificate	NL0012566467	DJIND25232TRSOPENH	EUR											
Certificate	NL0012566459	DJIND25242TRSOPENH	EUR											
Certificate	NL0012566442	DJIND25252TRSOPENH	EUR											
Certificate	NL0012566434	DJIND25262TRSOPENH	EUR											
Certificate	NL0012684237	DJIND25270TS OPENB	EUR											
Certificate	NL0012566426	DJIND25272TRSOPENH	EUR											
Certificate	NL0012566418	DJIND25282TRSOPENH	EUR	0,7400	0,7400	0,7400	96,2000	1	0,7400	130				
Certificate	NL0012566400	DJIND25292TRSOPENH	EUR	1,2800	1,2800	1,2800	640,0000	1	1,2800	500				
Certificate	NL0012566392	DJIND25302TRSOPENH	EUR											
Certificate	NL0012566384	DJIND25312TRSOPENH	EUR	0,8300	0,8900	0,8300	172,0000	2	0,8900	200				
Certificate	NL0012566376	DJIND25322TRSOPENH	EUR											
Certificate	NL0012564165	DJIND25330TS OPENH	EUR											
Certificate	NL0012566368	DJIND25332TRSOPENH	EUR											
Certificate	NL0012566350	DJIND25342TRSOPENH	EUR											
Certificate	NL0012566343	DJIND25352TRSOPENH	EUR	0,9200	0,9900	0,9200	191,0000	2	0,9900	200				
Certificate	NL0012566335	DJIND25362TRSOPENH	EUR	1,0000	1,0000	0,9000	1900,0000	2	0,9000	2000				
Certificate	NL0012566327	DJIND25372TRSOPENH	EUR											
Certificate	NL0012566319	DJIND25382TRSOPENH	EUR	0,4800	0,4800	0,4800			0,4800		0,4400	20.000	0,5100	20.000
Certificate	NL0012566301	DJIND25392TRSOPENH	EUR	0,5700	0,5700	0,5700			0,5700		0,5400	30.000	0,5900	30.000
Certificate	NL0012566293	DJIND25402TRSOPENH	EUR	0,6600	0,6600	0,6600			0,6600		0,6300	30.000	0,6800	30.000
Certificate	NL0012566285	DJIND25412TRSOPENH	EUR	0,7600	0,7600	0,7600			0,7600		0,7300	30.000	0,7800	30.000
Certificate	DE000VL61TL7	DJIND25413TS OPENV	EUR											
Certificate	DE000CV503R9	DJIND25413TS OPENZ	EUR	0,1600	0,1700	0,1050	2936,0000	5	0,1050	20050	0,1000	150.000	0,1100	149.134
Certificate	NL0012566277	DJIND25422TRSOPENH	EUR	0,8500	0,8500	0,8500			0,8500		0,8200	30.000	0,8700	30.000
Certificate	NL0012566269	DJIND25432TRSOPENH	EUR	0,9400	0,9400	0,9400			0,9400		0,9100	30.000	0,9600	30.000
Certificate	NL0012569461	DJIND25456TRSOPENH	EUR	1,3000	1,3000	1,1200	1300,0000	1	1,1200	1000	1,0900	30.000	1,1400	30.000
Certificate	NL0012569453	DJIND25466TRSOPENH	EUR	1,2100	1,2100	1,2100			1,2100		1,1800	30.000	1,2300	30.000
Certificate	NL0012574602	DJIND25469TRSOPENH	EUR	1,2500	1,2500	1,2500			1,2500		1,2200	50.000	1,2700	50.000
Certificate	NL0012568638	DJIND25475TRSOPENH	EUR	1,2900	1,2900	1,2900			1,2900		1,2600	50.000	1,3100	50.000
Certificate	NL0012569446	DJIND25476TRSOPENH	EUR	1,3000	1,3000	1,3000			1,3000		1,2700	50.000	1,3200	50.000
Certificate	NL0012568620	DJIND25485TRSOPENH	EUR	1,3700	1,3700	1,3700			1,3700		1,3400	50.000	1,3900	50.000
Certificate	NL0012683692	DJIND25487BS OPENB	EUR	2,0600	3,0900	1,4400	13253,7500	25	1,5000	5955	1,4900	10.000	1,5100	10.000
Certificate	NL0012568612	DJIND25495TRSOPENH	EUR	1,4600	1,4600	1,4600			1,4600		1,4300	50.000	1,4800	50.000
Certificate	DE000CV4ZLF5	DJIND25500TL 0318Z	EUR											
Certificate	DE000CV50483	DJIND25500TS 0618Z	EUR											
Certificate	DE000CV52WD0	DJIND25500TS OPENC	EUR	0,2700	0,2900	0,1300	1400,0000	2	0,1300	5000	0,1100	100.000	0,1400	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	DE000CV52YB0	DJIND25500TS OPENC	EUR	0,3900	0,3900	0,3900			0,3900		0,3800	100.000	0,3900	100.000
Certificate	NL0012568604	DJIND25505TRSOPENH	EUR	1,7200	1,7200	1,5400	860,0000	1	1,5400	500	1,5100	50.000	1,5600	50.000
Certificate	NL0012568596	DJIND25515TRSOPENH	EUR	1,6300	1,6300	1,6300			1,6300		1,6000	50.000	1,6500	50.000
Certificate	NL0012568588	DJIND25525TRSOPENH	EUR	1,6900	1,6900	1,6900			1,6900		1,6600	50.000	1,7100	50.000
Certificate	NL0012568570	DJIND25535TRSOPENH	EUR	1,7700	1,7700	1,7700			1,7700		1,7400	50.000	1,7900	50.000
Certificate	NL0012568562	DJIND25545TRSOPENH	EUR	1,8500	1,8500	1,8500			1,8500		1,8200	50.000	1,8700	50.000
Certificate	NL0012568554	DJIND25555TRSOPENH	EUR	1,9300	1,9300	1,9300			1,9300		1,9000	50.000	1,9500	50.000
Certificate	NL0012567572	DJIND25560TS OPENH	EUR	5,7800	5,7800	5,7800			5,7800		5,7500	20.000	5,8000	20.000
Certificate	NL0012568547	DJIND25565TRSOPENH	EUR	1,9900	1,9900	1,9900			1,9900		1,9600	50.000	2,0100	50.000
Certificate	NL0012568539	DJIND25575TRSOPENH	EUR	3,1000	3,1000	2,0700	775,0000	1	2,0700	250	2,0400	50.000	2,0900	50.000
Certificate	NL0012568521	DJIND25585TRSOPENH	EUR	2,1500	2,1500	2,1500			2,1500		2,1200	50.000	2,1700	50.000
Certificate	NL0012568513	DJIND25595TRSOPENH	EUR	2,2200	2,2200	2,2200			2,2200		2,1900	50.000	2,2400	50.000
Certificate	NL0012568505	DJIND25605TRSOPENH	EUR	2,3000	2,3000	2,3000			2,3000		2,2700	50.000	2,3200	50.000
Certificate	NL0012568497	DJIND25615TRSOPENH	EUR	2,3700	2,3700	2,3700			2,3700		2,3400	50.000	2,3900	50.000
Certificate	NL0012568489	DJIND25625TRSOPENH	EUR	2,4500	2,4500	2,4500			2,4500		2,4200	50.000	2,4700	50.000
Certificate	NL0012568471	DJIND25635TRSOPENH	EUR	2,5300	2,5300	2,5300			2,5300		2,5000	50.000	2,5500	50.000
Certificate	NL0012568463	DJIND25645TRSOPENH	EUR	2,6000	2,6000	2,6000			2,6000		2,5700	50.000	2,6200	50.000
Certificate	DE000CV42YT9	DJIND25652TS OPENZ	EUR	0,3000	0,3050	0,3000	240,0000	1	0,3050	800	0,3000	150.000	0,3100	149.175
Certificate	NL0012568455	DJIND25655TRSOPENH	EUR	2,6800	2,6800	2,6800			2,6800		2,6500	50.000	2,7000	50.000
Certificate	NL0012568448	DJIND25665TRSOPENH	EUR	2,7600	2,7600	2,7600			2,7600		2,7300	50.000	2,7800	50.000
Certificate	NL0012684245	DJIND25670TS OPENB	EUR	8,7000	8,7900	8,7000	17400,0000	1	8,7900	2000	8,7800	10.000	8,8000	10.000
Certificate	NL0012568430	DJIND25675TRSOPENH	EUR	2,8300	2,8300	2,8300			2,8300		2,8000	50.000	2,8500	50.000
Certificate	NL0012566251	DJIND25682TRSOPENH	EUR	2,8900	2,8900	2,8900			2,8900		2,8600	50.000	2,9100	50.000
Certificate	NL0012568422	DJIND25685TRSOPENH	EUR	2,9100	2,9100	2,9100			2,9100		2,8800	50.000	2,9300	50.000
Certificate	NL0012568414	DJIND25695TRSOPENH	EUR	2,9900	2,9900	2,9900			2,9900		2,9600	50.000	3,0100	50.000
Certificate	NL0012574065	DJIND25715TRSOPENH	EUR	3,1300	3,1300	3,1300			3,1300		3,1000	50.000	3,1500	50.000
Certificate	NL0012568406	DJIND25725TRSOPENH	EUR	3,2100	3,2100	3,2100			3,2100		3,1800	50.000	3,2300	50.000
Certificate	NL0012569438	DJIND25726TRSOPENH	EUR	3,2200	3,2200	3,2200			3,2200		3,1900	50.000	3,2400	50.000
Certificate	NL0012566244	DJIND25732TRSOPENH	EUR	3,2600	3,2600	3,2600			3,2600		3,2300	50.000	3,2800	50.000
Certificate	NL0012568398	DJIND25735TRSOPENH	EUR	3,2900	3,2900	3,2900			3,2900		3,2600	50.000	3,3100	50.000
Certificate	NL0012568380	DJIND25745TRSOPENH	EUR	3,3700	3,3700	3,3700			3,3700		3,3400	50.000	3,3900	50.000
Certificate	NL0012567564	DJIND25760TS OPENH	EUR	7,4200	7,4200	7,4200			7,4200		7,3900	20.000	7,4400	20.000
Certificate	NL0012574057	DJIND25765TRSOPENH	EUR	3,5100	3,5100	3,5100			3,5100		3,4800	50.000	3,5300	50.000
Certificate	NL0012568372	DJIND25775TRSOPENH	EUR	3,6000	3,6000	3,6000			3,6000		3,5700	50.000	3,6200	50.000
Certificate	NL0012569420	DJIND25776TRSOPENH	EUR	3,6000	3,6000	3,6000			3,6000		3,5700	50.000	3,6200	50.000
Certificate	NL0012566236	DJIND25782TRSOPENH	EUR	3,6500	3,6500	3,6500			3,6500		3,6200	50.000	3,6700	50.000
Certificate	NL0012568364	DJIND25785TRSOPENH	EUR	3,6800	3,6800	3,6800			3,6800		3,6500	50.000	3,7000	50.000
Certificate	NL0012568356	DJIND25795TRSOPENH	EUR	3,7500	3,7500	3,7500			3,7500		3,7200	50.000	3,7700	50.000
Certificate	NL0012577381	DJIND25811TRSOPENH	EUR	3,8700	3,8700	3,8700			3,8700		3,8400	50.000	3,8900	50.000
Certificate	NL0012568349	DJIND25825TRSOPENH	EUR	3,9900	3,9900	3,9900			3,9900		3,9600	50.000	4,0100	50.000
Certificate	NL0012569412	DJIND25826TRSOPENH	EUR	3,9900	3,9900	3,9900			3,9900		3,9600	50.000	4,0100	50.000
Certificate	NL0012566228	DJIND25832TRSOPENH	EUR	4,0300	4,0300	4,0300			4,0300		4,0000	50.000	4,0500	50.000
Certificate	NL0012568331	DJIND25835TRSOPENH	EUR	4,0600	4,0600	4,0600			4,0600		4,0300	50.000	4,0800	50.000
Certificate	NL0012574594	DJIND25839TRSOPENH	EUR	4,0900	4,0900	4,0900			4,0900		4,0600	50.000	4,1100	50.000
Certificate	NL0012568323	DJIND25845TRSOPENH	EUR	4,1400	4,1400	4,1400			4,1400		4,1100	50.000	4,1600	50.000
Certificate	NL0012577373	DJIND25861TRSOPENH	EUR	4,2600	4,2600	4,2600			4,2600		4,2300	50.000	4,2800	50.000
Certificate	NL0012568315	DJIND25875TRSOPENH	EUR	4,3800	4,3800	4,3800			4,3800		4,3500	50.000	4,4000	50.000
Certificate	NL0012569404	DJIND25876TRSOPENH	EUR	4,3800	4,3800	4,3800			4,3800		4,3500	50.000	4,4000	50.000
Certificate	NL0012566210	DJIND25882TRSOPENH	EUR	4,4300	4,4300	4,4300			4,4300		4,4000	50.000	4,4500	50.000
Certificate	NL0012568307	DJIND25885TRSOPENH	EUR	4,4600	4,4600	4,4600			4,4600		4,4300	50.000	4,4800	50.000
Certificate	NL0012683700	DJIND25887BS OPENB	EUR	5,0000	6,4400	4,8000	10302,7500	14	4,8000	1895	4,7900	10.000	4,8100	10.000
Certificate	NL0012568299	DJIND25895TRSOPENH	EUR	4,5400	4,5400	4,5400			4,5400		4,5100	50.000	4,5600	50.000
Certificate	DE000CV42YS1	DJIND25902TS OPENZ	EUR	0,5600	0,5600	0,5050	169,6500	3	0,5050	320	0,5000	150.000	0,5100	149.497
Certificate	NL0012577365	DJIND25911TRSOPENH	EUR	4,6500	4,6500	4,6500			4,6500		4,6200	50.000	4,6700	50.000
Certificate	DE000VL61TM5	DJIND25913TS OPENV	EUR	4,4245	4,4245	4,4245			4,4245		4,4120	50.000	4,4370	50.000
Certificate	NL0012568281	DJIND25925TRSOPENH	EUR	4,7600	4,7600	4,7600			4,7600		4,7300	50.000	4,7800	50.000
Certificate	NL0012569396	DJIND25926TRSOPENH	EUR	4,7700	4,7700	4,7700			4,7700		4,7400	50.000	4,7900	50.000
Certificate	NL0012566202	DJIND25932TRSOPENH	EUR	4,8100	4,8100	4,8100			4,8100		4,7800	50.000	4,8300	50.000
Certificate	NL0012568273	DJIND25935TRSOPENH	EUR	4,8400	4,8400	4,8400			4,8400		4,8100	50.000	4,8600	50.000
Certificate	NL0012568265	DJIND25945TRSOPENH	EUR	4,9200	4,9200	4,9200			4,9200		4,8900	50.000	4,9400	50.000
Certificate	NL0012567556	DJIND25960TS OPENH	EUR	9,0500	9,0500	9,0500			9,0500		9,0200	20.000	9,0700	20.000
Certificate	NL0012577357	DJIND25961TRSOPENH	EUR	5,0400	5,0400	5,0400			5,0400		5,0100	50.000	5,0600	50.000
Certificate	NL0012568257	DJIND25975TRSOPENH	EUR	5,1600	5,1600	5,1600			5,1600		5,1300	50.000	5,1800	50.000
Certificate	NL0012569388	DJIND25976TRSOPENH	EUR	5,1700	5,1700	5,1700			5,1700		5,1400	50.000	5,1900	50.000
Certificate	NL0012566194	DJIND25982TRSOPENH	EUR	5,2100	5,2100	5,2100			5,2100		5,1800	50.000	5,2300	50.000
Certificate	DE000CV42ZA6	DJIND25984TS OPENZ	EUR	7,5500	7,5500	7,5500			7,5500		7,5400	15.000	7,5600	15.000
Certificate	NL0012568240	DJIND25985TRSOPENH	EUR	5,2400	5,2400	5,2400			5,2400		5,2100	50.000	5,2600	50.000
Certificate	NL0012568232	DJIND25995TRSOPENH	EUR	5,3200	5,3200	5,3200			5,3200		5,2900	50.000	5,3400	50.000
Certificate	DE000CV42Z52	DJIND26000TS 0618Z	EUR	0,5550	0,5550	0,5550			0,5550		0,5500	150.000	0,5600	150.000
Certificate	DE000CV52YA2	DJIND26000TS OPENC	EUR	0,8600	0,8600	0,8000	43,0000	1	0,8000	50	0,7900	100.000	0,8000	100.000
Certificate	DE000CV52WE8	DJIND26000TS OPENC	EUR	0,5400	0,6500	0,4900	786,2500	3	0,4900	1375	0,4800	100.000	0,4900	100.000
Certificate	NL0012577340	DJIND26011TRSOPENH	EUR	5,4400	5,4400	5,4400			5,4400		5,4100	50.000	5,4600	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	NL0012568224	DJIND26025TRSOPENH	EUR	5,5600	5,5600	5,5600			5,5600		5,5300	50.000	5,5800	50.000
Certificate	NL0012569370	DJIND26026TRSOPENH	EUR	5,5600	5,5600	5,5600			5,5600		5,5300	50.000	5,5800	50.000
Certificate	NL0012566186	DJIND26032TRSOPENH	EUR	5,6100	5,6100	5,6100			5,6100		5,5800	50.000	5,6300	50.000
Certificate	NL0012568216	DJIND26035TRSOPENH	EUR	5,6400	5,6400	5,6400			5,6400		5,6100	50.000	5,6600	50.000
Certificate	NL0012568208	DJIND26045TRSOPENH	EUR	5,7200	5,7200	5,7200			5,7200		5,6900	50.000	5,7400	50.000
Certificate	NL0012577332	DJIND26061TRSOPENH	EUR	5,8400	5,8400	5,8400			5,8400		5,8100	50.000	5,8600	50.000
Certificate	NL0012682686	DJIND26070TS OPENB	EUR	12,1000	12,1000	12,1000			12,1000		12,0900	10.000	12,1100	10.000
Certificate	NL0012568190	DJIND26075TRSOPENH	EUR	5,9600	5,9600	5,9600			5,9600		5,9300	50.000	5,9800	50.000
Certificate	NL0012569362	DJIND26076TRSOPENH	EUR	5,9700	5,9700	5,9700			5,9700		5,9400	50.000	5,9900	50.000
Certificate	NL0012566178	DJIND26082TRSOPENH	EUR	6,0100	6,0100	6,0100			6,0100		5,9800	50.000	6,0300	50.000
Certificate	NL0012568182	DJIND26085TRSOPENH	EUR	6,0400	6,0400	6,0400			6,0400		6,0100	50.000	6,0600	50.000
Certificate	NL0012568174	DJIND26095TRSOPENH	EUR	6,1200	6,1200	6,1200			6,1200		6,0900	50.000	6,1400	50.000
Certificate	NL0012577324	DJIND26111TRSOPENH	EUR	6,2400	6,2400	6,2400			6,2400		6,2100	50.000	6,2600	50.000
Certificate	NL0012577316	DJIND26121TRSOPENH	EUR	6,3200	6,3200	6,3200			6,3200		6,2900	50.000	6,3400	50.000
Certificate	NL0012564157	DJIND26130TS OPENB	EUR	10,5100	10,5100	10,5100			10,5100		10,4800	20.000	10,5300	20.000
Certificate	NL0012577308	DJIND26131TRSOPENH	EUR	6,4000	6,4000	6,4000			6,4000		6,3700	50.000	6,4200	50.000
Certificate	NL0012566160	DJIND26132TRSOPENH	EUR	6,4100	6,4100	6,4100			6,4100		6,3800	50.000	6,4300	50.000
Certificate	DE000CV4ZYR3	DJIND26152TS OPENZ	EUR	0,7500	0,7700	0,7050	474,3000	4	0,7050	640	0,7000	150.300	0,7100	149.310
Certificate	NL0012566152	DJIND26182TRSOPENH	EUR	6,8200	6,8200	6,8200			6,8200		6,7900	50.000	6,8400	50.000
Certificate	NL0012566145	DJIND26232TRSOPENH	EUR	7,2200	7,2200	7,2200			7,2200		7,1900	50.000	7,2400	50.000
Certificate	NL0012682694	DJIND26270TS OPENB	EUR	13,7600	13,7600	13,7600			13,7600		13,7500	10.000	13,7700	10.000
Certificate	NL0012566137	DJIND26282TRSOPENH	EUR	7,6200	7,6200	7,6200			7,6200		7,5900	50.000	7,6400	50.000
Certificate	NL0012682264	DJIND26285BS OPENB	EUR	8,2500	8,2500	7,9500	1620,0000	2	8,0000	200	7,9900	10.000	8,0100	10.000
Certificate	NL0012566129	DJIND26332TRSOPENH	EUR	8,5100	9,3400	8,0200	1785,0000	2	8,0200	200	7,9900	50.000	8,0400	50.000
Certificate	NL0012566111	DJIND26382TRSOPENH	EUR	8,4200	8,4200	8,4200			8,4200		8,3900	50.000	8,4400	50.000
Certificate	DE000CV4ZUM2	DJIND26399TS OPENZ	EUR	0,8950	0,8950	0,8950			0,8950		0,8900	150.000	0,9000	150.000
Certificate	DE000VL61TP8	DJIND26413TS OPENV	EUR	8,2750	8,2750	8,2750			8,2750		8,2600	50.000	8,2900	50.000
Certificate	NL0012566103	DJIND26432TRSOPENH	EUR	8,8200	8,8200	8,8200			8,8200		8,7900	50.000	8,8400	50.000
Certificate	NL0012682702	DJIND26470TS OPENB	EUR	15,4200	15,4200	15,4200			15,4200		15,4100	10.000	15,4300	10.000
Certificate	NL0012566095	DJIND26482TRSOPENH	EUR	9,2200	9,2200	9,2200			9,2200		9,1900	50.000	9,2400	50.000
Certificate	NL0012682272	DJIND26485BS OPENB	EUR	9,6100	9,6100	9,6100			9,6100		9,6000	10.000	9,6200	10.000
Certificate	DE000CE6FQ85	DJIND26500TS 0318Z	EUR											
Certificate	DE000CV4ZWU1	DJIND26500TS 0618Z	EUR	0,9600	0,9700	0,9450	1308,5000	2	0,9450	1350	0,9400	150.000	0,9500	148.650
Certificate	DE000CV52WF5	DJIND26500TS OPENC	EUR	0,8800	0,8800	0,8800			0,8800		0,8700	100.000	0,8800	100.000
Certificate	NL0012700769	DJIND26520TS OPENB	EUR											
Certificate	NL0012564140	DJIND26530TS OPENH	EUR	13,8000	13,8000	13,8000			13,8000		13,7700	20.000	13,8200	20.000
Certificate	NL0012553200	DJIND26539TRSOPENH	EUR	10,3900	10,3900	9,6600	831,2000	1	9,6600	80	9,6300	50.000	9,6800	50.000
Certificate	NL0012553192	DJIND26549TRSOPENH	EUR	9,7400	9,7400	9,7400			9,7400		9,7100	50.000	9,7600	50.000
Certificate	NL0012546154	DJIND26558TRSOPENH	EUR	9,8200	9,8200	9,8200			9,8200		9,7900	50.000	9,8400	50.000
Certificate	NL0012700504	DJIND26563BS OPENB	EUR											
Certificate	NL0012556906	DJIND26575TRSOPENH	EUR	9,9600	9,9600	9,9600			9,9600		9,9300	50.000	9,9800	50.000
Certificate	NL0012553184	DJIND26579TRSOPENH	EUR	10,6800	10,6800	9,9800	961,2000	1	9,9800	90	9,9500	50.000	10,0000	50.000
Certificate	NL0012553176	DJIND26589TRSOPENH	EUR	10,0600	10,0600	10,0600			10,0600		10,0300	50.000	10,0800	50.000
Certificate	NL0012553168	DJIND26599TRSOPENH	EUR	10,1400	10,1400	10,1400			10,1400		10,1100	50.000	10,1600	50.000
Certificate	NL0012546147	DJIND26608TRSOPENH	EUR	10,2200	10,2200	10,2200			10,2200		10,1900	50.000	10,2400	50.000
Certificate	NL0012556898	DJIND26625TRSOPENH	EUR	10,3600	10,3600	10,3600			10,3600		10,3300	50.000	10,3800	50.000
Certificate	NL0012553150	DJIND26629TRSOPENH	EUR	10,3800	10,3800	10,3800			10,3800		10,3500	50.000	10,4000	50.000
Certificate	NL0012553143	DJIND26639TRSOPENH	EUR	10,4600	10,4600	10,4600			10,4600		10,4300	50.000	10,4800	50.000
Certificate	NL0012676738	DJIND26640TS OPENB	EUR	17,2400	18,0000	16,9000	9558,0000	3	16,9000	550	16,8900	10.000	16,9100	10.000
Certificate	DE000CE6F074	DJIND26647TS OPENZ	EUR	1,1500	1,2400	1,0800	27522,0000	19	1,0850	23700	1,0800	150.000	1,0900	150.000
Certificate	NL0012553135	DJIND26649TRSOPENH	EUR	10,5400	10,5400	10,5400			10,5400		10,5100	50.000	10,5600	50.000
Certificate	NL0012524037	DJIND26661TRSOPENH	EUR	10,6400	10,6400	10,6400			10,6400		10,6100	50.000	10,6600	50.000
Certificate	NL0012194765	DJIND26679TRSOPENH	EUR	10,7900	10,7900	10,7900			10,7900		10,7600	50.000	10,8100	50.000
Certificate	NL0012676985	DJIND26682BS OPENB	EUR	11,1900	11,1900	11,1900			11,1900		11,1800	10.000	11,2000	10.000
Certificate	NL0012553127	DJIND26699TRSOPENH	EUR	10,9500	10,9500	10,9500			10,9500		10,9200	50.000	10,9700	50.000
Certificate	NL0012553119	DJIND26708TRSOPENH	EUR	11,0300	11,0300	11,0300			11,0300		11,0000	50.000	11,0500	50.000
Certificate	NL0012553101	DJIND26718TRSOPENH	EUR	11,1100	11,1100	11,1100			11,1100		11,0800	50.000	11,1300	50.000
Certificate	NL0012554901	DJIND26720TS OPENB	EUR	15,3400	15,3400	15,3400			15,3400		15,3100	20.000	15,3600	20.000
Certificate	NL0012553093	DJIND26728TRSOPENH	EUR	11,1900	11,1900	11,1900			11,1900		11,1600	50.000	11,2100	50.000
Certificate	NL0012553085	DJIND26738TRSOPENH	EUR	11,2700	11,2700	11,2700			11,2700		11,2400	50.000	11,2900	50.000
Certificate	NL0012553077	DJIND26748TRSOPENH	EUR	11,3300	11,3300	11,3300			11,3300		11,3000	50.000	11,3500	50.000
Certificate	NL0012553069	DJIND26758TRSOPENH	EUR	11,4100	11,4100	11,4100			11,4100		11,3800	50.000	11,4300	50.000
Certificate	NL0012553051	DJIND26768TRSOPENH	EUR	11,4900	11,4900	11,4900			11,4900		11,4600	50.000	11,5100	50.000
Certificate	NL0012524763	DJIND26773TRSOPENH	EUR	11,5300	11,5300	11,5300			11,5300		11,5000	50.000	11,5500	50.000
Certificate	NL0012194757	DJIND26778TRSOPENH	EUR	11,5600	11,5600	11,5600			11,5600		11,5300	50.000	11,5800	50.000
Certificate	NL0012556880	DJIND26795TRSOPENH	EUR	11,7000	11,7000	11,7000			11,7000		11,6700	50.000	11,7200	50.000
Certificate	NL0012553044	DJIND26798TRSOPENH	EUR	11,7300	11,7300	11,7300			11,7300		11,7000	50.000	11,7500	50.000
Certificate	NL0012553036	DJIND26808TRSOPENH	EUR	11,8100	11,8100	11,8100			11,8100		11,7800	50.000	11,8300	50.000
Certificate	NL0012553028	DJIND26818TRSOPENH	EUR	11,8900	11,8900	11,8900			11,8900		11,8600	50.000	11,9100	50.000
Certificate	NL0012553010	DJIND26828TRSOPENH	EUR	11,9700	11,9700	11,9700			11,9700		11,9400	50.000	11,9900	50.000
Certificate	NL0012553002	DJIND26838TRSOPENH	EUR	12,0500	12,0500	12,0500			12,0500		12,0200	50.000	12,0700	50.000
Certificate	NL0012520019	DJIND26846TRSOPENH	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012552996	DJIND26848TRSOPENH	EUR	12,1300	12,1300	12,1300			12,1300		12,1000	50,000	12,1500	50,000
Certificate	NL0012676795	DJIND26850TS OPENB	EUR	18,8000	18,8000	18,5600	564,0000	1	18,5600	30	18,5500	10,000	18,5700	10,000
Certificate	NL0012546139	DJIND26857TRSOPENH	EUR	12,2000	12,2000	12,2000			12,2000		12,1700	50,000	12,2200	50,000
Certificate	NL0012556872	DJIND26875TRSOPENH	EUR	12,3400	12,3400	12,3400			12,3400		12,3100	50,000	12,3600	50,000
Certificate	NL0012552988	DJIND26878TRSOPENH	EUR	12,3700	12,3700	12,3700			12,3700		12,3400	50,000	12,3900	50,000
Certificate	NL0012676993	DJIND26882BS OPENB	EUR	13,2100	13,8200	12,8000	7075,9000	4	12,8000	535	12,7900	10,000	12,8100	10,000
Certificate	NL0012552970	DJIND26888TRSOPENH	EUR	12,4500	12,4500	12,4500			12,4500		12,4200	50,000	12,4700	50,000
Certificate	NL0012552962	DJIND26898TRSOPENH	EUR	12,5300	12,5300	12,5300			12,5300		12,5000	50,000	12,5500	50,000
Certificate	DE000CE6F116	DJIND26903TS OPENZ	EUR	1,3050	1,3050	1,3050			1,3050		1,3000	150,000	1,3100	150,000
Certificate	NL0012546121	DJIND26907TRSOPENH	EUR	12,5700	12,6000	12,5700	1257,0000	1	12,6000	100	12,5700	50,000	12,6200	50,000
Certificate	DE000VL61TR4	DJIND26913TS OPENV	EUR	12,1250	12,1250	12,1250			12,1250		12,1100	50,000	12,1400	50,000
Certificate	NL0012554893	DJIND26920TS OPENH	EUR	16,9800	16,9800	16,9800			16,9800		16,9500	20,000	17,0000	20,000
Certificate	NL0012556864	DJIND26925TRSOPENH	EUR	12,7400	12,7400	12,7400			12,7400		12,7100	50,000	12,7600	50,000
Certificate	NL0012552954	DJIND26928TRSOPENH	EUR	12,7700	12,7700	12,7700			12,7700		12,7400	50,000	12,7900	50,000
Certificate	NL0012552947	DJIND26938TRSOPENH	EUR	12,8500	12,8500	12,8500			12,8500		12,8200	50,000	12,8700	50,000
Certificate	NL0012552939	DJIND26948TRSOPENH	EUR	12,9300	12,9300	12,9300			12,9300		12,9000	50,000	12,9500	50,000
Certificate	DE000CE6ET18	DJIND26948TS OPENZ	EUR	15,5800	15,5800	15,5800			15,5800		15,5700	15,000	15,5900	15,000
Certificate	NL0012546113	DJIND26957TRSOPENH	EUR	13,0000	13,0000	13,0000			13,0000		12,9700	50,000	13,0200	50,000
Certificate	NL0012556856	DJIND26975TRSOPENH	EUR	13,1300	13,1300	13,1300			13,1300		13,1000	50,000	13,1500	50,000
Certificate	NL0012552921	DJIND26978TRSOPENH	EUR	13,1500	13,1500	13,1500			13,1500		13,1200	50,000	13,1700	50,000
Certificate	DE000VL5R7P6	DJIND26980TS OPENV	EUR	16,6950	16,6950	16,6950			16,6950		16,6800	50,000	16,7100	50,000
Certificate	NL0012558795	DJIND26989TRSOPENH	EUR	13,2400	13,2400	13,2400			13,2400		13,2100	50,000	13,2600	50,000
Certificate	DE000CV52749	DJIND27000TS 0318C	EUR	1,3600	1,3600	1,3600			1,3600		1,3500	100,000	1,3600	100,000
Certificate	DE000CE6FP94	DJIND27000TS 0318Z	EUR	1,4000	1,4000	1,3650	700,0000	1	1,3650	500	1,3600	150,000	1,3700	148,500
Certificate	DE000CV42WV9	DJIND27000TS 0618Z	EUR	1,3350	1,3350	1,3350			1,3350		1,3300	150,000	1,3400	150,000
Certificate	DE000CV51870	DJIND27000TS OPENC	EUR	1,1700	1,1700	1,1700			1,1700		1,1600	100,000	1,1700	100,000
Certificate	DE000CV51NE9	DJIND27000TS OPENC	EUR	1,5000	1,5000	1,5000			1,5000		1,4900	100,000	1,5000	100,000
Certificate	NL0012546105	DJIND27007TRSOPENH	EUR	13,3800	13,3800	13,3800			13,3800		13,3500	50,000	13,4000	50,000
Certificate	NL0012556849	DJIND27025TRSOPENH	EUR	13,5300	13,5300	13,5300			13,5300		13,5000	50,000	13,5500	50,000
Certificate	NL0012556831	DJIND27035TRSOPENH	EUR	13,6100	13,6100	13,6100			13,6100		13,5800	50,000	13,6300	50,000
Certificate	NL0012556823	DJIND27045TRSOPENH	EUR	13,6900	13,6900	13,6900			13,6900		13,6600	50,000	13,7100	50,000
Certificate	NL0012546097	DJIND27057TRSOPENH	EUR	13,7800	13,7800	13,7800			13,7800		13,7500	50,000	13,8000	50,000
Certificate	NL0012556815	DJIND27075TRSOPENH	EUR	13,9300	13,9300	13,9300			13,9300		13,9000	50,000	13,9500	50,000
Certificate	NL0012556807	DJIND27085TRSOPENH	EUR	14,0100	14,0100	14,0100			14,0100		13,9800	50,000	14,0300	50,000
Certificate	NL0012556799	DJIND27095TRSOPENH	EUR	14,0900	14,0900	14,0900			14,0900		14,0600	50,000	14,1100	50,000
Certificate	NL0012546089	DJIND27106TRSOPENH	EUR	14,1800	14,1800	14,1800			14,1800		14,1500	50,000	14,2000	50,000
Certificate	NL0012554885	DJIND27120TS OPENH	EUR	19,9700	19,9700	18,6100	19970,0000	2	18,6100	1000	18,5800	20,000	18,6300	20,000
Certificate	NL0012556781	DJIND27125TRSOPENH	EUR	14,3300	14,3300	14,3300			14,3300		14,3000	50,000	14,3500	50,000
Certificate	NL0012556773	DJIND27135TRSOPENH	EUR	14,4100	14,4100	14,4100			14,4100		14,3800	50,000	14,4300	50,000
Certificate	NL0012556765	DJIND27144TRSOPENH	EUR	14,4900	14,4900	14,4900			14,4900		14,4600	50,000	14,5100	50,000
Certificate	DE000CE6F462	DJIND27153TS OPENZ	EUR	1,5050	1,5050	1,5050			1,5050		1,5000	150,000	1,5100	150,000
Certificate	NL0012546071	DJIND27156TRSOPENH	EUR	14,5900	14,5900	14,5900			14,5900		14,5600	50,000	14,6100	50,000
Certificate	NL0012556757	DJIND27174TRSOPENH	EUR	14,7300	14,7300	14,7300			14,7300		14,7000	50,000	14,7500	50,000
Certificate	NL0012677355	DJIND27180BS OPENB	EUR	15,5200	15,5200	15,1900	1552,0000	1	15,1900	100	15,1800	10,000	15,2000	10,000
Certificate	NL0012556740	DJIND27184TRSOPENH	EUR	14,8100	14,8100	14,8100			14,8100		14,7800	50,000	14,8300	50,000
Certificate	NL0012556732	DJIND27194TRSOPENH	EUR	14,8900	14,8900	14,8900			14,8900		14,8600	50,000	14,9100	50,000
Certificate	NL0012546063	DJIND27206TRSOPENH	EUR	14,9900	14,9900	14,9900			14,9900		14,9600	50,000	15,0100	50,000
Certificate	NL0012556724	DJIND27224TRSOPENH	EUR	15,1300	15,1300	15,1300			15,1300		15,1000	50,000	15,1500	50,000
Certificate	NL0012556716	DJIND27234TRSOPENH	EUR	15,2100	15,2100	15,2100			15,2100		15,1800	50,000	15,2300	50,000
Certificate	NL0012556708	DJIND27244TRSOPENH	EUR	15,2900	15,2900	15,2900			15,2900		15,2600	50,000	15,3100	50,000
Certificate	NL0012546055	DJIND27256TRSOPENH	EUR	15,3900	15,3900	15,3900			15,3900		15,3600	50,000	15,4100	50,000
Certificate	NL0012556690	DJIND27274TRSOPENH	EUR	15,5300	15,5300	15,5300			15,5300		15,5000	50,000	15,5500	50,000
Certificate	NL0012556682	DJIND27284TRSOPENH	EUR	15,6100	15,6100	15,6100			15,6100		15,5800	50,000	15,6300	50,000
Certificate	NL0012556674	DJIND27294TRSOPENH	EUR	15,6900	15,6900	15,6900			15,6900		15,6600	50,000	15,7100	50,000
Certificate	NL0012546048	DJIND27306TRSOPENH	EUR	15,7900	15,7900	15,7900			15,7900		15,7600	50,000	15,8100	50,000
Certificate	NL0012554877	DJIND27320TS OPENH	EUR	20,2600	20,2600	20,2600			20,2600		20,2300	20,000	20,2800	20,000
Certificate	NL0012556666	DJIND27324TRSOPENH	EUR	15,9400	15,9400	15,9400			15,9400		15,9100	50,000	15,9600	50,000
Certificate	NL0012558787	DJIND27339TRSOPENH	EUR	16,0500	16,0500	16,0500			16,0500		16,0200	50,000	16,0700	50,000
Certificate	NL0012546030	DJIND27356TRSOPENH	EUR	16,1900	16,1900	16,1900			16,1900		16,1600	50,000	16,2100	50,000
Certificate	NL0012558779	DJIND27369TRSOPENH	EUR	16,2900	16,2900	16,2900			16,2900		16,2600	50,000	16,3100	50,000
Certificate	NL0012558761	DJIND27379TRSOPENH	EUR	16,3700	16,3700	16,3700			16,3700		16,3400	50,000	16,3900	50,000
Certificate	NL0012558753	DJIND27389TRSOPENH	EUR	16,4500	16,4500	16,4500			16,4500		16,4200	50,000	16,4700	50,000
Certificate	NL0012546022	DJIND27406TRSOPENH	EUR	16,5900	16,5900	16,5900			16,5900		16,5600	50,000	16,6100	50,000
Certificate	DE000CE6FSJ1	DJIND27410TS OPENZ	EUR	1,7050	1,7050	1,7050			1,7050		1,7000	150,000	1,7100	150,000
Certificate	NL0012558746	DJIND27419TRSOPENH	EUR	16,7000	16,7000	16,7000			16,7000		16,6700	50,000	16,7200	50,000
Certificate	DE000VL61G75	DJIND27423TS OPENV	EUR	16,0350	16,0350	16,0350			16,0350		16,0200	50,000	16,0500	50,000
Certificate	NL0012558738	DJIND27429TRSOPENH	EUR	16,7800	16,7800	16,7800			16,7800		16,7500	50,000	16,8000	50,000
Certificate	NL0012560452	DJIND27446TRSOPENH	EUR	16,9200	16,9200	16,9200			16,9200		16,8900	50,000	16,9400	50,000
Certificate	NL0012546014	DJIND27455TRSOPENH	EUR	16,9900	16,9900	16,9900			16,9900		16,9600	50,000	17,0100	50,000
Certificate	NL0012561294	DJIND27468TRSOPENH	EUR	17,0900	17,0900	17,0900			17,0900		17,0600	50,000	17,1100	50,000
Certificate	NL0012560445	DJIND27476TRSOPENH	EUR	17,1600	17,1600	17,1600			17,1600		17,1300	50,000	17,1800	50,000
Certificate	NL0012560437	DJIND27486TRSOPENH	EUR	17,2400	17,2400	17,2400			17,2400		17,2100	50,000	17,2600	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	NL0012560429	DJIND27496TRSOPENH	EUR	17,3200	17,3200	17,3200			17,3200		17,2900	50,000	17,3400	50,000
Certificate	DE000CE6FN13	DJIND27500TS 0318Z	EUR	1,7750	1,7750	1,7750			1,7750		1,7700	150,000	1,7800	150,000
Certificate	DE000CV50A5N	DJIND27500TS 0618Z	EUR	1,7250	1,7250	1,7250			1,7250		1,7200	150,000	1,7300	150,000
Certificate	DE000CY52S13	DJIND27500TS OPENC	EUR	1,7300	1,7300	1,6900	12795,0000	3	1,7000	7500	1,6900	100,000	1,7000	100,000
Certificate	NL0012546006	DJIND27505TRSOPENH	EUR	17,3900	17,3900	17,3900			17,3900		17,3600	50,000	17,4100	50,000
Certificate	NL0012561286	DJIND27518TRSOPENH	EUR	17,4900	17,4900	17,4900			17,4900		17,4600	50,000	17,5100	50,000
Certificate	NL0012554869	DJIND27520TS OPENH	EUR	21,9000	21,9000	21,9000			21,9000		21,8700	20,000	21,9200	20,000
Certificate	NL0012560411	DJIND27526TRSOPENH	EUR	17,5600	17,5600	17,5600			17,5600		17,5300	50,000	17,5800	50,000
Certificate	NL0012560403	DJIND27536TRSOPENH	EUR	17,6400	17,6400	17,6400			17,6400		17,6100	50,000	17,6600	50,000
Certificate	NL0012560395	DJIND27546TRSOPENH	EUR	17,7200	17,7200	17,7200			17,7200		17,6900	50,000	17,7400	50,000
Certificate	NL0012545990	DJIND27555TRSOPENH	EUR	17,7900	17,7900	17,7900			17,7900		17,7600	50,000	17,8100	50,000
Certificate	NL0012561278	DJIND27568TRSOPENH	EUR	17,8900	17,8900	17,8900			17,8900		17,8600	50,000	17,9100	50,000
Certificate	NL0012560387	DJIND27576TRSOPENH	EUR	17,9600	17,9600	17,9600			17,9600		17,9300	50,000	17,9800	50,000
Certificate	NL0012677363	DJIND27579BS OPENB	EUR	18,4000	18,4000	18,4000			18,4000		18,3900	10,000	18,4100	10,000
Certificate	NL0012560379	DJIND27586TRSOPENH	EUR	18,0400	18,0400	18,0400			18,0400		18,0100	50,000	18,0600	50,000
Certificate	NL0012560361	DJIND27596TRSOPENH	EUR	18,1200	18,1200	18,1200			18,1200		18,0900	50,000	18,1400	50,000
Certificate	NL0012545982	DJIND27605TRSOPENH	EUR	18,1900	18,1900	18,1900			18,1900		18,1600	50,000	18,2100	50,000
Certificate	NL0012561260	DJIND27617TRSOPENH	EUR	18,2900	18,2900	18,2900			18,2900		18,2600	50,000	18,3100	50,000
Certificate	NL0012676803	DJIND27620TS OPENB	EUR	24,9800	24,9800	24,9800			24,9800		24,9700	10,000	24,9900	10,000
Certificate	NL0012560353	DJIND27626TRSOPENH	EUR	18,3600	18,3600	18,3600			18,3600		18,3300	50,000	18,3800	50,000
Certificate	NL0012545974	DJIND27655TRSOPENH	EUR	18,5900	18,5900	18,5900			18,5900		18,5600	50,000	18,6100	50,000
Certificate	DE000CE6F5S2	DJIND27663TS OPENZ	EUR	1,9150	1,9150	1,9150			1,9150		1,9100	150,000	1,9200	150,000
Certificate	NL0012561252	DJIND27667TRSOPENH	EUR	18,6900	18,6900	18,6900			18,6900		18,6600	50,000	18,7100	50,000
Certificate	NL0012561245	DJIND27677TRSOPENH	EUR	18,7700	18,7700	18,7700			18,7700		18,7400	50,000	18,7900	50,000
Certificate	NL0012561237	DJIND27687TRSOPENH	EUR	18,8500	18,8500	18,8500			18,8500		18,8200	50,000	18,8700	50,000
Certificate	NL0012545966	DJIND27705TRSOPENH	EUR	18,9900	18,9900	18,9900			18,9900		18,9600	50,000	19,0100	50,000
Certificate	NL0012561229	DJIND27717TRSOPENH	EUR	19,4200	19,4200	19,0800	155,0200	2	19,0900	8	19,0600	50,000	19,1100	50,000
Certificate	NL0012554851	DJIND27720TS OPENH	EUR	23,5400	23,5400	23,5400			23,5400		23,5100	20,000	23,5600	20,000
Certificate	NL0012561211	DJIND27727TRSOPENH	EUR	19,1700	19,1700	19,1700			19,1700		19,1400	50,000	19,1900	50,000
Certificate	NL0012561203	DJIND27737TRSOPENH	EUR	19,2500	19,2500	19,2500			19,2500		19,2200	50,000	19,2700	50,000
Certificate	NL0012545958	DJIND27754TRSOPENH	EUR	19,3900	19,3900	19,3900			19,3900		19,3600	50,000	19,4100	50,000
Certificate	NL0012561195	DJIND27767TRSOPENH	EUR	19,5000	19,5000	19,5000			19,5000		19,4700	50,000	19,5200	50,000
Certificate	NL0012561187	DJIND27777TRSOPENH	EUR	19,5800	19,5800	19,5800			19,5800		19,5500	50,000	19,6000	50,000
Certificate	NL0012561179	DJIND27787TRSOPENH	EUR	19,6600	19,6600	19,6600			19,6600		19,6300	50,000	19,6800	50,000
Certificate	NL0012545941	DJIND27804TRSOPENH	EUR	19,7900	19,7900	19,7900			19,7900		19,7600	50,000	19,8100	50,000
Certificate	NL0012561161	DJIND27817TRSOPENH	EUR	19,9000	19,9000	19,9000			19,9000		19,8700	50,000	19,9200	50,000
Certificate	NL0012561153	DJIND27827TRSOPENH	EUR	19,9800	19,9800	19,9800			19,9800		19,9500	50,000	20,0000	50,000
Certificate	NL0012561146	DJIND27837TRSOPENH	EUR	20,0600	20,0600	20,0600			20,0600		20,0300	50,000	20,0800	50,000
Certificate	NL0012545933	DJIND27854TRSOPENH	EUR	20,1900	20,1900	20,1900			20,1900		20,1600	50,000	20,2100	50,000
Certificate	NL0012545925	DJIND27904TRSOPENH	EUR	20,5900	20,5900	20,5900			20,5900		20,5600	50,000	20,6100	50,000
Certificate	DE000CE6FEZ6	DJIND27908TS OPENZ	EUR	2,1050	2,1050	2,1050			2,1050		2,1000	150,000	2,1100	149,999
Certificate	NL0012548444	DJIND27920TS OPENH	EUR	25,1800	25,1800	25,1800			25,1800		25,1500	20,000	25,2000	20,000
Certificate	DE000VL61G91	DJIND27923TS OPENV	EUR	20,0550	20,0550	20,0550			20,0550		20,0400	50,000	20,0700	50,000
Certificate	DE000CE6F397	DJIND27938TS OPENZ	EUR	23,6400	23,6400	23,6400			23,6400		23,6200	15,000	23,6500	15,000
Certificate	NL0012181374	DJIND27956TRSOPENH	EUR	21,0100	21,0100	21,0100			21,0100		20,9800	50,000	21,0300	50,000
Certificate	DE000CE6FLE6	DJIND28000TS 0318Z	EUR	2,1750	2,1750	2,1750			2,1750		2,1700	150,000	2,1800	150,000
Certificate	DE000CV50AP0	DJIND28000TS 0618Z	EUR	2,1250	2,1250	2,1250			2,1250		2,1200	150,000	2,1300	150,000
Certificate	DE000CY51Y73	DJIND28000TS OPENC	EUR	1,9900	1,9900	1,9900			1,9900		1,9800	100,000	1,9900	100,000
Certificate	DE000CV52046	DJIND28000TS OPENC	EUR	2,3200	2,3200	2,3200			2,3200		2,3100	100,000	2,3200	100,000
Certificate	NL0012545917	DJIND28053TRSOPENH	EUR	21,7900	21,7900	21,7900			21,7900		21,7600	50,000	21,8100	50,000
Certificate	NL0012545909	DJIND28103TRSOPENH	EUR	22,1900	22,1900	22,1900			22,1900		22,1600	50,000	22,2100	50,000
Certificate	NL001254836	DJIND28120TS OPENH	EUR	26,8200	26,8200	26,8200			26,8200		26,7900	20,000	26,8400	20,000
Certificate	NL0012545891	DJIND28153TRSOPENH	EUR	22,6000	22,6000	22,6000			22,6000		22,5700	50,000	22,6200	50,000
Certificate	DE000CV4YQX0	DJIND28161TS OPENZ	EUR	2,3150	2,3150	2,3150			2,3150		2,3100	150,000	2,3200	150,000
Certificate	NL0012574040	DJIND28224TRSOPENH	EUR	23,1700	23,1700	23,1700			23,1700		23,1400	50,000	23,1900	50,000
Certificate	NL0012181341	DJIND28250TRSOPENH	EUR	23,3700	23,3700	23,3700			23,3700		23,3400	50,000	23,3900	50,000
Certificate	NL0012545883	DJIND28303TRSOPENH	EUR	23,8000	23,8000	23,8000			23,8000		23,7700	50,000	23,8200	50,000
Certificate	NL001254828	DJIND28320TS OPENH	EUR	28,4600	28,4600	28,4600			28,4600		28,4300	20,000	28,4800	20,000
Certificate	NL0012545875	DJIND28352TRSOPENH	EUR	24,2000	24,2000	24,2000			24,2000		24,1700	50,000	24,2200	50,000
Certificate	DE000CV4YW56	DJIND28428TS OPENZ	EUR	2,5250	2,5250	2,5250			2,5250		2,5200	150,000	2,5300	150,000
Certificate	NL0012181325	DJIND28446TRSOPENH	EUR	24,9500	24,9500	24,9500			24,9500		24,9200	50,000	24,9700	50,000
Certificate	NL0012677371	DJIND28468BS OPENB	EUR	25,5400	25,5400	25,5400			25,5400		25,5300	10,000	25,5500	10,000
Certificate	DE000CV4YWA6	DJIND28500TS 0318Z	EUR	2,5750	2,5750	2,5750			2,5750		2,5700	150,000	2,5800	150,000
Certificate	DE000CV50AQ8	DJIND28500TS 0618Z	EUR	2,5250	2,5250	2,5250			2,5250		2,5200	150,000	2,5300	150,000
Certificate	DE000CY52S21	DJIND28500TS OPENC	EUR	2,5000	2,5000	2,5000			2,5000		2,4900	100,000	2,5000	100,000
Certificate	NL0012545867	DJIND28502TRSOPENH	EUR	25,4000	25,4000	25,4000			25,4000		25,3700	50,000	25,4200	50,000
Certificate	NL0012545810	DJIND28520TS OPENH	EUR	30,8000	30,8000	30,1000	3080,0000	1	30,1000	100	30,0700	20,000	30,1200	20,000
Certificate	NL0012545859	DJIND28552TRSOPENH	EUR	25,8000	25,8000	25,8000			25,8000		25,7700	50,000	25,8200	50,000
Certificate	NL0012545842	DJIND28602TRSOPENH	EUR	26,2000	26,2000	26,2000			26,2000		26,1700	50,000	26,2200	50,000
Certificate	NL0012676811	DJIND28620TS OPENB	EUR	33,2500	33,2500	33,2500			33,2500		33,2400	10,000	33,2600	10,000
Certificate	NL0012545834	DJIND28652TRSOPENH	EUR	26,5800	26,5800	26,5800			26,5800		26,5500	50,000	26,6000	50,000
Certificate	DE000CV4YX22	DJIND28670TS OPENZ	EUR	2,7250	2,7250	2,7250			2,7250		2,7200	150,000	2,7300	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	NL0012545826	DJIND28701TRSOPENH	EUR	26,9800	26,9800	26,9800			26,9800		26,9500	50.000	27,0000	50.000
Certificate	NL0012545802	DJIND28720TS OPENH	EUR	31,7400	31,7400	31,7400			31,7400		31,7100	20.000	31,7600	20.000
Certificate	NL0012545818	DJIND28751TRSOPENH	EUR	27,3800	27,3800	27,3800			27,3800		27,3500	50.000	27,4000	50.000
Certificate	NL0012545800	DJIND28801TRSOPENH	EUR	27,7800	27,7800	27,7800			27,7800		27,7500	50.000	27,8000	50.000
Certificate	NL0012545792	DJIND28851TRSOPENH	EUR	28,1800	28,1800	28,1800			28,1800		28,1500	50.000	28,2000	50.000
Certificate	NL0012546568	DJIND28902TRSOPENH	EUR	28,6000	28,6000	28,6000			28,6000		28,5700	50.000	28,6200	50.000
Certificate	DE000CV4YX30	DJIND28921TS OPENZ	EUR	2,9250	2,9250	2,9250			2,9250		2,9200	150.000	2,9300	150.000
Certificate	NL0012560775	DJIND28930TS OPENH	EUR	33,4100	33,4100	33,4100			33,4100		33,3800	20.000	33,4300	20.000
Certificate	DE000CV4YVH3	DJIND28948TS OPENZ	EUR	31,7900	31,7900	31,7900			31,7900		31,7800	15.000	31,8000	15.000
Certificate	NL0012547897	DJIND28978TRSOPENH	EUR	29,2100	29,2100	29,2100			29,2100		29,1800	50.000	29,2300	50.000
Certificate	DE000CV4YXD8	DJIND29000TS 0318Z	EUR	2,9750	2,9750	2,9750			2,9750		2,9700	150.000	2,9800	150.000
Certificate	DE000CV4ZWW7	DJIND29000TS 0618Z	EUR	2,9250	2,9250	2,9250			2,9250		2,9200	150.000	2,9300	150.000
Certificate	DE000CV52F00	DJIND29000TS OPENC	EUR	2,8900	2,8900	2,8900			2,8900		2,8800	100.000	2,8900	100.000
Certificate	DE000CV52CL5	DJIND29000TS OPENC	EUR	3,2200	3,2200	3,2200			3,2200		3,2100	100.000	3,2200	100.000
Certificate	NL0012548721	DJIND29034TRSOPENH	EUR	30,7600	30,7600	29,6600	15626,0800	1	29,6600	508	29,6300	50.000	29,6800	50.000
Certificate	NL0012548259	DJIND29079TRSOPENH	EUR	30,0200	30,0200	30,0200			30,0200		29,9900	50.000	30,0400	50.000
Certificate	NL0012549232	DJIND29135TRSOPENH	EUR	30,4700	30,4700	30,4700			30,4700		30,4400	50.000	30,4900	50.000
Certificate	DE000CV4Z3F6	DJIND29175TS OPENZ	EUR	3,1250	3,1250	3,1250			3,1250		3,1200	150.000	3,1300	150.000
Certificate	NL0012548713	DJIND29184TRSOPENH	EUR	30,8600	30,8600	30,8600			30,8600		30,8300	50.000	30,8800	50.000
Certificate	NL0012181242	DJIND29232TRSOPENH	EUR	31,2400	31,2400	31,2400			31,2400		31,2100	50.000	31,2600	50.000
Certificate	NL0012548705	DJIND29234TRSOPENH	EUR	31,2600	31,2600	31,2600			31,2600		31,2300	50.000	31,2800	50.000
Certificate	NL0012549224	DJIND29335TRSOPENH	EUR	32,0700	32,0700	32,0700			32,0700		32,0400	50.000	32,0900	50.000
Certificate	NL0012549562	DJIND29385TRSOPENH	EUR	32,4800	32,4800	32,4800			32,4800		32,4500	50.000	32,5000	50.000
Certificate	DE000CV4Z3G4	DJIND29425TS OPENZ	EUR	3,3250	3,3250	3,3250			3,3250		3,3200	150.000	3,3300	150.000
Certificate	NL0012550321	DJIND29436TRSOPENH	EUR	32,8900	32,8900	32,8900			32,8900		32,8600	50.000	32,9100	50.000
Certificate	NL0012550313	DJIND29486TRSOPENH	EUR	33,2900	33,2900	33,2900			33,2900		33,2600	50.000	33,3100	50.000
Certificate	DE000CV4Z3U5	DJIND29500TS 0318Z	EUR	3,3750	3,3750	3,3750			3,3750		3,3700	150.000	3,3800	150.000
Certificate	DE000CV50AR6	DJIND29500TS 0618Z	EUR	3,3250	3,3250	3,3250			3,3250		3,3200	150.000	3,3300	150.000
Certificate	NL0012550305	DJIND29536TRSOPENH	EUR	33,6900	33,6900	33,6900			33,6900		33,6600	50.000	33,7100	50.000
Certificate	NL0012550297	DJIND29586TRSOPENH	EUR	34,0900	34,0900	34,0900			34,0900		34,0600	50.000	34,1100	50.000
Certificate	NL0012556658	DJIND29651TRSOPENH	EUR	34,6200	34,6200	34,6200			34,6200		34,5900	50.000	34,6400	50.000
Certificate	DE000CV4Z7C4	DJIND29663TS OPENZ	EUR	3,5150	3,5150	3,5150			3,5150		3,5100	150.000	3,5200	150.000
Certificate	NL0012556641	DJIND29701TRSOPENH	EUR	35,0200	35,0200	35,0200			35,0200		34,9900	50.000	35,0400	50.000
Certificate	NL0012556633	DJIND29751TRSOPENH	EUR	35,4200	35,4200	35,4200			35,4200		35,3900	50.000	35,4400	50.000
Certificate	NL0012556625	DJIND29801TRSOPENH	EUR	35,8200	35,8200	35,8200			35,8200		35,7900	50.000	35,8400	50.000
Certificate	NL0012556617	DJIND29851TRSOPENH	EUR	36,2200	36,2200	36,2200			36,2200		36,1900	50.000	36,2400	50.000
Certificate	NL0012556609	DJIND29901TRSOPENH	EUR	36,6200	36,6200	36,6200			36,6200		36,5900	50.000	36,6400	50.000
Certificate	NL0012554794	DJIND29920TS OPENH	EUR	41,5700	41,5700	41,5700			41,5700		41,5400	20.000	41,5900	20.000
Certificate	DE000CV4ZB01	DJIND29920TS OPENZ	EUR	3,7250	3,7250	3,7250			3,7250		3,7200	150.000	3,7300	150.000
Certificate	DE000CV4YX71	DJIND29928TS OPENZ	EUR	39,8000	39,8000	39,8000			39,8000		39,7800	15.000	39,8100	15.000
Certificate	NL0012558720	DJIND29956TRSOPENH	EUR	37,0700	37,0700	37,0700			37,0700		37,0400	50.000	37,0900	50.000
Certificate	DE000CV4ZBB5	DJIND30000TS 0318Z	EUR	3,7750	3,7750	3,7750			3,7750		3,7700	150.000	3,7800	150.000
Certificate	DE000CV87GF0	DJIND30000TS 0618Z	EUR	3,7350	3,7350	3,7350			3,7350		3,7300	150.000	3,7400	150.000
Certificate	DE000CV5ZF18	DJIND30000TS OPENC	EUR	3,6900	3,6900	3,6900			3,6900		3,6800	100.000	3,6900	100.000
Certificate	DE000CV5ZGD3	DJIND30000TS OPENC	EUR	4,0400	4,0400	4,0400			4,0400		4,0300	100.000	4,0400	100.000
Certificate	NL0012558712	DJIND30006TRSOPENH	EUR	37,4700	37,4700	37,4700			37,4700		37,4400	50.000	37,4900	50.000
Certificate	NL0012560346	DJIND30064TRSOPENH	EUR	37,9400	37,9400	37,9400			37,9400		37,9100	50.000	37,9600	50.000
Certificate	NL0012196497	DJIND30136TRSOPENH	EUR	38,5100	38,5100	38,5100			38,5100		38,4800	50.000	38,5300	50.000
Certificate	DE000CV4ZC91	DJIND30171TS OPENZ	EUR	3,9250	3,9250	3,9250			3,9250		3,9200	150.000	3,9300	150.000
Certificate	NL0012197602	DJIND30239TRSOPENH	EUR	40,8200	40,8200	39,3400	80,4100	2	39,3400	2	39,3100	50.000	39,3600	50.000
Certificate	NL0012561138	DJIND30315TRSOPENH	EUR	39,9500	39,9500	39,9500			39,9500		39,9200	50.000	39,9700	50.000
Certificate	NL0012561120	DJIND30365TRSOPENH	EUR	40,3600	40,3600	40,3600			40,3600		40,3300	50.000	40,3800	50.000
Certificate	NL0012561112	DJIND30415TRSOPENH	EUR	40,7600	40,7600	40,7600			40,7600		40,7300	50.000	40,7800	50.000
Certificate	DE000CV4ZJD4	DJIND30424TS OPENZ	EUR	4,1250	4,1250	4,1250			4,1250		4,1200	150.000	4,1300	150.000
Certificate	NL0012561104	DJIND30465TRSOPENH	EUR	41,1600	41,1600	41,1600			41,1600		41,1300	50.000	41,1800	50.000
Certificate	DE000CV4ZK34	DJIND30500TS 0318Z	EUR	4,1850	4,1850	4,1850			4,1850		4,1800	150.000	4,1900	150.000
Certificate	NL0012561096	DJIND30515TRSOPENH	EUR	41,5600	41,5600	41,5600			41,5600		41,5300	50.000	41,5800	50.000
Certificate	NL0012197578	DJIND30533TRSOPENH	EUR	41,7000	41,7000	41,7000			41,7000		41,6700	50.000	41,7200	50.000
Certificate	NL0012676829	DJIND30620TS OPENB	EUR	49,7900	49,7900	49,7900			49,7900		49,7800	10.000	49,8000	10.000
Certificate	DE000CV4ZJE2	DJIND30674TS OPENZ	EUR	4,3250	4,3250	4,3250			4,3250		4,3200	150.000	4,3300	150.000
Certificate	NL0012307482	DJIND30819TRSOPENH	EUR	44,0000	44,0000	44,0000			44,0000		43,9700	50.000	44,0200	50.000
Certificate	DE000CV4ZCR9	DJIND30908TS OPENZ	EUR	47,7900	47,7900	47,7900			47,7900		47,7700	15.000	47,8000	15.000
Certificate	DE000CV4ZKX0	DJIND30927TS OPENZ	EUR	4,5350	4,5350	4,5350			4,5350		4,5300	150.000	4,5400	150.000
Certificate	DE000CV4ZLG3	DJIND31000TS 0318Z	EUR	4,5850	4,5850	4,5850			4,5850		4,5800	150.000	4,5900	150.000
Certificate	DE000CV4ZWX5	DJIND31000TS 0618Z	EUR	4,5350	4,5350	4,5350			4,5350		4,5300	150.000	4,5400	150.000
Certificate	DE000CV5Z539	DJIND31000TS OPENC	EUR	4,5100	4,5100	4,5100			4,5100		4,5000	100.000	4,5100	100.000
Certificate	NL0012677389	DJIND31065BS OPENB	EUR	46,4100	46,4100	46,4100			46,4100		46,4000	10.000	46,4200	10.000
Certificate	NL0012554786	DJIND31120TS OPENH	EUR	51,4100	51,4100	51,4100			51,4100		51,3800	20.000	51,4300	20.000
Certificate	DE000CV4ZLL3	DJIND31185TS OPENZ	EUR	4,7450	4,7450	4,7450			4,7450		4,7400	150.000	4,7500	150.000
Certificate	NL0012314173	DJIND31270TRSOPENH	EUR	48,7100	49,0400	47,6200	1956,6500	2	47,6200	40	47,5900	50.000	47,6400	50.000
Certificate	DE000CV4ZPW1	DJIND31436TS OPENZ	EUR	4,9450	4,9450	4,9450			4,9450		4,9400	150.000	4,9500	150.000
Certificate	DE000CV4ZPZ4	DJIND31500TS 0318Z	EUR	4,9850	4,9850	4,9850			4,9850		4,9800	150.000	4,9900	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	DE000CV4ZL84	DIIND31898TS OPENZ	EUR	55,8400	55,8400	55,8400			55,8400		55,8200	15,000	55,8500	15,000
Certificate	NL0012554778	DIIND32320TS OPENH	EUR	61,2500	61,2500	61,2500			61,2500		61,2200	20,000	61,2700	20,000
Certificate	NL0012554760	DIIND33520TS OPENH	EUR	71,0900	71,0900	71,0900			71,0900		71,0600	20,000	71,1100	20,000
Certificate	NL0012520001	DIIND33596TRSOPEH	EUR											
Certificate	DE0006075369	DIINS PI OPENN	EUR	29,5500	29,5500	29,5500			29,5500					
Certificate	DE000CN6JS72	DIINS177.9TL OPENZ	EUR	11,3100	11,3100	11,3100					11,2700	3,750	11,3500	3,750
Certificate	DE000CN6JSY0	DIINS200.8TL OPENZ	EUR	9,0200	9,0200	9,0200			9,0200		8,9800	3,750	9,0600	3,750
Certificate	DE000CE6C568	DIINS236.3TL OPENZ	EUR	5,4800	5,4800	5,4800			5,4800		5,4400	3,750	5,5200	3,750
Certificate	DE000CD64FW4	DIINS327.2TS OPENZ	EUR	3,7900	3,7900	3,7900			3,7900		3,7500	3,750	3,8300	3,750
Certificate	DE000CE6FC20	DIINS378.9TS OPENZ	EUR	8,9600	8,9600	8,9600			8,9600		8,9200	3,750	9,0000	3,750
Certificate	DE000CN6JS88	DJMAT276.5TL OPENZ	EUR	17,3900	17,3900	17,3900			17,3900		17,3200	1,500	17,4600	1,500
Certificate	DE000CN6JT22	DJMAT311.5TL OPENZ	EUR	13,8900	13,8900	13,8900			13,8900		13,8200	1,500	13,9600	1,500
Certificate	DE000CE6BHM6	DJMAT366.1TL OPENZ	EUR	8,4400	8,4400	8,4400			8,4400		8,3700	1,500	8,5100	1,500
Certificate	DE000CD645X8	DJMAT493.6TS OPENZ	EUR	4,5800	4,5800	4,5800			4,5800		4,5100	1,500	4,6500	1,500
Certificate	DE000CE6C881	DJMAT573.1TS OPENZ	EUR	12,5100	12,5100	12,5100			12,5100		12,4400	1,500	12,5800	1,500
Certificate	DE000CE6EHE7	DJMED198.4TL OPENZ	EUR	7,3500	7,3500	7,3500			7,3500		7,3000	4,500	7,4000	4,500
Certificate	DE000CE6CDC4	DJMED230.4TL OPENZ	EUR	4,1600	4,1600	4,1600			4,1600		4,1100	4,500	4,2100	4,500
Certificate	DE000CE6EJ44	DJMED290.3TS OPENZ	EUR	1,9900	1,9900	1,9900			1,9900		1,9400	4,500	2,0400	4,500
Certificate	DE000CE6CES8	DJMED334.2TS OPENZ	EUR	6,3800	6,3800	6,3800			6,3800		6,3300	4,500	6,4300	4,500
Certificate	DE0006075328	DJOIL PI OPENN	EUR	31,7400	31,7400	31,7400			31,7400					
Certificate	NL0006470858	DJOIL 102TL OPENB	EUR	20,5300	20,5300	20,5300					20,2300	1,000	20,8300	1,000
Certificate	NL0006468845	DJOIL 136TL OPENB	EUR	17,3200	17,3200	17,3200					17,0200	1,000	17,6200	1,000
Certificate	NL0011536933	DJOIL 179TL OPENB	EUR	13,1900	13,1900	13,1900					12,8900	1,000	13,4900	1,000
Certificate	NL0011655881	DJOIL 222TL OPENB	EUR	9,1200	9,1200	9,1200			9,1200		8,8200	1,000	9,4200	1,000
Certificate	NL0012034649	DJOIL 263TL OPENB	EUR	5,2100	5,2100	5,2100			5,2100		4,9100	1,000	5,5100	1,000
Certificate	NL0012506372	DJOIL 306TL OPENB	EUR											
Certificate	NL0012677181	DJOIL 346TS OPENB	EUR	6,2600	6,2600	6,2600			6,2600		5,9600	1,000	6,5600	1,000
Certificate	DE000CN6KE00	DJRES228.8TL OPENZ	EUR	25,4100	25,4100	25,4100			25,4100		25,3400	2,250	25,4800	2,250
Certificate	DE000CD627T4	DJRES270.1TL OPENZ	EUR	21,2900	21,2900	21,2900			21,2900		21,2200	2,250	21,3600	2,250
Certificate	DE000CD63M86	DJRES319.8TL OPENZ	EUR	16,3200	16,3200	16,3200			16,3200		16,2500	2,250	16,3900	2,250
Certificate	DE000CE6E8T5	DJRES369.6TL OPENZ	EUR	11,3500	11,3500	11,3500			11,3500		11,2800	2,250	11,4200	2,250
Certificate	DE000CV4ZC75	DJRES429.4TL OPENZ	EUR	5,4000	5,4000	5,4000			5,4000		5,3300	2,250	5,4700	2,250
Certificate	DE000CE6F454	DJRES579.5TS OPENZ	EUR	9,9200	9,9200	9,9200			9,9200		9,8500	2,250	9,9900	2,250
Certificate	NL0012492102	DJRET 212TL OPENB	EUR	10,0300	10,0300	10,0300			10,0300		9,7300	1,000	10,3300	1,000
Certificate	NL0011271382	DJRET 252TL OPENB	EUR	6,2000	6,2000	6,2000			6,2000		5,9000	1,000	6,5000	1,000
Certificate	NL0011527593	DJRET 324TS OPENB	EUR	3,9800	3,9800	3,9800			3,9800		3,6800	1,000	4,2800	1,000
Certificate	NL0011089198	DJRET 361TS OPENB	EUR	7,9200	7,9200	7,9200			7,9200		7,6200	1,000	8,2200	1,000
Certificate	DE000CE6CEU4	DJRET 363.TS OPENZ	EUR	6,3000	6,3000	6,3000			6,3000		6,2400	2,250	6,3500	2,250
Certificate	DE000CE6EJ51	DJRET216.1TL OPENZ	EUR	8,6400	8,6400	8,6400			8,6400		8,5800	2,250	8,6900	2,250
Certificate	DE000CE6CDD2	DJRET252.1TL OPENZ	EUR	5,0900	5,0900	5,0900			5,0900		5,0300	2,250	5,1400	2,250
Certificate	DE0006075385	DJTCH PI OPENN	EUR	40,4600	40,4600	40,4600			40,4600					
Certificate	NL0011907142	DJTCH 310TL OPENB	EUR	14,8300	14,8300	14,8300			14,8300		14,6800	1,000	14,9800	1,000
Certificate	NL0012693006	DJTCH 352TL OPENB	EUR	10,8000	10,8000	10,8000			10,8000		10,6500	1,000	10,9500	1,000
Certificate	NL0012120968	DJTCH 392TL OPENB	EUR	6,9500	7,0300	6,9500	250,2000	1	7,0300	36	6,8800	1,000	7,1800	1,000
Certificate	NL0012502942	DJTCH 470TS OPENB	EUR	5,1800	5,1800	5,1800			5,1800		5,0300	1,000	5,3300	1,000
Certificate	DE000CN6GA67	DJTCH285.2TL OPENZ	EUR	15,9500	15,9500	15,9500			15,9500		15,8900	2,250	16,0000	2,250
Certificate	DE000CN6G8D8	DJTCH303.1TL OPENZ	EUR	14,1600	14,1600	14,1600			14,1600		14,1000	2,250	14,2100	2,250
Certificate	DE000CE6C543	DJTCH353.2TL OPENZ	EUR	9,1500	9,1500	9,1500			9,1500		9,0900	2,250	9,2000	2,250
Certificate	DE000CE6CM90	DJTCH527.4TS OPENZ	EUR	8,5300	8,5300	8,5300			8,5300		8,4700	2,250	8,5800	2,250
Certificate	DE0006075393	DJTLCL PI OPENN	EUR	24,5700	24,5700	24,5700			24,5700					
Certificate	NL0010901096	DJTLCL 252TL OPENB	EUR	2,1300	2,1300	2,1300			2,1300		1,9800	1,000	2,2800	1,000
Certificate	DE000CE6FKQ2	DJTLCL201.5TL OPENZ	EUR	6,0200	6,0200	6,0200			6,0200		5,9800	4,500	6,0600	4,500
Certificate	DE000CE6CDE0	DJTLCL236.6TL OPENZ	EUR	2,5300	2,5300	2,5300			2,5300		2,4900	4,500	2,5700	4,500
Certificate	DE000CV500C7	DJTLCL298.7TS OPENZ	EUR	3,8500	3,8500	3,8500			3,8500		3,8100	4,500	3,8900	4,500
Certificate	DE000CE6CEQ2	DJTLCL343.7TS OPENZ	EUR	8,3500	8,3500	8,3500			8,3500		8,3100	4,500	8,3900	4,500
Certificate	DE0006075401	DJUTI PI OPENN	EUR	26,5300	26,5300	26,5300			26,5300					
Certificate	NL0010113551	DJUTI 147TL OPENB	EUR	12,9100	12,9100	12,9100			12,9100		12,7600	1,000	13,0600	1,000
Certificate	NL0010516134	DJUTI 204TL OPENB	EUR	7,5300	7,5300	7,5300			7,5300		7,3800	1,000	7,6800	1,000
Certificate	NL0012099121	DJUTI 246TL OPENB	EUR	3,5300	3,5300	3,5300			3,5300		3,3800	1,000	3,6800	1,000
Certificate	NL0011089230	DJUTI 315TS OPENB	EUR	6,3000	6,3000	6,3000			6,3000		6,1500	1,000	6,4500	1,000
Certificate	NL0006317588	dMIAX PI OPENN	EUR	20,5900	21,1400	20,5900			21,1400		21,1400	10,000		
Certificate	DE0005437438	DOWJO PI OPENN	EUR	201,5900	201,5900	201,5900			201,5900					
Certificate	NL0012545545	DPOST 47.8TS OPENH	EUR	14,1300	14,1300	14,1300			14,1300		14,0300	200	14,2300	200
Certificate	NL0011225339	DPOST17.39TL OPENH	EUR	21,2100	21,2100	21,2100			21,2100		21,1100	200	21,3100	200
Certificate	NL0011721063	DPOST20.48TL OPENH	EUR	18,3200	18,3200	18,3200			18,3200		18,2200	200	18,4200	200
Certificate	DE000CN6KHC7	DPOST21.64TL OPENZ	EUR	15,8300	15,8300	15,8300			15,8300		15,7800	1,500	15,8700	1,500
Certificate	NL0011721055	DPOST22.54TL OPENH	EUR	16,4000	16,4000	16,4000			16,4000		16,3000	200	16,5000	200
Certificate	NL0011721048	DPOST23.06TL OPENH	EUR	15,9100	15,9100	15,9100			15,9100		15,8100	200	16,0100	200
Certificate	NL0011892872	DPOST23.55TL OPENH	EUR	15,4600	15,4600	15,4600			15,4600		15,3600	200	15,5600	200
Certificate	NL0011926837	DPOST23.96TL OPENH	EUR	15,0700	15,0700	15,0700			15,0700		14,9700	200	15,1700	200
Certificate	NL0011928304	DPOST24.47TL OPENH	EUR	14,6000	14,6000	14,6000			14,6000		14,5000	200	14,7000	200
Certificate	DE000CD62585	DPOST24.65TL OPENZ	EUR	12,8200	12,8200	12,8200			12,8200		12,7700	1,500	12,8600	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	NL0011931225	DPOST24.96TL OPENH	EUR	14,1300	14,1300	14,1300			14,1300		14,0300	200	14,2300	200
Certificate	NL0011932587	DPOST25.47TL OPENH	EUR	13,6600	13,6600	13,6600			13,6600		13,5600	200	13,7600	200
Certificate	NL0011933932	DPOST26.01TL OPENH	EUR	13,1500	13,1500	13,1500			13,1500		13,0500	200	13,2500	200
Certificate	NL0011934682	DPOST26.52TL OPENH	EUR	12,6800	12,6800	12,6800			12,6800		12,5800	200	12,7800	200
Certificate	NL0011989868	DPOST27.01TL OPENH	EUR	12,2200	12,2200	12,2200			12,2200		12,1200	200	12,3200	200
Certificate	NL0011993787	DPOST27.93TL OPENH	EUR	11,3600	11,3600	11,3600			11,3600		11,2600	200	11,4600	200
Certificate	DE000CD64292	DPOST28.13TL OPENZ	EUR	9,3500	9,3500	9,3500			9,3500		9,3000	1.500	9,3900	1.500
Certificate	NL0012049837	DPOST28.54TL OPENH	EUR	10,7900	10,7900	10,7900			10,7900		10,6900	200	10,8900	200
Certificate	NL0012052468	DPOST29.86TL OPENH	EUR	9,5600	9,5600	9,5600			9,5600		9,4600	200	9,6600	200
Certificate	NL0012311765	DPOST31.54TL OPENH	EUR	7,5500	7,9900	7,5500	996,6000	1	7,9900	132	7,8900	200	8,0900	200
Certificate	NL0012305825	DPOST31.55TL OPENH	EUR	7,9700	7,9700	7,9700			7,9700		7,8700	200	8,0700	200
Certificate	DE000CE6CRL5	DPOST31.61TL OPENZ	EUR	5,8800	5,8800	5,8800			5,8800		5,8300	1.500	5,9200	1.500
Certificate	NL0012374094	DPOST33.63TL OPENH	EUR	6,0300	6,0300	6,0300			6,0300		5,9300	200	6,1300	200
Certificate	NL0012565196	DPOST34.96TL OPENH	EUR	4,7900	4,7900	4,7900			4,7900		4,6900	200	4,8900	200
Certificate	NL0012565188	DPOST35.96TL OPENH	EUR											
Certificate	NL0012565170	DPOST37.96TS OPENH	EUR	3,5700	3,5700	3,5700			3,5700		3,4700	200	3,6700	200
Certificate	NL0012519458	DPOST41.88TS OPENH	EUR	7,7700	7,7700	7,7700			7,7700		7,6700	200	7,8700	200
Certificate	NL0012523864	DPOST41.96TS OPENH	EUR	7,8500	7,8500	7,8500			7,8500		7,7500	200	7,9500	200
Certificate	NL0012367734	DPOST43.64TS OPENH	EUR	9,6600	9,6600	9,6600			9,6600		9,5600	200	9,7600	200
Certificate	NL0012431043	DPOST43.82TS OPENH	EUR	9,8600	9,8600	9,8600			9,8600		9,7600	200	9,9600	200
Certificate	NL0012545552	DPOST45.81TS OPENH	EUR	11,9900	11,9900	11,9900			11,9900		11,8900	200	12,0900	200
Certificate	NL0012537518	DPOST51.79TS OPENH	EUR	18,4100	18,4100	18,4100			18,4100		18,3100	200	18,5100	200
Certificate	DE000CX0JB01	DSM 40TL OPENC	EUR											
Certificate	DE000CW42L72	DSM 40TL OPENC	EUR	48,4200	48,4200	48,4200			48,4200		48,3100	500	48,5200	500
Certificate	DE000CX00E54	DSM 42TL OPENC	EUR											
Certificate	DE000CX00M39	DSM 44TL OPENC	EUR	44,5500	44,5500	44,5500			44,5500		44,4400	500	44,6500	500
Certificate	DE000CX00PG8	DSM 46TL OPENC	EUR	43,9200	43,9200	43,9200			43,9200		43,8100	500	44,0200	500
Certificate	DE000CX00PB9	DSM 46TL OPENC	EUR	42,5000	42,5000	42,5000			42,5000		42,3900	500	42,6000	500
Certificate	DE000CX01714	DSM 48TL OPENC	EUR	42,0300	42,0300	42,0300			42,0300		41,9200	500	42,1300	500
Certificate	DE000CX01698	DSM 48TL OPENC	EUR	40,5200	40,5200	40,5200			40,5200		40,4100	500	40,6200	500
Certificate	DE000CX59G11	DSM 50TL OPENC	EUR	37,3500	37,3500	37,3500			37,3500		37,2400	500	37,4500	500
Certificate	DE000CX59324	DSM 50TL OPENC	EUR	3,7200	3,7200	3,7200			3,7200		3,7100	5.000	3,7300	5.000
Certificate	NL0011908629	DSM 53TL OPENB	EUR	36,1200	36,1200	35,7800			35,7800		35,7600	2.500	35,7900	2.500
Certificate	DE000CY50EP6	DSM 55TL OPENC	EUR	31,6700	31,6700	31,6700			31,6700		31,5600	500	31,7700	500
Certificate	DE000CY50UL1	DSM 55TL OPENC	EUR	31,2300	31,2300	31,2300			31,2300		31,1200	500	31,3300	500
Certificate	DE000CY509U7	DSM 55TL OPENC	EUR	33,5000	33,5000	33,5000			33,5000		33,3900	500	33,6000	500
Certificate	DE000CY59PJ8	DSM 55TL OPENC	EUR	34,1700	34,1700	34,1700			34,1700		34,0600	500	34,2700	500
Certificate	DE000CY50SW2	DSM 55TL OPENC	EUR	33,0500	33,0500	33,0500			33,0500		32,9400	500	33,1500	500
Certificate	DE000CE6FFQ2	DSM 58TL 0318Z	EUR	5,6300	5,6300	5,5300	281,5000	1	5,5300	50	5,5000	750	5,5500	750
Certificate	DE000CY16FN9	DSM 60TL OPENC	EUR	29,5400	29,5400	29,5400			29,5400		29,4300	500	29,6400	500
Certificate	DE000CY16AK6	DSM 60TL OPENC	EUR	27,4300	27,4300	27,4300			27,4300		27,3200	500	27,5300	500
Certificate	DE000CY51GS3	DSM 65TL OPENC	EUR	23,6100	23,6100	23,6100			23,6100		23,5000	500	23,7100	500
Certificate	DE000CY524C4	DSM 65TL OPENC	EUR	23,6800	23,6800	23,6800			23,6800		23,5700	500	23,7800	500
Certificate	DE000CY51FJ4	DSM 65TL OPENC	EUR	21,2800	21,2800	21,2800			21,2800		21,1700	500	21,3800	500
Certificate	DE000CE6FFP4	DSM 66TL 0318Z	EUR	3,9250	3,9250	3,9250			3,9250		3,9000	750	3,9500	750
Certificate	DE000CX87GM6	DSM 66TL 0618Z	EUR	3,6900	3,6900	3,6900			3,6900		3,6600	750	3,7200	750
Certificate	DE000CY51US4	DSM 70TL OPENC	EUR	16,3300	16,3300	16,3300			16,3300		16,2200	500	16,4300	500
Certificate	DE000CY51WA8	DSM 70TL OPENC	EUR	18,9000	18,9000	18,9000			18,9000		18,7900	500	19,0000	500
Certificate	NL0012494553	DSM 71B0C1218B	EUR	70,5300	70,5300	70,3800			70,3800		70,2000	5.000	70,5500	5.000
Certificate	DE000CY4YZK8	DSM 74TL 0318Z	EUR	2,2100	2,5100	2,2100	1473,0500	4	2,3250	655	2,3000	750	2,3500	750
Certificate	DE000CX87GL8	DSM 74TL 0618Z	EUR	2,1050	2,1050	2,1050			2,1050		2,0700	750	2,1400	750
Certificate	DE000CY528T9	DSM 75TL OPENC	EUR	11,3700	11,3700	11,3700			11,3700		11,2600	500	11,4700	500
Certificate	DE000CY528C6	DSM 75TL OPENC	EUR	14,2200	14,2200	14,2200			14,2200		14,1100	500	14,3200	500
Certificate	DE000CO5A0U9	DSM 80TL OPENC	EUR	6,5600	6,5600	6,5600			6,5600		6,4500	500	6,6600	500
Certificate	NL0012688659	DSM 81BL OPENB	EUR	4,9200	6,0000	4,5800	18957,7500	5	4,5800	3465	4,5600	2.500	4,5900	2.500
Certificate	DE000CY52VG5	DSM 85TS OPENC	EUR								1,2500	1.500	1,2800	1.500
Certificate	DE000CE6FFS8	DSM 90TS 0318Z	EUR	0,8700	1,0700	0,8700	310,4000	2	1,0450	320	1,0200	750	1,0700	750
Certificate	DE000CX87GN4	DSM 90TS 0618Z	EUR	1,1650	1,1650	1,1650					1,1300	750	1,2000	750
Certificate	DE000CY51K12	DSM 90TS OPENC	EUR	5,4000	5,4000	5,4000			5,4000		5,2900	500	5,5000	500
Certificate	DE000CY51M28	DSM 90TS OPENC	EUR	8,9400	8,9400	8,9400			8,9400		8,8300	500	9,0400	500
Certificate	DE000CY52M35	DSM 95TS OPENC	EUR	14,6400	14,6400	14,6400			14,6400		14,5300	500	14,7400	500
Certificate	DE000CX87GP9	DSM 100TS 0618Z	EUR	3,2700	3,2700	3,2700			3,2700		3,2400	750	3,3000	750
Certificate	DE000CY529W1	DSM 100TS OPENC	EUR	15,6100	15,6100	15,6100			15,6100		15,5000	500	15,7100	500
Certificate	DE000CY52BD4	DSM 100TS OPENC	EUR	19,6600	19,6600	19,6600			19,6600		19,5500	500	19,7600	500
Certificate	NL0012502710	DSM 71.BL OPENB	EUR	14,9300	16,1000	14,5900	4146,0000	3	14,5900	260	14,5700	2.500	14,6000	2.500
Certificate	NL0012507776	DSM 73.BL OPENB	EUR	12,9300	12,9300	12,5900			12,5900		12,5700	2.500	12,6000	2.500
Certificate	NL0009258938	DSM 19.5TL OPENB	EUR	66,9500	66,9500	66,9500			66,9500		66,9300	2.500	66,9600	2.500
Certificate	NL0009459874	DSM 21.9TL OPENB	EUR	64,7800	64,7800	64,7800			64,7800		64,7600	2.500	64,7900	2.500
Certificate	NL0010010534	DSM 25.1TL OPENB	EUR	61,7700	61,7700	61,7700			61,7700		61,7500	2.500	61,7800	2.500
Certificate	NL0010012506	DSM 28.4TL OPENB	EUR	58,7200	58,7200	58,7200			58,7200		58,7000	2.500	58,7300	2.500
Certificate	NL0010175147	DSM 31.7TL OPENB	EUR	55,6400	55,6400	55,6400			55,6400		55,6200	2.500	55,6500	2.500
Certificate	NL0010252292	DSM 34.9TL OPENB	EUR	52,6300	52,6300	52,6300			52,6300		52,6100	2.500	52,6400	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	NL0011436035	DSM 37.5TL OPENB	EUR	50,5500	50,5500	50,2100			50,2100		50,1900	2,500	50,2200	2,500
Certificate	NL0011656830	DSM 42.7TL OPENB	EUR	45,7600	45,7600	45,4200			45,4200		45,4000	2,500	45,4300	2,500
Certificate	NL0011799317	DSM 45.3TL OPENB	EUR	43,3400	43,3400	43,0000			43,0000		42,9800	2,500	43,0100	2,500
Certificate	NL0011818463	DSM 47.8TL OPENB	EUR	40,9400	40,9400	40,6000			40,6000		40,5800	2,500	40,6100	2,500
Certificate	NL0011906433	DSM 50.4TL OPENB	EUR	38,5900	38,5900	38,2500			38,2500		38,2300	2,500	38,2600	2,500
Certificate	DE000CE6BDL7	DSM 54.1TL OPENZ	EUR	6,7000	6,7000	6,5400	13240,0000	4	6,5900	2000	6,5600	750	6,6100	750
Certificate	NL0012103824	DSM 55.6TL OPENB	EUR	33,7800	33,7800	33,4400			33,4400		33,4200	2,500	33,4500	2,500
Certificate	NL0012110787	DSM 58.1TL OPENB	EUR	31,4100	31,4100	31,0700			31,0700		31,0500	2,500	31,0800	2,500
Certificate	NL0012120679	DSM 60.6TL OPENB	EUR	29,0700	29,0700	28,7300			28,7300		28,7100	2,500	28,7400	2,500
Certificate	NL0012490627	DSM 63.1TL OPENB	EUR	26,7200	27,1100	26,3800	948,8500	1	26,3800	35	26,3600	2,500	26,3900	2,500
Certificate	LU1573751648	DSM 63.4TCIOPENS	EUR	21,4900	21,4900	21,4900			21,4900		21,4700	2,500	21,5000	2,500
Certificate	NL0012495899	DSM 65.7TL OPENB	EUR	24,3600	24,3600	24,0200			24,0200		24,0000	2,500	24,0300	2,500
Certificate	NL0012499008	DSM 68.2TL OPENB	EUR	22,0500	22,0500	21,7100			21,7100		21,6900	2,500	21,7200	2,500
Certificate	NL0012502611	DSM 70.7TL OPENB	EUR	19,6800	20,8900	19,3400	43125,2700	21	19,3400	2119	19,3200	2,500	19,3500	2,500
Certificate	NL0012507982	DSM 73.2TL OPENB	EUR	17,3700	18,5100	17,0300	1851,0000	1	17,0300	100	17,0100	2,500	17,0400	2,500
Certificate	NL0012538086	DSM 74.4TL OPENH	EUR	16,3800	16,3800	16,1200	4095,0000	1	16,1200	250	15,9700	1,000	16,2700	1,000
Certificate	NL0012511182	DSM 75.7TL OPENB	EUR	15,0000	16,1900	14,6600	14763,9500	7	14,6600	955	14,6400	2,500	14,6700	2,500
Certificate	DE000VL76E62	DSM 77.2TL OPENV	EUR	8,4250	9,3900	8,4250	84,5100	1	9,3900	9				
Certificate	NL0012688279	DSM 78.1TL OPENB	EUR	12,7500	12,7500	12,3800	495,2000	1	12,4100	40	12,3900	2,500	12,4200	2,500
Certificate	NL0012689251	DSM 80.6TL OPENB	EUR	10,4400	10,4400	10,1000			10,1000		10,0800	2,500	10,1100	2,500
Certificate	NL0012275648	DSM 85.1TS OPENB	EUR											
Certificate	NL0012511240	DSM 85.9BS OPENB	EUR	1,0700	1,3800	0,5200	617,5000	2	0,5200	650				
Certificate	NL0012696132	DSM 90.2TS OPENB	EUR	12,2000	12,5200	12,2000			12,5200		12,5000	2,500	12,5300	2,500
Certificate	NL0012508733	DSM 100.2TS OPENB	EUR	23,0100	23,3300	23,0100			23,3300		23,3100	2,500	23,3400	2,500
Certificate	NL0012547087	DSM 103.8TS OPENH	EUR	27,0900	27,0900	27,0900			27,0900		26,9400	1,000	27,2400	1,000
Certificate	NL0012555791	DSM 104.1TS OPENH	EUR	27,4400	27,4400	27,4400			27,4400		27,2900	1,000	27,5900	1,000
Certificate	DE000CG2PNX8	DSM 17.44TL OPENC	EUR	72,2600	72,2600	72,2600			72,2600		71,8100	500	72,7100	500
Certificate	NL0011039391	DSM 34.15TL OPENH	EUR	53,5800	53,5800	53,5800			53,5800		53,4300	1,000	53,7300	1,000
Certificate	NL0011040142	DSM 36.25TL OPENH	EUR	51,6200	51,6200	51,6200			51,6200		51,4700	1,000	51,7700	1,000
Certificate	NL0011721105	DSM 40.15TL OPENH	EUR	47,9900	47,9900	47,9900			47,9900		47,8400	1,000	48,1400	1,000
Certificate	NL0011655634	DSM 42.288L OPENB	EUR	43,6300	43,6300	43,2900			43,2900		43,2700	2,500	43,3000	2,500
Certificate	NL0011713664	DSM 43.81TL OPENH	EUR	44,5800	44,5800	44,5800			44,5800		44,4300	1,000	44,7300	1,000
Certificate	NL0011721097	DSM 45.29TL OPENH	EUR	43,2000	43,2000	43,2000			43,2000		43,0500	1,000	43,3500	1,000
Certificate	NL0011721089	DSM 46.32TL OPENH	EUR	42,2500	42,2500	42,2500			42,2500		42,1000	1,000	42,4000	1,000
Certificate	NL0011799127	DSM 46.47BL OPENB	EUR	39,4400	39,4400	39,1000			39,1000		39,0800	2,500	39,1100	2,500
Certificate	DE000CN6L4J7	DSM 46.92TL OPENZ	EUR	39,8800	39,8800	39,8800			39,8800		39,7500	150	40,0100	150
Certificate	NL0011895842	DSM 49.21TL OPENH	EUR	39,5600	39,5600	39,5600			39,5600		39,4100	1,000	39,7100	1,000
Certificate	NL0011893623	DSM 49.38TL OPENH	EUR	39,4000	39,4000	39,4000			39,4000		39,2500	1,000	39,5500	1,000
Certificate	DE000CD61YB5	DSM 50.62TL OPENZ	EUR	34,9200	34,9200	34,9200			34,9200		34,7900	150	35,0500	150
Certificate	NL0011907449	DSM 52.72BL OPENB	EUR	33,1800	34,1800	32,8400	341,8000	1	32,8400	10	32,8200	2,500	32,8500	2,500
Certificate	NL0011927769	DSM 53.29TL OPENH	EUR	35,7600	35,7600	35,7600			35,7600		35,6100	1,000	35,9100	1,000
Certificate	DE000CD62833	DSM 53.61TL OPENZ	EUR	31,9300	31,9300	31,9300			31,9300		31,8000	150	32,0600	150
Certificate	DE000VN6YOF8	DSM 53.62TL OPENV	EUR	35,0950	35,0950	35,0950			35,0950					
Certificate	DE000VN6YOH4	DSM 53.62TL OPENV	EUR	32,6050	32,6050	32,6050			32,6050					
Certificate	DE000VN6YOJ0	DSM 55.62TL OPENV	EUR	30,5650	30,5650	30,5650			30,5650					
Certificate	DE000VN6YOG6	DSM 55.62TL OPENV	EUR	33,1650	33,1650	33,1650			33,1650					
Certificate	LU1477374323	DSM 56.75TCIOPENS	EUR	28,9200	28,9200	28,9200			28,9200		28,9000	2,500	28,9300	2,500
Certificate	NL0012106058	DSM 56.83BL OPENB	EUR	29,0900	29,0900	28,7500			28,7500		28,7300	2,500	28,7600	2,500
Certificate	NL0012057491	DSM 57.31TL OPENH	EUR	32,0200	32,0200	32,0200			32,0200		31,8700	1,000	32,1700	1,000
Certificate	NL0012093751	DSM 57.36TL OPENH	EUR	31,9700	31,9700	31,9700			31,9700		31,8200	1,000	32,1200	1,000
Certificate	DE000CE6BKV1	DSM 57.58TL OPENZ	EUR	5,6000	5,6000	5,6000			5,6000		5,5700	750	5,6200	750
Certificate	DE000VN6V832	DSM 57.62TL OPENV	EUR	31,2250	31,2250	31,2250			31,2250					
Certificate	DE000VN6ZBV5	DSM 57.71TL OPENV	EUR	28,5350	28,5350	28,5350			28,5350					
Certificate	LU1493147687	DSM 58.57TCIOPENS	EUR	27,1500	27,1500	27,1500			27,1500		27,1300	2,500	27,1600	2,500
Certificate	DE000VN6ZBT9	DSM 59.64TL OPENV	EUR	29,3650	29,3650	29,3650			29,3650					
Certificate	DE000VN6ZBX1	DSM 59.71TL OPENV	EUR	26,5050	26,5050	26,5050			26,5050					
Certificate	LU1477373606	DSM 60.09TCIOPENS	EUR											
Certificate	LU1452063164	DSM 60.75TCIOPENS	EUR											
Certificate	NL0012121073	DSM 60.92BL OPENB	EUR	25,0100	25,0100	24,6700			24,6700		24,6500	2,500	24,6800	2,500
Certificate	NL0012208359	DSM 61.29TL OPENH	EUR	28,3100	28,3100	28,3100			28,3100		28,1600	1,000	28,4600	1,000
Certificate	DE000CE6C8Q3	DSM 61.56TL OPENZ	EUR	4,7950	4,7950	4,7950			4,7950		4,7700	750	4,8200	750
Certificate	DE000VN65856	DSM 61.74TL OPENV	EUR	27,4450	27,4450	27,4450			27,4450					
Certificate	DE000VN658T4	DSM 61.81TL OPENV	EUR	24,4850	24,4850	24,4850			24,4850					
Certificate	DE000CE6EUM3	DSM 62.32TL OPENZ	EUR	4,9850	4,9850	4,9850			4,9850		4,9600	750	5,0100	750
Certificate	LU1521099546	DSM 62.34TCIOPENS	EUR	23,5200	23,5200	23,5200			23,5200		23,5000	2,500	23,5300	2,500
Certificate	DE000VL2FSR0	DSM 62.71TL OPENV	EUR	22,4750	22,4750	22,4750			22,4750					
Certificate	DE000VL37FA9	DSM 62.73TL OPENV	EUR	25,5350	25,5350	25,5350			25,5350					
Certificate	DE000VL37FB7	DSM 64.73TL OPENV	EUR	23,6150	23,6150	23,6150			23,6150					
Certificate	DE000VL2FT57	DSM 64.77TL OPENV	EUR	20,4650	20,4650	20,4650			20,4650					
Certificate	NL0012494215	DSM 64.96BL OPENB	EUR	20,9700	20,9700	20,6300			20,6300		20,6100	2,500	20,6400	2,500
Certificate	LU1612176625	DSM 66.11TCIOPENS	EUR	18,8500	18,8500	18,8500			18,8500		18,8300	2,500	18,8600	2,500
Certificate	LU1573540942	DSM 66.24TCIOPENS	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6EYM5	DSM 66.53TL OPENZ	EUR	3,8050	3,8050	3,8050			3,8050		3,7800	750	3,8300	750
Certificate	DE000VL37FC5	DSM 66.73TL OPENV	EUR	21,7050	21,7050	21,7050			21,7050					
Certificate	DE000VL2FV87	DSM 66.79TL OPENV	EUR	18,4550	18,4550	18,4550			18,4550					
Certificate	NL0012497416	DSM 66.97BL OPENB	EUR	18,9500	20,1500	18,6100	24404,5000	9	18,6100	1260	18,5900	2,500	18,6200	2,500
Certificate	NL0012520407	DSM 67.27TL OPENH	EUR	22,7400	22,7400	22,7400			22,7400		22,5900	1,000	22,8900	1,000
Certificate	DE000VL37FD3	DSM 68.73TL OPENV	EUR	19,7850	19,7850	19,7850			19,7850					
Certificate	DE000VL2FXP4	DSM 68.88TL OPENV	EUR	16,4450	16,4450	16,4450			16,4450					
Certificate	NL0012499990	DSM 68.99BL OPENB	EUR	16,9400	16,9400	16,6000			16,6000		16,5800	2,500	16,6100	2,500
Certificate	LU1612245883	DSM 69.71TCIOPENS	EUR	15,3000	15,3000	15,3000			15,3000		15,2800	2,500	15,3100	2,500
Certificate	NL0012526537	DSM 70.39TL OPENH	EUR	19,8500	19,8500	19,8500			19,8500		19,7000	1,000	20,0000	1,000
Certificate	DE000VL37FE1	DSM 70.73TL OPENV	EUR	17,8750	18,8500	17,8750	1885,0000	1	18,8500	100				
Certificate	DE000VL2FXR0	DSM 70.88TL OPENV	EUR	14,4350	14,4350	14,4350			14,4350					
Certificate	LU1612634516	DSM 71.03TCIOPENS	EUR	14,0500	14,0500	14,0500			14,0500		14,0300	2,500	14,0600	2,500
Certificate	DE000CE6FE22	DSM 71.52TL OPENZ	EUR	3,0300	3,0300	2,8050	606,0000	1	2,8050	200	2,7800	750	2,8300	750
Certificate	DE000CE6FQE5	DSM 71.57TL OPENZ	EUR	3,1850	3,1850	3,1850			3,1850		3,1600	750	3,2100	750
Certificate	DE000VL37FF8	DSM 72.73TL OPENV	EUR	15,9650	15,9650	15,9650			15,9650					
Certificate	DE000VL37FG6	DSM 72.88TL OPENV	EUR	12,4350	12,4350	12,4350			12,4350					
Certificate	LU1612680204	DSM 73.86TCIOPENS	EUR	11,2500	11,2500	11,2500			11,2500		11,2300	2,500	11,2600	2,500
Certificate	DE000VL5RUU8	DSM 74.73TL OPENV	EUR	14,1050	14,1050	14,1050			14,1050					
Certificate	DE000VL5RUV6	DSM 74.93TL OPENV	EUR	10,4250	10,4250	10,4250			10,4250					
Certificate	NL0012511216	DSM 75.01BL OPENB	EUR	10,9200	11,8000	10,5800	29965,2500	6	10,5800	2610	10,5600	2,500	10,5900	2,500
Certificate	DE000CV50939	DSM 76.52TL OPENZ	EUR	1,8150	1,8150	1,8150			1,8150		1,7900	750	1,8400	750
Certificate	LU1650876581	DSM 76.54TCIOPENS	EUR	8,8000	10,0100	8,4700	265647,7000	59	8,6200	29230	8,6000	2,500	8,6300	2,500
Certificate	DE000VL5RXCO	DSM 76.77TL OPENV	EUR	12,2050	13,3900	12,2050	428,4800	1	13,3900	32				
Certificate	NL0012511497	DSM 77.01BL OPENB	EUR	8,8900	10,0800	8,5700	15739,0500	14	8,5700	1630	8,5500	2,500	8,5800	2,500
Certificate	NL0012567994	DSM 78.15TL OPENH	EUR											
Certificate	NL0012688170	DSM 79.01BL OPENB	EUR	6,9300	7,9400	6,5800	36185,4000	5	6,5800	4840	6,5600	2,500	6,5900	2,500
Certificate	LU1696514345	DSM 79.23TCIOPENS	EUR	6,3400	6,3400	6,3400			6,3400		6,3200	2,500	6,3500	2,500
Certificate	NL0012578801	DSM 80.15TL OPENH	EUR	10,8000	10,8000	10,8000			10,8000		10,6500	1,000	10,9500	1,000
Certificate	DE000VL76DK1	DSM 81.71TS OPENV	EUR											
Certificate	NL0012578793	DSM 82.15TL OPENH	EUR	8,9400	8,9400	8,9400			8,9400		8,7900	1,000	9,0900	1,000
Certificate	LU1696509857	DSM 82.54TCIOPENS	EUR											
Certificate	NL0012682405	DSM 82.93BS OPENB	EUR											
Certificate	DE000VL76DL9	DSM 83.71TS OPENV	EUR											
Certificate	NL0012329387	DSM 85.31TS OPENH	EUR											
Certificate	DE000VL37E37	DSM 86.23TS OPENV	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	LU1652010353	DSM 87.03TCIOPENS	EUR	2,2200	2,2200	2,2200			2,2200		2,2000	2,500	2,2300	2,500
Certificate	DE000VL37E94	DSM 87.53TS OPENV	EUR	6,5550	6,5550	6,5550			6,5550					
Certificate	NL0012693485	DSM 88.91BS OPENB	EUR	4,0700	4,3900	3,0300	1783,6500	5	4,3900	510	4,3700	2,500	4,4000	2,500
Certificate	DE000VL5RUTO	DSM 89.53TS OPENV	EUR	8,5650	8,5650	8,5650			8,5650					
Certificate	LU1695205424	DSM 90.05TCIOPENS	EUR	5,3600	5,3600	5,3600			5,3600		5,3400	2,500	5,3700	2,500
Certificate	DE000VL5RUS2	DSM 90.13TS OPENV	EUR	4,5640	4,5640	4,5640			4,5640					
Certificate	NL0012547095	DSM 91.85TS OPENH	EUR	14,1800	14,1800	14,1800			14,1800		14,0300	1,000	14,3300	1,000
Certificate	NL0012677819	DSM 91.91BS OPENB	EUR	7,0700	7,4200	5,7500	20004,6000	23	7,3900	2940	7,3700	2,500	7,4000	2,500
Certificate	DE000VL5RXB2	DSM 92.06TS OPENV	EUR	6,5450	6,8300	5,3600	246357,0000	54	6,8300	42200				
Certificate	NL0012561922	DSM 92.22TS OPENH	EUR	14,5800	14,5800	14,5800			14,5800		14,4300	1,000	14,7300	1,000
Certificate	DE000VL5R806	DSM 93.86TS OPENV	EUR	8,5450	8,5500	7,4000	1595,0000	2	8,5500	200				
Certificate	DE000CV4YWRO	DSM 94.54TS OPENZ	EUR	1,7000	1,9150	1,7000	850,0000	1	1,9150	500	1,8900	750	1,9400	750
Certificate	NL0012536544	DSM 95.51TS OPENH	EUR	18,1400	18,1400	18,1400			18,1400		17,9900	1,000	18,2900	1,000
Certificate	DE000VL61F01	DSM 95.79TS OPENV	EUR	10,5650	10,5650	10,5650			10,5650					
Certificate	DE000CX59CY5	DTLX 12TL OPENC	EUR	1,4700	1,4700	1,4700			1,4700		1,4500	7,000	1,4800	7,000
Certificate	DE000CX0K4E4	DTLX 12TL OPENC	EUR	1,0800	1,1500	1,0800	43,2000	1	1,1500	40	1,1300	7,000	1,1600	7,000
Certificate	NL0012266597	DTLX 20TS OPENB	EUR	8,5900	8,5900	8,5600			8,5600		8,5500	20,000	8,5700	20,000
Certificate	DE000CX0H922	DTLX 20TS OPENC	EUR	4,4500	4,4500	4,4500			4,4500		4,4300	7,000	4,4600	7,000
Certificate	DE000CX0HAE5	DTLX 20TS OPENC	EUR	3,9200	3,9200	3,9200			3,9200		3,9000	7,000	3,9300	7,000
Certificate	NL0010114997	DTLX 5.2TL OPENB	EUR	8,3300	8,3300	8,3300			8,3300		8,3200	20,000	8,3400	9,949
Certificate	NL0010894572	DTLX 7.9TL OPENB	EUR	5,7900	5,8200	5,7900			5,8200		5,8100	20,000	5,8300	20,000
Certificate	NL0010894580	DTLX 9.1TL OPENB	EUR	4,7200	4,7500	4,7200			4,7500		4,7400	20,000	4,7600	20,000
Certificate	NL0012686596	DTLX 11.4TL OPENB	EUR	2,6000	2,6300	2,6000			2,6300		2,6200	20,000	2,6400	20,000
Certificate	NL0012686604	DTLX 12.6TL OPENB	EUR	1,4900	1,5200	1,4900			1,5200		1,5100	20,000	1,5300	20,000
Certificate	NL0012578835	DTLX 14.1TS OPENH	EUR	1,9800	1,9800	1,9800			1,9800		1,9500	1,000	2,0000	1,000
Certificate	NL0012681076	DTLX 14.8TS OPENB	EUR	2,9800	2,9800	2,9500			2,9500		2,9400	20,000	2,9600	20,000
Certificate	NL0012578827	DTLX 15.1TS OPENH	EUR	3,0600	3,0600	3,0600			3,0600		3,0300	1,000	3,0800	1,000
Certificate	NL0012578819	DTLX 16.1TS OPENH	EUR	4,1300	4,1300	4,1300			4,1300		4,1000	1,000	4,1500	1,000
Certificate	NL0012275341	DTLX 16.5TS OPENB	EUR	4,7800	4,7800	4,7500			4,7500		4,7400	20,000	4,7600	20,000
Certificate	NL0011054259	DTLX 18.1TS OPENH	EUR	6,2700	6,2700	6,2700			6,2700		6,2400	1,000	6,2900	1,000
Certificate	NL0011091541	DTLX 18.2TS OPENB	EUR	6,6400	6,6400	6,6100			6,6100		6,6000	20,000	6,6200	20,000
Certificate	NL0012245393	DTLX 19.1TS OPENH	EUR	7,3400	7,3400	7,3400			7,3400		7,3100	1,000	7,3600	1,000
Certificate	NL0011054317	DTLX10.03TL OPENH	EUR	3,8700	3,8700	3,8700			3,8700		3,8400	1,000	3,8900	1,000
Certificate	DE000CR9RQP5	DTLX10.93TL OPENZ	EUR	2,3100	2,3100	2,3100			2,3100		2,3000	8,000	2,3200	7,884
Certificate	NL0011054309	DTLX12.13TL OPENH	EUR	1,9100	1,9100	1,9100			1,9100		1,8800	1,000	1,9300	1,000
Certificate	DE000CR9P2U2	DTLX12.45TL OPENZ	EUR	0,8000	0,8000	0,8000			0,8000		0,7900	8,000	0,8100	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	NL0012531081	DTELK16.91TS OPENH	EUR	4,9900	4,9900	4,9900			4,9900		4,9600	1.000	5,0100	1.000
Certificate	NL0012054993	DTELK17.73TS OPENH	EUR	5,8700	5,8700	5,8700			5,8700		5,8400	1.000	5,8900	1.000
Certificate	NL0012245153	DTELK21.06TS OPENH	EUR	9,4500	9,4500	9,4500			9,4500		9,4200	1.000	9,4700	1.000
Certificate	NL0011054242	DTELK21.84TS OPENH	EUR	10,2900	10,2900	10,2900			10,2900		10,2600	1.000	10,3100	1.000
Certificate	NL00006471971	DXBRC 74TL OPENB	EUR	37,2700	37,2700	37,2700			37,2700		37,2700	1.000		
Certificate	NL0009070507	DXBRC 191TL OPENB	EUR	26,3300	26,3300	26,3300			26,3300		26,3300	1.000		
Certificate	NL0009072156	DXBRC 229TL OPENB	EUR	22,8000	22,8000	22,8000			22,8000		22,8000	1.000		
Certificate	DE000CX0K5B7	EBAY 20TL OPENC	EUR	1,7400	1,7400	1,7400			1,7400		1,7400	50.000		
Certificate	DE000CV4YTL9	EBAY 25TL 0318Z	EUR	15,1100	15,1100	15,1100			15,1100		15,1000	20.000	15,1100	20.000
Certificate	DE000CV50Y76	EBAY 25TL OPENC	EUR	1,5700	1,5700	1,5700			1,5700		1,5600	50.000	1,5700	50.000
Certificate	DE000CV50V29	EBAY 25TL OPENC	EUR	1,4600	1,4600	1,4600			1,4600		1,4500	50.000	1,4600	50.000
Certificate	DE000CV4YTN5	EBAY 30TL 0318Z	EUR	11,1000	11,1000	11,1000			11,1000		11,0900	20.000	11,1000	20.000
Certificate	DE000CV50YU4	EBAY 30TL OPENC	EUR	1,1700	1,1700	1,1700			1,1700		1,1600	50.000	1,1700	50.000
Certificate	DE000CV50R16	EBAY 30TL OPENC	EUR	1,0400	1,0400	1,0400			1,0400		1,0300	50.000	1,0400	50.000
Certificate	DE000CV51568	EBAY 32TL OPENC	EUR	0,8900	0,8900	0,8900			0,8900		0,8800	50.000	0,8900	50.000
Certificate	DE000CV52FP9	EBAY 35TL OPENC	EUR	0,8400	0,8400	0,8400			0,8400		0,8300	50.000	0,8400	50.000
Certificate	DE000CV52EA4	EBAY 35TL OPENC	EUR	0,6900	0,6900	0,6900			0,6900		0,6800	50.000	0,6900	50.000
Certificate	DE000CV52N00	EBAY 35TL OPENC	EUR	0,8500	0,8500	0,8500			0,8500		0,8400	50.000	0,8500	50.000
Certificate	DE000CV52JL0	EBAY 36TL OPENC	EUR	0,6200	0,6200	0,6200			0,6200		0,6100	50.000	0,6200	50.000
Certificate	DE000CV52SH0	EBAY 38TS OPENC	EUR											
Certificate	DE000CV52RL3	EBAY 40TL OPENC	EUR	0,3100	0,3100	0,3100			0,3100		0,3000	50.000	0,3100	50.000
Certificate	DE000C05A1H4	EBAY 48TS OPENC	EUR	0,3900	0,3900	0,3900			0,3900		0,3800	50.000	0,3900	50.000
Certificate	DE000CV52RM1	EBAY 50TS OPENC	EUR	0,5400	0,5400	0,5400			0,5400		0,5300	50.000	0,5400	50.000
Certificate	DE000CV52RN9	EBAY 52TS OPENC	EUR	0,7000	0,7000	0,7000			0,7000		0,6900	50.000	0,7000	50.000
Certificate	DE000CV52RP4	EBAY 54TS OPENC	EUR	0,8600	0,8600	0,8600			0,8600		0,8500	50.000	0,8600	50.000
Certificate	NL0009597863	EBAY 25.1TL OPENB	EUR	7,9300	7,9300	7,9300			7,9300		7,9300	75.000		
Certificate	DE000CV4YTM7	EBAY 27.5TL 0318Z	EUR	13,1000	13,1000	13,1000			13,1000		13,0900	20.000	13,1000	20.000
Certificate	NL0009796358	EBAY 31.2TL OPENB	EUR	7,4700	7,4700	7,4700			7,4700		7,4700	75.000		
Certificate	NL0010117917	EBAY 40.6TL OPENB	EUR	6,7700	6,7700	6,7700			6,7700		6,7700	75.000		
Certificate	NL0010132791	EBAY 50.4TL OPENB	EUR	6,0400	6,0400	6,0400			6,0400		6,0400	75.000		
Certificate	NL0000116796	EBR6M STN0335N	EUR	129,4000	130,4000	129,4000	75391,1000	3	130,1600	58000	129,6700	17.000	130,6400	201.000
Certificate	NL0000116994	EBR6M STN0520N	EUR								99,8900	100.000		
Certificate	NL0000117216	EBR6M STN0620N	EUR								110,6300	100.000		
Certificate	NL0000117547	EBR6M STN1020N	EUR								99,2700	100.000		
Certificate	NL00001168789	EBR5P 0%05P1121N	EUR								108,7600	100.000		
Certificate	DE000CD62RN2	ECONB 4.32TL OPENZ	EUR	1,1000	1,1000	1,1000			1,1000		1,0800	375	1,1200	375
Certificate	DE000CD62RP7	ECONB 4.91TL OPENZ	EUR	0,8800	0,8800	0,8800			0,8800		0,8600	375	0,9000	375
Certificate	DE000CD62RQ5	ECONB 5.54TL OPENZ	EUR	0,6400	0,6400	0,6400			0,6400		0,6200	375	0,6600	375
Certificate	DE000CV4ZJU8	ECONB 5.97TL OPENZ	EUR	0,2000	0,2400	0,2000	3450,0000	4	0,2400	17000	0,2300	750	0,2500	750
Certificate	DE000CV50224	ECONB 6.48TL OPENZ	EUR											
Certificate	DE000CV50814	ECONB 6.49TL OPENZ	EUR	0,1400	0,1400	0,1400			0,1400		0,1300	750	0,1500	750
Certificate	DE000CE6E4C0	ECONB 7.43TS OPENZ	EUR	0,2300	0,2300	0,2300			0,2300		0,2200	750	0,2400	750
Certificate	DE000CE6DFT1	ECONB 8.18TS OPENZ	EUR	0,3900	0,3900	0,3900			0,3900		0,3800	750	0,4000	750
Certificate	NL0011516679	EDF 13TS OPENB	EUR	3,7700	3,7800	3,7700			3,7800		3,7400	1.500	3,8100	3.000
Certificate	NL0012262521	EDF 7.3TL OPENB	EUR	3,9000	3,9000	3,8900			3,8900		3,8600	3.000	3,9200	3.000
Certificate	NL0012268528	EDF 8.4TL OPENB	EUR	2,8800	2,8900	2,8800			2,8900		2,8800	200	2,9000	3.000
Certificate	NL0012494033	EDF 9.5TL OPENB	EUR	1,8800	1,8800	1,8700			1,8700		1,8400	3.000	1,9000	3.000
Certificate	NL0012683270	EDF 10.9TS OPENB	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000CV50913	EDF 8.001TL OPENZ	EUR	0,6750	0,6750	0,6750			0,6750		0,6600	10.500	0,6900	10.500
Certificate	XS0965042509	EEM CTN1018B	EUR	103,5000	103,5000	103,5000			103,5000		103,5000	100.000		
Certificate	NL0000290393	EGYPT CTN OPENN	EUR	6,6900	6,6900	6,6900			6,6900		6,6900	500	18,0300	160
Certificate	DE000CN6G659	EIFAG56.48TL OPENZ	EUR	1,8200	1,8200	1,8200			1,8200		1,8000	3.750	1,8400	3.750
Certificate	DE000CD648U8	EIFAG63.45TL OPENZ	EUR	1,4700	1,4700	1,4700			1,4700		1,4500	3.750	1,4900	3.750
Certificate	DE000CE6CHT9	EIFAG71.41TL OPENZ	EUR	1,0500	1,0800	1,0500	1050,0000	1	1,0800	1000	1,0600	3.750	1,1000	3.750
Certificate	DE000CE6ECA6	EIFAG80.38TL OPENZ	EUR	0,6300	0,6300	0,6300			0,6300		0,6100	3.750	0,6500	3.750
Certificate	DE000CV50VU0	ELECT 90TL OPENC	EUR	2,7600	2,7600	2,7600			2,7600		2,7500	35.000	2,7700	35.000
Certificate	DE000CV50YM1	ELECT 90TL OPENC	EUR	3,3100	3,3100	3,3100			3,3100		3,3000	35.000	3,3200	35.000
Certificate	DE000CV52E76	ELECT 100TL OPENC	EUR	2,0900	2,0900	2,0900			2,0900		2,0800	35.000	2,1000	35.000
Certificate	DE000CV52FM6	ELECT 100TL OPENC	EUR	2,7000	2,7000	2,7000			2,7000		2,6900	35.000	2,7100	35.000
Certificate	DE000CV52JK2	ELECT 105TL OPENC	EUR	1,7100	1,7100	1,7100			1,7100		1,7000	35.000	1,7200	35.000
Certificate	DE000CV52RJ7	ELECT 135TS OPENC	EUR	0,8000	0,8000	0,8000			0,8000		0,7900	35.000	0,8100	35.000
Certificate	DE000CV51DF7	ELECT 140TS OPENC	EUR	1,0900	1,0900	1,0900			1,0900		1,0800	35.000	1,1000	35.000
Certificate	DE000CV52RK5	ELECT 150TS OPENC	EUR	2,0100	2,0100	2,0100			2,0100		2,0000	35.000	2,0200	35.000
Certificate	DE000CN6LGU9	ELECT77.38TL OPENZ	EUR	3,9400	3,9400	3,9400			3,9400		3,9400	100.000		
Certificate	DE000CR9Q914	ELIAS31.21TL OPENZ	EUR	0,9500	0,9500	0,9500			0,9500		0,9400	300	0,9600	300
Certificate	DE000CR9Q922	ELIAS34.18TL OPENZ	EUR	0,8100	0,8100	0,8100			0,8100		0,8000	300	0,8200	300
Certificate	DE000CR9Q930	ELIAS37.13TL OPENZ	EUR	0,6700	0,6700	0,6700			0,6700		0,6600	300	0,6800	300
Certificate	DE000CR9SF25	ELIAS40.31TL OPENZ	EUR	0,5200	0,5200	0,5200			0,5200		0,5100	300	0,5300	300
Certificate	DE000CN6K6T2	ELIAS44.01TL OPENZ	EUR	0,3500	0,3500	0,3500			0,3500		0,3400	300	0,3600	300
Certificate	DE000CE6CV16	ELIAS52.88TS OPENZ	EUR	0,4500	0,4500	0,4500			0,4500		0,4400	300	0,4600	300
Certificate	DE000CE6CB69	ELUXB 204.TL OPENZ	EUR	0,6650	0,6650	0,6650			0,6650		0,6600	9.000	0,6700	9.000
Certificate	DE000CE6CG7	ELUXB 232.TL OPENZ	EUR	0,3850	0,3850	0,3850			0,3850		0,3800	9.000	0,3900	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	DE000CE6C802	ENEL 3.443TL OPENZ	EUR	1,4450	1,4450	1,4450			1,4450		1,4300	22.500	1,4600	22.500
Certificate	DE000CE6CC19	ENEL 3.942TL OPENZ	EUR	0,9550	0,9550	0,9550			0,9550		0,9400	22.500	0,9700	22.500
Certificate	DE000CE6D4M0	ENEL 4.338TL OPENZ	EUR	0,5550	0,5550	0,5550			0,5550		0,5400	22.500	0,5700	22.500
Certificate	DE000CX002V2	ENGIE 10TL OPENC	EUR	4,0600	4,0600	4,0600			4,0600		3,8600	1.000	4,2600	1.000
Certificate	DE000CX000T0	ENGIE 10TL OPENC	EUR	3,5900	3,5900	3,5900			3,5900		3,3900	1.000	3,7900	1.000
Certificate	NL0010254223	ENGIE 5.4TL OPENB	EUR	7,7900	7,7900	7,7900			7,7900		7,7900	5.000	7,8000	5.000
Certificate	NL0010115721	ENGIE 6.4TL OPENB	EUR	6,8400	6,8400	6,8400			6,8400		6,8300	5.000	6,8500	5.000
Certificate	NL0009873744	ENGIE 8.7TL OPENB	EUR	4,7700	4,7700	4,7700			4,7700		4,7600	5.000	4,7800	5.000
Certificate	NL0010254967	ENGIE 8.7TL OPENB	EUR	4,8100	4,8100	4,8100			4,8100		4,8000	5.000	4,8200	5.000
Certificate	NL0012109656	ENGIE 10.2TL OPENB	EUR	3,3600	3,3900	3,3600			3,3900		3,3800	5.000	3,4000	5.000
Certificate	NL0012201743	ENGIE 11.6TL OPENH	EUR	1,9200	1,9200	1,9200			1,9200		1,8800	3.000	1,9500	3.000
Certificate	NL0012259568	ENGIE 11.8TL OPENB	EUR	1,9100	1,9400	1,9100			1,9400		1,9300	5.000	1,9500	5.000
Certificate	NL0012683064	ENGIE 12.4TL OPENB	EUR	1,4400	1,4700	1,4400			1,4700		1,4600	5.000	1,4800	5.000
Certificate	NL0012683288	ENGIE 13.5TS OPENB	EUR	2,4900	2,4900	2,4600			2,4600		2,4500	5.000	2,4700	5.000
Certificate	NL0012680011	ENGIE 14.5TS OPENB	EUR	3,5800	3,5800	3,5500			3,5500		3,5400	5.000	3,5600	5.000
Certificate	NL0011728704	ENGIE 15.5TS OPENH	EUR	4,1000	4,1000	4,1000			4,1000		4,0600	3.000	4,1300	3.000
Certificate	NL0012693741	ENGIE 15.6TS OPENB	EUR	4,7500	4,7500	4,7200			4,7200		4,7100	5.000	4,7300	5.000
Certificate	NL0011252085	ENGIE 16.6TS OPENB	EUR	5,8400	5,8400	5,8100			5,8100		5,8000	5.000	5,8200	5.000
Certificate	NL0011226360	ENGIE 7.99TL OPENH	EUR	5,2800	5,2800	5,2800			5,2800		5,2400	3.000	5,3100	3.000
Certificate	NL0011226352	ENGIE10.08TL OPENH	EUR	3,3300	3,3300	3,3300			3,3300		3,2900	3.000	3,3600	3.000
Certificate	NL0012093777	ENGIE10.12TL OPENH	EUR	3,2900	3,2900	3,2900			3,2900		3,2500	3.000	3,3200	3.000
Certificate	DE000CR9SK10	ENGIE10.16TL OPENZ	EUR	2,5500	2,5500	2,5500			2,5500		2,5100	3.750	2,5900	3.750
Certificate	DE000CE6BV74	ENGIE11.16TL OPENZ	EUR	1,5600	1,5600	1,5600			1,5600		1,5200	3.750	1,6000	3.750
Certificate	DE000CE6C6E3	ENGIE12.16TL OPENZ	EUR	0,5800	0,5800	0,5800			0,5800		0,5400	3.750	0,6200	3.750
Certificate	NL0012307425	ENGIE12.43TL OPENH	EUR	1,1400	1,1400	1,1400			1,1400		1,1000	3.000	1,1700	3.000
Certificate	NL0011888185	ENGIE15.12TS OPENH	EUR	3,6900	3,6900	3,6900			3,6900		3,6500	3.000	3,7200	3.000
Certificate	DE000CE6D673	ENGIE15.18TS OPENZ	EUR	2,5500	2,5500	2,5500			2,5500		2,5100	3.750	2,5900	3.750
Certificate	NL0011226311	ENGIE16.49TS OPENH	EUR	5,1600	5,1600	5,1600			5,1600		5,1200	3.000	5,1900	3.000
Certificate	DE000CE6EQ23	ENGIE17.17TS OPENZ	EUR	4,5400	4,5400	4,5400			4,5400		4,5000	3.750	4,5800	3.750
Certificate	DE000CN6KX15	ENGIE9.155TL OPENZ	EUR	3,5500	3,5500	3,5500			3,5500		3,5100	3.750	3,5900	3.750
Certificate	DE000CE6DK26	ENI 10.78TL OPENZ	EUR	2,9250	2,9250	2,9250			2,9250		2,9000	9.000	2,9500	9.000
Certificate	DE000CE6CB10	ENI 11.79TL OPENZ	EUR	1,9250	1,9250	1,9250			1,9250		1,9000	9.000	1,9500	9.000
Certificate	DE000CV87FP1	ENI 12.79TL OPENZ	EUR	0,9350	0,9350	0,9350			0,9350		0,9100	9.000	0,9600	9.000
Certificate	DE000CE6CXN9	ENI 17.18TS OPENZ	EUR	3,5950	3,5950	3,5950			3,5950		3,5700	9.000	3,6200	9.000
Certificate	DE000CE6DUX2	ENI 9.777TL OPENZ	EUR	3,9250	3,9250	3,9250			3,9250		3,9000	9.000	3,9500	9.000
Certificate	NL0012244933	EON 7TL OPENH	EUR	0,1700	0,1700	0,1700	850.0000	1	0,1700	5000	0,1600	3.000	0,1700	3.000
Certificate	NL0012560957	EON 9TS OPENH	EUR	0,1700	0,1700	0,1700			0,1700		0,1600	3.000	0,1700	3.000
Certificate	NL0012311567	EON 11TS OPENH	EUR	0,3800	0,3800	0,3800			0,3800		0,3700	3.000	0,3800	3.000
Certificate	NL0011979281	EON 4.6TL OPENH	EUR	0,4000	0,4000	0,4000			0,4000		0,3900	3.000	0,4000	3.000
Certificate	NL0011974951	EON 5.5TL OPENH	EUR	0,3200	0,3200	0,3200			0,3200		0,3100	3.000	0,3200	3.000
Certificate	NL0011995386	EON 5.8TL OPENH	EUR	0,2900	0,2900	0,2900			0,2900		0,2800	3.000	0,2900	3.000
Certificate	NL0012049308	EON 6.1TL OPENH	EUR	0,2600	0,2600	0,2600			0,2600		0,2500	3.000	0,2600	3.000
Certificate	NL0011996061	EON 6.2TL OPENH	EUR											
Certificate	NL0012053359	EON 6.3TL OPENH	EUR	0,2400	0,2400	0,2400			0,2400		0,2300	3.000	0,2400	3.000
Certificate	NL0012053854	EON 6.5TL OPENH	EUR	0,2200	0,2200	0,2200			0,2200		0,2100	3.000	0,2200	3.000
Certificate	NL0011431812	EON 6.7TL OPENB	EUR	0,4300	0,4400	0,4300			0,4400		0,4400	150.000		
Certificate	NL0012242614	EON 6.7TL OPENH	EUR	0,2000	0,2000	0,2000			0,2000		0,1900	3.000	0,2000	3.000
Certificate	NL0012688287	EON 6.8TL OPENB	EUR	1,7500	1,8000	1,7500			1,8000		1,7500	15.000	1,8500	15.000
Certificate	NL0012211981	EON 6.9TL OPENH	EUR	0,1900	0,1900	0,1900			0,1900		0,1800	3.000	0,1900	3.000
Certificate	NL0012268510	EON 7.1TL OPENB	EUR	1,4900	1,5400	1,4900			1,5400		1,4900	15.000	1,5900	15.000
Certificate	NL0012306823	EON 7.4TL OPENH	EUR	0,1400	0,1400	0,1400			0,1400		0,1300	3.000	0,1400	3.000
Certificate	NL0012308514	EON 7.6TL OPENH	EUR	0,1200	0,1200	0,1200			0,1200		0,1100	3.000	0,1200	3.000
Certificate	NL0012681480	EON 7.7TL OPENB	EUR	1,0100	1,0600	1,0100			1,0600		1,0100	15.000	1,1100	15.000
Certificate	NL0012310908	EON 7.7TL OPENH	EUR	0,1100	0,1100	0,1100			0,1100		0,1000	3.000	0,1100	3.000
Certificate	NL0011733563	EON 7.8TL OPENH	EUR											
Certificate	NL0012270854	EON 7.9TL OPENB	EUR											
Certificate	NL0012310890	EON 7.9TL OPENH	EUR											
Certificate	NL0012687693	EON 8.3TS OPENB	EUR	1,0000	1,0000	0,9500			0,9500		0,9000	15.000	1,0000	15.000
Certificate	NL0012565204	EON 8.3TS OPENH	EUR	0,0900	0,0900	0,0900			0,0900		0,0800	3.000	0,0900	3.000
Certificate	NL0012676050	EON 9.3TS OPENB	EUR	2,0600	2,0600	2,0100			2,0100		1,9600	15.000	2,0600	15.000
Certificate	NL0012551196	EON 9.9TS OPENH	EUR	0,2700	0,2700	0,2700			0,2700		0,2600	3.000	0,2700	3.000
Certificate	NL0012510408	EON 10.4TS OPENB	EUR	3,2100	3,2100	3,1600			3,1600		3,1100	15.000	3,2100	15.000
Certificate	NL0012500557	EON 11.5TS OPENB	EUR	4,4600	4,4600	4,4100			4,4100		4,3600	15.000	4,4600	15.000
Certificate	NL0012538680	EON 11.6TS OPENH	EUR	0,4500	0,4500	0,4500			0,4500		0,4400	3.000	0,4500	3.000
Certificate	NL0012538375	EON 12.1TS OPENH	EUR	0,5000	0,5000	0,5000			0,5000		0,4900	3.000	0,5000	3.000
Certificate	NL0012509228	EON 12.6TS OPENB	EUR	5,5500	5,5500	5,5000			5,5000		5,4500	15.000	5,5500	15.000
Certificate	NL0011077490	EON 16.3TS OPENB	EUR	0,7100	0,7100	0,7000			0,7000		0,7000	150.000	1,8000	130
Certificate	DE000CE6DFJ2	EON 7.51TL OPENZ	EUR	0,7050	0,7050	0,7050			0,7050		0,6900	8.000	0,7200	8.000
Certificate	DE000CE6CX55	EON 6.115TL OPENZ	EUR	2,0850	2,0850	2,0850			2,0850		2,0700	8.000	2,1000	8.000
Certificate	DE000CE6CXP4	EON 6.815TL OPENZ	EUR	1,3850	1,3850	1,3850			1,3850		1,3700	8.000	1,4000	8.000
Certificate	NL0012432082	ERIC5 24.4TL OPENH	EUR	3,2400	3,2400	3,2400			3,2400		3,2300	10.000	3,2500	10.000
Certificate	NL0012523872	ERIC5 63.5TS OPENH	EUR	1,6600	1,6600	1,6600			1,6600		1,6500	10.000	1,6700	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	NL0011600705	ERIC32.93TL OPENH	EUR	2,4600	2,4600	2,4600			2,4600		2,4500	10.000	2,4700	10.000
Certificate	DE000CE6EHY5	ERIC37.05TL OPENZ	EUR	1,7250	1,7250	1,7250			1,7250		1,7100	12.000	1,7400	12.000
Certificate	NL0011989363	ERIC50.12TL OPENH	EUR	1,7900	1,7900	1,7900			1,7900		1,7800	10.000	1,8000	10.000
Certificate	DE000CE6DZM4	ERIC542.04TL OPENZ	EUR	1,2250	1,2250	1,2250			1,2250		1,2100	12.000	1,2400	12.000
Certificate	NL0011989355	ERIC542.16TL OPENH	EUR	1,6100	1,6100	1,6100			1,6100		1,6000	10.000	1,6200	10.000
Certificate	NL0012520415	ERIC544.41TL OPENH	EUR	1,4000	1,4000	1,4000			1,4000		1,3900	10.000	1,4100	10.000
Certificate	DE000CE6F5P8	ERIC548.02TL OPENZ	EUR	0,6250	0,6250	0,6250			0,6250		0,6100	12.000	0,6400	12.000
Certificate	NL0012540488	ERIC548.16TL OPENH	EUR	1,0600	1,0600	1,0600			1,0600		1,0500	10.000	1,0700	10.000
Certificate	NL0012432074	ERIC559.47TS OPENH	EUR	1,2100	1,2100	1,2100			1,2100		1,2000	10.000	1,2200	10.000
Certificate	NL0011728738	ERIC568.94TS OPENH	EUR	2,2700	2,2700	2,2700			2,2700		2,2600	10.000	2,2800	10.000
Certificate	NL0012178875	ERIC577.34TS OPENH	EUR	3,2100	3,2100	3,2100			3,2100		3,2000	10.000	3,2200	10.000
Certificate	NL0012199251	ERIC577.43TS OPENH	EUR	3,2200	3,2200	3,2200			3,2200		3,2100	10.000	3,2300	10.000
Certificate	NL0011408760	ERIC580.65TS OPENH	EUR	3,5900	3,5900	3,5900			3,5900		3,5800	10.000	3,6000	10.000
Certificate	NL0012052484	ERIC580.76TS OPENH	EUR	3,6000	3,6000	3,6000			3,6000		3,5900	10.000	3,6100	10.000
Certificate	DE000CE6CFW7	Esc1 LEVOPENZ	EUR	9,3400	9,3400	9,3400			9,3400		9,3300	200.000	9,3400	200.000
Certificate	DE000CE6CFX5	Esc1 LEVOPENZ	EUR	14,6900	14,6900	14,6900			14,6900		14,6700	60.000	14,7100	60.000
Certificate	DE000CE6CFY3	Esc1 LEVOPENZ	EUR	20,2400	20,2400	20,2400			20,2400		20,1900	25.000	20,2900	25.000
Certificate	DE000CE6CFZ0	Esc1 SHROPENZ	EUR	3,4230	3,4230	3,4230			3,4230		3,4180	200.000	3,4270	200.000
Certificate	DE000CE6CG07	Esc1 SHROPENZ	EUR	1,1770	1,1770	1,1770			1,1770		1,1730	200.000	1,1800	199.850
Certificate	NL0012503759	ESILO 103. TL OPENB	EUR	14,0000	15,4000	14,0000			15,4000		15,3500	1.500	15,4500	1.500
Certificate	DE000CV4YYT2	ESILO102.6TL OPENZ	EUR	0,4700	0,4700	0,4700			0,4700		0,4500	9.000	0,4900	9.000
Certificate	NL0012681563	ESILO114.9TS OPENB	EUR	14,4900	14,4900	13,0400			13,0400		12,9900	1.500	13,0900	1.500
Certificate	NL0011445630	ESILO124.7TS OPENB	EUR	25,1100	25,1100	23,6600			23,6600		23,6100	1.500	23,7100	1.500
Certificate	NL0012696140	ESILO134.8TS OPENB	EUR	36,0600	36,0600	34,6100			34,6100		34,5600	1.500	34,6600	1.500
Certificate	NL0009865906	ESILO48.04TL OPENB	EUR	6,6500	6,6500	6,6500			6,6500		6,6400	15.000	6,6500	8.981
Certificate	DE000CV50921	ESILO80.61TL OPENZ	EUR	1,5600	1,5600	1,5600			1,5600		1,5400	9.000	1,5800	9.000
Certificate	NL0010913299	ESILO87.91TL OPENB	EUR	28,0200	29,4200	28,0200			29,4200		29,3700	1.500	29,4700	1.500
Certificate	DE000CV4YXH9	ESILO90.62TL OPENZ	EUR	1,0600	1,0600	1,0600			1,0600		1,0400	9.000	1,0800	9.000
Certificate	NL0012039440	ESILO98.01TL OPENB	EUR	18,6300	20,0300	18,6300			20,0300		19,9800	1.500	20,0800	1.500
Certificate	NL0012146039	ESTX DIS1218Z	EUR	32,2000	32,2000	32,2000			32,2000		32,1800	5.000	32,2100	5.000
Certificate	NL0012146021	ESTX DIS1218Z	EUR	30,5900	30,5900	30,5900			30,5900		30,5700	5.000	30,6000	5.000
Certificate	NL0012146047	ESTX DIS1218Z	EUR	32,9900	32,9900	32,9900			32,9900		32,9700	5.000	33,0000	5.000
Certificate	XS0695424175	ESTX ILC1121G	EUR	143,3600	145,0800	143,3600			145,0800		145,0800	1.000		
Certificate	FR0013090727	ESTX PI 0126M	EUR											
Certificate	FR0012239325	ESTX PI 1020M	EUR	105299,0000	105386,0000	105299,0000			105386,0000		105386,0000	1		
Certificate	DE0005437453	ESTX PI OPENN	EUR	34,0500	34,0500	34,0500			34,0500					
Certificate	DE0006075302	ESTX PI OPENN	EUR	30,4300	30,4300	30,4300			30,4300					
Certificate	CH0025954865	ESTX PI OPENU	EUR										35,0000	30
Certificate	XS1346712893	ESTX STN0119B	EUR	102,8000	102,9000	102,8000			102,9000		102,4000	100.000	103,4000	100.000
Certificate	XS1237165821	ESTX STN0124K	EUR								114,8300	500.000		
Certificate	XS1185155105	ESTX STN0220B	EUR	107,1500	107,1500	106,5300			106,5300		106,4000	50.000	106,6500	200.000
Certificate	DE000UBS3VL8	ESTX STN0220U	EUR										130,0000	100.000
Certificate	XS1194403868	ESTX STN0320B	EUR	112,9000	113,9000	112,9000			113,9000		113,4000	100.000	114,4000	100.000
Certificate	NL0011218649	ESTX STN0320V	EUR	112,3500	112,5500	112,3500			112,5500		112,3000	50.000	112,8000	50.000
Certificate	NL0011218706	ESTX STN0324V	EUR								101,5500	50.000		
Certificate	XS1216541729	ESTX STN0418B	EUR	104,1000	104,3000	104,1000			104,3000		103,8000	100.000	104,8000	100.000
Certificate	DE000UBS5VL3	ESTX STN0421U	EUR								115,6500	50.000		
Certificate	FR0013139227	ESTX STN0423K	EUR								103,7400	500.000		
Certificate	XS0877184845	ESTX STN0518B	EUR	133,6000	134,2000	133,6000			134,2000		134,2000	100.000		
Certificate	XS1236606171	ESTX STN0520B	EUR											
Certificate	DE000UBS7VL9	ESTX STN0522U	EUR								99,2000	50.000		
Certificate	NL0012247753	ESTX STN0522V	EUR	99,5000	100,0500	99,5000	17008,5000	1	99,9500	17000	99,7000	50.000	100,2000	50.000
Certificate	XS1193877286	ESTX STN0523K	EUR								110,8800	500.000		
Certificate	XS1280104677	ESTX STN0524K	EUR								107,8500	500.000		
Certificate	XS1000998887	ESTX STN0620K	EUR								98,0400	500.000		
Certificate	NL0011218862	ESTX STN0621V	EUR	104,2500	104,6500	104,2500			104,6500		104,4000	50.000	104,9000	50.000
Certificate	XS1621351474	ESTX STN0622B	EUR	98,4500	98,4500	98,4500			98,4500		98,4500	100.000		
Certificate	NL0011218854	ESTX STN0622V	EUR	103,4500	103,4500	103,4500			103,4500		103,2000	50.000	103,7000	50.000
Certificate	NL0011218847	ESTX STN0623V	EUR	101,7500	102,1500	101,7500			102,1500		101,9000	50.000	102,4000	50.000
Certificate	NL0011219001	ESTX STN0718V	EUR								115,7000	50.000	116,2000	50.000
Certificate	XS1261825209	ESTX STN0720B	EUR	105,6000	106,3000	105,6000			106,3000		106,3000	100.000	120,0000	8.000
Certificate	NL0012248066	ESTX STN0721V	EUR	103,1000	103,4500	103,1000			103,4500		103,2000	50.000	103,7000	50.000
Certificate	XS1193715031	ESTX STN0722K	EUR								106,1500	500.000		
Certificate	NL0011218045	ESTX STN0722V	EUR	100,7500	101,0500	100,7500			101,0500		100,8000	50.000	101,3000	50.000
Certificate	XS1688382123	ESTX STN0920B	EUR	97,4500	97,7800	97,4500			97,7800		97,3000	7.000	98,2500	100.000
Certificate	XS1289114990	ESTX STN0924K	EUR								105,9800	500.000		
Certificate	NL0011218342	ESTX STN1019V	EUR	104,3500	104,6000	104,3500			104,6000		104,3500	50.000	104,8500	50.000
Certificate	XS1120476467	ESTX STN1119B	EUR	112,9000	113,8500	112,9000			113,8500		113,3500	50.000	114,3500	50.000
Certificate	XS1093363197	ESTX STN1119K	EUR								102,7100	500.000		
Certificate	DE000UBS4VL6	ESTX STN1120U	EUR											
Certificate	NL0010871810	ESTX STN1120V	EUR								109,9500	50.000	110,4500	50.000
Certificate	NL0011219324	ESTX STN1121V	EUR								104,0000	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	DE000UBS9VL5	ESTX STN1122U	EUR								96,9500	50.000		
Certificate	DE000UBS8VL7	ESTX STN1122U	EUR								97,4500	50.000		
Certificate	XS0708791404	ESTX STN1218K	EUR								148,4300	500.000		
Certificate	XS1266690541	ESTX STN1220S	EUR											
Certificate	XS1573878474	ESTX 9STN0722H	EUR											
Certificate	NL0012236400	ESTX 388ON0619Z	EUR	34,7200	34,7200	34,7200			34,7200		34,7100	10.000	34,7300	9.460
Certificate	NL0012236384	ESTX 388ON1218Z	EUR	34,7200	34,7200	34,7200			34,7200		34,6400	10.000	34,7900	10.000
Certificate	DE000CB9S2X6	ESTX 100TWI0618Z	EUR	116,1600	116,1600	116,1600			116,1600		115,9100	1.000	116,4000	1.000
Certificate	NL0012236129	ESTX 100TWI1218Z	EUR	101,3000	101,3000	101,3000			101,3000		101,0500	5.000	101,5500	5.000
Certificate	NL0006471989	ESTX 900TL OPENB	EUR	25,6650	25,6650	25,6650			25,6650		25,6600	50.000	25,6700	46.175
Certificate	NL0006467466	ESTX 1110TL OPENB	EUR	23,6350	23,6350	23,6350			23,6350		23,6300	50.000	23,6400	28.249
Certificate	NL0009069921	ESTX 1330TL OPENB	EUR	21,4650	21,4650	21,4650			21,4650		21,4600	50.000	21,4700	32.750
Certificate	NL0009998277	ESTX 1670TL OPENB	EUR	18,2250	18,2250	18,2250			18,2250		18,2200	50.000	18,2300	48.559
Certificate	NL0010126538	ESTX 1780TL OPENB	EUR	17,1350	17,1350	17,1350			17,1350		17,1300	50.000	17,1400	45.000
Certificate	NL0011595590	ESTX 1824TRLOPENH	EUR	16,1100	16,1100	16,1100			16,1100		16,1000	100.000	16,1100	100.000
Certificate	NL0011596424	ESTX 1860TL OPENH	EUR	16,3700	16,3700	16,3700			16,3700		16,3600	50.000	16,3700	50.000
Certificate	DE000CX00542	ESTX 1903TL OPENC	EUR	16,2200	16,2200	16,2200			16,2200		16,2100	30.000	16,2300	30.000
Certificate	NL0010131686	ESTX 2010TL OPENB	EUR	14,9150	14,9150	14,9150			14,9150		14,9100	50.000	14,9200	46.999
Certificate	DE000CN6JFW1	ESTX 2021TL OPENZ	EUR	14,4400	14,4400	14,4400			14,4400		14,4300	40.000	14,4400	40.000
Certificate	NL0010134128	ESTX 2110TL OPENB	EUR	13,9350	13,9350	13,9350			13,9350		13,9300	50.000	13,9400	48.000
Certificate	NL0011602073	ESTX 2110TL OPENH	EUR	13,9200	13,9200	13,9200			13,9200		13,9100	50.000	13,9200	50.000
Certificate	DE000CN6JQD8	ESTX 2116TL OPENZ	EUR	13,2600	13,2600	13,2600			13,2600		13,2500	40.000	13,2600	40.000
Certificate	DE000CT9JA76	ESTX 2145TL OPENC	EUR	13,7100	13,7100	13,7100			13,7100		13,7000	30.000	13,7200	30.000
Certificate	NL0011600499	ESTX 2150TL OPENH	EUR	13,5100	13,5100	13,5100			13,5100		13,5000	50.000	13,5100	50.000
Certificate	DE000CN6JQC0	ESTX 2168TL OPENZ	EUR	12,7400	12,7400	12,7400			12,7400		12,7300	40.000	12,7400	40.000
Certificate	NL0010890109	ESTX 2180TL OPENB	EUR	13,1850	13,1850	13,1850			13,1850		13,1800	50.000	13,1900	50.000
Certificate	NL0011600812	ESTX 2200TRLOPENH	EUR	12,3500	12,3500	12,3500			12,3500		12,3400	100.000	12,3500	100.000
Certificate	NL0010253605	ESTX 2220TL OPENB	EUR	12,8550	12,8550	12,8550			12,8550		12,8500	50.000	12,8600	45.246
Certificate	DE000CZ2FL97	ESTX 2227TL OPENZ	EUR	12,4000	12,4000	12,4000			12,4000		12,3900	40.000	12,4000	40.000
Certificate	NL0011596390	ESTX 2230TL OPENH	EUR	12,7600	12,7600	12,7600			12,7600		12,7500	50.000	12,7600	50.000
Certificate	NL0011595582	ESTX 2246TRLOPENH	EUR	11,8900	11,8900	11,8900			11,8900		11,8800	100.000	11,8900	100.000
Certificate	NL0011596382	ESTX 2270TL OPENH	EUR	12,3500	12,3500	12,3500			12,3500		12,3400	50.000	12,3500	50.000
Certificate	NL0011035787	ESTX 2320TL OPENH	EUR	11,7400	11,8800	11,7400	4700,0000	2		400	11,8700	50.000	11,8800	50.000
Certificate	DE000CN6HNB3	ESTX 2325TL OPENZ	EUR	11,1800	11,1800	11,1800			11,1800		11,1700	40.000	11,1800	40.000
Certificate	NL0010443040	ESTX 2330TL OPENB	EUR	11,8050	11,8050	11,8050			11,8050		11,8000	50.000	11,8100	50.000
Certificate	NL0011595574	ESTX 2332TRLOPENH	EUR	11,0400	11,0400	11,0400			11,0400		11,0300	100.000	11,0400	100.000
Certificate	NL0011646815	ESTX 2335BL OPENB	EUR	11,2450	11,2450	11,2450			11,2450		11,2400	20.000	11,2500	46.479
Certificate	DE000CZ7DLC8	ESTX 2339TL OPENZ	EUR	11,3000	11,3000	11,3000			11,3000		11,2900	40.000	11,3000	40.000
Certificate	NL0011602065	ESTX 2360TL OPENH	EUR	11,5100	11,5100	11,5100			11,5100		11,5000	50.000	11,5100	50.000
Certificate	NL0011594882	ESTX 2373TRLOPENH	EUR	10,6200	10,6200	10,6200			10,6200		10,6100	100.000	10,6200	100.000
Certificate	NL0011602057	ESTX 2380TL OPENH	EUR	11,3100	11,3100	11,3100			11,3100		11,3000	50.000	11,3100	50.000
Certificate	NL0010890125	ESTX 2390TL OPENB	EUR	11,1750	11,1750	11,1750			11,1750		11,1700	50.000	11,1800	50.000
Certificate	NL0011602040	ESTX 2400TL OPENH	EUR	11,1100	11,1100	11,1100			11,1100		11,1000	50.000	11,1100	50.000
Certificate	DE000CX0J7Z5	ESTX 2412TL OPENC	EUR	11,1400	11,1400	11,1400			11,1400		11,1300	30.000	11,1500	30.000
Certificate	DE000CX0H6K1	ESTX 2418TL OPENC	EUR	10,9600	10,9600	10,9600			10,9600		10,9500	30.000	10,9700	30.000
Certificate	NL0011054077	ESTX 2428TRLOPENH	EUR	10,0700	10,0700	10,0700			10,0700		10,0600	100.000	10,0700	100.000
Certificate	NL0011035779	ESTX 2430TL OPENH	EUR	10,8600	10,8600	10,8600			10,8600		10,8500	50.000	10,8600	50.000
Certificate	NL0010445698	ESTX 2440TL OPENB	EUR	10,7250	10,7250	10,7250			10,7250		10,7200	50.000	10,7300	50.000
Certificate	NL0011601653	ESTX 2451TRLOPENH	EUR	9,8400	9,8400	9,8400			9,8400		9,8300	100.000	9,8400	100.000
Certificate	NL0011600390	ESTX 2460TL OPENH	EUR	10,5100	10,5100	10,5100			10,5100		10,5000	50.000	10,5100	50.000
Certificate	NL0011600804	ESTX 2474TRLOPENH	EUR	9,6100	9,6100	9,6100			9,6100		9,6000	100.000	9,6100	100.000
Certificate	DE000CR4JJC6	ESTX 2478TL OPENZ	EUR	9,6400	9,6400	9,6400			9,6400		9,6300	40.000	9,6400	40.000
Certificate	NL0011596374	ESTX 2480TL OPENH	EUR	10,3500	10,3500	10,3500			10,3500		10,3400	50.000	10,3500	50.000
Certificate	NL0010890133	ESTX 2500TL OPENB	EUR	10,1150	10,1150	10,1150			10,1150		10,1100	50.000	10,1200	50.000
Certificate	NL0011600382	ESTX 2500TL OPENH	EUR	10,1000	10,1000	10,1000			10,1000		10,0900	50.000	10,1000	50.000
Certificate	NL0011594874	ESTX 2501TRLOPENH	EUR	9,3500	9,3500	9,3500			9,3500		9,3400	100.000	9,3500	100.000
Certificate	DE000CX0JY53	ESTX 2515TL OPENC	EUR	10,1100	10,1100	10,1100			10,1100		10,1000	30.000	10,1200	30.000
Certificate	DE000CX0JXJ2	ESTX 2522TL OPENC	EUR	9,9100	9,9100	9,9100			9,9100		9,9000	30.000	9,9200	30.000
Certificate	NL0011035761	ESTX 2530TL OPENH	EUR	9,8300	9,8300	9,8300			9,8300		9,8200	50.000	9,8300	50.000
Certificate	DE000CV50517	ESTX 2534TL OPENZ	EUR	9,0900	9,0900	9,0900			9,0900		9,0800	40.000	9,0900	40.000
Certificate	NL0011594866	ESTX 2543TRLOPENH	EUR	8,9200	8,9200	8,9200			8,9200		8,9100	100.000	8,9200	100.000
Certificate	DE000CZ7DLD6	ESTX 2545TL OPENZ	EUR	9,1800	9,1800	9,1800			9,1800		9,1700	40.000	9,1800	40.000
Certificate	NL0011602669	ESTX 2560TL OPENH	EUR	9,5100	9,5100	9,5100			9,5100		9,5000	50.000	9,5100	50.000
Certificate	NL0011602651	ESTX 2580TL OPENH	EUR	9,3100	9,3100	9,3100			9,3100		9,3000	50.000	9,3100	50.000
Certificate	DE000CX01WK4	ESTX 2581TL OPENC	EUR	9,4500	9,4500	9,4500			9,4500		9,4400	30.000	9,4600	30.000
Certificate	DE000CR1J4W0	ESTX 2585TL OPENZ	EUR	8,5800	8,5800	8,5800			8,5800		8,5700	40.000	8,5800	40.000
Certificate	NL0011594858	ESTX 2585TRLOPENH	EUR	8,5100	8,5100	8,5100			8,5100		8,5000	100.000	8,5100	100.000
Certificate	DE000CX01WC1	ESTX 2587TL OPENC	EUR	9,2600	9,2600	9,2600			9,2600		9,2500	30.000	9,2700	30.000
Certificate	NL0011900279	ESTX 2610TL OPENB	EUR	9,0750	9,0750	9,0750			9,0750		9,0700	50.000	9,0800	50.000
Certificate	NL0011603121	ESTX 2610TL OPENH	EUR	9,1100	9,1100	9,1100			9,1100		9,1000	50.000	9,1100	50.000
Certificate	NL0011602735	ESTX 2620TRLOPENH	EUR	8,1500	8,1500	8,1500			8,1500		8,1400	100.000	8,1500	100.000
Certificate	NL0011891957	ESTX 2630TL OPENH	EUR	8,9000	8,9000	8,9000			8,9000		8,8900	50.000	8,9000	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	DE000CN6JSD4	ESTX 2637TL OPENZ	EUR	8,0500	8,0500	8,0500			8,0500		8,0400	40.000	8,0500	40.000
Certificate	NL0011602727	ESTX 2641TRLOPENH	EUR	7,9400	7,9400	7,9400			7,9400		7,9300	100.000	7,9400	100.000
Certificate	NL0011891940	ESTX 2650TL OPENH	EUR	8,7000	8,7000	8,7000			8,7000		8,6900	50.000	8,7000	50.000
Certificate	NL0011648944	ESTX 2652BL OPENB	EUR	8,0750	8,0750	8,0750			8,0750		8,0700	50.000	8,0800	49.949
Certificate	NL0011603600	ESTX 2662TRLOPENH	EUR	7,7400	7,7400	7,7400			7,7400		7,7300	100.000	7,7400	100.000
Certificate	NL0011891932	ESTX 2670TL OPENH	EUR	8,5100	8,5100	8,5100			8,5100		8,5000	50.000	8,5100	50.000
Certificate	NL0011891775	ESTX 2688TRLOPENH	EUR	7,4700	7,4700	7,4700			7,4700		7,4600	100.000	7,4700	100.000
Certificate	DE000CD615E1	ESTX 2689TL OPENZ	EUR	7,5400	7,5400	7,5400			7,5400		7,5300	40.000	7,5400	40.000
Certificate	NL0011892781	ESTX 2690TL OPENH	EUR	8,3100	8,3100	8,3100			8,3100		8,3000	50.000	8,3100	50.000
Certificate	NL0011891767	ESTX 2708TRLOPENH	EUR	7,2700	7,2700	7,2700			7,2700		7,2600	100.000	7,2700	100.000
Certificate	NL0011907100	ESTX 2710TL OPENB	EUR	7,9800	8,0650	7,9800	15960,0000	1	8,0650	2000	8,0600	50.000	8,0700	50.000
Certificate	NL0011896428	ESTX 2710TL OPENH	EUR	8,1000	8,1000	8,1000			8,1000		8,0900	50.000	8,1000	50.000
Certificate	NL0011892575	ESTX 2728TRLOPENH	EUR	7,0700	7,0700	7,0700			7,0700		7,0600	100.000	7,0700	100.000
Certificate	NL0011926605	ESTX 2730TL OPENH	EUR	7,9100	7,9100	7,9100			7,9100		7,9000	50.000	7,9100	50.000
Certificate	DE000CD61U21	ESTX 2740TL OPENZ	EUR	7,0300	7,0300	7,0300			7,0300		7,0200	40.000	7,0300	40.000
Certificate	NL0011926597	ESTX 2750TL OPENH	EUR	7,7000	7,7000	7,7000			7,7000		7,6900	50.000	7,7000	50.000
Certificate	DE000CD61T81	ESTX 2760TL OPENZ	EUR	7,1400	7,1400	7,1400			7,1400		7,1300	40.000	7,1400	40.000
Certificate	NL0011931076	ESTX 2763TRLOPENH	EUR	6,7200	6,7200	6,7200			6,7200		6,7100	100.000	6,7200	100.000
Certificate	NL0011926589	ESTX 2770TL OPENH	EUR	7,5000	7,5000	7,5000			7,5000		7,4900	50.000	7,5000	50.000
Certificate	NL0011896733	ESTX 2772TRLOPENH	EUR	6,6300	6,6300	6,6300			6,6300		6,6200	100.000	6,6300	100.000
Certificate	DE000CX59C56	ESTX 2785TL OPENC	EUR	7,4000	7,4000	7,4000			7,4000		7,3900	30.000	7,4100	30.000
Certificate	DE000CX0KZ56	ESTX 2790TL OPENC	EUR	7,2200	7,2200	7,2200			7,2200		7,2100	30.000	7,2300	30.000
Certificate	NL0011927546	ESTX 2790TL OPENH	EUR	7,3100	7,3100	7,3100			7,3100		7,3000	50.000	7,3100	50.000
Certificate	DE000CD626G3	ESTX 2791TL OPENZ	EUR	6,5200	6,5200	6,5200			6,5200		6,5100	40.000	6,5200	40.000
Certificate	NL0011926324	ESTX 2791TRLOPENH	EUR	6,4400	6,4400	6,4400			6,4400		6,4300	100.000	6,4400	100.000
Certificate	NL0011907951	ESTX 2808BL OPENB	EUR	6,5150	6,5150	6,5150			6,5150		6,5100	50.000	6,5200	49.408
Certificate	NL0011927538	ESTX 2810TL OPENH	EUR	7,1100	7,1100	7,1100			7,1100		7,1000	50.000	7,1100	50.000
Certificate	NL0011926316	ESTX 2812TRLOPENH	EUR	6,2300	6,2300	6,2300			6,2300		6,2200	100.000	6,2300	100.000
Certificate	NL0011927520	ESTX 2830TL OPENH	EUR	6,9100	6,9100	6,9100			6,9100		6,9000	50.000	6,9100	50.000
Certificate	NL0011927330	ESTX 2833TRLOPENH	EUR	6,0200	6,0200	6,0200			6,0200		6,0100	100.000	6,0200	100.000
Certificate	DE000CD626H1	ESTX 2842TL OPENZ	EUR	5,8000	6,0000	5,8000	1165,0000	2	6,0000	200	5,9900	40.000	6,0000	40.000
Certificate	DE000CX018B0	ESTX 2845TL OPENC	EUR											
Certificate	DE000CX01854	ESTX 2853TL OPENC	EUR											
Certificate	NL0011927322	ESTX 2854TRLOPENH	EUR	5,8100	5,8100	5,8100			5,8100		5,8000	100.000	5,8100	100.000
Certificate	NL0011975586	ESTX 2860TL OPENH	EUR	6,6500	6,6500	6,6500			6,6500		6,6400	50.000	6,6500	50.000
Certificate	NL0011927314	ESTX 2874TRLOPENH	EUR	5,6300	5,6300	5,6300			5,6300		5,6200	100.000	5,6300	100.000
Certificate	DE000CX59C64	ESTX 2887TL OPENC	EUR	6,3800	6,3800	6,3800			6,3800		6,3700	30.000	6,3900	30.000
Certificate	DE000CX59M21	ESTX 2892TL OPENC	EUR	6,1900	6,1900	6,1900			6,1900		6,1800	30.000	6,2000	30.000
Certificate	DE000CD62JX8	ESTX 2893TL OPENZ	EUR	5,5000	5,5000	5,5000			5,5000		5,4900	40.000	5,5000	40.000
Certificate	NL0011935069	ESTX 2907TRLOPENH	EUR	5,3000	5,3000	5,3000			5,3000		5,2900	100.000	5,3000	100.000
Certificate	NL0012036933	ESTX 2930TL OPENB	EUR	5,8000	5,9150	5,8000	533,6000	1	5,9150	92	5,9100	50.000	5,9200	50.000
Certificate	DE000CD63M60	ESTX 2947TL OPENZ	EUR	4,8100	4,9550	4,8100	962,0000	1	4,9550	200	4,9500	40.000	4,9600	40.000
Certificate	NL0012048946	ESTX 2950TL OPENH	EUR	5,7600	5,7600	5,7600			5,7600		5,7500	50.000	5,7600	50.000
Certificate	NL0012038608	ESTX 2963BL OPENB	EUR	4,9750	4,9750	4,9750			4,9750		4,9700	50.000	4,9800	47.565
Certificate	DE000CD63N69	ESTX 2968TL OPENZ	EUR	5,0900	5,0900	5,0900			5,0900		5,0800	40.000	5,0900	40.000
Certificate	NL0012049266	ESTX 2988TRLOPENH	EUR	4,5000	4,5000	4,5000			4,5000		4,4900	100.000	4,5000	100.000
Certificate	DE000CX59W29	ESTX 2990TL OPENC	EUR	5,3500	5,3500	5,3500			5,3500		5,3400	30.000	5,3600	30.000
Certificate	DE000CD63YM8	ESTX 2998TL OPENZ	EUR	4,4550	4,4550	4,4550			4,4550		4,4500	40.000	4,4600	40.000
Certificate	NL0012049662	ESTX 3000TL OPENH	EUR	5,2700	5,2700	5,2700			5,2700		5,2600	50.000	5,2700	50.000
Certificate	NL0012039697	ESTX 3030TL OPENB	EUR	4,9350	4,9350	4,9350			4,9350		4,9300	50.000	4,9400	50.000
Certificate	DE000CD63YN6	ESTX 3048TL OPENZ	EUR	3,9450	3,9450	3,9450			3,9450		3,9400	40.000	3,9500	40.000
Certificate	NL0012050926	ESTX 3050TL OPENH	EUR	4,7800	4,7800	4,7800			4,7800		4,7700	50.000	4,7800	50.000
Certificate	DE000VN6Y7K3	ESTX 3078TL OPENV	EUR											
Certificate	DE000VN6Y7C0	ESTX 3080TL OPENV	EUR											
Certificate	DE000CX59Z75	ESTX 3091TL OPENC	EUR	4,3400	4,3400	4,3400			4,3400		4,3300	30.000	4,3500	30.000
Certificate	DE000CX59Y84	ESTX 3092TL OPENC	EUR	4,1800	4,1800	4,1800			4,1800		4,1700	30.000	4,1900	30.000
Certificate	DE000CD64151	ESTX 3098TL OPENZ	EUR	3,4450	3,4450	3,4450			3,4450		3,4400	40.000	3,4500	40.000
Certificate	NL0012050793	ESTX 3099TRLOPENH	EUR	3,3900	3,3900	3,3900			3,3900		3,3800	100.000	3,3900	100.000
Certificate	NL0012050918	ESTX 3100TL OPENH	EUR	4,2800	4,2800	4,2800			4,2800		4,2700	50.000	4,2800	50.000
Certificate	DE000VN6Y7D8	ESTX 3100TL OPENV	EUR											
Certificate	DE000VN6Y7L1	ESTX 3103TL OPENV	EUR											
Certificate	NL0012100192	ESTX 3117BL OPENB	EUR	3,3400	3,4450	3,3400	1002,0000	1	3,4450	300	3,4400	50.000	3,4500	48.600
Certificate	DE000VN6Y7E6	ESTX 3120TL OPENV	EUR											
Certificate	DE000VN6Y7M9	ESTX 3128TL OPENV	EUR											
Certificate	DE000VN6Y7F3	ESTX 3140TL OPENV	EUR											
Certificate	DE000CD645B4	ESTX 3148TL OPENZ	EUR	2,9550	2,9550	2,9550			2,9550		2,9500	40.000	2,9600	40.000
Certificate	NL0012101430	ESTX 3150TL OPENB	EUR	3,6000	3,8350	3,6000	3690,0000	1	3,8350	1025	3,8300	50.000	3,8400	50.000
Certificate	NL0012053144	ESTX 3150TL OPENH	EUR	3,7800	3,7800	3,7800			3,7800		3,7700	50.000	3,7800	50.000
Certificate	NL0012050785	ESTX 3151TRLOPENH	EUR	2,8700	2,8700	2,8700			2,8700		2,8600	100.000	2,8700	100.000
Certificate	DE000VN6Y7N7	ESTX 3153TL OPENV	EUR											
Certificate	DE000VN6Y7G1	ESTX 3160TL OPENV	EUR	3,8830	3,8830	3,8830			3,8830		3,8780	50.000	3,8880	50.000
Certificate	NL0012103055	ESTX 3168BL OPENB	EUR	2,8000	2,9250	2,8000	2800,0000	1	2,9250	1000	2,9200	50.000	2,9300	49.999

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CD644G6	ESTX 3172TL OPENZ	EUR	3,0650	3,0650	3,0650			3,0650		3,0600	40.000	3,0700	40.000
Certificate	DE000VNGY7P2	ESTX 3179TL OPENV	EUR											
Certificate	DE000VNGY7H9	ESTX 3180TL OPENV	EUR											
Certificate	DE000CD649R2	ESTX 3198TL OPENZ	EUR	2,4550	2,4550	2,4550			2,4550		2,4500	40.000	2,4600	40.000
Certificate	DE000VNGY7J5	ESTX 3200TL OPENV	EUR											
Certificate	DE000VN62AQ7	ESTX 3204TL OPENV	EUR	2,7880	2,7880	2,7880			2,7880		2,7830	50.000	2,7930	50.000
Certificate	DE000VN66DN2	ESTX 3205TL OPENV	EUR											
Certificate	NL0012687115	ESTX 3218BL OPENB	EUR	2,1900	2,4250	2,1900	1314,0000	1	2,4250	600	2,4200	50.000	2,4300	50.000
Certificate	DE000VN66DP7	ESTX 3230TL OPENV	EUR	2,2570	2,2570	2,2570			2,2570		2,2520	50.000	2,2620	50.000
Certificate	DE000VN653N8	ESTX 3230TL OPENV	EUR											
Certificate	DE000VN66DB7	ESTX 3240TL OPENV	EUR											
Certificate	DE000CV50756	ESTX 3249TL OPENZ	EUR	1,9450	1,9450	1,9450			1,9450		1,9400	40.000	1,9500	40.000
Certificate	NL0012114953	ESTX 3250TL OPENB	EUR	2,8650	2,8650	2,8650					2,8600	50.000	2,8700	50.000
Certificate	DE000VN66DQ5	ESTX 3255TL OPENV	EUR											
Certificate	NL0012687123	ESTX 3268BL OPENB	EUR	1,9250	1,9250	1,9250			1,9250		1,9200	50.000	1,9300	50.000
Certificate	DE000VN66DC5	ESTX 3270TL OPENV	EUR											
Certificate	DE000VN66DR3	ESTX 3280TL OPENV	EUR	1,7520	1,7520	1,7520			1,7520		1,7470	50.000	1,7570	50.000
Certificate	DE000CE6BXT8	ESTX 3299TL OPENZ	EUR	1,1100	1,4450	1,1100	3417,0000	7	1,4450	2900	1,4400	40.000	1,4500	40.000
Certificate	DE000VN66DD3	ESTX 3300TL OPENV	EUR	2,1860	2,1860	2,1860			2,1860		2,1810	50.000	2,1910	50.000
Certificate	DE000VN66DS1	ESTX 3305TL OPENV	EUR	1,5070	1,5070	1,5070			1,5070		1,5020	50.000	1,5120	50.000
Certificate	DE000VN66DE1	ESTX 3330TL OPENV	EUR											
Certificate	DE000CE6CGZ8	ESTX 3349TL OPENZ	EUR											
Certificate	DE000VN66DF8	ESTX 3360TL OPENV	EUR											
Certificate	NL0012145973	ESTX 3375BON0318Z	EUR	34,5200	34,5200	34,5200			34,5200		34,5200	100.000		
Certificate	NL0012145981	ESTX 3400BON0918Z	EUR	35,0700	35,0700	35,0700			35,0700		34,9900	100.000	35,1400	98.544
Certificate	DE000CV16SV5	ESTX 3400TL OPENC	EUR											
Certificate	NL0012145882	ESTX 3450BON0618Z	EUR	35,1600	35,1600	35,1600			35,1600		35,0800	100.000	35,2300	98.492
Certificate	DE000CV50525	ESTX 3472TS OPENZ	EUR											
Certificate	NL0012685895	ESTX 3475BS OPENB	EUR	0,6650	0,6650	0,6650			0,6650		0,6600	50.000	0,6700	50.000
Certificate	NL0012684211	ESTX 3490TS OPENB	EUR	1,7050	1,7050	1,7050			1,7050		1,7000	50.000	1,7100	50.000
Certificate	DE000VL76G45	ESTX 3490TS OPENV	EUR	0,6100	0,6100	0,6100			0,6100		0,6050	50.000	0,6150	50.000
Certificate	NL0012236327	ESTX 35.58ON0619Z	EUR	35,0500	35,0500	35,0500			35,0500		34,9800	10.000	35,1200	8.540
Certificate	DE000CV501U7	ESTX 3503TS OPENZ	EUR	1,1050	1,1050	1,1050			1,1050		1,1000	40.000	1,1100	40.000
Certificate	NL0012648562	ESTX 3515BON1219Z	EUR	34,4300	34,4300	34,4300			34,4300		34,3500	10.000	34,5000	10.000
Certificate	DE000CE6F4R7	ESTX 3541TL OPENZ	EUR											
Certificate	DE000VL61UD2	ESTX 3542TS OPENV	EUR	1,0930	1,0930	1,0930			1,0930		1,0880	50.000	1,0980	50.000
Certificate	NL0012146070	ESTX 3550BON1218Z	EUR	35,7900	35,7900	35,7900			35,7900		35,7200	100.000	35,8600	98.500
Certificate	NL0012505820	ESTX 3561BL OPENB	EUR											
Certificate	DE000CV42YQ5	ESTX 3570TS OPENZ	EUR	1,4350	1,4350	1,4350			1,4350		1,4300	40.000	1,4400	40.000
Certificate	NL0012683676	ESTX 3574BS OPENB	EUR	1,6550	1,6550	1,6550			1,6550		1,6500	50.000	1,6600	50.000
Certificate	NL0012682678	ESTX 3590TS OPENB	EUR	2,7350	2,7350	2,7350			2,7350		2,7300	50.000	2,7400	50.000
Certificate	DE000VL61UF7	ESTX 3592TS OPENV	EUR	1,5770	1,5770	1,5770			1,5770		1,5720	50.000	1,5820	50.000
Certificate	NL0012236368	ESTX 36.58ON0618Z	EUR	35,1500	35,1500	35,1500			35,1500		35,0700	10.000	35,2200	10.000
Certificate	NL0012236376	ESTX 36.58ON1218Z	EUR	35,0700	35,0700	35,0700			35,0700		34,9900	10.000	35,1400	9.480
Certificate	DE000C232CV3	ESTX 3600BON0618Z	EUR	35,9900	35,9900	35,9900			35,9900		35,9100	100.000	36,0600	97.580
Certificate	NL0012648539	ESTX 3600BON0619Z	EUR	34,4800	34,4800	34,4800			34,4800		34,4000	10.000	34,5500	10.000
Certificate	NL0012648661	ESTX 3600BON1218Z	EUR	34,5700	34,5700	34,5700			34,5700		34,4900	10.000	34,6400	10.000
Certificate	DE000VL76B08	ESTX 3642TS OPENV	EUR	2,0710	2,0710	2,0710			2,0710		2,0660	50.000	2,0760	50.000
Certificate	NL0012145916	ESTX 3650BON1218Z	EUR	36,1300	36,1300	36,1300			36,1300		36,1000	100.000	36,1500	100.000
Certificate	NL0012648570	ESTX 3650BON1219Z	EUR	34,1800	34,1800	34,1800			34,1800		34,1000	10.000	34,2500	10.000
Certificate	NL0012236137	ESTX 3655BON0619Z	EUR	35,1900	35,1900	35,1900			35,1900		35,1100	10.000	35,2600	8.500
Certificate	NL0012648497	ESTX 3665BON0319Z	EUR	35,3400	35,3400	35,3400			35,3400		35,2600	10.000	35,4100	8.752
Certificate	DE000CV42UL4	ESTX 3670TS OPENZ	EUR	2,4250	2,4250	2,4250			2,4250		2,4200	40.000	2,4300	40.000
Certificate	NL0012121289	ESTX 3674BS OPENB	EUR	2,6550	2,6550	2,6550			2,6550		2,6500	50.000	2,6600	50.000
Certificate	NL0011090709	ESTX 3690TS OPENB	EUR	3,7350	3,7350	3,7350			3,7350		3,7300	50.000	3,7400	50.000
Certificate	DE000CE6C252	ESTX 3692TS OPENZ	EUR	3,0850	3,0850	3,0850			3,0850		3,0800	40.000	3,0900	40.000
Certificate	NL0011590971	ESTX 3712TR5OPENH	EUR	2,9000	2,9800	2,8000	5844,7000	2	2,8000	2015	2,7900	100.000	2,8000	100.000
Certificate	NL0012648547	ESTX 3725BON0619Z	EUR	34,4000	34,4000	34,4000			34,4000		34,3200	10.000	34,4700	10.000
Certificate	NL0012648521	ESTX 3725BON1218Z	EUR	34,4400	34,4400	34,4400			34,4400		34,3600	10.000	34,5100	10.000
Certificate	NL0012269666	ESTX 3770BON0618B	EUR	36,9900	37,1300	36,9400	158842,0000	1	37,1300	4300	37,0400	20.000	37,2200	22.000
Certificate	DE000CE6BWF9	ESTX 3770TS OPENZ	EUR	3,4250	3,4250	3,4250			3,4250		3,4200	40.000	3,4300	40.000
Certificate	NL0012121768	ESTX 3771BS OPENB	EUR	3,6250	3,6250	3,6250			3,6250		3,6200	50.000	3,6300	50.000
Certificate	NL0012121586	ESTX 3800TS OPENB	EUR	4,8750	4,8750	4,8750			4,8750		4,8700	50.000	4,8800	50.000
Certificate	NL0011045695	ESTX 3800TS OPENH	EUR	4,8800	4,8800	4,8800			4,8800		4,8700	50.000	4,8800	50.000
Certificate	NL0012676233	ESTX 3825BON1218B	EUR	36,0400	36,1500	36,0400			36,1500		36,0600	20.000	36,2400	9.377
Certificate	NL0012236541	ESTX 3825BON0919Z	EUR	36,0200	36,0200	36,0200			36,0200		35,9400	10.000	36,0900	4.750
Certificate	DE000VN66C23	ESTX 3826TS OPENV	EUR	2,5680	2,5680	2,5680			2,5680		2,5630	50.000	2,5730	50.000
Certificate	DE000VN66C80	ESTX 3830TS OPENV	EUR	3,3530	3,3530	3,3530			3,3530		3,3480	50.000	3,3580	50.000
Certificate	DE000VL2FY01	ESTX 3831TS OPENV	EUR	3,5640	3,5640	3,5640			3,5640		3,5590	50.000	3,5690	50.000
Certificate	NL0012648588	ESTX 3850BON1219Z	EUR	34,2600	34,2600	34,2600			34,2600		34,1800	10.000	34,3300	10.000
Certificate	DE000VN66C31	ESTX 3851TS OPENV	EUR	2,8140	2,8140	2,8140			2,8140		2,8090	50.000	2,8190	50.000
Certificate	NL0011440334	ESTX 3855BON0618B	EUR	37,9700	38,3600	37,9700			38,3600		38,3600	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	DE000VN66C98	ESTX 3860TS OPENV	EUR	3,6530	3,6530	3,6530			3,6530		3,6480	50.000	3,6580	50.000	
Certificate	NL0012260749	ESTX 3869BS OPENB	EUR	4,6050	4,6050	4,6050			4,6050		4,6000	50.000	4,6100	50.000	
Certificate	DE000CE68WG7	ESTX 3869TS OPENZ	EUR	4,4150	4,4150	4,4150			4,4150		4,4100	40.000	4,4200	40.000	
Certificate	DE000VN66C49	ESTX 3876TS OPENV	EUR	3,0590	3,0590	3,0590			3,0590		3,0540	50.000	3,0640	50.000	
Certificate	DE000VL37116	ESTX 3880TS OPENV	EUR	4,8290	4,8290	4,8290			4,8290		4,8240	50.000	4,8340	50.000	
Certificate	DE000VL2FY27	ESTX 3881TS OPENV	EUR	4,0600	4,0600	4,0600			4,0600		4,0550	50.000	4,0650	50.000	
Certificate	DE000VN66DA9	ESTX 3890TS OPENV	EUR	3,9540	3,9540	3,9540			3,9540		3,9490	50.000	3,9590	50.000	
Certificate	DE000CE6C6X3	ESTX 3893TS OPENZ	EUR	5,1300	5,1300	5,1300			5,1300		5,1200	40.000	5,1300	40.000	
Certificate	NL0011590963	ESTX 3894TRSOPENH	EUR	4,6000	4,6000	4,6000			4,6000		4,5900	100.000	4,6000	100.000	
Certificate	DE000CX01WF4	ESTX 3894TS OPENC	EUR	3,0600	3,0600	3,0600			3,0600		3,0500	30.000	3,0700	30.000	
Certificate	NL0012260426	ESTX 3900TS OPENB	EUR	5,8950	5,8950	5,8950			5,8950		5,8900	50.000	5,9000	50.000	
Certificate	NL0012107965	ESTX 3925BOC1218B	EUR	37,5700	37,6600	37,5700			37,6600		37,6400	20.000	37,6800	20.000	
Certificate	NL0012145924	ESTX 3925BOC1218Z	EUR	37,7400	37,7400	37,7400			37,7400		37,7100	100.000	37,7600	94.846	
Certificate	DE000VL37124	ESTX 3930TS OPENV	EUR	5,3350	5,3350	5,3350			5,3350		5,3300	50.000	5,3400	50.000	
Certificate	DE000VL2FY43	ESTX 3931TS OPENV	EUR	4,5570	4,5570	4,5570			4,5570		4,5520	50.000	4,5620	50.000	
Certificate	NL0012269674	ESTX 3940BOC1218B	EUR	36,8500	36,9700	36,8500			36,9700		36,8800	20.000	37,0600	6.009	
Certificate	DE000CX59W37	ESTX 3942TS OPENC	EUR	3,7800	3,7800	3,7800			3,7800		3,7700	30.000	3,7900	30.000	
Certificate	DE000CX59M47	ESTX 3944TS OPENC	EUR	3,5400	3,5400	3,5400			3,5400		3,5300	30.000	3,5500	30.000	
Certificate	NL0012494561	ESTX 3950BOC1218B	EUR	35,2800	35,4600	35,2800			35,4600		35,3700	20.000	35,5500	20.000	
Certificate	NL0012648554	ESTX 3950BON0619Z	EUR	34,5000	34,5000	34,5000			34,5000		34,4200	10.000	34,5700	10.000	
Certificate	NL0012504070	ESTX 3969BS OPENB	EUR	5,6050	5,6050	5,6050			5,6050		5,6000	50.000	5,6100	50.000	
Certificate	DE000CE6C873	ESTX 3969TS OPENZ	EUR	5,4100	5,4100	5,4100			5,4100		5,4000	40.000	5,4100	40.000	
Certificate	NL0011045687	ESTX 3980TS OPENH	EUR	6,7900	6,7900	6,7900			6,7900		6,7800	50.000	6,7900	50.000	
Certificate	NL0012264758	ESTX 4030TS OPENB	EUR	7,2250	7,2250	7,2250			7,2250		7,2200	50.000	7,2300	50.000	
Certificate	DE000CE6CH22	ESTX 4070TS OPENZ	EUR	6,4200	6,4200	6,4200			6,4200		6,4100	40.000	6,4200	40.000	
Certificate	NL0011590955	ESTX 4075TRSOPENH	EUR	6,4100	6,4100	6,4100			6,4100		6,4000	100.000	6,4100	100.000	
Certificate	DE000CE6CQA0	ESTX 4098TS OPENZ	EUR	7,2000	7,2000	7,2000			7,2000		7,1900	40.000	7,2000	40.000	
Certificate	NL0012146088	ESTX 4100BOC1218Z	EUR	37,3600	37,3600	37,3600			37,3600		37,3500	100.000	37,3700	97.895	
Certificate	NL0012700363	ESTX 4140TS OPENB	EUR	8,3450	8,3450	8,3450			8,3450		8,3400	50.000	8,3500	50.000	
Certificate	NL0012648596	ESTX 4150BON1219Z	EUR	34,3900	34,3900	34,3900			34,3900		34,3100	10.000	34,4600	10.000	
Certificate	DE000CE6CQ39	ESTX 4175TS OPENZ	EUR	7,4700	7,4700	7,4700			7,4700		7,4600	40.000	7,4700	40.000	
Certificate	DE000CE6DJF2	ESTX 4247TS OPENZ	EUR	8,7100	8,7100	8,7100			8,7100		8,7000	40.000	8,7100	40.000	
Certificate	DE000CE6DJU4	ESTX 4271TS OPENZ	EUR	8,4300	8,4300	8,4300			8,4300		8,4200	40.000	8,4300	40.000	
Certificate	NL0012146096	ESTX 4325BOC1218Z	EUR	37,3400	37,3400	37,3400			37,3400		37,3200	100.000	37,3500	99.850	
Certificate	NL0011231071	ESTX 4360TS OPENH	EUR	10,6700	10,6700	10,6700			10,6700		10,6600	50.000	10,6700	50.000	
Certificate	DE000CE6E277	ESTX 4367TS OPENZ	EUR	9,3900	9,3900	9,3900			9,3900		9,3800	40.000	9,3900	40.000	
Certificate	NL0011590948	ESTX 4406TRSOPENH	EUR	9,7200	9,7200	9,7200			9,7200		9,7100	100.000	9,7200	100.000	
Certificate	NL0011590930	ESTX 4438TRSOPENH	EUR	10,0400	10,0400	10,0400			10,0400		10,0300	100.000	10,0400	100.000	
Certificate	DE000CE6FAQ3	ESTX 4446TS OPENZ	EUR	10,7200	10,7200	10,7200			10,7200		10,7100	40.000	10,7200	40.000	
Certificate	DE000CE6FAH2	ESTX 4468TS OPENZ	EUR	10,4000	10,4000	10,4000			10,4000		10,3900	40.000	10,4000	40.000	
Certificate	NL0011590922	ESTX 4801TRSOPENH	EUR	13,6700	13,6700	13,6700			13,6700		13,6600	100.000	13,6700	100.000	
Certificate	XS1472027173	ESTX 7.255TN0222K	EUR												
Certificate	NL0012236350	ESTX 36.25BON0618Z	EUR	35,6500	35,6500	35,6500			35,6500		35,5800	10.000	35,7200	8.726	
Certificate	NL0012236392	ESTX 36.25BON0619Z	EUR	34,5500	34,5500	34,5500			34,5500		34,4700	10.000	34,6200	10.000	
Certificate	NL0012236418	ESTX 41.75BON0619Z	EUR	34,7500	34,7500	34,7500			34,7500		34,6700	10.000	34,8300	10.000	
Certificate	DE000CE6BUS6	ESTXF LEVOPENZ	EUR	8,3300	8,3300	8,3300			8,3300		8,3100	20.000	8,3500	20.000	
Certificate	DE000CE6BUR8	ESTXF LEVOPENZ	EUR	10,7000	10,7000	10,7000			10,7000		10,6800	30.000	10,7100	30.000	
Certificate	DE000CE6BUQ0	ESTXF LEVOPENZ	EUR	10,4000	10,4000	10,4000			10,4000		10,3900	150.000	10,4000	150.000	
Certificate	DE000CE6BUT4	ESTXF SHROPEZ	EUR	6,3600	6,3600	6,3600			6,3600		6,3500	55.000	6,3600	55.000	
Certificate	DE000CE6BUJ2	ESTXF SHROPEZ	EUR	2,8460	2,8460	2,8460			2,8460		2,8380	60.000	2,8530	60.000	
Certificate	DE000CR4J9N5	EUCAD1.293TL OPENZ	EUR	17,2000	17,2000	17,2000			17,2000		17,1800	20.000	17,2100	20.000	
Certificate	NL0012282537	EUCAD1.365TL OPENB	EUR	14,2050	14,2050	14,2050			14,2050		14,1300	5.000	14,2800	5.000	
Certificate	DE000CR4H922	EUCAD1.382TL OPENZ	EUR	11,5000	11,5000	11,5000			11,5000		11,4800	20.000	11,5100	20.000	
Certificate	NL0012035703	EUCAD1.409TL OPENB	EUR	11,4450	11,4450	11,4450			11,4450		11,3700	5.000	11,5200	5.000	
Certificate	NL0012260475	EUCAD1.449TL OPENB	EUR	8,9150	8,9150	8,9150			8,9150		8,8400	5.000	8,9900	5.000	
Certificate	DE000CE6CFJ4	EUCAD1.453TL OPENZ	EUR	6,9000	6,9000	6,9000			6,9000		6,8800	20.000	6,9100	20.000	
Certificate	NL0012680326	EUCAD1.487TL OPENB	EUR	6,4950	6,4950	6,4950			6,4950		6,4200	5.000	6,5700	5.000	
Certificate	NL0012263586	EUCAD1.582TS OPENB	EUR	3,4950	3,4950	3,4950			3,4950		3,4200	5.000	3,5700	5.000	
Certificate	NL0011539507	EUCAD1.621TS OPENB	EUR	6,0750	6,0750	6,0750			6,0750		6,0000	5.000	6,1500	5.000	
Certificate	DE000CR9S170	EUCAD1.645TS OPENZ	EUR	5,5300	5,5300	5,5300			5,5300		5,5100	20.000	5,5400	20.000	
Certificate	DE000CN6HPB8	EUCAD1.722TS OPENZ	EUR	10,4900	10,4900	10,4900			10,4900		10,4800	20.000	10,5000	20.000	
Certificate	DE000CV508J5	EUCAD1.782TS OPENZ	EUR	14,3400	14,3400	14,3400			14,3400		14,3300	20.000	14,3500	20.000	
Certificate	NL0010925558	EUCHF0.862TL OPENB	EUR	27,3300	27,3300	27,3300			27,3300		27,2800	5.000	27,3800	5.000	
Certificate	DE000CR6X9G9	EUCHF0.906TL OPENZ	EUR	21,4400	21,4400	21,4400			21,4400		21,4200	25.000	21,4500	25.000	
Certificate	DE000CR6X9F1	EUCHF0.986TL OPENZ	EUR	14,5000	14,5000	14,5000			14,5000		14,4800	25.000	14,5100	25.000	
Certificate	DE000CR6X9E4	EUCHF1.026TL OPENZ	EUR	11,0300	11,0300	11,0300			11,0300		11,0100	25.000	11,0400	25.000	
Certificate	NL0011436332	EUCHF1.028TL OPENB	EUR	13,3200	13,3550	13,3200	13,3200	1	13,3550		1	13,3300	5.000	13,3800	5.000
Certificate	NL0011436340	EUCHF1.069TL OPENB	EUR	9,8650	9,8650	9,8650			9,8650		9,8400	5.000	9,8900	5.000	
Certificate	DE000CE6DVG5	EUCHF1.081TL OPENZ	EUR	6,2600	6,2600	6,2600			6,2600		6,2400	25.000	6,2700	25.000	
Certificate	NL0012280275	EUCHF1.109TL OPENB	EUR	6,5250	6,5250	6,5250			6,5250		6,5000	5.000	6,5500	5.000	
Certificate	NL0012502736	EUCHF1.129TL OPENB	EUR	4,8550	4,8550	4,8550			4,8550		4,8300	5.000	4,8800	5.000	
Certificate	NL0012686315	EUCHF1.184TS OPENB	EUR	5,9850	5,9850	5,9850			5,9850		5,9600	5.000	6,0100	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	NL0012497986	EUCHF1.202TS OPENB	EUR	7,5750	7,5750	7,5750			7,5750		7,5500	5,000	7,6000	5,000
Certificate	DE000CNG6J38	EUCHF1.221TS OPENZ	EUR	6,1100	6,1100	6,1100			6,1100		6,0900	25,000	6,1200	25,000
Certificate	NL0012677348	EUCHF1.222TS OPENB	EUR	9,3650	9,3650	9,3650			9,3650		9,3400	5,000	9,3900	5,000
Certificate	DE000CE6E507	EUCHF1.278TS OPENZ	EUR	11,0400	11,0400	11,0400			11,0400		11,0200	25,000	11,0500	25,000
Certificate	NL0000873503	EUCHF1.301TS OPENB	EUR	15,3000	15,3000	15,3000			15,3000		15,2500	5,000	15,3500	5,000
Certificate	DE000CV4YTV8	EUCHF1.336TS OPENZ	EUR	16,1200	16,1200	16,1200			16,1200		16,1000	25,000	16,1300	25,000
Certificate	NL0012495105	EUGBP 0.985 OPENB	EUR	1,7900	1,7900	1,7900			1,7900		1,7800	10,000	1,8000	10,000
Certificate	LU1650910190	EUGBP 0.9TPIOPENS	EUR	1,2900	1,4600	1,2900			1,4600		1,4500	10,000	1,4600	10,000
Certificate	DE000CR6YL22	EUGBP 0.72TL OPENZ	EUR	18,8100	18,8100	18,8100			18,8100		18,7900	20,000	18,8200	20,000
Certificate	NL0011242292	EUGBP 0.74TL OPENH	EUR	17,6000	17,6000	17,6000			17,6000		17,6000	30,000		
Certificate	DE000CR6YA90	EUGBP 0.76TL OPENZ	EUR	14,2900	14,2900	14,2900			14,2900		14,2700	20,000	14,3100	20,000
Certificate	LU1650911248	EUGBP 0.85TCIOPENS	EUR	3,7000	3,7000	3,5200			3,5200		3,5100	10,000	3,5200	10,000
Certificate	LU1650911750	EUGBP 0.86TCIOPENS	EUR	2,5700	2,5700	2,3800			2,3800		2,3700	10,000	2,3800	10,000
Certificate	LU1696500989	EUGBP 0.88TCIOPENS	EUR	0,9200	0,9200	0,9200			0,9200		0,9100	10,000	0,9200	10,000
Certificate	LU1651915016	EUGBP 0.88TCIOPENS	EUR											
Certificate	DE000VN66R9Y	EUGBP 0.89TS OPENV	EUR											
Certificate	NL0012494694	EUGBP 0.92BS OPENB	EUR	3,8500	4,0300	3,8500	19,2500	1	4,0300	5	4,0200	10,000	4,0400	10,000
Certificate	LU1651915529	EUGBP 0.92TPIOPENS	EUR	3,8000	3,8000	3,8000			3,8000		3,7900	10,000	3,8000	10,000
Certificate	NL0012488894	EUGBP 0.94BS OPENB	EUR	6,2600	6,2600	6,2600			6,2600		6,2500	10,000	6,2700	10,000
Certificate	NL0012490783	EUGBP 0.96BS OPENB	EUR	8,4900	8,4900	8,4900			8,4900		8,4800	10,000	8,5000	10,000
Certificate	NL0011053145	EUGBP0.664TL OPENH	EUR	26,1600	26,1600	26,1600			26,1600		26,1600	20,000		
Certificate	NL0011053137	EUGBP0.719TL OPENH	EUR	20,0000	20,0000	20,0000			20,0000		20,0000	20,000		
Certificate	DE000CR6KHL7	EUGBP0.741TL OPENZ	EUR	16,4700	16,4700	16,4700			16,4700		16,4500	20,000	16,4800	20,000
Certificate	NL0011593454	EUGBP0.757TL OPENH	EUR	15,7100	15,7100	15,7100			15,7100		15,7100	30,000		
Certificate	DE000CNGJQM9	EUGBP0.799TL OPENZ	EUR	9,8400	9,8400	9,8400			9,8400		9,8200	20,000	9,8500	20,000
Certificate	DE000VN656K7	EUGBP0.816TL OPENV	EUR											
Certificate	DE000VN656F7	EUGBP0.816TL OPENV	EUR											
Certificate	DE000VN66L63	EUGBP0.817TL OPENV	EUR											
Certificate	NL0012693907	EUGBP0.818BL OPENB	EUR	7,7900	7,7900	7,7900			7,7900		7,7800	10,000	7,8000	10,000
Certificate	DE000VN656L5	EUGBP0.821TL OPENV	EUR											
Certificate	DE000VN656G5	EUGBP0.821TL OPENV	EUR											
Certificate	DE000VN66R91	EUGBP0.822TL OPENV	EUR											
Certificate	DE000VN656H3	EUGBP0.826TL OPENV	EUR											
Certificate	DE000VN656M3	EUGBP0.826TL OPENV	EUR											
Certificate	NL0011892963	EUGBP0.827TL OPENH	EUR	7,9500	7,9500	7,9500			7,9500		7,9500	30,000		
Certificate	DE000VN66SC3	EUGBP0.827TL OPENV	EUR											
Certificate	DE000VN66SL4	EUGBP0.828TL OPENV	EUR											
Certificate	NL0012099535	EUGBP0.831TL OPENB	EUR	7,9600	7,9600	7,9600			7,9600		7,9400	10,000	7,9800	10,000
Certificate	DE000VN66SD1	EUGBP0.832TL OPENV	EUR											
Certificate	DE000VN66SN0	EUGBP0.833TL OPENV	EUR											
Certificate	DE000VN66SF6	EUGBP0.837TL OPENV	EUR											
Certificate	NL0011905625	EUGBP0.838BL OPENB	EUR	5,6700	5,6700	5,5100	1134,0000	1	5,5100	200	5,5000	10,000	5,5200	10,000
Certificate	DE000CD62BP1	EUGBP0.842TL OPENZ	EUR	5,0200	5,0200	5,0200			5,0200		5,0000	20,000	5,0300	20,000
Certificate	NL0011892948	EUGBP0.849TL OPENH	EUR	5,5500	5,5500	5,5500			5,5500		5,5500	20,000		
Certificate	NL0012260947	EUGBP0.851TL OPENB	EUR	5,7700	5,7700	5,7700			5,7700		5,7500	10,000	5,7900	10,000
Certificate	NL0012268296	EUGBP0.855BL OPENB	EUR	3,6100	3,6100	3,6100			3,6100		3,6000	10,000	3,6200	10,000
Certificate	LU1650911594	EUGBP0.855TCIOPENS	EUR	3,1400	3,1400	2,9500			2,9500		2,9400	10,000	2,9600	10,000
Certificate	NL0012268767	EUGBP0.861TL OPENB	EUR	4,6900	4,6900	4,6900			4,6900		4,6700	10,000	4,7100	10,000
Certificate	NL0012684591	EUGBP0.869TL OPENB	EUR	3,7500	3,7500	3,7500			3,7500		3,7300	10,000	3,7700	10,000
Certificate	NL0012271936	EUGBP0.874TL OPENB	EUR											
Certificate	LU1695191293	EUGBP0.875TCIOPENS	EUR											
Certificate	DE000VN65587	EUGBP0.879TS OPENV	EUR											
Certificate	DE000VN656C4	EUGBP0.879TS OPENV	EUR											
Certificate	DE000VN65595	EUGBP0.884TS OPENV	EUR											
Certificate	DE000VN656D2	EUGBP0.884TS OPENV	EUR											
Certificate	LU1695190725	EUGBP0.885TPIOPENS	EUR											
Certificate	DE000VN656A8	EUGBP0.889TS OPENV	EUR											
Certificate	DE000VN656E0	EUGBP0.889TS OPENV	EUR											
Certificate	DE000VN66R75	EUGBP0.892TS OPENV	EUR											
Certificate	LU1650909937	EUGBP0.895TPIOPENS	EUR	0,8600	1,0000	0,8600			1,0000		0,9900	10,000	1,0000	10,000
Certificate	NL0012692925	EUGBP0.897TS OPENB	EUR	3,3200	3,3200	3,3200			3,3200		3,3000	10,000	3,3400	10,000
Certificate	LU1651915289	EUGBP0.905TPIOPENS	EUR	2,1100	2,1100	2,1100			2,1100		2,1000	10,000	2,1100	10,000
Certificate	NL0012495030	EUGBP0.906TS OPENB	EUR	4,4000	4,4000	4,4000			4,4000		4,3800	10,000	4,4200	10,000
Certificate	LU1651915446	EUGBP0.915TPIOPENS	EUR	3,2400	3,2400	3,2400			3,2400		3,2300	10,000	3,2400	10,000
Certificate	NL0012494306	EUGBP0.916TS OPENB	EUR	5,5400	5,5400	5,5400			5,5400		5,5200	10,000	5,5600	10,000
Certificate	NL0012494314	EUGBP0.926TS OPENB	EUR	6,6900	6,6900	6,6900			6,6900		6,6700	10,000	6,7100	10,000
Certificate	DE000CD62B09	EUGBP0.931TS OPENZ	EUR	5,2300	5,2300	5,2300			5,2300		5,2100	20,000	5,2400	20,000
Certificate	NL0012491039	EUGBP0.955TS OPENB	EUR	10,0800	10,0800	10,0800			10,0800		10,0600	10,000	10,1000	10,000
Certificate	DE000CD614W6	EUGBP0.996TS OPENZ	EUR	12,5800	12,5800	12,5800			12,5800		12,5600	20,000	12,6000	20,000
Certificate	NL0011741178	EUGBP1.051TS OPENH	EUR	20,5100	20,5100	20,5100			20,5100		20,5100	30,000		
Certificate	DE000CD614X4	EUGBP1.075TS OPENZ	EUR	21,4700	21,4700	21,4700			21,4700		21,4500	20,000	21,4900	20,000
Certificate	NL0011740915	EUGBP1.249TS OPENH	EUR	43,1700	43,1700	43,1700			43,1700		43,1700	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	NL0011053186	EUIPY 142TS OPENH	EUR	9,6200	9,6200	9,6200			9,6200		9,6200	30.000		
Certificate	NL0010044319	EUIPY102.4TL OPENB	EUR	24,0150	24,0150	24,0150			24,0150		23,9900	25.000	24,0400	24.900
Certificate	DE000CR6YL14	EUIPY107.4TL OPENZ	EUR	18,7400	18,7400	18,7400			18,7400		18,7200	50.000	18,7500	50.000
Certificate	DE000CD63UA1	EUIPY117.4TL OPENZ	EUR	11,1800	11,1800	11,1800			11,1800		11,1600	50.000	11,1900	50.000
Certificate	NL0012260491	EUIPY117.8TL OPENB	EUR	12,6500	12,6500	12,6500			12,6500		12,6100	5.000	12,6900	5.000
Certificate	NL0012263578	EUIPY120.7TL OPENB	EUR	10,4500	10,4500	10,4500			10,4500		10,4100	5.000	10,4900	5.000
Certificate	NL0012275077	EUIPY123.7TL OPENB	EUR	8,2700	8,2700	8,2700			8,2700		8,2300	5.000	8,3100	5.000
Certificate	NL0012276356	EUIPY126.6TL OPENB	EUR	6,0800	6,0800	6,0800			6,0800		6,0400	5.000	6,1200	5.000
Certificate	DE000CE6DVB3	EUIPY127.4TL OPENZ	EUR	3,6150	3,6150	3,6150			3,6150		3,6000	50.000	3,6300	50.000
Certificate	NL0012495188	EUIPY129.7TL OPENB	EUR	4,1600	4,1600	3,8000	8090,0000	2	3,8000	2000	3,7600	5.000	3,8400	4.000
Certificate	NL0012263594	EUIPY134.3TS OPENB	EUR											
Certificate	NL0012491047	EUIPY139.4TS OPENB	EUR	7,7300	7,7300	7,7300			7,7300		7,6900	5.000	7,7700	5.000
Certificate	DE000CB1MY20	EUIPY141.6TS OPENZ	EUR	7,2500	7,2500	7,2500			7,2500		7,2300	50.000	7,2600	50.000
Certificate	NL0012497994	EUIPY142.4TS OPENB	EUR	10,0400	10,0400	10,0400			10,0400		10,0000	5.000	10,0800	5.000
Certificate	DE000CR4H963	EUIPY144.6TS OPENZ	EUR	9,5200	9,5200	9,5200			9,5200		9,5000	50.000	9,5300	50.000
Certificate	NL0012681712	EUIPY145.5TS OPENB	EUR	12,4000	12,4000	12,4000			12,4000		12,3600	5.000	12,4400	5.000
Certificate	DE000CR4H971	EUIPY147.6TS OPENZ	EUR	11,7900	11,7900	11,7900			11,7900		11,7700	50.000	11,8000	50.000
Certificate	DE000CV4ZV64	EUIPY157.6TS OPENZ	EUR	19,3600	19,3600	19,3600			19,3600		19,3400	50.000	19,3700	50.000
Certificate	DE000CN6EPUS	EUNOK 10.6TS OPENZ	EUR	9,8700	9,8700	9,8700			9,8700		9,8500	20.000	9,8800	20.000
Certificate	DE000CE6FM71	EUNOK 11.1TS OPENZ	EUR	15,0400	15,0400	15,0400			15,0400		15,0200	20.000	15,0500	20.000
Certificate	DE000CR4H9F3	EUNOK 8.49TL OPENZ	EUR	12,1600	12,1600	12,1600			12,1600		12,1400	20.000	12,1700	20.000
Certificate	DE000CR4H9G1	EUNOK 9.09TL OPENZ	EUR	5,9500	5,9500	5,9500			5,9500		5,9300	20.000	5,9700	20.000
Certificate	DE000CR4J9T2	EUNOK10.09TS OPENZ	EUR	4,5650	4,5650	4,5650			4,5650		4,5500	20.000	4,5800	20.000
Certificate	NL0010251971	EUNOK7.703TL OPENB	EUR	22,5250	22,5250	22,5250			22,5250		22,4500	1.000	22,6000	1.000
Certificate	DE000CR6YAE5	EUNOK8.183TL OPENZ	EUR	15,3500	15,3500	15,3500			15,3500		15,3300	20.000	15,3600	20.000
Certificate	DE000CR6YAD7	EUNOK8.785TL OPENZ	EUR	9,1100	9,1100	9,1100			9,1100		9,0900	20.000	9,1300	20.000
Certificate	DE000CR9SD50	EURAU 1.78TS OPENZ	EUR	13,4000	13,4000	13,4000			13,4000		13,3800	20.000	13,4100	20.000
Certificate	DE000CE6BEL5	EURAU1.312TL OPENZ	EUR	16,5200	16,5200	16,5200			16,5200		16,5000	20.000	16,5300	20.000
Certificate	NL0010129599	EURAU1.343TL OPENB	EUR	16,1950	16,1950	16,1950			16,1950		16,1200	5.000	16,2700	5.000
Certificate	DE000CD62940	EURAU1.364TL OPENZ	EUR	13,2300	13,2300	13,2300			13,2300		13,2100	20.000	13,2400	20.000
Certificate	DE000CE6C3C4	EURAU1.434TL OPENZ	EUR	8,7600	8,7600	8,7600			8,7600		8,7400	20.000	8,7700	20.000
Certificate	NL0012500441	EURAU1.488TL OPENB	EUR	7,1050	7,1050	7,1050			7,1050		7,0300	5.000	7,1800	5.000
Certificate	DE000CE6FM63	EURAU1.512TL OPENZ	EUR	3,7950	3,7950	3,7950			3,7950		3,7800	20.000	3,8100	20.000
Certificate	NL0012511034	EURAU1.518TL OPENB	EUR	5,2250	5,2250	5,2250			5,2250		5,1500	5.000	5,3000	5.000
Certificate	NL0012503650	EURAU1.598TS OPENB	EUR	3,8150	3,8150	3,8150			3,8150		3,7400	5.000	3,8900	5.000
Certificate	DE000CN6F826	EURAU1.621TS OPENZ	EUR	3,3250	3,3250	3,3250			3,3250		3,3100	20.000	3,3400	20.000
Certificate	NL0009485655	EURAU1.656TS OPENB	EUR	7,6450	7,6450	7,6450			7,6450		7,5700	5.000	7,7200	5.000
Certificate	NL0012511281	EURAU1.686TS OPENB	EUR	9,5750	9,5750	9,5750			9,5750		9,5000	5.000	9,6500	5.000
Certificate	DE000CR9RNY4	EURAU1.698TS OPENZ	EUR	8,2300	8,2300	8,2300			8,2300		8,2100	20.000	8,2400	20.000
Certificate	DE000CE6BR62	EURCN 6.81TL OPENZ	EUR	13,4100	13,4100	13,4100			13,4100		13,3800	10.000	13,4400	10.000
Certificate	DE000CR9SD76	EURCN8.438TS OPENZ	EUR	7,9700	7,9700	7,9700			7,9700		7,9300	10.000	8,0000	10.000
Certificate	DE000CE6D9N7	EURCN8.936TS OPENZ	EUR	14,3200	14,3200	14,3200			14,3200		14,2800	10.000	14,3500	10.000
Certificate	DE000CD635W1	EURON 4.3TL OPENZ	EUR											
Certificate	DE000CV4ZTU7	EURON 7.4TS OPENZ	EUR											
Certificate	DE000CD6Z209	EURON 4.63TL OPENZ	EUR											
Certificate	DE000CD62XT7	EURON 5.06TL OPENZ	EUR	0,4200	0,4200	0,4200	1260,0000	1	0,4200	3000				
Certificate	DE000CN6HH01	EURON 5.34TL OPENZ	EUR											
Certificate	DE000CD62F56	EURON 5.48TL OPENZ	EUR											
Certificate	NL0012028070	EURON 5.54BL OPENB	EUR	1,2900	1,3200	1,2900	2898,0000	4	1,3200	2200	1,3100	1.000	1,3300	2.400
Certificate	DE000CN6K5X0	EURON 5.92TL OPENZ	EUR	0,2500	0,2500	0,2500	1000,0000	1	0,2500	4000			0,5500	2.500
Certificate	DE000CD61722	EURON 8.22TS OPENZ	EUR											
Certificate	DE000CN6J497	EURON 8.96TS OPENZ	EUR											
Certificate	DE000CV4ZRF2	EURON3.218TL OPENZ	EUR											
Certificate	DE000CV4ZS69	EURON3.725TL OPENZ	EUR											
Certificate	DE000CD62SZ4	EURON4.226TL OPENZ	EUR											
Certificate	DE000CN6K8Q4	EURON4.728TL OPENZ	EUR								0,3900	200		
Certificate	DE000CE6EFB7	EURON5.733TL OPENZ	EUR											
Certificate	NL0012019830	EURON5.829BL OPENB	EUR	1,0000	1,0300	1,0000			1,0300		1,0300	1.000	1,9700	11.000
Certificate	DE000CE6ENN6	EURON6.233TL OPENZ	EUR											
Certificate	NL0012276810	EURON6.722BL OPENB	EUR											
Certificate	DE000CV4ZS77	EURON7.798TS OPENZ	EUR											
Certificate	DE000CN6LBQ8	EURON8.594TS OPENZ	EUR											
Certificate	DE000CN6J067	EURON9.689TS OPENZ	EUR										0,4500	1.000
Certificate	NL0009409283	EUTRY3.161TL OPENB	EUR	3,6800	3,6800	3,6800			3,6800		3,6700	5.000	3,6900	5.000
Certificate	NL0010131744	EUTRY3.386TL OPENB	EUR	3,2300	3,2300	3,2300			3,2300		3,2200	5.000	3,2400	5.000
Certificate	NL0011904396	EUTRY3.905TL OPENB	EUR	21,9200	21,9200	21,9200			21,9200		21,8700	2.500	21,9700	2.500
Certificate	NL0011909528	EUTRY3.974TL OPENB	EUR	20,5300	20,5300	20,5300			20,5300		20,4800	2.500	20,5800	2.500
Certificate	NL0012280283	EUTRY4.283TL OPENB	EUR	14,3600	14,3600	14,3600			14,3600		14,3100	2.500	14,4100	2.500
Certificate	NL0012500466	EUTRY4.364TL OPENB	EUR	12,7500	12,7500	12,7500			12,7500		12,7000	2.500	12,8000	2.500
Certificate	NL0012503643	EUTRY4.413TL OPENB	EUR	11,7700	11,7700	11,7700			11,7700		11,7200	2.500	11,8200	2.500
Certificate	NL0012509095	EUTRY4.447TL OPENB	EUR	11,0900	11,0900	11,0900			11,0900		11,0400	2.500	11,1400	2.500
Certificate	NL0012510531	EUTRY4.508TL OPENB	EUR	9,8800	9,8800	9,8800			9,8800		9,8300	2.500	9,9300	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	NL0012511802	EUTRY4.557TL OPENB	EUR	8,9000	8,9000	8,9000			8,9000		8,8500	4,500	8,9500	4,500
Certificate	NL0012267546	EUTRY4.928TS OPENB	EUR	14,4800	14,4800	14,4800			14,4800		14,4300	2,500	14,5300	2,500
Certificate	NL0010517819	EUTRY5.463TS OPENB	EUR	2,6700	2,6900	2,6700	801,0000	1	2,6900	300	2,6800	4,700	2,7000	5,000
Certificate	NL0010605978	EUTRY5.899TS OPENB	EUR	3,7000	3,7000	3,7000			3,7000		3,6900	5,000	3,7100	5,000
Certificate	DE000CE6CDQ4	EUUSD LEVOPENZ	EUR	29,1700	29,1700	29,1700			29,1700		28,8800	8,000	29,4600	8,000
Certificate	DE000CE6CDR2	EUUSD SHROPENZ	EUR	2,1610	2,1610	2,1610			2,1610		2,1390	19,000	2,1820	19,000
Certificate	DE000CX0KXK8	EUUSD 1TL OPENC	EUR	14,6600	14,6600	14,6600			14,6600		14,6500	50,000	14,6700	50,000
Certificate	DE000CY0AQ81	EUUSD 1TL OPENC	EUR	16,0200	16,0200	16,0200			16,0200		16,0100	50,000	16,0300	50,000
Certificate	NL0012089296	EUUSD 0.8TL OPENH	EUR	36,0200	36,0200	36,0200			36,0200		36,0100	100,000	36,0200	100,000
Certificate	DE000CY0AQH8	EUUSD 0.9TL OPENC	EUR	24,4100	24,4100	24,4100			24,4100		24,4000	50,000	24,4200	50,000
Certificate	LU1650912055	EUUSD 1.1TCIOPENS	EUR	11,5400	11,5400	10,9000			10,9000		10,8900	10,000	10,9100	10,000
Certificate	DE000CY16ZL1	EUUSD 1.1TL OPENC	EUR	8,9900	8,9900	8,9900			8,9900		8,9800	50,000	9,0000	50,000
Certificate	NL0012244446	EUUSD 1.1TRLOPENH	EUR	11,6800	11,6800	11,6800			11,6800		11,6700	30,000	11,6900	30,000
Certificate	DE000CY52X57	EUUSD 1.2TL OPENC	EUR	3,5000	3,5000	3,5000			3,5000		3,4900	50,000	3,5100	50,000
Certificate	DE000CY52XH9	EUUSD 1.2TL OPENC	EUR	4,3000	4,3000	4,3000			4,3000		4,2900	50,000	4,3100	50,000
Certificate	LU1695122132	EUUSD 1.3TPIOPENS	EUR	4,4600	4,4600	4,4600			4,4600		4,4500	10,000	4,4700	10,000
Certificate	DE000CY52XC0	EUUSD 1.3TS OPENC	EUR	4,4800	4,4800	4,4800			4,4800		4,4700	50,000	4,4900	50,000
Certificate	NL0012089304	EUUSD 0.79TL OPENH	EUR	36,8300	36,8300	36,8300			36,8300		36,8200	100,000	36,8300	100,000
Certificate	NL0012089288	EUUSD 0.81TL OPENH	EUR	35,1800	35,1800	35,1800			35,1800		35,1700	100,000	35,1800	100,000
Certificate	NL0012107593	EUUSD 0.91TL OPENB	EUR	28,2750	28,2750	28,2750			28,2750		28,2700	40,000	28,2800	40,000
Certificate	DE000CY0AQG0	EUUSD 0.92TL OPENC	EUR	22,7300	22,7300	22,7300			22,7300		22,7200	50,000	22,7400	50,000
Certificate	DE000CY0AQF2	EUUSD 0.94TL OPENC	EUR	21,0500	21,0500	21,0500			21,0500		21,0400	50,000	21,0600	50,000
Certificate	DE000CY0AQE5	EUUSD 0.95TL OPENC	EUR	20,2200	20,2200	20,2200			20,2200		20,2100	50,000	20,2300	50,000
Certificate	DE000CY0AQD7	EUUSD 0.96TL OPENC	EUR	19,3700	19,3700	19,3700			19,3700		19,3600	50,000	19,3800	50,000
Certificate	DE000CY0AQC9	EUUSD 0.98TL OPENC	EUR	17,6800	17,6800	17,6800			17,6800		17,6700	50,000	17,6900	50,000
Certificate	DE000CY50T23	EUUSD 0.99TL OPENC	EUR	19,4000	19,4000	19,4000			19,4000		19,3900	50,000	19,4100	50,000
Certificate	DE000CY4YU52	EUUSD 1.01TL 0318Z	EUR	1,9050	1,9050	1,9050			1,9050		1,9000	250,000	1,9100	250,000
Certificate	DE000CY50TY6	EUUSD 1.01TL OPENC	EUR	17,7500	17,7500	17,7500			17,7500		17,7400	50,000	17,7600	50,000
Certificate	DE000CX592M1	EUUSD 1.02TL OPENC	EUR	13,3400	13,3400	13,3400			13,3400		13,3300	50,000	13,3500	50,000
Certificate	DE000CY50TX8	EUUSD 1.03TL OPENC	EUR	16,1300	16,1300	16,1300			16,1300		16,1200	50,000	16,1400	50,000
Certificate	DE000VN658J5	EUUSD 1.03TL OPENV	EUR	14,6550	14,6550	14,6550			14,6550		14,6500	30,000	14,6600	30,000
Certificate	DE000CY0AW11	EUUSD 1.04TL OPENC	EUR	12,8700	12,8700	12,8700			12,8700		12,8600	50,000	12,8800	50,000
Certificate	DE000CY4YU70	EUUSD 1.05TL 0318Z	EUR	1,5850	1,5850	1,5850			1,5850		1,5800	250,000	1,5900	250,000
Certificate	DE000CY50TW0	EUUSD 1.05TL OPENC	EUR	14,4700	14,4700	14,4700			14,4700		14,4600	50,000	14,4800	50,000
Certificate	DE000CY16SW3	EUUSD 1.05TL OPENC	EUR	12,8000	12,8000	12,8000			12,8000		12,7900	50,000	12,8100	50,000
Certificate	DE000CY16SX1	EUUSD 1.06TL OPENC	EUR	11,9900	11,9900	11,9900			11,9900		11,9800	50,000	12,0000	50,000
Certificate	NL0010930947	EUUSD 1.07TL OPENB	EUR	15,6650	15,6650	15,6650			15,6650		15,6600	40,000	15,6700	40,000
Certificate	DE000CY50TV2	EUUSD 1.07TL OPENC	EUR	12,8200	12,8200	12,8200			12,8200		12,8100	50,000	12,8300	50,000
Certificate	DE000CY16SY9	EUUSD 1.07TL OPENC	EUR	11,1400	11,1400	11,1400			11,1400		11,1300	50,000	11,1500	50,000
Certificate	NL0012178941	EUUSD 1.07TL OPENH	EUR	14,3400	14,3400	14,3400			14,3400		14,3300	30,000	14,3500	30,000
Certificate	NL0012094239	EUUSD 1.07TRLOPENH	EUR	14,0900	14,0900	14,0900			14,0900		14,0800	30,000	14,1000	30,000
Certificate	NL0012105050	EUUSD 1.08TL OPENB	EUR	14,8650	14,8650	14,8650			14,8650		14,8600	40,000	14,8700	40,000
Certificate	DE000CY16ZJ5	EUUSD 1.08TL OPENC	EUR	10,6300	10,6300	10,6300			10,6300		10,6200	50,000	10,6400	50,000
Certificate	NL0012195473	EUUSD 1.08TL OPENH	EUR	13,5400	13,5400	13,5400			13,5400		13,5300	30,000	13,5500	30,000
Certificate	NL0012091763	EUUSD 1.08TRLOPENH	EUR	13,2500	13,2500	13,2500			13,2500		13,2400	30,000	13,2600	30,000
Certificate	DE000CY4YU08	EUUSD 1.09TL 0318Z	EUR	1,2650	1,2650	1,2650			1,2650		1,2600	250,000	1,2700	250,000
Certificate	NL0012119473	EUUSD 1.09TL OPENB	EUR	14,1050	14,1050	14,1050			14,1050		14,1000	40,000	14,1100	40,000
Certificate	DE000CY50TU4	EUUSD 1.09TL OPENC	EUR	11,1900	11,1900	11,1900			11,1900		11,1800	50,000	11,2000	50,000
Certificate	DE000CY16ZK3	EUUSD 1.09TL OPENC	EUR	9,8100	9,8100	9,8100			9,8100		9,8000	50,000	9,8200	50,000
Certificate	NL0012212013	EUUSD 1.09TL OPENH	EUR	12,7500	12,7500	12,7500			12,7500		12,7400	100,000	12,7500	100,000
Certificate	NL0012200778	EUUSD 1.09TRLOPENH	EUR	12,5300	12,5300	12,5300			12,5300		12,5200	100,000	12,5300	100,000
Certificate	DE000CY4YU06	EUUSD 1.11TL 0318Z	EUR	1,1050	1,1050	1,1050			1,1050		1,1000	250,000	1,1100	250,000
Certificate	DE000CY50HY1	EUUSD 1.11TL OPENC	EUR	8,4900	8,4900	8,4900			8,4900		8,4800	50,000	8,5000	50,000
Certificate	DE000CY50TT6	EUUSD 1.11TL OPENC	EUR	9,5300	9,5300	9,5300			9,5300		9,5200	50,000	9,5400	50,000
Certificate	NL0012214316	EUUSD 1.11TL OPENH	EUR	11,1400	11,1400	11,1400			11,1400		11,1300	100,000	11,1400	100,000
Certificate	NL0012238455	EUUSD 1.11TRLOPENH	EUR	10,9000	10,9000	10,9000			10,9000		10,8900	30,000	10,9100	30,000
Certificate	NL0012267520	EUUSD 1.12TL OPENB	EUR	11,7750	11,7750	11,7750			11,7750		11,7700	40,000	11,7800	40,000
Certificate	DE000CY50TS8	EUUSD 1.12TL OPENC	EUR	8,7200	8,7200	8,7200			8,7200		8,7100	50,000	8,7300	50,000
Certificate	DE000CY50HZ8	EUUSD 1.12TL OPENC	EUR	7,6700	7,6700	7,6700			7,6700		7,6600	50,000	7,6800	50,000
Certificate	NL0012245492	EUUSD 1.12TL OPENH	EUR	10,3200	10,3200	10,3200			10,3200		10,3100	30,000	10,3300	30,000
Certificate	DE000CY4YUW4	EUUSD 1.13TL 0318Z	EUR	0,9450	0,9450	0,9450			0,9450		0,9400	250,000	0,9500	250,000
Certificate	DE000CY50TR0	EUUSD 1.13TL OPENC	EUR	7,8800	7,8800	7,8800			7,8800		7,8700	50,000	7,8900	50,000
Certificate	NL0012246292	EUUSD 1.13TL OPENH	EUR	9,5500	9,5500	9,5500			9,5500		9,5400	100,000	9,5500	100,000
Certificate	NL0012245922	EUUSD 1.13TRLOPENH	EUR	9,2600	9,2600	9,2600			9,2600		9,2500	100,000	9,2600	100,000
Certificate	DE000CY52988	EUUSD 1.14TL OPENC	EUR	7,5400	7,5400	7,5400			7,5400		7,5300	50,000	7,5500	50,000
Certificate	DE000CY50TQ2	EUUSD 1.14TL OPENC	EUR	7,0800	7,0800	7,0800			7,0800		7,0700	50,000	7,0900	50,000
Certificate	NL0012306575	EUUSD 1.14TL OPENH	EUR	8,7800	8,7800	8,7800			8,7800		8,7700	100,000	8,7800	100,000
Certificate	NL0012330468	EUUSD 1.14TL OPENH	EUR	8,7700	8,7700	8,7700			8,7700		8,7600	30,000	8,7800	30,000
Certificate	NL0012306344	EUUSD 1.14TRLOPENH	EUR	8,4300	8,4300	8,4300			8,4300		8,4200	100,000	8,4300	100,000
Certificate	LU1650912303	EUUSD 1.15TCIOPENS	EUR	7,5200	7,5200	6,8500			6,8500		6,8400	10,000	6,8600	10,000
Certificate	DE000CY4YUX2	EUUSD 1.15TL 0318Z	EUR	0,7850	0,7850	0,7850			0,7850		0,7800	250,000	0,7900	250,000
Certificate	DE000CY52996	EUUSD 1.15TL OPENC	EUR	6,7300	6,7300	6,7300			6,7300		6,7200	50,000	6,7400	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	NL001232522	EUUSD 1.15TL OPENH	EUR	7,9800	7,9800	7,9800			7,9800		7,9700	100.000	7,9800	100.000
Certificate	NL0012333033	EUUSD 1.15TRLOPENH	EUR	7,6800	7,6800	7,6800			7,6800		7,6700	30.000	7,6900	30.000
Certificate	LU1650909002	EUUSD 1.16TCIOPENS	EUR	6,7000	6,7000	6,0400			6,0400		6,0300	10.000	6,0400	10.000
Certificate	DE000CY529A7	EUUSD 1.16TL OPENC	EUR	5,9100	5,9100	5,9100			5,9100		5,9000	50.000	5,9200	50.000
Certificate	NL0012368989	EUUSD 1.16TL OPENH	EUR	7,1900	7,1900	7,1900			7,1900		7,1800	100.000	7,1900	100.000
Certificate	NL0012368716	EUUSD 1.16TRLOPENH	EUR	6,8400	6,8400	6,8400			6,8400		6,8300	100.000	6,8400	100.000
Certificate	DE000CY52NS7	EUUSD 1.17TL OPENC	EUR	6,4800	6,4800	6,4800			6,4800		6,4700	50.000	6,4900	50.000
Certificate	NL0012541320	EUUSD 1.17TL OPENH	EUR	6,3400	6,3400	6,3400			6,3400		6,3300	100.000	6,3400	100.000
Certificate	NL0012539829	EUUSD 1.17TRLOPENH	EUR	6,0400	6,0400	6,0400			6,0400		6,0300	30.000	6,0500	30.000
Certificate	DE000CY52NT5	EUUSD 1.18TL OPENC	EUR	5,6800	5,6800	5,6800			5,6800		5,6700	50.000	5,6900	50.000
Certificate	DE000CY52X32	EUUSD 1.18TL OPENC	EUR	5,1000	5,1000	5,1000			5,1000		5,0900	50.000	5,1100	50.000
Certificate	NL0012550891	EUUSD 1.18TL OPENH	EUR	5,5600	5,5600	5,5600			5,5600		5,5500	30.000	5,5700	30.000
Certificate	NL0012541098	EUUSD 1.18TRLOPENH	EUR	5,2800	5,2800	5,2800			5,2800		5,2700	100.000	5,2800	100.000
Certificate	DE000CY52NU3	EUUSD 1.19TL OPENC	EUR	4,8700	4,8700	4,8700			4,8700		4,8600	50.000	4,8800	50.000
Certificate	DE000CY52X40	EUUSD 1.19TL OPENC	EUR	4,2900	4,2900	4,2900			4,2900		4,2800	50.000	4,3000	50.000
Certificate	DE000CY52X65	EUUSD 1.21TL OPENC	EUR	2,7000	2,7000	2,7000			2,7000		2,6900	50.000	2,7100	50.000
Certificate	DE000CY52XJ5	EUUSD 1.21TL OPENC	EUR	3,5000	3,5000	3,5000			3,5000		3,4900	50.000	3,5100	50.000
Certificate	NL0012552590	EUUSD 1.21TL OPENH	EUR	3,1100	3,1100	3,1100			3,1100		3,1000	100.000	3,1100	100.000
Certificate	NL0012554638	EUUSD 1.21TRLOPENH	EUR	2,9600	2,9600	2,9600			2,9600		2,9500	100.000	2,9600	100.000
Certificate	NL0012681704	EUUSD 1.22TL OPENB	EUR	4,6000	4,6000	3,8450	96160,0000	2	3,8450	21000	3,8400	40.000	3,8500	40.000
Certificate	DE000CY52XK3	EUUSD 1.22TL OPENC	EUR	2,7000	2,7000	2,7000			2,7000		2,6900	50.000	2,7100	50.000
Certificate	NL0012559785	EUUSD 1.22TL OPENH	EUR	2,3800	2,3800	2,3800			2,3800		2,3700	30.000	2,3900	30.000
Certificate	DE000CV87EY6	EUUSD 1.22TL OPENZ	EUR	1,6850	1,6850	1,6850			1,6850		1,6800	25.000	1,6900	25.000
Certificate	NL0012559595	EUUSD 1.22TRLOPENH	EUR	2,8100	2,8100	2,1500	238,8500	1	2,1500	85	2,1400	30.000	2,1600	30.000
Certificate	NL0012688816	EUUSD 1.23TL OPENB	EUR	3,0750	3,0750	3,0750			3,0750		3,0700	40.000	3,0800	40.000
Certificate	NL0012578892	EUUSD 1.23TL OPENH	EUR	1,6600	1,6600	1,6600			1,6600		1,6500	30.000	1,6700	30.000
Certificate	DE000CV87EZ3	EUUSD 1.23TL OPENZ	EUR											
Certificate	NL0012577902	EUUSD 1.23TRLOPENH	EUR	1,2800	1,2800	1,2800			1,2800		1,2700	30.000	1,2900	30.000
Certificate	LU1696501102	EUUSD 1.24TPROPENS	EUR											
Certificate	NL0012569537	EUUSD 1.24TRLOPENH	EUR											
Certificate	NL0012569735	EUUSD 1.24TS OPENH	EUR											
Certificate	NL0012569339	EUUSD 1.25TRLOPENH	EUR											
Certificate	DE000CY52XP2	EUUSD 1.25TS OPENC	EUR											
Certificate	DE000CY50U52	EUUSD 1.25TS OPENC	EUR											
Certificate	NL0012568026	EUUSD 1.25TS OPENH	EUR											
Certificate	LU1695201944	EUUSD 1.26TRLOPENH	EUR	1,2900	1,2900	1,2900			1,2900		1,2800	10.000	1,2900	10.000
Certificate	NL0012560718	EUUSD 1.26TRLOPENH	EUR	1,2500	1,4500	1,2500	261,0000	2	1,4500	200	1,4400	100.000	1,4500	100.000
Certificate	NL0012560239	EUUSD 1.26TS OPENH	EUR	1,8600	1,8600	1,8600			1,8600		1,8500	30.000	1,8700	30.000
Certificate	DE000VL2FQ76	EUUSD 1.26TS OPENV	EUR	1,1525	1,1525	1,1525			1,1525		1,1480	30.000	1,1570	30.000
Certificate	LU1695202165	EUUSD 1.27TRLOPENH	EUR	2,0800	2,0800	2,0800			2,0800		2,0700	10.000	2,0800	10.000
Certificate	NL0012563860	EUUSD 1.27TRLOPENH	EUR	2,2200	2,2200	2,2200			2,2200		2,2100	30.000	2,2300	30.000
Certificate	DE000CY52XN7	EUUSD 1.27TS OPENC	EUR	2,8800	2,8800	2,8800			2,8800		2,8700	50.000	2,8900	50.000
Certificate	DE000CY50U60	EUUSD 1.27TS OPENC	EUR	2,3500	2,3500	2,3500			2,3500		2,3400	50.000	2,3600	50.000
Certificate	DE000CY52XF3	EUUSD 1.27TS OPENC	EUR	2,0800	2,0800	2,0800			2,0800		2,0700	50.000	2,0900	50.000
Certificate	NL0012563597	EUUSD 1.27TS OPENH	EUR	2,5900	2,5900	2,5900			2,5900		2,5800	30.000	2,6000	30.000
Certificate	NL0011040993	EUUSD 1.27TS OPENH	EUR	3,6300	3,6300	3,6300			3,6300		3,6300	100.000		
Certificate	DE000VL2FQ92	EUUSD 1.27TS OPENV	EUR	1,9525	1,9525	1,9525			1,9525		1,9480	30.000	1,9570	30.000
Certificate	LU1695202249	EUUSD 1.28TRLOPENH	EUR	2,8800	2,8800	2,8800			2,8800		2,8700	10.000	2,8800	10.000
Certificate	DE000CV4YV08	EUUSD 1.28TS 0318Z	EUR	0,2750	0,2750	0,2750			0,2750		0,2700	250.000	0,2800	250.000
Certificate	DE000CY52XE6	EUUSD 1.28TS OPENC	EUR	2,8800	2,8800	2,8800			2,8800		2,8700	50.000	2,8900	50.000
Certificate	DE000CY16ZQ0	EUUSD 1.28TS OPENC	EUR	2,2900	2,2900	2,2900			2,2900		2,2800	50.000	2,3000	50.000
Certificate	DE000CR1UJZ0	EUUSD 1.28TS OPENZ	EUR	2,9350	2,9350	2,9350			2,9350		2,9300	25.000	2,9400	25.000
Certificate	LU1695202322	EUUSD 1.29TRLOPENH	EUR	3,6800	3,6800	3,6800			3,6800		3,6700	10.000	3,6800	10.000
Certificate	DE000CY52XD8	EUUSD 1.29TS OPENC	EUR	3,6900	3,6900	3,6900			3,6900		3,6800	50.000	3,7000	50.000
Certificate	DE000CY52XM9	EUUSD 1.29TS OPENC	EUR	4,4900	4,4900	4,4900			4,4900		4,4800	50.000	4,5000	50.000
Certificate	DE000CY50U78	EUUSD 1.29TS OPENC	EUR	3,9400	3,9400	3,9400			3,9400		3,9300	50.000	3,9500	50.000
Certificate	DE000CE6EJA1	EUUSD 1.29TS OPENZ	EUR	3,7400	3,7400	3,7400			3,7400		3,7300	25.000	3,7500	25.000
Certificate	DE000CV4YV16	EUUSD 1.31TS 0318Z	EUR	0,5150	0,5150	0,5150			0,5150		0,5100	250.000	0,5200	250.000
Certificate	DE000CY50U86	EUUSD 1.31TS OPENC	EUR	5,5400	5,5400	5,5400			5,5400		5,5300	50.000	5,5500	50.000
Certificate	DE000CY52X82	EUUSD 1.31TS OPENC	EUR	5,2900	5,2900	5,2900			5,2900		5,2800	50.000	5,3000	50.000
Certificate	NL0012563563	EUUSD 1.31TS OPENH	EUR	5,8200	5,8200	5,8200			5,8200		5,8100	30.000	5,8300	30.000
Certificate	DE000CY52XA4	EUUSD 1.32TS OPENC	EUR	6,0900	6,0900	6,0900			6,0900		6,0800	50.000	6,1000	50.000
Certificate	DE000CY52X99	EUUSD 1.33TS OPENC	EUR	6,9000	6,9000	6,9000			6,9000		6,8900	50.000	6,9100	50.000
Certificate	DE000CV4YV24	EUUSD 1.34TS 0318Z	EUR	0,7550	0,7550	0,7550			0,7550		0,7500	250.000	0,7600	250.000
Certificate	DE000CY50U94	EUUSD 1.34TS OPENC	EUR	7,9500	7,9500	7,9500			7,9500		7,9400	50.000	7,9600	50.000
Certificate	DE000CY52X81	EUUSD 1.34TS OPENC	EUR	7,7000	7,7000	7,7000			7,7000		7,6900	50.000	7,7100	50.000
Certificate	DE000CY52XL1	EUUSD 1.35TS OPENC	EUR	9,3100	9,3100	9,3100			9,3100		9,3000	50.000	9,3200	50.000
Certificate	DE000CY52X73	EUUSD 1.35TS OPENC	EUR	8,4900	8,4900	8,4900			8,4900		8,4800	50.000	8,5000	50.000
Certificate	DE000CV4YV32	EUUSD 1.37TS 0318Z	EUR	0,9950	0,9950	0,9950			0,9950		0,9900	250.000	1,0000	250.000
Certificate	NL0011231238	EUUSD 1.48TS OPENH	EUR	20,8300	20,8300	20,8300			20,8300		20,8300	30.000		
Certificate	NL0012091367	EUUSD0.821TL OPENH	EUR	34,3200	34,3200	34,3200			34,3200		34,3100	30.000	34,3300	30.000
Certificate	NL0011593496	EUUSD0.824TL OPENH	EUR	34,6700	34,6700	34,6700			34,6700		34,6700	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	NL0012089270	EUUSD0.831TL OPENH	EUR	33,5000	33,5000	33,5000			33,5000		33,4900	100.000	33,5000	100.000
Certificate	NL0012089262	EUUSD0.841TL OPENH	EUR	32,6700	32,6700	32,6700			32,6700		32,6600	100.000	32,6700	100.000
Certificate	NL0012089254	EUUSD0.852TL OPENH	EUR	31,8200	31,8200	31,8200			31,8200		31,8100	100.000	31,8200	100.000
Certificate	NL0012091359	EUUSD0.862TL OPENH	EUR	31,0100	31,0100	31,0100			31,0100		31,0000	30.000	31,0200	30.000
Certificate	NL0012089247	EUUSD0.872TL OPENH	EUR	30,2000	30,2000	30,2000			30,2000		30,1900	100.000	30,2000	100.000
Certificate	NL0012094882	EUUSD0.894TL OPENH	EUR	28,4800	28,4800	28,4800			28,4800		28,4700	30.000	28,4900	30.000
Certificate	NL0012094874	EUUSD0.904TL OPENH	EUR	27,6700	27,6700	27,6700			27,6700		27,6600	30.000	27,6800	30.000
Certificate	NL0011231253	EUUSD0.905TL OPENH	EUR	28,2500	28,2500	28,2500			28,2500		28,2500	30.000		
Certificate	NL0012094866	EUUSD0.914TL OPENH	EUR	26,8300	26,8300	26,8300			26,8300		26,8200	30.000	26,8400	30.000
Certificate	NL0012089239	EUUSD0.924TL OPENH	EUR	26,0200	26,0200	26,0200			26,0200		26,0100	100.000	26,0200	100.000
Certificate	DE000CD64DQ1	EUUSD0.932TL OPENZ	EUR	25,1900	25,1900	25,1900			25,1900		25,1800	25.000	25,1900	25.000
Certificate	NL0012089221	EUUSD0.935TL OPENH	EUR	25,1800	25,1800	25,1800			25,1800		25,1700	30.000	25,1900	30.000
Certificate	NL0012089213	EUUSD0.945TL OPENH	EUR	24,3500	24,3500	24,3500			24,3500		24,3400	30.000	24,3600	30.000
Certificate	NL0012091342	EUUSD0.955TL OPENH	EUR	23,5500	23,5500	23,5500			23,5500		23,5400	30.000	23,5600	30.000
Certificate	DE000CR6YKU0	EUUSD0.963TL OPENZ	EUR	22,6500	22,6500	22,6500			22,6500		22,6400	25.000	22,6600	25.000
Certificate	NL0012089205	EUUSD0.966TL OPENH	EUR	22,7200	22,7200	22,7200			22,7200		22,7100	30.000	22,7300	30.000
Certificate	NL0012089197	EUUSD0.976TL OPENH	EUR	22,4600	22,4600	21,8900	404,2800	1	21,8900	18	21,8800	30.000	21,9000	30.000
Certificate	NL0010930905	EUUSD0.981TL OPENB	EUR	22,6850	22,6850	22,6850			22,6850		22,6800	40.000	22,6900	40.000
Certificate	NL0012089189	EUUSD0.986TL OPENH	EUR	21,0800	21,0800	21,0800			21,0800		21,0700	30.000	21,0900	30.000
Certificate	NL0012089171	EUUSD0.996TL OPENH	EUR	20,2600	20,2600	20,2600			20,2600		20,2500	30.000	20,2700	30.000
Certificate	DE000CR6YKV8	EUUSD1.003TL OPENZ	EUR	19,4300	19,4300	19,4300			19,4300		19,4200	25.000	19,4400	25.000
Certificate	NL0012089163	EUUSD1.007TL OPENH	EUR	19,4000	19,4000	19,4000			19,4000		19,3900	30.000	19,4100	30.000
Certificate	NL0012089155	EUUSD1.012TL OPENH	EUR	18,9700	18,9700	18,9700			18,9700		18,9600	30.000	18,9800	30.000
Certificate	NL0012102560	EUUSD1.013BL OPENB	EUR	18,7150	18,7150	18,7150			18,7150		18,7100	40.000	18,7200	40.000
Certificate	DE000CD646V0	EUUSD1.013TL OPENZ	EUR	18,6300	18,6300	18,6300			18,6300		18,6200	25.000	18,6400	25.000
Certificate	NL0011046560	EUUSD1.013TRLOPENH	EUR	18,6800	18,6800	18,6800			18,6800		18,6800	100.000		
Certificate	NL0012089148	EUUSD1.018TL OPENH	EUR	18,5600	18,5600	18,5600			18,5600		18,5500	30.000	18,5700	30.000
Certificate	NL0011421037	EUUSD1.022TRLOPENH	EUR	17,9600	17,9600	17,9600			17,9600		17,9600	30.000		
Certificate	DE000CR6YKW6	EUUSD1.023TL OPENZ	EUR	17,8100	17,8100	17,8100			17,8100		17,8000	25.000	17,8100	25.000
Certificate	NL0010930921	EUUSD1.026TL OPENB	EUR	19,1750	19,1750	19,1750			19,1750		19,1700	40.000	19,1800	40.000
Certificate	NL0012089130	EUUSD1.028TL OPENH	EUR	17,7000	17,7000	17,7000			17,7000		17,6900	30.000	17,7100	30.000
Certificate	NL0012091334	EUUSD1.034TL OPENH	EUR	17,2800	17,2800	17,2800			17,2800		17,2700	30.000	17,2900	30.000
Certificate	DE000CD63UB9	EUUSD1.034TL OPENZ	EUR	17,0000	17,0000	17,0000			17,0000		16,9900	25.000	17,0000	25.000
Certificate	NL0011046925	EUUSD1.037TL OPENH	EUR	17,8300	17,8300	17,8300			17,8300		17,8300	100.000		
Certificate	DE000VN66LF1	EUUSD1.038TL OPENV	EUR	14,2550	14,2550	14,2550			14,2550		14,2500	30.000	14,2600	30.000
Certificate	NL0012089122	EUUSD1.039TL OPENH	EUR	16,8600	16,8600	16,8600			16,8600		16,8500	30.000	16,8700	30.000
Certificate	NL0012198253	EUUSD1.042TRLOPENH	EUR	16,3600	16,3600	16,3600			16,3600		16,3500	100.000	16,3600	100.000
Certificate	DE000VN66LH7	EUUSD1.043TL OPENV	EUR	13,8350	13,8350	13,8350			13,8350		13,8300	30.000	13,8400	30.000
Certificate	NL0012089114	EUUSD1.044TL OPENH	EUR	16,4600	16,4600	16,4600			16,4600		16,4500	30.000	16,4700	30.000
Certificate	DE000CR6Y9Y1	EUUSD1.045TL OPENZ	EUR	16,1000	16,1000	16,1000			16,1000		16,0900	25.000	16,1000	25.000
Certificate	NL0012102545	EUUSD1.048TL OPENB	EUR	17,4350	17,4350	17,4350			17,4350		17,4300	40.000	17,4400	40.000
Certificate	DE000VN66LK1	EUUSD1.048TL OPENV	EUR	13,4250	13,4250	13,4250			13,4250		13,4200	30.000	13,4300	30.000
Certificate	NL0012176739	EUUSD1.048TRLOPENH	EUR	15,8700	15,8700	15,8700			15,8700		15,8600	30.000	15,8800	30.000
Certificate	NL0012178131	EUUSD1.048TRLOPENH	EUR	15,8700	15,8700	15,8700			15,8700		15,8600	30.000	15,8800	30.000
Certificate	NL0012089106	EUUSD1.049TL OPENH	EUR	16,0500	16,0500	16,0500			16,0500		16,0400	30.000	16,0600	30.000
Certificate	DE000VN66LL9	EUUSD1.053TL OPENV	EUR	13,0150	13,0150	13,0150			13,0150		13,0100	30.000	13,0200	30.000
Certificate	NL0012176721	EUUSD1.053TRLOPENH	EUR	15,4600	15,4600	15,4600			15,4600		15,4500	30.000	15,4700	30.000
Certificate	NL0012178123	EUUSD1.053TRLOPENH	EUR	15,4600	15,4600	15,4600			15,4600		15,4500	30.000	15,4700	30.000
Certificate	NL0012091326	EUUSD1.054TL OPENH	EUR	15,6500	15,6500	15,6500			15,6500		15,6400	100.000	15,6500	100.000
Certificate	DE000VN66LA2	EUUSD1.056TL OPENV	EUR	14,4550	14,4550	14,4550			14,4550		14,4500	30.000	14,4600	30.000
Certificate	NL0012102552	EUUSD1.058TL OPENB	EUR	16,6150	16,6150	16,6150			16,6150		16,6100	40.000	16,6200	40.000
Certificate	NL0011041421	EUUSD1.059TL OPENH	EUR	16,1000	16,1000	16,1000			16,1000		16,1000	100.000		
Certificate	NL0012089098	EUUSD1.059TL OPENH	EUR	15,2400	15,2400	15,2400			15,2400		15,2300	100.000	15,2400	100.000
Certificate	NL0012095228	EUUSD1.059TRLOPENH	EUR	14,9700	14,9700	14,9700			14,9700		14,9600	30.000	14,9800	30.000
Certificate	DE000VN66LC8	EUUSD1.061TL OPENV	EUR	14,0450	14,0450	14,0450			14,0450		14,0400	30.000	14,0500	30.000
Certificate	NL0011046172	EUUSD1.063TRLOPENH	EUR											
Certificate	NL0012089080	EUUSD1.064TL OPENH	EUR	14,8300	14,8300	14,8300			14,8300		14,8200	30.000	14,8400	30.000
Certificate	NL0011041371	EUUSD1.064TL OPENH	EUR											
Certificate	DE000VN66RJ0	EUUSD1.064TL OPENV	EUR	12,2050	12,2050	12,2050			12,2050		12,2000	30.000	12,2100	30.000
Certificate	DE000CNG69M7	EUUSD1.064TL OPENZ	EUR	14,5700	14,5700	14,5700			14,5700		14,5600	25.000	14,5700	25.000
Certificate	NL0012094981	EUUSD1.065TRLOPENH	EUR	14,4800	14,4800	14,4800			14,4800		14,4700	30.000	14,4900	30.000
Certificate	DE000VN66Q50	EUUSD1.066TL OPENV	EUR	13,7450	13,7450	13,7450			13,7450		13,7400	30.000	13,7500	30.000
Certificate	NL0011081849	EUUSD1.067BL OPENB	EUR	14,4550	14,4550	14,4550			14,4550		14,4500	40.000	14,4600	40.000
Certificate	NL0012199285	EUUSD1.068TL OPENH	EUR	14,4800	14,4800	14,4800			14,4800		14,4700	100.000	14,4800	100.000
Certificate	NL0012089072	EUUSD1.069TL OPENH	EUR	14,4200	14,4200	14,4200			14,4200		14,4100	30.000	14,4300	30.000
Certificate	NL0012178958	EUUSD1.069TL OPENH	EUR	14,4200	14,4200	14,4200			14,4200		14,4100	30.000	14,4300	30.000
Certificate	DE000VN66RK8	EUUSD1.069TL OPENV	EUR	11,7950	11,7950	11,7950			11,7950		11,7900	30.000	11,8000	30.000
Certificate	NL0012175301	EUUSD1.071TL OPENH	EUR	14,2500	14,2500	14,2500			14,2500		14,2400	30.000	14,2600	30.000
Certificate	DE000VN66Q76	EUUSD1.071TL OPENV	EUR	13,3250	13,3250	13,3250			13,3250		13,3200	30.000	13,3300	30.000
Certificate	NL0012178115	EUUSD1.071TRLOPENH	EUR	13,9900	13,9900	13,9900			13,9900		13,9800	30.000	14,0000	30.000
Certificate	NL0012176713	EUUSD1.071TRLOPENH	EUR	13,9900	13,9900	13,9900			13,9900		13,9800	30.000	14,0000	30.000
Certificate	NL0012178933	EUUSD1.072TL OPENH	EUR	14,1800	14,1800	14,1800			14,1800		14,1700	30.000	14,1900	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	NL0012178107	EUUSD1.072TRLOPENH	EUR	13,9100	13,9100	13,9100			13,9100		13,9000	30,000	13,9200	30,000
Certificate	NL0012176705	EUUSD1.072TRLOPENH	EUR	13,9100	13,9100	13,9100			13,9100		13,9000	30,000	13,9200	30,000
Certificate	NL0012176697	EUUSD1.073TRLOPENH	EUR	13,8300	13,8300	13,8300			13,8300		13,8200	30,000	13,8400	30,000
Certificate	NL0012199277	EUUSD1.074TL OPENH	EUR	14,0800	14,0800	14,0800			14,0800		14,0700	100,000	14,0800	100,000
Certificate	NL0012175293	EUUSD1.074TL OPENH	EUR	14,0100	14,0100	14,0100			14,0100		14,0000	30,000	14,0200	30,000
Certificate	NL0012089064	EUUSD1.074TL OPENH	EUR	14,0200	14,0200	14,0200			14,0200		14,0100	30,000	14,0300	30,000
Certificate	DE000VN66RL6	EUUSD1.074TL OPENV	EUR	11,3850	11,3850	11,3850			11,3850		11,3800	30,000	11,3900	30,000
Certificate	DE000CR9NZF6	EUUSD1.074TL OPENZ	EUR	13,7500	13,7500	13,7500			13,7500		13,7400	25,000	13,7500	25,000
Certificate	NL0012176689	EUUSD1.074TRLOPENH	EUR	13,7400	13,7400	13,7400			13,7400		13,7300	30,000	13,7500	30,000
Certificate	NL0012175285	EUUSD1.075TL OPENH	EUR	13,9300	13,9300	13,9300			13,9300		13,9200	30,000	13,9400	30,000
Certificate	NL0012091771	EUUSD1.075TRLOPENH	EUR	13,6600	13,6600	13,6600			13,6600		13,6500	30,000	13,6700	30,000
Certificate	NL0012175277	EUUSD1.076TL OPENH	EUR	13,8500	13,8500	13,8500			13,8500		13,8400	30,000	13,8600	30,000
Certificate	DE000VN66Q92	EUUSD1.076TL OPENV	EUR	12,9350	12,9350	12,9350			12,9350		12,9300	30,000	12,9400	30,000
Certificate	NL0012176671	EUUSD1.076TRLOPENH	EUR	13,5800	13,5800	13,5800			13,5800		13,5700	30,000	13,5900	30,000
Certificate	NL0012175269	EUUSD1.077TL OPENH	EUR	13,7700	13,7700	13,7700			13,7700		13,7600	30,000	13,7800	30,000
Certificate	NL0012176663	EUUSD1.077TRLOPENH	EUR	13,5000	13,5000	13,5000			13,5000		13,4900	30,000	13,5100	30,000
Certificate	NL0012199830	EUUSD1.078TL OPENH	EUR	13,7000	13,7000	13,7000			13,7000		13,6900	100,000	13,7000	100,000
Certificate	NL0012176655	EUUSD1.078TRLOPENH	EUR	13,4200	13,4200	13,4200			13,4200		13,4100	30,000	13,4300	30,000
Certificate	NL0012033740	EUUSD1.079BL OPENB	EUR	13,4150	13,4150	13,4150			13,4150		13,4100	40,000	13,4200	40,000
Certificate	NL0012175251	EUUSD1.079TL OPENH	EUR	13,6000	13,6000	13,6000			13,6000		13,5900	30,000	13,6100	30,000
Certificate	NL0012089056	EUUSD1.079TL OPENH	EUR	13,6100	13,6100	13,6100			13,6100		13,6000	30,000	13,6200	30,000
Certificate	DE000VN66RM4	EUUSD1.079TL OPENV	EUR	10,9750	10,9750	10,9750			10,9750		10,9700	30,000	10,9800	30,000
Certificate	NL0012195382	EUUSD1.079TRLOPENH	EUR	13,3500	13,3500	13,3500			13,3500		13,3400	30,000	13,3600	30,000
Certificate	NL0012195887	EUUSD1.081TL OPENH	EUR	13,4800	13,4800	13,4800			13,4800		13,4700	30,000	13,4900	30,000
Certificate	DE000VN66RB7	EUUSD1.081TL OPENV	EUR	12,5250	12,5250	12,5250			12,5250		12,5200	30,000	12,5300	30,000
Certificate	NL0012195374	EUUSD1.081TRLOPENH	EUR	13,1800	13,1800	13,1800			13,1800		13,1700	30,000	13,1900	30,000
Certificate	NL0012195879	EUUSD1.082TL OPENH	EUR	13,4000	13,4000	13,4000			13,4000		13,3900	30,000	13,4100	30,000
Certificate	NL0012195689	EUUSD1.082TRLOPENH	EUR	13,1000	13,1000	13,1000			13,1000		13,0900	30,000	13,1100	30,000
Certificate	NL0012199822	EUUSD1.083TL OPENH	EUR	13,2900	13,2900	13,2900			13,2900		13,2800	100,000	13,2900	100,000
Certificate	NL0012195671	EUUSD1.083TRLOPENH	EUR	13,0200	13,0200	13,0200			13,0200		13,0100	30,000	13,0300	30,000
Certificate	NL0012089049	EUUSD1.084TL OPENH	EUR	13,2000	13,2000	13,2000			13,2000		13,1900	30,000	13,2100	30,000
Certificate	NL0012195861	EUUSD1.084TL OPENH	EUR	13,2300	13,2300	13,2300			13,2300		13,2200	30,000	13,2400	30,000
Certificate	DE000CD64DR9	EUUSD1.084TL OPENZ	EUR	12,9200	12,9200	12,9200			12,9200		12,9100	25,000	12,9200	25,000
Certificate	NL0012195663	EUUSD1.084TRLOPENH	EUR	12,9500	12,9500	12,9500			12,9500		12,9400	100,000	12,9500	100,000
Certificate	NL0012201750	EUUSD1.086TL OPENH	EUR	13,1100	13,1100	13,1100			13,1100		13,1000	100,000	13,1100	100,000
Certificate	NL0012174015	EUUSD1.086TL OPENH	EUR	13,1000	13,1000	13,1000			13,1000		13,0900	30,000	13,1100	30,000
Certificate	NL0012209829	EUUSD1.086TL OPENH	EUR	13,1200	13,1200	13,1200			13,1200		13,1100	100,000	13,1200	100,000
Certificate	NL0012091755	EUUSD1.086TRLOPENH	EUR	12,8200	12,8200	12,8200			12,8200		12,8100	30,000	12,8300	30,000
Certificate	NL0012201271	EUUSD1.087TL OPENH	EUR	13,0200	13,0200	13,0200			13,0200		13,0100	100,000	13,0200	100,000
Certificate	NL0012095210	EUUSD1.087TRLOPENH	EUR	12,7500	12,7500	12,7500			12,7500		12,7400	30,000	12,7600	30,000
Certificate	NL0012201263	EUUSD1.088TL OPENH	EUR	12,9400	12,9400	12,9400			12,9400		12,9300	100,000	12,9400	100,000
Certificate	NL0012200794	EUUSD1.088TRLOPENH	EUR	12,6900	12,6900	12,6900			12,6900		12,6800	100,000	12,6900	100,000
Certificate	NL0012212021	EUUSD1.089TL OPENH	EUR	12,8400	12,8400	12,8400			12,8400		12,8300	100,000	12,8400	100,000
Certificate	NL0012201255	EUUSD1.089TL OPENH	EUR	12,8600	12,8600	12,8600			12,8600		12,8500	100,000	12,8600	100,000
Certificate	NL0012200786	EUUSD1.089TRLOPENH	EUR	12,6100	12,6100	12,6100			12,6100		12,6000	100,000	12,6100	100,000
Certificate	NL0012212005	EUUSD1.091TL OPENH	EUR	12,6700	12,6700	12,6700			12,6700		12,6600	100,000	12,6700	100,000
Certificate	NL0012200760	EUUSD1.091TRLOPENH	EUR	12,4500	12,4500	12,4500			12,4500		12,4400	100,000	12,4500	100,000
Certificate	NL0012211999	EUUSD1.092TL OPENH	EUR	12,5900	12,5900	12,5900			12,5900		12,5800	100,000	12,5900	100,000
Certificate	NL0012212880	EUUSD1.093TL OPENH	EUR	12,5200	12,5200	12,5200			12,5200		12,5100	100,000	12,5200	100,000
Certificate	NL0012212237	EUUSD1.093TRLOPENH	EUR	12,2800	12,2800	12,2800			12,2800		12,2700	30,000	12,2900	30,000
Certificate	NL0012212872	EUUSD1.094TL OPENH	EUR	12,4300	12,4300	12,4300			12,4300		12,4200	100,000	12,4300	100,000
Certificate	DE000VN66WX1	EUUSD1.094TL OPENV	EUR	10,1550	10,1550	10,1550			10,1550		10,1500	30,000	10,1600	30,000
Certificate	DE000CE6CFLO	EUUSD1.094TL OPENZ	EUR	12,1400	12,1400	12,1400			12,1400		12,1300	25,000	12,1400	25,000
Certificate	NL0012212229	EUUSD1.094TRLOPENH	EUR	12,2000	12,2000	12,2000			12,2000		12,1900	100,000	12,2000	100,000
Certificate	NL0012212864	EUUSD1.095TL OPENH	EUR	12,3600	12,3600	12,3600			12,3600		12,3500	100,000	12,3600	100,000
Certificate	NL0012212716	EUUSD1.095TRLOPENH	EUR	12,0500	12,0500	12,0500			12,0500		12,0400	100,000	12,0500	100,000
Certificate	NL0012212856	EUUSD1.096TL OPENH	EUR	12,2700	12,2700	12,2700			12,2700		12,2600	100,000	12,2700	100,000
Certificate	NL0012212708	EUUSD1.096TRLOPENH	EUR	11,9700	11,9700	11,9700			11,9700		11,9600	100,000	11,9700	100,000
Certificate	NL0012212849	EUUSD1.097TL OPENH	EUR	12,1900	12,1900	12,1900			12,1900		12,1800	100,000	12,1900	100,000
Certificate	NL0012212690	EUUSD1.097TRLOPENH	EUR	11,8900	11,8900	11,8900			11,8900		11,8800	100,000	11,8900	100,000
Certificate	NL0012244636	EUUSD1.098TL OPENH	EUR	12,1100	12,1100	12,1100			12,1100		12,1000	30,000	12,1200	30,000
Certificate	NL0012212682	EUUSD1.098TRLOPENH	EUR	11,8000	11,8000	11,8000			11,8000		11,7900	30,000	11,8100	30,000
Certificate	NL0012260954	EUUSD1.099TL OPENB	EUR	13,3650	13,3650	13,3650			13,3650		13,3600	40,000	13,3700	40,000
Certificate	NL0012244628	EUUSD1.099TL OPENH	EUR	12,0300	12,0300	12,0300			12,0300		12,0200	30,000	12,0400	30,000
Certificate	DE000VN66WY9	EUUSD1.099TL OPENV	EUR	9,7450	9,7450	9,7450			9,7450		9,7400	30,000	9,7500	30,000
Certificate	NL0012214407	EUUSD1.101TL OPENH	EUR	11,9100	11,9100	11,9100			11,9100		11,9000	100,000	11,9100	100,000
Certificate	NL0012214399	EUUSD1.102TL OPENH	EUR	11,8300	11,8300	11,8300			11,8300		11,8200	100,000	11,8300	100,000
Certificate	NL0012238513	EUUSD1.102TRLOPENH	EUR	11,5100	11,5100	11,5100			11,5100		11,5000	30,000	11,5200	30,000
Certificate	NL0012214381	EUUSD1.103TL OPENH	EUR	11,7500	11,7500	11,7500			11,7500		11,7400	100,000	11,7500	100,000
Certificate	NL0012214373	EUUSD1.104TL OPENH	EUR	11,6700	11,6700	11,6700			11,6700		11,6600	100,000	11,6700	100,000
Certificate	DE000VN66WZ6	EUUSD1.104TL OPENV	EUR	9,3350	9,3350	9,3350			9,3350		9,3300	30,000	9,3400	30,000
Certificate	DE000CE6CJ1V	EUUSD1.104TL OPENZ	EUR	11,3300	11,3300	11,3300			11,3300		11,3200	25,000	11,3300	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	NL0012238505	EUUSD1.104TRL OPENH	EUR	11,3400	11,3400	11,3400			11,3400		11,3300	30.000	11,3500	30.000
Certificate	NL0012214365	EUUSD1.105TL OPENH	EUR	11,5800	11,5800	11,5800			11,5800		11,5700	30.000	11,5900	30.000
Certificate	NL0012238497	EUUSD1.105TRL OPENH	EUR	11,2500	11,2500	11,2500			11,2500		11,2400	30.000	11,2600	30.000
Certificate	NL0012214357	EUUSD1.106TL OPENH	EUR	11,5000	11,5000	11,5000			11,5000		11,4900	30.000	11,5100	30.000
Certificate	NL0012214340	EUUSD1.107TL OPENH	EUR	11,4100	11,4100	11,4100			11,4100		11,4000	30.000	11,4200	30.000
Certificate	NL0012238489	EUUSD1.107TRL OPENH	EUR	11,1600	11,1600	11,1600			11,1600		11,1500	30.000	11,1700	30.000
Certificate	NL0012214332	EUUSD1.108TL OPENH	EUR	11,3200	11,3200	11,3200			11,3200		11,3100	100.000	11,3200	100.000
Certificate	DE000VL37HY5	EUUSD1.108TL OPENV	EUR	11,7650	11,7650	11,7650			11,7650		11,7600	30.000	11,7700	30.000
Certificate	NL0012238471	EUUSD1.108TRL OPENH	EUR	11,0700	11,0700	11,0700			11,0700		11,0600	30.000	11,0800	30.000
Certificate	NL0012267025	EUUSD1.109TL OPENB	EUR	12,6600	12,6600	12,5750	35448,0000	1		2800	12,5700	37.200	12,5800	40.000
Certificate	NL0012214324	EUUSD1.109TL OPENH	EUR	11,2300	11,2300	11,2300			11,2300		11,2200	30.000	11,2400	30.000
Certificate	NL0012238463	EUUSD1.109TRL OPENH	EUR	10,9800	10,9800	10,9800			10,9800		10,9700	30.000	10,9900	30.000
Certificate	NL0012239305	EUUSD1.111TL OPENH	EUR	11,0600	11,0600	11,0600			11,0600		11,0500	100.000	11,0600	100.000
Certificate	NL0012238448	EUUSD1.111TRL OPENH	EUR	10,8200	10,8200	10,8200			10,8200		10,8100	30.000	10,8300	30.000
Certificate	NL0012240139	EUUSD1.112TL OPENH	EUR	11,0200	11,0200	11,0200			11,0200		11,0100	30.000	11,0300	30.000
Certificate	NL0012238430	EUUSD1.112TRL OPENH	EUR	10,7400	10,7400	10,7400			10,7400		10,7300	30.000	10,7500	30.000
Certificate	NL0012240121	EUUSD1.113TL OPENH	EUR	10,9400	10,9400	10,9400			10,9400		10,9300	30.000	10,9500	30.000
Certificate	DE000VL37H22	EUUSD1.113TL OPENV	EUR	11,3650	11,3650	11,3650			11,3650		11,3600	30.000	11,3700	30.000
Certificate	NL0012239875	EUUSD1.113TRL OPENH	EUR	10,6300	10,6300	10,6300			10,6300		10,6200	100.000	10,6300	100.000
Certificate	NL0012245542	EUUSD1.114TL OPENH	EUR	10,8200	10,8200	10,8200			10,8200		10,8100	30.000	10,8300	30.000
Certificate	NL0012240113	EUUSD1.114TL OPENH	EUR	10,8500	10,8500	10,8500			10,8500		10,8400	30.000	10,8600	30.000
Certificate	DE000CE6D483	EUUSD1.114TL OPENZ	EUR	10,5000	10,5000	10,5000			10,5000		10,4900	25.000	10,5100	25.000
Certificate	NL0012239867	EUUSD1.114TRL OPENH	EUR	10,5400	10,5400	10,5400			10,5400		10,5300	30.000	10,5500	30.000
Certificate	DE000VL2FLF0	EUUSD1.115TL OPENV	EUR	8,5250	8,5250	8,5250			8,5250		8,5200	30.000	8,5300	30.000
Certificate	NL0012239859	EUUSD1.115TRL OPENH	EUR	10,4600	10,4600	10,4600			10,4600		10,4500	30.000	10,4700	30.000
Certificate	NL0012245534	EUUSD1.116TL OPENH	EUR	10,6600	10,6600	10,6600			10,6600		10,6500	100.000	10,6600	100.000
Certificate	NL0012245526	EUUSD1.117TL OPENH	EUR	10,5700	10,5700	10,5700			10,5700		10,5600	30.000	10,5800	30.000
Certificate	NL0012245518	EUUSD1.118TL OPENH	EUR	10,4900	10,4900	10,4900			10,4900		10,4800	100.000	10,4900	100.000
Certificate	DE000VL37H00	EUUSD1.118TL OPENV	EUR	10,9750	10,9750	10,9750			10,9750		10,9700	30.000	10,9800	30.000
Certificate	NL0012245500	EUUSD1.119TL OPENH	EUR	10,4000	10,4000	10,4000			10,4000		10,3900	100.000	10,4000	100.000
Certificate	NL0012266886	EUUSD1.121BL OPENB	EUR	10,0650	10,0650	10,0650			10,0650		10,0600	40.000	10,0700	40.000
Certificate	NL0012246011	EUUSD1.121TRL OPENH	EUR	10,0300	10,0300	10,0300			10,0300		10,0200	30.000	10,0400	30.000
Certificate	NL0012245484	EUUSD1.122TL OPENH	EUR	10,2300	10,2300	10,2300			10,2300		10,2200	100.000	10,2300	100.000
Certificate	NL0012246003	EUUSD1.122TRL OPENH	EUR	9,9400	9,9400	9,9400			9,9400		9,9300	30.000	9,9500	30.000
Certificate	NL0012245476	EUUSD1.123TL OPENH	EUR	10,1400	10,1400	10,1400			10,1400		10,1300	100.000	10,1400	100.000
Certificate	DE000VL37H18	EUUSD1.123TL OPENV	EUR	10,5650	10,5650	10,5650			10,5650		10,5600	30.000	10,5700	30.000
Certificate	NL0012245997	EUUSD1.123TRL OPENH	EUR	9,8500	9,8500	9,8500			9,8500		9,8400	100.000	9,8500	100.000
Certificate	NL0012246359	EUUSD1.124TL OPENH	EUR	10,0700	10,0700	10,0700			10,0700		10,0600	100.000	10,0700	100.000
Certificate	NL0012245989	EUUSD1.124TRL OPENH	EUR	9,7700	9,7700	9,7700			9,7700		9,7600	100.000	9,7700	100.000
Certificate	NL0012246342	EUUSD1.125TL OPENH	EUR	9,9800	9,9800	9,9800			9,9800		9,9700	100.000	9,9800	100.000
Certificate	DE000CE6D491	EUUSD1.125TL OPENZ	EUR	9,6900	9,6900	9,6900			9,6900		9,6800	25.000	9,6900	25.000
Certificate	NL0012245971	EUUSD1.125TRL OPENH	EUR	9,6800	9,6800	9,6800			9,6800		9,6700	30.000	9,6900	30.000
Certificate	NL0012246334	EUUSD1.126TL OPENH	EUR	9,8900	9,8900	9,8900			9,8900		9,8800	100.000	9,8900	100.000
Certificate	NL0012245963	EUUSD1.126TRL OPENH	EUR	9,6000	9,6000	9,6000			9,6000		9,5900	30.000	9,6100	30.000
Certificate	NL0012246326	EUUSD1.127TL OPENH	EUR	9,8000	9,8000	9,8000			9,8000		9,7900	100.000	9,8000	100.000
Certificate	DE000VL2FNG4	EUUSD1.127TL OPENV	EUR	7,7250	7,7250	7,7250			7,7250		7,7200	30.000	7,7300	30.000
Certificate	NL0012245955	EUUSD1.127TRL OPENH	EUR	9,5100	9,5100	9,5100			9,5100		9,5000	30.000	9,5200	30.000
Certificate	NL0012246318	EUUSD1.128TL OPENH	EUR	9,7200	9,7200	9,7200			9,7200		9,7100	100.000	9,7200	100.000
Certificate	DE000VL37H26	EUUSD1.128TL OPENV	EUR	10,1750	10,1750	10,1750			10,1750		10,1700	30.000	10,1800	30.000
Certificate	NL0012245948	EUUSD1.128TRL OPENH	EUR	9,4200	9,4200	9,4200			9,4200		9,4100	30.000	9,4300	30.000
Certificate	NL0012268775	EUUSD1.129TL OPENB	EUR	11,0050	11,0050	11,0050			11,0050		11,0000	40.000	11,0100	40.000
Certificate	NL0012246300	EUUSD1.129TL OPENH	EUR	9,6300	9,6300	9,6300			9,6300		9,6200	100.000	9,6300	100.000
Certificate	NL0012245930	EUUSD1.129TRL OPENH	EUR	9,3400	9,3400	9,3400			9,3400		9,3300	100.000	9,3400	100.000
Certificate	NL0012267231	EUUSD1.131BL OPENB	EUR	9,5600	9,5600	9,2450	191,2000	1	9,2450	20	9,2400	40.000	9,2500	40.000
Certificate	NL0012305379	EUUSD1.131TL OPENH	EUR	9,5000	9,5000	9,5000			9,5000		9,4900	100.000	9,5000	100.000
Certificate	DE000VL2FMM4	EUUSD1.131TL OPENV	EUR	7,3050	7,3050	7,3050			7,3050		7,3000	30.000	7,3100	30.000
Certificate	NL0012246599	EUUSD1.131TRL OPENH	EUR	9,1900	9,1900	9,1900			9,1900		9,1800	100.000	9,1900	100.000
Certificate	NL0012305361	EUUSD1.132TL OPENH	EUR	9,4100	9,4100	9,4100			9,4100		9,4000	100.000	9,4100	100.000
Certificate	NL0012246581	EUUSD1.132TRL OPENH	EUR	9,1100	9,1100	9,1100			9,1100		9,1000	100.000	9,1100	100.000
Certificate	NL0012305353	EUUSD1.133TL OPENH	EUR	9,3300	9,3300	9,3300			9,3300		9,3200	100.000	9,3300	100.000
Certificate	DE000VL37H34	EUUSD1.133TL OPENV	EUR	9,7750	9,7750	9,7750			9,7750		9,7700	30.000	9,7800	30.000
Certificate	NL0012246573	EUUSD1.133TRL OPENH	EUR	9,0300	9,0300	9,0300			9,0300		9,0200	100.000	9,0300	100.000
Certificate	NL0012305346	EUUSD1.134TL OPENH	EUR	9,2500	9,2500	9,2500			9,2500		9,2400	100.000	9,2500	100.000
Certificate	NL0012305619	EUUSD1.134TRL OPENH	EUR	8,9700	8,9700	8,9700			8,9700		8,9600	100.000	8,9700	100.000
Certificate	NL0012305890	EUUSD1.135TL OPENH	EUR	9,1700	9,1700	9,1700			9,1700		9,1600	100.000	9,1700	100.000
Certificate	DE000CE6D9P2	EUUSD1.135TL OPENZ	EUR	8,8400	8,8400	8,8400			8,8400		8,8300	25.000	8,8400	25.000
Certificate	NL0012306385	EUUSD1.135TRL OPENH	EUR	8,8400	8,8400	8,8400			8,8400		8,8300	100.000	8,8400	100.000
Certificate	NL0012305601	EUUSD1.135TRL OPENH	EUR	8,8900	8,8900	8,8900			8,8900		8,8800	100.000	8,8900	100.000
Certificate	NL0012305882	EUUSD1.136TL OPENH	EUR	9,0900	9,0900	9,0900			9,0900		9,0800	100.000	9,0900	100.000
Certificate	NL0012305874	EUUSD1.137TL OPENH	EUR	9,0100	9,0100	9,0100			9,0100		9,0000	100.000	9,0100	100.000
Certificate	NL0012306377	EUUSD1.137TRL OPENH	EUR	8,6800	8,6800	8,6800			8,6800		8,6700	100.000	8,6800	100.000
Certificate	NL0012275085	EUUSD1.138TL OPENB	EUR	10,3250	10,3250	10,3250			10,3250		10,3200	40.000	10,3300	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	NL0012306591	EUUSD1.138TL OPENH	EUR	8,9400	8,9400	8,9400			8,9400		8,9300	100.000	8,9400	100.000
Certificate	DE000VLSRV50	EUUSD1.138TL OPENV	EUR	9,5750	9,5750	9,5750			9,5750		9,5700	30.000	9,5800	30.000
Certificate	NL0012306369	EUUSD1.138TRLOPENH	EUR	8,5900	8,5900	8,5900			8,5900		8,5800	100.000	8,5900	100.000
Certificate	NL0012330450	EUUSD1.139TL OPENH	EUR	8,8500	8,8500	8,8500			8,8500		8,8400	30.000	8,8600	30.000
Certificate	NL0012306583	EUUSD1.139TL OPENH	EUR	8,8600	8,8600	8,8600			8,8600		8,8500	100.000	8,8600	100.000
Certificate	NL0012306351	EUUSD1.139TRLOPENH	EUR	8,5100	8,5100	8,5100			8,5100		8,5000	100.000	8,5100	100.000
Certificate	NL0012271035	EUUSD1.141BL OPENB	EUR	8,4250	8,4250	8,4250			8,4250		8,4200	40.000	8,4300	40.000
Certificate	NL0012306567	EUUSD1.141TL OPENH	EUR	8,7000	8,7000	8,7000			8,7000		8,6900	100.000	8,7000	100.000
Certificate	NL0012308522	EUUSD1.141TL OPENH	EUR	8,7000	8,7000	8,7000			8,7000		8,6900	100.000	8,7000	100.000
Certificate	NL0012330476	EUUSD1.141TL OPENH	EUR	8,6900	8,6900	8,6900			8,6900		8,6800	30.000	8,7000	30.000
Certificate	DE000VL2FMN2	EUUSD1.141TL OPENV	EUR	6,4850	6,4850	6,4850			6,4850		6,4800	30.000	6,4900	30.000
Certificate	NL0012365340	EUUSD1.142TL OPENH	EUR	8,6000	8,6000	8,6000			8,6000		8,5900	100.000	8,6000	100.000
Certificate	NL0012333306	EUUSD1.142TRLOPENH	EUR	8,3200	8,3200	8,3200			8,3200		8,3100	30.000	8,3300	30.000
Certificate	NL0012332456	EUUSD1.143TL OPENH	EUR	8,5400	8,5400	8,5400			8,5400		8,5300	100.000	8,5400	100.000
Certificate	DE000VLSRV78	EUUSD1.143TL OPENV	EUR	9,1850	9,1850	9,1850			9,1850		9,1800	30.000	9,1900	30.000
Certificate	NL0012332464	EUUSD1.144TL OPENH	EUR	8,4600	8,4600	8,4600			8,4600		8,4500	100.000	8,4600	100.000
Certificate	NL0012332977	EUUSD1.144TRLOPENH	EUR	8,1700	8,1700	8,1700			8,1700		8,1600	100.000	8,1700	100.000
Certificate	NL0012332472	EUUSD1.145TL OPENH	EUR	8,3800	8,3800	8,3800			8,3800		8,3700	100.000	8,3800	100.000
Certificate	DE000CE6DQW2	EUUSD1.145TL OPENZ	EUR	8,0500	8,0500	8,0500			8,0500		8,0400	25.000	8,0600	25.000
Certificate	NL0012332985	EUUSD1.145TRLOPENH	EUR	8,0900	8,0900	8,0900			8,0900		8,0800	30.000	8,1000	30.000
Certificate	NL0012332480	EUUSD1.146TL OPENH	EUR	8,3000	8,3000	8,3000			8,3000		8,2900	100.000	8,3000	100.000
Certificate	NL0012332993	EUUSD1.146TRLOPENH	EUR	8,0100	8,0100	8,0100			8,0100		8,0000	100.000	8,0100	100.000
Certificate	NL0012276604	EUUSD1.147TL OPENB	EUR	9,6350	9,6350	9,6350			9,6350		9,6300	40.000	9,6400	40.000
Certificate	NL0012332498	EUUSD1.147TL OPENH	EUR	8,2200	8,2200	8,2200			8,2200		8,2100	100.000	8,2200	100.000
Certificate	NL0012333009	EUUSD1.147TRLOPENH	EUR	7,9300	7,9300	7,9300			7,9300		7,9200	100.000	7,9300	100.000
Certificate	NL0012332506	EUUSD1.148TL OPENH	EUR	8,1400	8,1400	8,1400			8,1400		8,1300	100.000	8,1400	100.000
Certificate	DE000VLSRVUG	EUUSD1.148TL OPENV	EUR	8,7850	8,7850	8,7850			8,7850		8,7800	30.000	8,7900	30.000
Certificate	NL0012333017	EUUSD1.148TRLOPENH	EUR	7,8400	7,8400	7,8400			7,8400		7,8300	100.000	7,8400	100.000
Certificate	NL0012332514	EUUSD1.149TL OPENH	EUR	8,0600	8,0600	8,0600			8,0600		8,0500	100.000	8,0600	100.000
Certificate	NL0012333025	EUUSD1.149TRLOPENH	EUR	7,7600	7,7600	7,7600			7,7600		7,7500	30.000	7,7700	30.000
Certificate	NL0012275887	EUUSD1.151BL OPENB	EUR	7,6050	7,6050	7,6050			7,6050		7,6000	40.000	7,6100	40.000
Certificate	NL0012332530	EUUSD1.151TL OPENH	EUR	7,8900	7,8900	7,8900			7,8900		7,8800	100.000	7,8900	100.000
Certificate	NL0012333041	EUUSD1.151TRLOPENH	EUR	7,6000	7,6000	7,6000			7,6000		7,5900	100.000	7,6000	100.000
Certificate	NL0012331805	EUUSD1.152TL OPENH	EUR	7,8200	7,8200	7,8200			7,8200		7,8100	100.000	7,8200	100.000
Certificate	NL0012333058	EUUSD1.152TRLOPENH	EUR	7,5200	7,5200	7,5200			7,5200		7,5100	100.000	7,5200	100.000
Certificate	NL0012331813	EUUSD1.153TL OPENH	EUR	7,7400	7,7400	7,7400			7,7400		7,7300	100.000	7,7400	100.000
Certificate	DE000VLSRVV4	EUUSD1.153TL OPENV	EUR	8,3950	8,3950	8,3950			8,3950		8,3900	30.000	8,4000	30.000
Certificate	NL0012332282	EUUSD1.153TRLOPENH	EUR	7,4500	7,4500	7,4500			7,4500		7,4400	100.000	7,4500	100.000
Certificate	NL0012331821	EUUSD1.154TL OPENH	EUR	7,6600	7,6600	7,6600			7,6600		7,6500	100.000	7,6600	100.000
Certificate	NL0012332290	EUUSD1.154TRLOPENH	EUR	7,3700	7,3700	7,3700			7,3700		7,3600	100.000	7,3700	100.000
Certificate	LU1650912568	EUUSD1.155TCIOPENS	EUR	7,1100	7,1100	6,4500			6,4500		6,4400	10.000	6,4500	10.000
Certificate	NL0012331839	EUUSD1.155TL OPENH	EUR	7,5800	7,5800	7,5800			7,5800		7,5700	100.000	7,5800	100.000
Certificate	DE000CE6DRK5	EUUSD1.155TL OPENZ	EUR	7,2400	7,2400	7,2400			7,2400		7,2300	25.000	7,2400	25.000
Certificate	NL0012332308	EUUSD1.155TRLOPENH	EUR	7,2800	7,2800	7,2800			7,2800		7,2700	100.000	7,2800	100.000
Certificate	NL0012278238	EUUSD1.156TL OPENB	EUR	8,8950	8,8950	8,8950			8,8950		8,8900	40.000	8,9000	40.000
Certificate	NL0012331847	EUUSD1.156TL OPENH	EUR	7,5000	7,5000	7,5000			7,5000		7,4900	100.000	7,5000	100.000
Certificate	NL0012332316	EUUSD1.156TRLOPENH	EUR	7,2000	7,2000	7,2000			7,2000		7,1900	100.000	7,2000	100.000
Certificate	NL0012366983	EUUSD1.157TL OPENH	EUR	7,3800	7,3800	7,3800			7,3800		7,3700	100.000	7,3800	100.000
Certificate	NL0012331854	EUUSD1.157TL OPENH	EUR	7,4200	7,4200	7,4200			7,4200		7,4100	100.000	7,4200	100.000
Certificate	NL0012332324	EUUSD1.157TRLOPENH	EUR	7,1200	7,1200	7,1200			7,1200		7,1100	100.000	7,1200	100.000
Certificate	NL0012366975	EUUSD1.158TL OPENH	EUR	7,3000	7,3000	7,3000			7,3000		7,2900	100.000	7,3000	100.000
Certificate	DE000VLSRVW2	EUUSD1.158TL OPENV	EUR	7,9850	7,9850	7,9850			7,9850		7,9800	30.000	7,9900	30.000
Certificate	NL0012332332	EUUSD1.158TRLOPENH	EUR	7,0400	7,0400	7,0400			7,0400		7,0300	100.000	7,0400	100.000
Certificate	NL0012368997	EUUSD1.159TL OPENH	EUR	7,2700	7,2700	7,2700			7,2700		7,2600	100.000	7,2700	100.000
Certificate	NL0012367064	EUUSD1.159TRLOPENH	EUR	6,9400	6,9400	6,9400			6,9400		6,9300	100.000	6,9400	100.000
Certificate	NL0012278212	EUUSD1.161BL OPENB	EUR	6,7800	6,8150	6,7800	1356,0000	1	6,8150	200	6,8100	40.000	6,8200	40.000
Certificate	NL0012368971	EUUSD1.161TL OPENH	EUR	7,1100	7,1100	7,1100			7,1100		7,1000	100.000	7,1100	100.000
Certificate	NL0012368708	EUUSD1.161TRLOPENH	EUR	6,7600	6,7600	6,7600			6,7600		6,7500	100.000	6,7600	100.000
Certificate	NL0012368963	EUUSD1.162TL OPENH	EUR	7,0300	7,0300	7,0300			7,0300		7,0200	100.000	7,0300	100.000
Certificate	NL0012368690	EUUSD1.162TRLOPENH	EUR	6,6800	6,6800	6,6800			6,6800		6,6700	100.000	6,6800	100.000
Certificate	NL0012368955	EUUSD1.163TL OPENH	EUR	6,9500	6,9500	6,9500			6,9500		6,9400	100.000	6,9500	100.000
Certificate	NL0012368682	EUUSD1.163TRLOPENH	EUR	6,6000	6,6000	6,6000			6,6000		6,5900	100.000	6,6000	100.000
Certificate	NL0012368948	EUUSD1.164TL OPENH	EUR	6,8700	6,8700	6,8700			6,8700		6,8600	100.000	6,8700	100.000
Certificate	NL0012371835	EUUSD1.164TL OPENH	EUR											
Certificate	NL0012368674	EUUSD1.164TRLOPENH	EUR	6,5200	6,5200	6,5200			6,5200		6,5100	100.000	6,5200	100.000
Certificate	NL0012537278	EUUSD1.164TRLOPENH	EUR	6,5700	6,5700	6,5700			6,5700		6,5600	100.000	6,5700	100.000
Certificate	LU1650912725	EUUSD1.165TCIOPENS	EUR	6,3100	6,3100	5,6400			5,6400		5,6300	10.000	5,6400	10.000
Certificate	NL0012368930	EUUSD1.165TL OPENH	EUR	6,7900	6,7900	6,7900			6,7900		6,7800	100.000	6,7900	100.000
Certificate	DE000CE6DZN2	EUUSD1.165TL OPENZ	EUR	6,4700	6,4700	6,4700			6,4700		6,4600	25.000	6,4700	25.000
Certificate	NL0012537260	EUUSD1.165TRLOPENH	EUR	6,4900	6,4900	6,4900			6,4900		6,4800	100.000	6,4900	100.000
Certificate	NL0012368666	EUUSD1.165TRLOPENH	EUR	6,4400	6,4400	6,4400			6,4400		6,4300	100.000	6,4400	100.000
Certificate	NL0012278337	EUUSD1.166TL OPENB	EUR	8,8300	8,8300	8,0950	21168,0000	3	8,0950	2400	8,0900	40.000	8,1000	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	NL0012368922	EUUSD1.166TL OPENH	EUR	6,7100	6,7100	6,7100			6,7100		6,7000	100.000	6,7100	100.000
Certificate	NL0012540033	EUUSD1.166TL OPENH	EUR	6,6400	6,6400	6,6400			6,6400		6,6300	30.000	6,6500	30.000
Certificate	NL0012371090	EUUSD1.166TL OPENH	EUR	6,7100	6,7100	6,7100			6,7100		6,7000	100.000	6,7100	100.000
Certificate	NL0012368658	EUUSD1.166TRL OPENH	EUR	6,3600	6,3600	6,3600			6,3600		6,3500	100.000	6,3600	100.000
Certificate	NL0012537252	EUUSD1.166TRL OPENH	EUR	6,4100	6,4100	6,4100			6,4100		6,4000	100.000	6,4100	100.000
Certificate	NL0012370720	EUUSD1.167TL OPENH	EUR	6,6200	6,6200	6,6200			6,6200		6,6100	100.000	6,6200	100.000
Certificate	NL0012540025	EUUSD1.167TL OPENH	EUR	7,2200	7,2200	6,5600	1071,2000	2	6,5600	160	6,5500	30.000	6,5700	30.000
Certificate	NL0012540017	EUUSD1.168TL OPENH	EUR	6,4800	6,4800	6,4800			6,4800		6,4700	30.000	6,4900	30.000
Certificate	NL0012539845	EUUSD1.168TRL OPENH	EUR	6,2100	6,2100	6,2100			6,2100		6,2000	100.000	6,2100	100.000
Certificate	NL0012540009	EUUSD1.169TL OPENH	EUR	6,4000	6,4000	6,4000			6,4000		6,3900	30.000	6,4100	30.000
Certificate	NL0012539837	EUUSD1.169TRL OPENH	EUR	6,1300	6,1300	6,1300			6,1300		6,1200	100.000	6,1300	100.000
Certificate	NL0012511968	EUUSD1.171BL OPENB	EUR	6,0050	6,0050	6,0050			6,0050		6,0000	40.000	6,0100	40.000
Certificate	NL0012540587	EUUSD1.171TL OPENH	EUR	6,2500	6,2500	6,2500			6,2500		6,2400	30.000	6,2600	30.000
Certificate	DE000VL61F76	EUUSD1.171TL OPENV	EUR	5,6950	5,6950	5,6950			5,6950		5,6900	30.000	5,7000	30.000
Certificate	NL0012539811	EUUSD1.171TRL OPENH	EUR	5,9600	5,9600	5,9600			5,9600		5,9500	100.000	5,9600	100.000
Certificate	NL0012540579	EUUSD1.172TL OPENH	EUR	6,1700	6,1700	6,1700			6,1700		6,1600	30.000	6,1800	30.000
Certificate	NL0012540561	EUUSD1.173TL OPENH	EUR	6,0900	6,0900	6,0900			6,0900		6,0800	30.000	6,1000	30.000
Certificate	NL0012541163	EUUSD1.173TRL OPENH	EUR	5,8100	5,8100	5,8100			5,8100		5,8000	30.000	5,8200	30.000
Certificate	NL0012541155	EUUSD1.174TRL OPENH	EUR	5,7300	5,7300	5,7300			5,7300		5,7200	100.000	5,7300	100.000
Certificate	NL0012512420	EUUSD1.175TL OPENB	EUR	7,4150	7,4150	7,4150			7,4150		7,4100	40.000	7,4200	40.000
Certificate	NL0012545594	EUUSD1.175TL OPENH	EUR	5,9500	5,9500	5,9500			5,9500		5,9400	30.000	5,9600	30.000
Certificate	NL0012540553	EUUSD1.175TL OPENH	EUR	5,9300	5,9300	5,9300			5,9300		5,9200	30.000	5,9400	30.000
Certificate	DE000CE6FM89	EUUSD1.175TL OPENZ	EUR	5,6600	5,6600	5,6600			5,6600		5,6500	25.000	5,6600	25.000
Certificate	NL0012541148	EUUSD1.175TRL OPENH	EUR	5,6500	5,6500	5,6500			5,6500		5,6400	30.000	5,6600	30.000
Certificate	NL0012540546	EUUSD1.176TL OPENH	EUR	5,8500	5,8500	5,8500			5,8500		5,8400	30.000	5,8600	30.000
Certificate	DE000VL61F84	EUUSD1.176TL OPENV	EUR	5,2850	5,2850	5,2850			5,2850		5,2800	30.000	5,2900	30.000
Certificate	NL0012541130	EUUSD1.176TRL OPENH	EUR	5,5700	5,5700	5,5700			5,5700		5,5600	100.000	5,5700	100.000
Certificate	NL0012540538	EUUSD1.177TL OPENH	EUR	5,7700	5,7700	5,7700			5,7700		5,7600	30.000	5,7800	30.000
Certificate	NL0012541122	EUUSD1.177TRL OPENH	EUR	5,4900	5,4900	5,4900			5,4900		5,4800	30.000	5,5000	30.000
Certificate	NL0012540520	EUUSD1.178TL OPENH	EUR	5,6900	5,6900	5,6900			5,6900		5,6800	30.000	5,7000	30.000
Certificate	NL0012550693	EUUSD1.178TL OPENH	EUR	5,7100	5,7100	5,7100			5,7100		5,7000	30.000	5,7200	30.000
Certificate	NL0012541114	EUUSD1.178TRL OPENH	EUR	5,4300	5,4300	5,4300			5,4300		5,4200	100.000	5,4300	100.000
Certificate	NL0012550909	EUUSD1.179TL OPENH	EUR	5,6400	5,6400	5,6400			5,6400		5,6300	30.000	5,6500	30.000
Certificate	NL0012541106	EUUSD1.179TRL OPENH	EUR	5,3400	5,3400	5,3400			5,3400		5,3300	30.000	5,3500	30.000
Certificate	NL0012512313	EUUSD1.181BL OPENB	EUR	5,1500	5,2600	5,1500	5205,0000	2	5,2050	1000	5,2000	39.500	5,2100	40.000
Certificate	NL0012550883	EUUSD1.181TL OPENH	EUR	5,4800	5,4800	5,4800			5,4800		5,4700	100.000	5,4800	100.000
Certificate	DE000VL61F92	EUUSD1.181TL OPENV	EUR	4,8805	4,8805	4,8805			4,8805		4,8760	30.000	4,8850	30.000
Certificate	NL0012551022	EUUSD1.181TRL OPENH	EUR	5,2000	5,2000	5,2000			5,2000		5,1900	100.000	5,2000	100.000
Certificate	NL0012551386	EUUSD1.182TL OPENH	EUR	5,3900	5,3900	5,3900			5,3900		5,3800	100.000	5,3900	100.000
Certificate	NL0012550875	EUUSD1.182TL OPENH	EUR	5,4000	5,4000	5,4000			5,4000		5,3900	30.000	5,4100	30.000
Certificate	NL0012551014	EUUSD1.182TRL OPENH	EUR	5,1400	5,1400	5,1400			5,1400		5,1300	30.000	5,1500	30.000
Certificate	NL0012697064	EUUSD1.183TL OPENB	EUR	6,8050	6,8050	6,8050			6,8050		6,8000	40.000	6,8100	40.000
Certificate	NL0012551378	EUUSD1.183TL OPENH	EUR	5,3000	5,3100	5,3000	5300,0000	1	5,3100	1000	5,3000	100.000	5,3100	100.000
Certificate	NL0012551006	EUUSD1.183TRL OPENH	EUR	5,7800	5,7800	5,0600	22610,0000	3	5,0600	4000	5,0500	30.000	5,0700	30.000
Certificate	LU1651921766	EUUSD1.184TCIOPENS	EUR	4,3900	4,3900	4,3900			4,3900		4,3800	10.000	4,4000	10.000
Certificate	NL0012551360	EUUSD1.184TL OPENH	EUR	5,2100	5,2300	5,2100	5210,0000	1	5,2300	1000	5,2200	100.000	5,2300	100.000
Certificate	DE000CV42704	EUUSD1.184TL OPENZ	EUR	4,8750	4,8750	4,8750			4,8750		4,8700	25.000	4,8800	25.000
Certificate	NL0012551535	EUUSD1.184TRL OPENH	EUR	5,0000	5,0000	5,0000			5,0000		4,9900	100.000	5,0100	30.000
Certificate	NL0012551352	EUUSD1.185TL OPENH	EUR	5,1100	5,1500	5,1100	5110,0000	1	5,1500	1000	5,1400	100.000	5,1500	100.000
Certificate	NL0012551527	EUUSD1.185TRL OPENH	EUR	4,9200	4,9200	4,9200			4,9200		4,9100	30.000	4,9300	30.000
Certificate	DE000VL61GA7	EUUSD1.186TL OPENV	EUR	4,4805	4,4805	4,4805			4,4805		4,4760	30.000	4,4850	30.000
Certificate	NL0012551519	EUUSD1.186TRL OPENH	EUR	4,8400	4,8400	4,8400			4,8400		4,8300	30.000	4,8500	30.000
Certificate	LU1651921840	EUUSD1.189TCIOPENS	EUR	3,9900	3,9900	3,9900			3,9900		3,9800	10.000	3,9900	10.000
Certificate	NL0012677215	EUUSD1.191BL OPENB	EUR	5,1000	5,1000	4,3300	1162,4500	4	4,4050	264	4,4000	40.000	4,4100	40.000
Certificate	DE000VL61KP7	EUUSD1.191TL OPENV	EUR	4,0965	4,0965	4,0965			4,0965		4,0920	30.000	4,1010	30.000
Certificate	NL0012552699	EUUSD1.192TL OPENH	EUR	4,5100	4,5600	4,5100	13560,0000	3	4,5600	3000	4,5500	100.000	4,5600	100.000
Certificate	NL0012677033	EUUSD1.193TL OPENB	EUR	6,7100	6,7100	6,0350	4026,0000	1	6,0350	600	6,0300	40.000	6,0400	40.000
Certificate	NL0012554711	EUUSD1.193TRL OPENH	EUR	4,2600	4,2600	4,2600			4,2600		4,2500	100.000	4,2600	100.000
Certificate	DE000CV42977	EUUSD1.194TL OPENZ	EUR	4,0750	4,0750	4,0750			4,0750		4,0700	25.000	4,0800	25.000
Certificate	LU1695122215	EUUSD1.195TCIOPENS	EUR	3,6400	3,6400	3,6400			3,6400		3,6300	10.000	3,6400	10.000
Certificate	DE000VL61KQ5	EUUSD1.196TL OPENV	EUR	3,6885	3,6885	3,6885			3,6885		3,6840	30.000	3,6930	30.000
Certificate	NL0012552681	EUUSD1.197TL OPENH	EUR	4,1100	4,1700	4,1100	20670,0000	5	4,1600	5000	4,1500	100.000	4,1600	99.000
Certificate	NL0012554703	EUUSD1.198TRL OPENH	EUR	3,8600	3,8600	3,8600			3,8600		3,8500	100.000	3,8600	100.000
Certificate	NL0012677223	EUUSD1.201BL OPENB	EUR	3,5950	3,5950	3,5950			3,5950		3,5900	40.000	3,6000	40.000
Certificate	NL0012555866	EUUSD1.201TL OPENH	EUR	4,5100	4,5100	3,8500	225,5000	1	3,8500	50	3,8400	100.000	3,8500	100.000
Certificate	DE000VL61KR3	EUUSD1.201TL OPENV	EUR	3,2885	3,2885	3,2885			3,2885		3,2840	30.000	3,2930	30.000
Certificate	NL0012677322	EUUSD1.202TL OPENB	EUR	5,2550	5,2550	5,2550			5,2550		5,2500	40.000	5,2600	40.000
Certificate	NL0012552673	EUUSD1.202TL OPENH	EUR	3,7900	3,8000	3,7000	52660,0000	13	3,7600	14000	3,7500	100.000	3,7600	100.000
Certificate	NL0012552665	EUUSD1.203TL OPENH	EUR	3,6800	3,6800	3,6800			3,6800		3,6700	100.000	3,6800	100.000
Certificate	NL0012554695	EUUSD1.203TRL OPENH	EUR	3,4600	3,4600	3,4600			3,4600		3,4500	100.000	3,4600	100.000
Certificate	NL0012552657	EUUSD1.204TL OPENH	EUR	3,6000	3,6000	3,6000			3,6000		3,5900	100.000	3,6000	100.000
Certificate	DE000CV42KQ4	EUUSD1.204TL OPENZ	EUR	3,2750	3,2750	3,2750			3,2750		3,2700	25.000	3,2800	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	NL001254687	EUUSD1.204TRLOPENH	EUR	3,3700	3,3700	3,3700			3,3700		3,3600	100.000	3,3700	100.000
Certificate	LU1695122306	EUUSD1.205TCIOPENS	EUR	2,8300	2,8300	2,8300			2,8300		2,8200	10.000	2,8300	10.000
Certificate	NL0012552640	EUUSD1.205TL OPENH	EUR	3,5200	3,5200	3,5200			3,5200		3,5100	100.000	3,5200	100.000
Certificate	NL0012554679	EUUSD1.205TRLOPENH	EUR	3,2900	3,2900	3,2900			3,2900		3,2800	100.000	3,2900	100.000
Certificate	NL0012552632	EUUSD1.206TL OPENH	EUR	3,4400	3,4400	3,4400			3,4400		3,4300	100.000	3,4400	100.000
Certificate	NL0012554661	EUUSD1.206TRLOPENH	EUR	3,9800	3,9800	3,2000	816,9000	3	3,2100	235	3,2000	100.000	3,2100	100.000
Certificate	NL0012552624	EUUSD1.207TL OPENH	EUR	4,0500	4,0500	3,3600	810,0000	1	3,3600	200	3,3500	100.000	3,3600	100.000
Certificate	NL0012554653	EUUSD1.207TRLOPENH	EUR	3,1300	3,1300	3,1300			3,1300		3,1200	100.000	3,1300	100.000
Certificate	NL0012552616	EUUSD1.208TL OPENH	EUR	3,2800	3,2800	3,2800			3,2800		3,2700	100.000	3,2800	100.000
Certificate	NL0012552608	EUUSD1.209TL OPENH	EUR	3,2000	3,2000	3,2000			3,2000		3,1900	100.000	3,2000	100.000
Certificate	NL0012554646	EUUSD1.209TRLOPENH	EUR	3,0400	3,0400	3,0400			3,0400		3,0300	100.000	3,0400	100.000
Certificate	NL0012680193	EUUSD1.2118L OPENB	EUR	2,8050	2,8050	2,8050			2,8050		2,8000	40.000	2,8100	40.000
Certificate	LU1695191376	EUUSD1.211TCIOPENS	EUR											
Certificate	NL0012680334	EUUSD1.211TL OPENB	EUR	4,5450	4,5450	4,5450			4,5450		4,5400	40.000	4,5500	40.000
Certificate	NL0012552582	EUUSD1.211TL OPENH	EUR	3,0300	3,0300	3,0300			3,0300		3,0200	30.000	3,0400	30.000
Certificate	NL0012554620	EUUSD1.211TRLOPENH	EUR	2,8800	2,8800	2,8800			2,8800		2,8700	100.000	2,8800	100.000
Certificate	NL0012552574	EUUSD1.212TL OPENH	EUR	2,9500	2,9500	2,9500			2,9500		2,9400	100.000	2,9500	100.000
Certificate	NL0012554612	EUUSD1.212TRLOPENH	EUR	3,5400	3,5400	2,8000	2699,0000	4	2,8000	800	2,7900	100.000	2,8000	100.000
Certificate	NL0012552566	EUUSD1.213TL OPENH	EUR	2,8700	2,8700	2,8700			2,8700		2,8600	30.000	2,8800	30.000
Certificate	NL0012554604	EUUSD1.213TRLOPENH	EUR	2,7200	2,7200	2,7200			2,7200		2,7100	100.000	2,7200	100.000
Certificate	NL0012557755	EUUSD1.214TL OPENH	EUR	2,8300	2,8300	2,8300			2,8300		2,8200	30.000	2,8400	30.000
Certificate	DE000CV42PT7	EUUSD1.214TL OPENZ	EUR	2,4850	2,4850	2,4850			2,4850		2,4800	25.000	2,4900	25.000
Certificate	NL0012554596	EUUSD1.214TRLOPENH	EUR	2,6300	2,6300	2,6300			2,6300		2,6200	100.000	2,6300	100.000
Certificate	NL0012520126	EUUSD1.214TRSOPEH	EUR											
Certificate	LU1695122488	EUUSD1.215TCIOPENS	EUR	2,0300	2,0300	2,0300			2,0300		2,0200	10.000	2,0300	10.000
Certificate	NL0012557748	EUUSD1.215TL OPENH	EUR	2,7400	2,7400	2,7400			2,7400		2,7300	30.000	2,7500	30.000
Certificate	NL0012554588	EUUSD1.215TRLOPENH	EUR	2,5500	2,5500	2,5500			2,5500		2,5400	105.000	2,5500	105.000
Certificate	NL0012557508	EUUSD1.215TRLOPENH	EUR	2,5200	2,5200	2,5200			2,5200		2,5100	30.000	2,5300	30.000
Certificate	NL0012557730	EUUSD1.216TL OPENH	EUR	2,6500	2,6500	2,6500	13559,1800	6	2,6600	4996	2,6500	100.000	2,6600	100.000
Certificate	NL0012557490	EUUSD1.216TRLOPENH	EUR	2,4400	2,4400	2,4400			2,4400		2,4300	30.000	2,4500	30.000
Certificate	NL0012557722	EUUSD1.217TL OPENH	EUR	2,5800	2,5800	2,5800			2,5800		2,5700	30.000	2,5900	30.000
Certificate	NL0012557482	EUUSD1.217TRLOPENH	EUR	2,3600	2,3600	2,3600			2,3600		2,3500	30.000	2,3700	30.000
Certificate	NL0012559801	EUUSD1.218TL OPENH	EUR	2,5400	2,5400	2,5400			2,5400		2,5300	30.000	2,5500	30.000
Certificate	NL0012557474	EUUSD1.218TRLOPENH	EUR	2,2800	2,2800	2,2800			2,2800		2,2700	100.000	2,2800	100.000
Certificate	NL0012559793	EUUSD1.219TL OPENH	EUR	2,4600	2,4600	2,4600			2,4600		2,4500	30.000	2,4700	30.000
Certificate	NL0012559603	EUUSD1.219TRLOPENH	EUR	2,4000	2,4000	2,2300	1200,0000	1	2,2300	500	2,2200	30.000	2,2400	30.000
Certificate	NL0012681720	EUUSD1.2218L OPENB	EUR	2,8100	2,8200	1,9600	23175,0000	12	2,0250	10170	2,0200	40.000	2,0300	40.000
Certificate	NL0012559777	EUUSD1.221TL OPENH	EUR											
Certificate	NL0012559587	EUUSD1.221TRLOPENH	EUR	2,8000	2,8000	2,0700	2800,0000	1	2,0700	1000	2,0600	30.000	2,0800	30.000
Certificate	NL0012559579	EUUSD1.221TRLOPENH	EUR											
Certificate	NL0012574677	EUUSD1.223TRLOPENH	EUR	1,9100	1,9100	1,9100			1,9100		1,9000	100.000	1,9100	100.000
Certificate	NL0012578959	EUUSD1.224TL OPENH	EUR	2,1400	2,1400	2,1400			2,1400		2,1300	30.000	2,1500	30.000
Certificate	NL0012577951	EUUSD1.224TRLOPENH	EUR	1,7600	1,7600	1,7600			1,7600		1,7500	30.000	1,7700	30.000
Certificate	NL0012578942	EUUSD1.225TL OPENH	EUR	2,0600	2,0600	2,0600			2,0600		2,0500	30.000	2,0700	30.000
Certificate	NL0012578934	EUUSD1.226TL OPENH	EUR	1,9800	1,9800	1,9800			1,9800		1,9700	30.000	1,9900	30.000
Certificate	NL0012577944	EUUSD1.226TRLOPENH	EUR	1,6000	1,6000	1,6000			1,6000		1,5900	30.000	1,6100	30.000
Certificate	LU1696514428	EUUSD1.227TCIOPENS	EUR	1,4300	1,4300	1,4300			1,4300		1,4200	10.000	1,4300	10.000
Certificate	NL0012578926	EUUSD1.227TL OPENH	EUR	1,9000	1,9000	1,9000			1,9000		1,8900	30.000	1,9100	30.000
Certificate	NL0012577936	EUUSD1.227TRLOPENH	EUR	1,5200	1,5200	1,5200			1,5200		1,5100	30.000	1,5300	30.000
Certificate	NL0012578918	EUUSD1.228TL OPENH	EUR	1,8200	1,8200	1,8200			1,8200		1,8100	30.000	1,8300	30.000
Certificate	NL0012577928	EUUSD1.228TRLOPENH	EUR	1,4400	1,4400	1,4400			1,4400		1,4300	30.000	1,4500	30.000
Certificate	NL0012578900	EUUSD1.229TL OPENH	EUR	1,7400	1,7400	1,7400			1,7400		1,7300	30.000	1,7500	30.000
Certificate	NL0012577910	EUUSD1.229TRLOPENH	EUR	1,3600	1,3600	1,3600			1,3600		1,3500	30.000	1,3700	30.000
Certificate	NL0012578884	EUUSD1.231TL OPENH	EUR	1,5800	1,5800	1,5800			1,5800		1,5700	30.000	1,5900	30.000
Certificate	NL0012577894	EUUSD1.231TRLOPENH	EUR	1,2000	1,2000	1,2000			1,2000		1,1900	30.000	1,2100	30.000
Certificate	NL0012578876	EUUSD1.232TL OPENH	EUR	1,5000	1,5000	1,5000			1,5000		1,4900	30.000	1,5100	30.000
Certificate	NL0012577886	EUUSD1.232TRLOPENH	EUR	1,1200	1,1200	1,1200			1,1200		1,1100	30.000	1,1300	30.000
Certificate	NL0012578868	EUUSD1.233TL OPENH	EUR	1,4200	1,4200	1,4200			1,4200		1,4100	30.000	1,4300	30.000
Certificate	NL0012577878	EUUSD1.233TRLOPENH	EUR	1,0400	1,0400	1,0400			1,0400		1,0300	30.000	1,0500	30.000
Certificate	NL0012578850	EUUSD1.234TL OPENH	EUR	1,3400	1,3400	1,3400			1,3400		1,3300	30.000	1,3500	30.000
Certificate	NL0012577860	EUUSD1.234TRLOPENH	EUR	0,9600	0,9600	0,9600			0,9600		0,9500	30.000	0,9700	30.000
Certificate	NL0012578843	EUUSD1.235TL OPENH	EUR	1,2600	1,2600	1,2600			1,2600		1,2500	30.000	1,2700	30.000
Certificate	LU1695190998	EUUSD1.235TCIOPENS	EUR											
Certificate	NL0012577852	EUUSD1.235TRLOPENH	EUR	1,6300	1,6300	0,8800	3570,0000	3	0,8800	3000	0,8700	100.000	0,8800	100.000
Certificate	NL0012569586	EUUSD1.235TRSOPEH	EUR											
Certificate	NL0012569784	EUUSD1.235TS OPENH	EUR											
Certificate	NL0012569578	EUUSD1.236TRSOPEH	EUR											
Certificate	NL0012569776	EUUSD1.236TS OPENH	EUR											
Certificate	NL0012569560	EUUSD1.237TRSOPEH	EUR											
Certificate	NL0012569768	EUUSD1.237TS OPENH	EUR											
Certificate	NL0012569552	EUUSD1.238TRSOPEH	EUR											
Certificate	NL0012686323	EUUSD1.238TS 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	NL0012569750	EUUSD1.238TS OPENH	EUR											
Certificate	NL0012569545	EUUSD1.239TRSOPENH	EUR											
Certificate	NL0012569743	EUUSD1.239TS OPENH	EUR											
Certificate	NL0012569529	EUUSD1.241TRSOPENH	EUR											
Certificate	NL0012569727	EUUSD1.241TS OPENH	EUR											
Certificate	NL0012569511	EUUSD1.242TRSOPENH	EUR											
Certificate	NL0012569719	EUUSD1.242TS OPENH	EUR											
Certificate	NL0012569503	EUUSD1.243TRSOPENH	EUR											
Certificate	NL0012569701	EUUSD1.243TS OPENH	EUR											
Certificate	NL0012569495	EUUSD1.244TRSOPENH	EUR											
Certificate	NL0012569693	EUUSD1.244TS OPENH	EUR											
Certificate	NL0012569487	EUUSD1.246TRSOPENH	EUR											
Certificate	NL0012569685	EUUSD1.246TS OPENH	EUR											
Certificate	NL0012569479	EUUSD1.247TRSOPENH	EUR											
Certificate	NL0012569677	EUUSD1.247TS OPENH	EUR											
Certificate	NL0012569354	EUUSD1.248TRSOPENH	EUR											
Certificate	NL0012685515	EUUSD1.248TS OPENB	EUR											
Certificate	NL0012568042	EUUSD1.248TS OPENH	EUR											
Certificate	NL0012569347	EUUSD1.249TRSOPENH	EUR											
Certificate	NL0012568034	EUUSD1.249TS OPENH	EUR											
Certificate	NL0012569321	EUUSD1.251TRSOPENH	EUR											
Certificate	NL0012568018	EUUSD1.251TS OPENH	EUR											
Certificate	NL0012567499	EUUSD1.252TRSOPENH	EUR											
Certificate	NL0012568000	EUUSD1.252TS OPENH	EUR											
Certificate	NL0012559736	EUUSD1.253TS OPENH	EUR											
Certificate	NL0012559538	EUUSD1.254TRSOPENH	EUR											
Certificate	NL0012559728	EUUSD1.254TS OPENH	EUR											
Certificate	LU1695201860	EUUSD1.255TPIOPENS	EUR											
Certificate	NL0012559520	EUUSD1.255TRSOPENH	EUR											
Certificate	NL0012559710	EUUSD1.255TS OPENH	EUR											
Certificate	NL0012677231	EUUSD1.256BS OPENB	EUR	0,2000	1,1100	0,2000	14277,9500	24	1,0550	26522	1,0500	40,000	1,0600	40,000
Certificate	NL0012559702	EUUSD1.256TS OPENH	EUR	1,5300	1,5300	1,5300			1,5300		1,5200	30,000	1,5400	30,000
Certificate	DE000CE6E2D2	EUUSD1.256TS OPENZ	EUR	0,2300	1,0100	0,2000	17112,8900	15	0,9900	33190	0,9800	25,000	1,0000	25,000
Certificate	NL0012436265	EUUSD1.257TRSOPENH	EUR	0,4500	1,3000	0,4300	93163,2000	47	1,2000	119610	1,1900	125,000	1,2000	125,000
Certificate	NL0012516124	EUUSD1.257TS OPENH	EUR	0,8400	1,6100	0,8400	120,5000	2	1,6100	100	1,6000	30,000	1,6200	30,000
Certificate	NL0012560734	EUUSD1.258TRSOPENH	EUR	1,2900	1,2900	1,2900			1,2900		1,2800	100,000	1,2900	100,000
Certificate	NL0012684609	EUUSD1.258TS OPENB	EUR	3,1650	3,1650	3,1650			3,1650		3,1600	40,000	3,1700	40,000
Certificate	NL0012560254	EUUSD1.258TS OPENH	EUR	1,6900	1,6900	1,6900			1,6900		1,6800	30,000	1,7000	30,000
Certificate	NL0012560726	EUUSD1.259TRSOPENH	EUR	1,2700	1,3700	1,2700	203,2000	1	1,3700	160	1,3600	100,000	1,3700	100,000
Certificate	NL0012560247	EUUSD1.259TS OPENH	EUR	1,7700	1,7700	1,7700			1,7700		1,7600	30,000	1,7800	30,000
Certificate	DE000CV52XG1	EUUSD1.261TS OPENC	EUR	1,1000	1,2800	1,0700	197,4200	2	1,2800	181	1,2700	50,000	1,2900	50,000
Certificate	NL0012565212	EUUSD1.261TS OPENH	EUR	1,8600	1,8600	1,8600			1,8600		1,8500	30,000	1,8700	30,000
Certificate	NL0012436257	EUUSD1.262TRSOPENH	EUR	0,9000	1,6600	0,8300	2525,8000	6	1,6000	2170	1,5900	30,000	1,6100	30,000
Certificate	NL0012088728	EUUSD1.262TS OPENH	EUR	1,1500	1,9500	1,1500	429,5000	2	1,9500	290	1,9400	30,000	1,9600	30,000
Certificate	NL0012560221	EUUSD1.262TS OPENH	EUR	2,0200	2,0200	2,0200			2,0200		2,0100	30,000	2,0300	30,000
Certificate	NL0012560700	EUUSD1.263TRSOPENH	EUR	1,6900	1,6900	1,6900			1,6900		1,6800	100,000	1,6900	100,000
Certificate	NL0012560213	EUUSD1.263TS OPENH	EUR	1,3300	2,1000	1,3300	16275,0000	3	2,1000	10000	2,0900	30,000	2,1100	30,000
Certificate	NL0012560205	EUUSD1.264TS OPENH	EUR	2,1800	2,1800	2,1800			2,1800		2,1700	30,000	2,1900	30,000
Certificate	LU1695202082	EUUSD1.265TPIOPENS	EUR	1,6800	1,6800	1,6800			1,6800		1,6700	10,000	1,6900	10,000
Certificate	NL0012560692	EUUSD1.265TRSOPENH	EUR	1,8400	1,8400	1,8400			1,8400		1,8300	30,000	1,8500	30,000
Certificate	NL0012560197	EUUSD1.265TS OPENH	EUR	2,2600	2,2600	2,2600			2,2600		2,2500	30,000	2,2700	30,000
Certificate	DE000VL2FQ84	EUUSD1.265TS OPENV	EUR	1,5525	1,5525	1,5525			1,5525		1,5480	30,000	1,5570	30,000
Certificate	NL0012677249	EUUSD1.266BS OPENB	EUR	1,0500	1,9400	1,0400	30106,6000	27	1,8650	23400	1,8600	40,000	1,8700	40,000
Certificate	NL0012560684	EUUSD1.266TRSOPENH	EUR	1,9300	1,9300	1,9300			1,9300		1,9200	100,000	1,9300	100,000
Certificate	NL0012560999	EUUSD1.266TS OPENH	EUR	1,5700	2,3500	1,5700	2355,0000	1	2,3500	1500	2,3400	100,000	2,3500	100,000
Certificate	DE000CE6E523	EUUSD1.266TS OPENZ	EUR	1,0000	1,8000	1,0000	6567,5000	7	1,8000	4560	1,7900	25,000	1,8100	25,000
Certificate	NL0012560676	EUUSD1.267TRSOPENH	EUR	2,0100	2,0100	2,0100			2,0100		2,0000	100,000	2,0100	100,000
Certificate	NL0012560981	EUUSD1.267TS OPENH	EUR	2,4300	2,4300	2,4300			2,4300		2,4200	100,000	2,4300	100,000
Certificate	NL0012560668	EUUSD1.268TRSOPENH	EUR	2,0900	2,0900	2,0900			2,0900		2,0800	100,000	2,0900	100,000
Certificate	NL0012680771	EUUSD1.268TS OPENB	EUR	3,9200	3,9850	3,9200	3920,0000	1	3,9850	1000	3,9800	40,000	3,9900	40,000
Certificate	NL0012560973	EUUSD1.268TS OPENH	EUR	2,5100	2,5100	2,5100			2,5100		2,5000	100,000	2,5100	100,000
Certificate	NL0012554513	EUUSD1.269TRSOPENH	EUR	2,1500	2,1500	2,1500			2,1500		2,1400	100,000	2,1500	100,000
Certificate	NL0012563605	EUUSD1.269TS OPENH	EUR	2,5100	2,5100	2,5100			2,5100		2,5000	30,000	2,5200	30,000
Certificate	NL0012563852	EUUSD1.271TRSOPENH	EUR	2,3000	2,3000	2,3000			2,3000		2,2900	30,000	2,3100	30,000
Certificate	NL0012563589	EUUSD1.271TS OPENH	EUR	2,6700	2,6700	2,6700			2,6700		2,6600	30,000	2,6800	30,000
Certificate	NL0010155818	EUUSD1.272TL OPENA	EUR											
Certificate	NL0012563845	EUUSD1.272TRSOPENH	EUR	2,3800	2,3800	2,3800			2,3800		2,3700	30,000	2,3900	30,000
Certificate	NL0012091292	EUUSD1.272TS OPENH	EUR	2,7600	2,7600	2,7600			2,7600		2,7500	30,000	2,7700	30,000
Certificate	NL0012563571	EUUSD1.273TS OPENH	EUR	2,8300	2,8300	2,8300			2,8300		2,8200	30,000	2,8400	30,000
Certificate	NL0012554505	EUUSD1.274TRSOPENH	EUR	2,5300	2,5300	2,5300			2,5300		2,5200	100,000	2,5300	100,000
Certificate	LU1695191020	EUUSD1.275TPIOPENS	EUR											
Certificate	DE000VL2FRA8	EUUSD1.275TS OPENV	EUR	2,3525	2,3525	2,3525			2,3525		2,3480	30,000	2,3570	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	NL0012680201	EUUSD1.276BS OPENB	EUR	1,8900	2,6650	1,8900	2856,5500	3	2,6650	1315	2,6600	40,000	2,6700	40,000
Certificate	NL0010155826	EUUSD1.276TS OPENA	EUR											
Certificate	NL0010876660	EUUSD1.278TS OPENB	EUR	4,0400	4,8400	4,0400	10383,0000	4	4,7650	2300	4,7600	40,000	4,7700	40,000
Certificate	DE000VL61LX9	EUUSD1.278TS OPENV	EUR	2,7605	2,7605	2,7605			2,7605		2,7560	30,000	2,7650	30,000
Certificate	NL0012554497	EUUSD1.279TRSOPENH	EUR	2,9300	2,9300	2,9300			2,9300		2,9200	100,000	2,9300	100,000
Certificate	NL0012552467	EUUSD1.279TS OPENH	EUR	2,6500	3,4800	2,5900	30856,0100	71	3,3800	11159	3,3700	30,000	3,3900	30,000
Certificate	DE000VL61F68	EUUSD1.283TS OPENV	EUR	3,1525	3,1525	3,1525			3,1525		3,1480	30,000	3,1570	30,000
Certificate	NL0012554489	EUUSD1.284TRSOPENH	EUR	3,3300	3,3300	3,3300			3,3300		3,3200	100,000	3,3300	100,000
Certificate	NL0012552459	EUUSD1.284TS OPENH	EUR	3,0000	3,7900	3,0000	12040,0000	2	3,7900	4000	3,7800	30,000	3,8000	30,000
Certificate	NL0012680433	EUUSD1.286BS OPENB	EUR	2,7400	3,4750	2,7100	15552,0000	5	3,4750	5050	3,4700	40,000	3,4800	40,000
Certificate	NL0012559512	EUUSD1.289TRSOPENH	EUR	3,7300	3,7300	3,7300			3,7300		3,7200	30,000	3,7400	30,000
Certificate	NL0012559694	EUUSD1.289TS OPENH	EUR	3,4000	4,1900	3,3800	210298,0000	33	4,1900	61200	4,1800	30,000	4,2000	30,000
Certificate	DE000VL61KK8	EUUSD1.293TS OPENV	EUR	3,9445	3,9445	3,9445			3,9445		3,9400	30,000	3,9490	30,000
Certificate	NL0012559504	EUUSD1.294TRSOPENH	EUR	3,6000	4,1300	3,6000	7200,0000	2	4,1300	2000	4,1200	30,000	4,1400	30,000
Certificate	NL0012559686	EUUSD1.294TS OPENH	EUR	4,6000	4,6000	4,6000			4,6000		4,5900	30,000	4,6100	30,000
Certificate	DE000VL61KL6	EUUSD1.298TS OPENV	EUR	4,3445	4,3445	4,3445			4,3445		4,3400	30,000	4,3490	30,000
Certificate	NL0012560650	EUUSD1.299TRSOPENH	EUR	4,5500	4,5500	4,5500			4,5500		4,5400	100,000	4,5500	100,000
Certificate	NL0012560189	EUUSD1.299TS OPENH	EUR	5,0100	5,0100	5,0100			5,0100		5,0000	30,000	5,0200	30,000
Certificate	NL0010519880	EUUSD1.303BS OPENB	EUR	4,0800	4,9000	4,0800	5383,9200	2	4,8600	1199	4,8500	10,000	4,8700	10,000
Certificate	NL0010765368	EUUSD1.303TS OPENB	EUR	6,0200	6,9100	6,0000	15079,2000	8	6,8600	2325	6,8500	8,000	6,8700	8,000
Certificate	DE000VL61KM4	EUUSD1.303TS OPENV	EUR	4,7455	4,7455	4,7455			4,7455		4,7410	30,000	4,7500	30,000
Certificate	NL0012560643	EUUSD1.304TRSOPENH	EUR	4,9500	4,9500	4,9500			4,9500		4,9400	100,000	4,9500	100,000
Certificate	NL0012560965	EUUSD1.304TS OPENH	EUR	5,4200	5,4200	5,4200			5,4200		5,4100	100,000	5,4200	100,000
Certificate	DE000CR1JDN2	EUUSD1.307TS OPENZ	EUR	5,1200	5,1200	5,1200			5,1200		5,1100	25,000	5,1200	25,000
Certificate	DE000VL61KN2	EUUSD1.308TS OPENV	EUR	5,1450	5,1450	5,1450			5,1450		5,1400	30,000	5,1500	30,000
Certificate	NL0012563837	EUUSD1.309TRSOPENH	EUR	5,3400	5,3400	5,3400			5,3400		5,3300	30,000	5,3500	30,000
Certificate	DE000VL76CM9	EUUSD1.313TS OPENV	EUR	4,7690	5,5550	4,7690	9,8800	2	5,5550	2	5,5500	30,000	5,5600	30,000
Certificate	DE000CV4ZKR2	EUUSD1.317TS OPENZ	EUR	6,0000	6,0000	5,9300	4200,0000	1	5,9300	700	5,9200	25,000	5,9300	25,000
Certificate	DE000VL76CP2	EUUSD1.318TS OPENV	EUR	5,9550	5,9550	5,9550			5,9550		5,9500	30,000	5,9600	30,000
Certificate	DE000CV4ZR52	EUUSD1.327TS OPENZ	EUR	6,7300	6,7300	6,7300			6,7300		6,7200	25,000	6,7400	25,000
Certificate	NL0006280570	EUUSD1.334TS OPENB	EUR	8,7100	9,4500	8,7100	1608,0000	2	9,4500	175	9,4400	7,875	9,4600	8,000
Certificate	DE000CV4ZR60	EUUSD1.337TS OPENZ	EUR	7,5400	7,5400	7,5400			7,5400		7,5300	25,000	7,5400	25,000
Certificate	NL0006215667	EUUSD1.346TS OPENB	EUR	10,4300	10,4300	10,4300			10,4300		10,4200	8,000	10,4400	8,000
Certificate	DE000CV4ZV80	EUUSD1.347TS OPENZ	EUR	8,3300	8,3300	8,3300			8,3300		8,3200	25,000	8,3300	25,000
Certificate	NL0011228002	EUUSD1.348TS OPENH	EUR	10,0000	10,0000	10,0000			10,0000		10,0000	30,000		
Certificate	NL0009755081	EUUSD1.357TS OPENB	EUR	11,3400	11,3400	11,3400			11,3400		11,3300	8,000	11,3500	8,000
Certificate	DE000CZ7DV92	EUUSD1.366TS OPENZ	EUR	9,8500	9,8500	9,8500			9,8500		9,8400	25,000	9,8500	25,000
Certificate	NL0006217283	EUUSD1.374TS OPENB	EUR	12,7400	12,7400	12,7400			12,7400		12,7300	8,000	12,7500	8,000
Certificate	NL0006280588	EUUSD1.409TS OPENB	EUR	15,5800	15,5800	15,5800			15,5800		15,5700	8,000	15,5900	8,000
Certificate	DE000CZ7DVB9	EUUSD1.445TS OPENZ	EUR	16,1800	16,1800	16,1800			16,1800		16,1700	25,000	16,1900	25,000
Certificate	NL0009261528	EUUSD1.727TS OPENB	EUR	41,7000	41,7000	41,7000			41,7000		41,6900	8,000	41,7100	8,000
Certificate	NL0011887989	EUUSF1.001TRLOPENH	EUR	19,6000	19,6000	19,6000			19,6000		19,6000	100,000		
Certificate	DE000CV87F02	EUZAR 15TS OPENZ	EUR	4,1100	4,1100	4,1100			4,1100		3,9000	10,000	4,3200	10,000
Certificate	DE000CV4Z712	EUZAR 16TS OPENZ	EUR	11,0400	11,0400	11,0400			11,0400		10,8300	10,000	11,2500	10,000
Certificate	DE000CV4YWC2	EUZAR 17TS OPENZ	EUR	17,9800	17,9800	17,9800			17,9800		17,7700	10,000	18,1800	10,000
Certificate	DE000CE6E150	EUZAR12.87TL OPENZ	EUR	11,1300	11,1300	11,1300			11,1300		10,9200	10,000	11,3300	10,000
Certificate	DE000CE6B119	EUZAR13.91TL OPENZ	EUR	3,9450	3,9450	3,9450			3,9450		3,7400	10,000	4,1500	10,000
Certificate	DE000CD62221	EUZAR17.98TS OPENZ	EUR	24,7400	24,7400	24,7400			24,7400		24,5300	10,000	24,9400	10,000
Certificate	DE000CE6E168	EUZAR18.98TS OPENZ	EUR	31,6700	31,6700	31,6700			31,6700		31,4600	10,000	31,8700	10,000
Certificate	DE000CE6CXQ2	EVTG 10.95TL OPENZ	EUR	3,7700	3,7700	3,7350	754,0000	1	3,7350	200	3,6500	1,500	3,8200	1,500
Certificate	DE000CV4Z1M6	EVTG 12.45TL OPENZ	EUR	2,2650	2,2650	2,2650			2,2650		2,1800	1,500	2,3500	1,500
Certificate	DE000CE6CX89	EVTG 9.438TL OPENZ	EUR	5,2400	5,2400	5,2400			5,2400		5,1500	1,500	5,3200	1,500
Certificate	NL0011928379	EXXON 101TS OPENH	EUR	2,6000	2,6000	2,6000			2,6000		2,5900	30,000	2,6000	30,000
Certificate	NL0011732607	EXXON 105TS OPENH	EUR	2,9500	2,9500	2,9500			2,9500		2,9400	30,000	2,9500	30,000
Certificate	NL0009517689	EXXON 48.2TL OPENB	EUR	25,8000	25,8000	25,8000			25,8000		25,8000	4,000		
Certificate	NL0011729777	EXXON104.2TS OPENH	EUR	2,8800	2,8800	2,8800			2,8800		2,8700	30,000	2,8800	30,000
Certificate	DE000CR4JOT1	EXXON68.27TL OPENZ	EUR	7,2300	7,2300	7,2300			7,2300		7,2300	15,000		
Certificate	NL0011729843	EXXON70.26TL OPENH	EUR	0,9300	0,9300	0,9300			0,9300		0,9300	30,000		
Certificate	NL0011729835	EXXON74.47TL OPENH	EUR											
Certificate	NL0011739172	EXXON90.68TS OPENH	EUR	1,7100	1,7100	1,7100			1,7100		1,7000	30,000	1,7100	30,000
Certificate	NL0011729785	EXXON92.42TS OPENH	EUR	1,8600	1,8600	1,8600			1,8600		1,8500	30,000	1,8600	30,000
Certificate	NL0011052170	EXXON92.52TS OPENH	EUR	1,8700	1,8700	1,8700			1,8700		1,8600	30,000	1,8700	30,000
Certificate	NL0011732615	EXXON93.21TS OPENH	EUR	1,9300	1,9300	1,9300			1,9300		1,9200	30,000	1,9300	30,000
Certificate	DE000CE6CFE5	EZJ 10.62TL OPENZ	EUR	6,7400	6,7400	6,7400			6,7400		6,5800	1,200	6,8900	1,200
Certificate	DE000CE6EZ24	EZJ 12.12TL OPENZ	EUR	5,0500	5,0500	5,0500			5,0500		4,8900	1,200	5,2000	1,200
Certificate	DE000CV4Z719	EZJ 13.62TL OPENZ	EUR	3,3550	3,3550	3,3550			3,3550		3,2000	1,200	3,5100	1,200
Certificate	NL0011529383	FAGR 2TL OPENB	EUR	11,9700	11,9700	11,8000			11,8000		11,7700	500	11,8200	500
Certificate	NL0011648605	FAGR 4TL OPENB	EUR	10,0900	10,0900	9,9200			9,9200		9,8900	500	9,9400	500
Certificate	NL0011796818	FAGR 5TL OPENB	EUR	9,1100	9,1100	8,9400			8,9400		8,9100	500	8,9600	500
Certificate	NL0011529391	FAGR 2.9TL OPENB	EUR	11,0700	11,0700	10,9000			10,9000		10,8700	500	10,9200	500
Certificate	NL0011806328	FAGR 6.1TL OPENB	EUR	8,1400	8,1400	7,9700			7,9700		7,9400	500	7,9900	500
Certificate	NL0011916036	FAGR 7.1TL OPENB	EUR	6,6500	6,6500	6,4900	1300,0000	1	6,4900	200	6,4600	500	6,5100	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	NL0012029169	FAGR 8.2TL OPENB	EUR	5,7100	5,7100	5,5500			5,5500		5,5200	500	5,5700	500
Certificate	NL0012109060	FAGR 9.3TL OPENB	EUR	4,7600	4,7600	4,5500	318,5000	2	4,6000	70	4,5700	500	4,6200	500
Certificate	NL0012504484	FAGR 9.8TL OPENB	EUR	4,3300	4,3300	4,1700	631,0000	2	4,1700	150	4,1400	500	4,1900	500
Certificate	NL0012684955	FAGR 10.4TL OPENB	EUR	3,8500	3,8500	3,6900			3,6900		3,6600	500	3,7100	500
Certificate	NL0012684963	FAGR 10.9TL OPENB	EUR	3,4100	3,4100	3,2500			3,2500		3,2200	500	3,2700	500
Certificate	NL0012684971	FAGR 11.4TL OPENB	EUR	2,9800	2,9800	2,8200			2,8200		2,7900	500	2,8400	500
Certificate	NL0012685564	FAGR 11.9TL OPENB	EUR	2,5400	2,5400	2,3800			2,3800		2,3500	500	2,4000	500
Certificate	NL0012689277	FAGR 12.4TL OPENB	EUR	2,0300	2,0300	1,8700			1,8700		1,8400	500	1,8900	500
Certificate	NL0012686810	FAGR 13.1TS OPENB	EUR	2,7600	2,9100	2,7600			2,9100		2,8800	500	2,9300	500
Certificate	NL0012686828	FAGR 14.1TS OPENB	EUR	3,9400	4,0900	3,9400			4,0900		4,0600	500	4,1100	500
Certificate	NL0011523626	FAGR 14.7TS OPENB	EUR	4,8900	5,0500	4,8900			5,0500		5,0200	500	5,0700	500
Certificate	DE000CD62NG5	FAGR 5.59TL OPENZ	EUR											
Certificate	DE000CD62NF7	FAGR 6.51TL OPENZ	EUR											
Certificate	DE000CD62NE0	FAGR 7.41TL OPENZ	EUR										1,2500	1,000
Certificate	DE000CD63MQ4	FAGR 8.37TL OPENZ	EUR											
Certificate	DE000CE6BH31	FAGR 9.12TL OPENZ	EUR										0,8500	300
Certificate	DE000CV50301	FAGR 10.17TL OPENZ	EUR											
Certificate	DE000CV50322	FAGR 11.24TL OPENZ	EUR											
Certificate	DE000CE6CN40	FAGR 14.32TS OPENZ	EUR											
Certificate	DE000CE6E911	FAGR 15.72TS OPENZ	EUR											
Certificate	DE000CR9RFH5	FAGR 25.42TS OPENZ	EUR											
Certificate	NL0011042858	FBOOK 70TL OPENH	EUR	9,3800	9,3800	9,3800			9,3800		9,3800	20,000		
Certificate	DE000CW42AL4	FBOOK 84TL OPENC	EUR	6,8500	6,8500	6,8500			6,8500		6,8500	50,000		
Certificate	DE000CW3AXT5	FBOOK 85TL OPENC	EUR											
Certificate	DE000CX00QC5	FBOOK 100TL OPENC	EUR	5,5800	5,5800	5,5800			5,5800		5,5800	50,000		
Certificate	NL0011713839	FBOOK 106TL OPENH	EUR	6,8000	6,8000	6,8000			6,8000		6,8000	20,000		
Certificate	DE000CV4YST4	FBOOK 125TL 0318Z	EUR	8,8200	8,8200	8,8200			8,8200		8,8100	40,000	8,8200	40,000
Certificate	DE000CX01LS0	FBOOK 125TS OPENC	EUR											
Certificate	DE000CY50R32	FBOOK 130TL OPENC	EUR	3,7700	3,7700	3,6600	3,7700	1	3,6600	1	3,6500	100,000	3,6600	100,000
Certificate	DE000CV4YSU2	FBOOK 140TL 0318Z	EUR	6,4200	6,4200	6,4200			6,4200		6,4100	40,000	6,4200	40,000
Certificate	DE000CY50R40	FBOOK 140TL OPENC	EUR	2,8300	2,8300	2,8300			2,8300		2,8200	100,000	2,8300	100,000
Certificate	DE000CY50R57	FBOOK 150TL OPENC	EUR	2,0000	2,0000	2,0000			2,0000		1,9900	100,000	2,0000	100,000
Certificate	DE000CV4YSV0	FBOOK 155TL 0318Z	EUR	3,9800	4,1200	3,9800	3467,0000	2	3,9850	850	3,9800	40,000	3,9900	40,000
Certificate	DE000CY50R65	FBOOK 155TL OPENC	EUR	1,6300	1,6300	1,5900	163,0000	1	1,5900	100	1,5800	100,000	1,5900	100,000
Certificate	DE000CY50R73	FBOOK 160TL OPENC	EUR	1,1700	1,1700	1,1400	10013,0000	4	1,1700	8700	1,1600	100,000	1,1700	100,000
Certificate	DE000CY52AE4	FBOOK 180TS OPENC	EUR											
Certificate	DE000CY52C37	FBOOK 180TS OPENC	EUR											
Certificate	DE000CO5A1J0	FBOOK 190TS OPENC	EUR	0,9800	0,9800	0,9800			0,9800		0,9700	100,000	0,9800	100,000
Certificate	DE000CY50Y23	FBOOK 200TS OPENC	EUR	2,4600	2,4600	2,4600			2,4600		2,4500	100,000	2,4600	100,000
Certificate	DE000CY50W35	FBOOK 200TS OPENC	EUR	1,5500	1,5500	1,5500			1,5500		1,5400	100,000	1,5500	100,000
Certificate	DE000CY52JN6	FBOOK 205TS OPENC	EUR	2,1300	2,1300	2,1300			2,1300		2,1200	100,000	2,1300	100,000
Certificate	DE000CY51ZC7	FBOOK 210TS OPENC	EUR	3,4200	3,4300	3,4200	68,4000	1	3,4300	20	3,4200	100,000	3,4300	100,000
Certificate	DE000CY51XX8	FBOOK 210TS OPENC	EUR	2,4600	2,4600	2,4600			2,4600		2,4500	100,000	2,4600	100,000
Certificate	DE000CY52RQ2	FBOOK 220TS OPENC	EUR	3,3700	3,3700	3,3700			3,3700		3,3600	100,000	3,3700	100,000
Certificate	NL0010155859	FBOOK 22.9TS OPENA	EUR											
Certificate	NL0010444667	FBOOK 35.2TL OPENB	EUR	117,3100	117,3100	117,3100			117,3100		117,3100	10,000		
Certificate	NL0011042866	FBOOK 65.7TL OPENH	EUR	9,6800	9,6800	9,6800			9,6800		9,6800	20,000		
Certificate	NL0010661773	FBOOK 71.4TL OPENB	EUR	90,2500	90,2500	90,2500			90,2500		90,2500	10,000		
Certificate	NL0011052253	FBOOK 71.4TL OPENH	EUR	9,2700	9,2700	9,2700			9,2700		9,2700	20,000		
Certificate	NL0010892188	FBOOK 76.4TL OPENB	EUR	86,5600	86,5600	86,5600			86,5600		86,5600	5,000		
Certificate	NL0011052246	FBOOK 76.9TL OPENH	EUR	8,8800	8,8800	8,8800			8,8800		8,8800	20,000		
Certificate	NL0011425319	FBOOK 87.1TL OPENB	EUR	78,5700	78,5700	78,5700			78,5700		78,5700	5,000		
Certificate	NL0011414669	FBOOK 88.3TL OPENH	EUR	8,0700	8,0700	8,0700			8,0700		8,0700	20,000		
Certificate	NL0011414651	FBOOK 90.4TL OPENH	EUR	7,9100	7,9100	7,9100			7,9100		7,9100	20,000		
Certificate	NL0011414644	FBOOK 92.5TL OPENH	EUR	7,7600	7,7600	7,7600			7,7600		7,7600	20,000		
Certificate	NL0011597380	FBOOK 98.8TL OPENH	EUR	7,3100	7,3100	7,3100			7,3100		7,3100	20,000		
Certificate	DE000CN6J018	FBOOK105.5TL OPENZ	EUR	59,3900	59,3900	59,3900			59,3900		59,3900	8,000		
Certificate	NL0011650742	FBOOK107.78L OPENB	EUR	57,8900	57,8900	57,8900			57,8900		57,8900	1,000		
Certificate	NL0011654579	FBOOK108.2TL OPENB	EUR	62,7800	62,7800	62,7800			62,7800		62,7800	5,000		
Certificate	DE000CN6K0R9	FBOOK111.7TL OPENZ	EUR	54,4300	54,4300	54,4300			54,4300		54,4300	8,000		
Certificate	NL0011659933	FBOOK113.18L OPENB	EUR	53,5100	53,5400	53,5100	3478,1500	1	53,5400	65	53,5400	1,000		
Certificate	NL0011803945	FBOOK113.4TL OPENB	EUR	58,8700	58,8700	58,8700			58,8700		58,8700	5,000		
Certificate	DE000VN6Y0P7	FBOOK115.3TL OPENV	EUR	5,3000	5,3000	5,3000			5,3000		5,3000	80,000		
Certificate	NL0011893045	FBOOK116.3TL OPENH	EUR	6,0600	6,0600	6,0600			6,0600		6,0600	20,000		
Certificate	NL0011894654	FBOOK116.5TL OPENH	EUR	6,0500	6,0500	6,0500			6,0500		6,0500	20,000		
Certificate	NL0011904966	FBOOK118.48L OPENB	EUR	49,2700	49,2700	49,2700			49,2700		49,2700	1,000		
Certificate	DE000CN6LAF3	FBOOK118.9TL OPENZ	EUR	9,7300	9,7300	9,7300			9,7300		9,7300	40,000		
Certificate	NL0011597372	FBOOK152.4TS OPENH	EUR											
Certificate	NL0010116786	FBOOK17.29TL OPENB	EUR	131,0000	131,0000	131,0000			131,0000		131,0000	10,000		
Certificate	DE000CV505Y0	FBOOK185.3TS OPENZ	EUR	1,2050	1,2050	1,2050			1,2050		1,2000	40,000	1,2100	40,000
Certificate	NL0012686141	FBOOK185.48S OPENB	EUR	5,4200	6,6300	5,4200	1869,1000	3	6,5500	310	6,5000	1,000	6,6000	1,000
Certificate	NL0012686802	FBOOK187.5TS OPENB	EUR	19,2800	19,2800	19,2800			19,2800		19,2300	1,000	19,3300	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	NL0012282032	FBOOK195.4BS OPENB	EUR	14,5700	14,5700	14,5700			14,5700		14,5200	1.000	14,6200	1.000
Certificate	NL0012281406	FBOOK197.5TS OPENB	EUR	27,9100	27,9100	27,9100			27,9100		27,8600	1.000	27,9600	1.000
Certificate	DE000CE6EDS6	FBOOK202.3TS OPENZ	EUR	3,8850	3,8850	3,8850			3,8850		3,8800	40.000	3,8900	40.000
Certificate	NL0012502371	FBOOK205.4BS OPENB	EUR	22,5700	22,5700	22,5700			22,5700		22,5200	1.000	22,6200	1.000
Certificate	NL0012504690	FBOOK207.5TS OPENB	EUR	36,6200	36,6200	36,6200			36,6200		36,5700	1.000	36,6700	1.000
Certificate	NL0012700033	FBOOK215.4BS OPENB	EUR	30,5900	30,5900	30,5900			30,5900		30,5400	1.000	30,6400	1.000
Certificate	NL0012699706	FBOOK127.6TS OPENB	EUR	45,3500	45,3500	45,3500			45,3500		45,3000	1.000	45,4000	1.000
Certificate	DE000CE6EDT4	FBOOK219.4TS OPENZ	EUR	6,6400	6,6400	6,6400			6,6400		6,6300	40.000	6,6400	40.000
Certificate	DE000CV4Z951	FBOOK237.3TS OPENZ	EUR	9,5100	9,5100	9,5100			9,5100		9,5000	40.000	9,5100	40.000
Certificate	NL0010516241	FBOOK47.53TL OPENB	EUR	108,1000	108,1000	108,1000			108,1000		108,1000	10.000		
Certificate	DE000CF80DX8	FBOOK62.34TL OPENC	EUR											
Certificate	NL0010658084	FBOOK65.47TL OPENB	EUR	94,6800	94,6800	94,6800			94,6800		94,6800	10.000		
Certificate	DE000CC16AQ9	FBOOK65.72TL OPENC	EUR	8,3000	8,3000	8,3000			8,3000		8,3000	50.000		
Certificate	DE000CB9YG61	FBOOK73.44TL OPENZ	EUR	17,0200	17,0200	17,0200			17,0200		17,0200	40.000		
Certificate	DE000VN61YG3	FCHI LEVOPENV	EUR	16,0700	16,0700	16,0700			16,0700		16,0400	14.300	16,1000	14.300
Certificate	DE000VN61YH1	FCHI LEVOPENV	EUR	12,0400	12,0400	12,0400			12,0400		12,0100	14.600	12,0700	14.600
Certificate	DE000VN61YF5	FCHI LEVOPENV	EUR	17,0600	17,0600	17,0600			17,0600		17,0400	19.900	17,0800	19.900
Certificate	DE000VN61YK5	FCHI SHROPENV	EUR	0,6540	0,6540	0,6540			0,6540		0,6520	336.300	0,6560	336.300
Certificate	DE000VN61YL3	FCHI SHROPENV	EUR	0,1440	0,1440	0,1440			0,1440		0,1420	1.134.100	0,1460	1.134.100
Certificate	DE000VN61YJ7	FCHI SHROPENV	EUR	2,0950	2,0950	2,0950			2,0950		2,0900	157.100	2,1000	157.100
Certificate	DE000CE6EH79	FCHMI11.55TL OPENZ	EUR	6,6600	6,6600	6,6600			6,6600		6,6000	7.500	6,7100	7.500
Certificate	DE000CE6ENP1	FCHMI13.05TL OPENZ	EUR	5,1700	5,1700	5,1700			5,1700		5,1100	7.500	5,2200	7.500
Certificate	DE000CV4Z910	FCHMI15.04TL OPENZ	EUR	3,1750	3,1750	3,1750			3,1750		3,1200	7.500	3,2300	7.500
Certificate	DE000CE6CQK9	FFARM 6.17TL OPENZ	EUR	3,9150	3,9150	3,9150			3,9150		3,8500	25	3,9800	25
Certificate	DE000CE6CQJ1	FFARM 6.92TL OPENZ	EUR	3,2150	3,2150	3,2150			3,2150		3,1500	25	3,2800	25
Certificate	DE000CE6CNE9	FFARM 7.67TL OPENZ	EUR	2,5050	2,5050	2,5050			2,5050		2,4400	25	2,5700	25
Certificate	DE000CE6CND1	FFARM 8.41TL OPENZ	EUR	1,7500	1,8050	1,7400	699,0000	2	1,8050	400	1,7400	25	1,8700	25
Certificate	DE000CE6DGY9	FFARM 9.15TL OPENZ	EUR	1,1050	1,1050	1,1050			1,1050		1,0400	25	1,1700	25
Certificate	DE000CE6FLR8	FLOW 13.31TL OPENZ	EUR	1,8350	1,8350	1,8350			1,8350		1,8000	450	1,8700	450
Certificate	DE000CV4YRA6	FLOW 13.71TL OPENZ	EUR	1,8750	1,8750	1,8750			1,8750		1,8400	450	1,9100	450
Certificate	NL0012502769	FLOW 14.29TL OPENB	EUR	17,9700	18,4100	17,9700			18,4100		18,3600	500	18,4600	500
Certificate	DE000CE6FK16	FLOW 14.31TL OPENZ	EUR	1,7350	1,7350	1,7350			1,7350		1,7000	450	1,7700	450
Certificate	DE000CE6FKS8	FLOW 15.32TL OPENZ	EUR	1,7250	1,7250	1,7250			1,7250		1,6900	450	1,7600	450
Certificate	DE000CE6F322	FLOW 15.33TL OPENZ	EUR	1,6200	1,6200	1,6200			1,6200		1,5900	450	1,6500	300
Certificate	NL0012490635	FLOW 15.81TL OPENB	EUR	16,5900	17,0300	16,5000	83360,0000	11	17,0300	5050	16,9800	500	17,0800	500
Certificate	DE000CE6EX87	FLOW 16.34TL OPENZ	EUR	1,4600	1,5250	1,4600	730,0000	1	1,5250	500	1,4900	450	1,5600	450
Certificate	NL0012700801	FLOW 16.54TL OPENB	EUR	15,9300	16,3700	15,9200	5174,0000	1	16,3700	325	16,3200	500	16,4200	500
Certificate	DE000CN6FY58	FLOW 16.93TL OPENZ	EUR	0,7750	0,7750	0,7750			0,7750		0,7700	750	0,7800	500
Certificate	NL0012504492	FLOW 17.09TL OPENB	EUR	15,4300	15,8700	15,3400	1090,4000	2	15,8700	71	15,8200	500	15,9200	200
Certificate	DE000CV4YVX0	FLOW 17.33TL OPENZ	EUR	1,4250	1,4250	1,4250			1,4250		1,3900	450	1,4600	450
Certificate	NL0012700819	FLOW 17.84TL OPENB	EUR	14,7500	15,1900	14,7500	15000,0000	2	15,1900	1000	15,1400	500	15,2400	500
Certificate	DE000CV4YU00	FLOW 18.33TL OPENZ	EUR	1,2700	1,3250	1,2300	7826,0000	4	1,3250	6200	1,2900	450	1,3600	450
Certificate	DE000CV4YV54	FLOW 18.54TL OPENZ	EUR	1,4250	1,4250	1,4250			1,4250		1,3900	450	1,4600	450
Certificate	NL0012681001	FLOW 19.33TL OPENB	EUR	13,3900	13,8300	13,3900			13,8300		13,7800	500	13,8800	500
Certificate	DE000CV4Z2E8	FLOW 19.33TL OPENZ	EUR	1,2350	1,2350	1,2350			1,2350		1,2000	450	1,2700	450
Certificate	DE000CV500V7	FLOW 20.44TL OPENZ	EUR	1,2250	1,2250	1,2250			1,2250		1,1900	450	1,2600	450
Certificate	NL0012683072	FLOW 20.82TL OPENB	EUR	12,0400	12,4800	12,0400			12,4800		12,4300	500	12,5300	500
Certificate	DE000CV501B7	FLOW 20.83TL OPENZ	EUR	1,0500	1,0750	1,0500	4200,0000	1	1,0750	4000	1,0400	450	1,1100	450
Certificate	NL0012686612	FLOW 22.32TL OPENB	EUR	10,6700	11,1100	10,6700			11,1100		11,0600	500	11,1600	500
Certificate	DE000CV505H5	FLOW 22.32TL OPENZ	EUR	0,9350	0,9350	0,9350			0,9350		0,9000	450	0,9700	450
Certificate	DE000CV50632	FLOW 22.56TL OPENZ	EUR	1,0250	1,0250	1,0250			1,0250		0,9900	450	1,0600	450
Certificate	DE000CV505J1	FLOW 23.82TL OPENZ	EUR	0,7200	0,7850	0,7200	720,0000	1	0,7850	1000	0,7500	450	0,8200	450
Certificate	DE000CE6EH87	FLOW 24.59TS OPENZ	EUR											
Certificate	DE000CV50640	FLOW 24.68TL OPENZ	EUR	0,7700	0,8250	0,7700	385,0000	1	0,8250	500	0,7900	450	0,8600	450
Certificate	NL0012686620	FLOW 25.32TL OPENB	EUR	7,9500	8,3900	7,8000	5419,6000	4	8,3900	692	8,3400	500	8,4400	500
Certificate	DE000CV505K9	FLOW 25.32TL OPENZ	EUR	0,6400	0,6400	0,5700	10502,0000	8	0,6350	17950	0,6000	450	0,6700	450
Certificate	NL0012687537	FLOW 26.81TL OPENB	EUR	6,5900	7,0300	6,2400	624,0000	1	7,0300	100	6,9800	500	7,0800	500
Certificate	DE000CV506V4	FLOW 27.32TL OPENZ	EUR	0,4000	0,4350	0,4000	457,5000	3	0,4350	1100	0,4000	450	0,4700	450
Certificate	DE000CV507C2	FLOW 27.33TL OPENZ	EUR	0,5750	0,5750	0,5750			0,5750		0,5400	450	0,6100	450
Certificate	DE000CE6D4P3	FLOW 27.58TS OPENZ	EUR										0,6200	1.000
Certificate	NL0012687545	FLOW 28.31TL OPENB	EUR	5,2300	5,6700	5,2300			5,6700		5,6200	500	5,7200	500
Certificate	DE000CV87FB1	FLOW 29.73TL OPENZ	EUR	0,3750	0,3750	0,3750			0,3750		0,3400	450	0,4100	450
Certificate	DE000CV508Q0	FLOW 29.73TL OPENZ	EUR											
Certificate	DE000CV505L7	FLOW 31.49TS OPENZ	EUR	0,1000	0,1400	0,0500	590,5000	10	0,1300	6350	0,0100	450	0,1400	450
Certificate	NL0012496145	FLOW 31.59TS OPENB	EUR	4,1700	4,1700	3,7000	740,0000	1	3,7500	200	3,7000	500	3,8000	500
Certificate	NL0012687602	FLOW 34.15TS OPENB	EUR	7,0100	7,0100	6,5900	14576,0000	5	6,5900	2200	6,5400	500	6,6400	500
Certificate	DE000CV506W2	FLOW 34.99TS OPENZ	EUR	0,4400	0,4400	0,4000	568,0000	4	0,4000	1350	0,3800	500	0,4200	450
Certificate	NL0009176510	FMOTR 3.1TL OPENB	EUR	6,3300	6,3300	6,3300			6,3300		6,3300	20.000		
Certificate	NL0010249736	FMOTR 7.2TL OPENB	EUR	3,3000	3,3000	3,3000			3,3000		3,3000	20.000		
Certificate	DE000CR9PCU9	FMOTR13.88TS OPENZ	EUR	2,6350	2,6350	2,6350			2,6350		2,6300	50.000	2,6400	49.670
Certificate	DE000CR9S365	FMOTR9.825TL OPENZ	EUR	0,6900	0,6900	0,6900			0,6900		0,6900	50.000		
Certificate	DE000CN6GB8C	FNV 43.09TL OPENZ	EUR	5,3100	5,3100	5,3100			5,3100		5,3000	7.000	5,3100	7.000

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	DE000CN6JBRO	FNV 48.34TL OPENZ	EUR	4,4950	4,4950	4,4950			4,4950		4,4900	7.000	4,5000	7.000
Certificate	DE000CN6K214	FNV 54.71TL OPENZ	EUR	3,5150	3,5150	3,5150			3,5150		3,5100	7.000	3,5200	7.000
Certificate	DE000CE6C3Q4	FNV 63.13TL OPENZ	EUR	2,2150	2,2150	2,2150			2,2150		2,2100	7.000	2,2200	7.000
Certificate	DE000CN6L3B6	FORTU11.16TL OPENZ	EUR	1,6900	1,6900	1,6900			1,6900		1,6800	10.500	1,7000	10.500
Certificate	DE000CD61561	FORTU12.65TL OPENZ	EUR	1,3200	1,3200	1,3200			1,3200		1,3100	10.500	1,3300	10.500
Certificate	DE000CN6HVH3	FORTU8.615TL OPENZ	EUR	2,3300	2,3300	2,3300			2,3300		2,3200	10.500	2,3400	10.500
Certificate	NL00122679096	FRARI 115TL OPENB	EUR	21,1250	21,1250	21,1250			21,1250		21,1000	1.000	21,1500	1.000
Certificate	NL0012104269	FRARI 54.7TL OPENB	EUR	65,1750	65,1750	65,1750			65,1750		65,1500	1.000	65,2000	1.000
Certificate	NL0012261234	FRARI 72.6TL OPENB	EUR	52,0850	52,0850	52,0850			52,0850		52,0600	1.000	52,1100	1.000
Certificate	NL0012263172	FRARI 75.1TL OPENB	EUR	50,2550	50,2550	50,2550			50,2550		50,2300	1.000	50,2800	1.000
Certificate	NL0012264204	FRARI 80.3TL OPENB	EUR	46,5050	46,5050	46,5050			46,5050		46,4800	1.000	46,5300	1.000
Certificate	NL0012270144	FRARI 85.3TL OPENB	EUR	42,8400	42,8400	42,8250	428,4000	1	42,8250	10	42,8000	1.000	42,8500	1.000
Certificate	NL0012277123	FRARI 87.7TL OPENB	EUR	41,0950	41,0950	41,0950			41,0950		41,0700	1.000	41,1200	1.000
Certificate	NL0012278865	FRARI100.4TL OPENB	EUR	31,8050	31,8050	31,8050			31,8050		31,7800	1.000	31,8300	1.000
Certificate	NL0012281133	FRARI102.8TL OPENB	EUR	30,0150	30,0150	30,0150			30,0150		29,9900	1.000	30,0400	1.000
Certificate	NL0012698013	FRARI105.1TL OPENB	EUR	28,3350	28,3350	28,3350			28,3350		28,3100	1.000	28,3600	1.000
Certificate	NL0012699631	FRARI107.6TL OPENB	EUR	26,5150	26,5150	26,5150			26,5150		26,4900	1.000	26,5400	1.000
Certificate	NL0012676332	FRARI110.1TL OPENB	EUR	24,9600	24,9600	24,7250	2496,0000	1	24,7250	100	24,7000	1.000	24,7500	1.000
Certificate	NL0012278949	FRARI110.7TS OPENB	EUR											
Certificate	NL0012505424	FRARI111.5TL OPENB	EUR											
Certificate	NL0012677942	FRARI112.5TL OPENB	EUR	22,9250	22,9250	22,9250			22,9250		22,9000	1.000	22,9500	1.000
Certificate	NL0012681498	FRARI117.4TL OPENB	EUR	19,4050	19,4050	19,4050			19,4050		19,3800	1.000	19,4300	1.000
Certificate	NL0012698146	FRARI120.2TS OPENB	EUR											
Certificate	NL0012683312	FRARI130.2TS OPENB	EUR											
Certificate	NL0012681571	FRARI135.2TS OPENB	EUR	15,6950	15,6950	15,6950			15,6950		15,6700	1.000	15,7200	1.000
Certificate	NL0012682918	FRARI140.2TS OPENB	EUR	20,1550	20,1550	20,1550			20,1550		20,1300	1.000	20,1800	1.000
Certificate	DE000CD63Z81	FRARI54.61TL OPENZ	EUR	6,3800	6,3800	6,3800			6,3800		6,3700	10.000	6,3800	10.000
Certificate	DE000CV4YT28	FREEP 10TL 0318Z	EUR	7,3800	7,3800	7,3800			7,3800		7,3700	30.000	7,3800	30.000
Certificate	DE000CV4YT36	FREEP 11TL 0318Z	EUR	6,5800	6,5800	6,5800			6,5800		6,5700	30.000	6,5800	30.000
Certificate	DE000CV4YT44	FREEP 12TL 0318Z	EUR	5,7800	5,7800	5,7800			5,7800		5,7700	30.000	5,7800	30.000
Certificate	DE000CV4Z9E6	FREEP 15TL 0318Z	EUR	3,4800	3,4800	3,3750	1740,0000	1	3,3750	500	3,3700	30.000	3,3800	30.000
Certificate	NL0011657291	FREEP 8.4TL OPENB	EUR	9,1600	9,1600	9,1600			9,1600		9,1600	4.000		
Certificate	NL0011799333	FREEP 9.3TL OPENB	EUR	8,4800	8,4800	8,4800			8,4800		8,4800	4.000		
Certificate	NL0012026181	FREEP 10.4TL OPENB	EUR	7,7300	7,7300	7,7300			7,7300		7,7300	4.000		
Certificate	DE000CR6YK15	FREGD 54.3TL OPENZ	EUR	1,0100	1,0100	1,0100			1,0100		1,0000	10.000	1,0200	10.000
Certificate	NL0012545610	FREGD 60.2TL OPENH	EUR	0,8300	0,8300	0,8300			0,8300		0,7900	500	0,8600	500
Certificate	NL0012565238	FREGD 68.2TS OPENH	EUR	0,9600	0,9600	0,9600			0,9600		0,9200	500	0,9900	500
Certificate	NL0012054118	FREGD 93.3TS OPENH	EUR	3,6600	3,6600	3,6600			3,6600		3,6200	500	3,6900	500
Certificate	NL0011226097	FREGD43.77TL OPENH	EUR	2,3700	2,3700	2,3700			2,3700		2,3300	500	2,4000	500
Certificate	NL0011226089	FREGD47.96TL OPENH	EUR	1,9700	1,9700	1,9700			1,9700		1,9300	500	2,0000	500
Certificate	DE000CR6YK07	FREGD50.26TL OPENZ	EUR	1,4100	1,4100	1,4100			1,4100		1,4000	10.000	1,4200	10.000
Certificate	NL0011721196	FREGD56.87TL OPENH	EUR	1,1400	1,1400	1,1400			1,1400		1,1000	500	1,1700	500
Certificate	NL0012371868	FREGD75.37TS OPENH	EUR	1,7300	1,7300	1,7300			1,7300		1,6900	500	1,7600	500
Certificate	NL0012242135	FREGD80.71TS OPENH	EUR	2,3000	2,3000	2,3000			2,3000		2,2600	500	2,3300	500
Certificate	NL0012178974	FREGD85.86TS OPENH	EUR	2,8600	2,8600	2,8600			2,8600		2,8200	500	2,8900	500
Certificate	NL0012053490	FREGD93.24TS OPENH	EUR	3,6500	3,6500	3,6500			3,6500		3,6100	500	3,6800	500
Certificate	NL0012093801	FREGD93.55TS OPENH	EUR	3,6800	3,6800	3,6800			3,6800		3,6400	500	3,7100	500
Certificate	NL0011225438	FRESE 52.6TL OPENH	EUR	3,9500	3,9500	3,9500			3,9500		3,9000	500	4,0000	500
Certificate	DE000CR9RQ03	FRESE 58.7TL OPENZ	EUR	2,9750	2,9750	2,9750			2,9750		2,9600	4.000	2,9900	4.000
Certificate	DE000CR6Y7B3	FRESE 65.7TL OPENZ	EUR	2,2750	2,2750	2,2750			2,2750		2,2600	4.000	2,2900	4.000
Certificate	NL0011929872	FRESE 98.4TS OPENH	EUR	1,8200	1,8200	1,8200			1,8200		1,7700	500	1,8700	500
Certificate	NL0011225354	FRESE101.3TS OPENH	EUR	2,1400	2,1400	2,1400			2,1400		2,0900	500	2,1900	500
Certificate	NL0012311807	FRESE110.3TS OPENH	EUR	3,1000	3,1000	3,1000			3,1000		3,0500	500	3,1500	500
Certificate	NL0012561666	FRESE119.9TS OPENH	EUR	4,1400	4,1400	4,1400			4,1400		4,0900	500	4,1900	500
Certificate	NL0011225446	FRESE44.22TL OPENH	EUR	4,7300	4,7300	4,7300			4,7300		4,6800	500	4,7800	500
Certificate	NL0011225420	FRESE60.98TL OPENH	EUR	3,1600	3,1600	3,1600			3,1600		3,1100	500	3,2100	500
Certificate	NL0011721154	FRESE68.82TL OPENH	EUR	2,4300	2,4300	2,4300			2,4300		2,3800	500	2,4800	500
Certificate	NL0011891221	FRESE70.09TL OPENH	EUR	2,3100	2,3100	2,3100			2,3100		2,2600	500	2,3600	500
Certificate	DE000CN6F5C7	FRESE72.59TL OPENZ	EUR	1,5950	1,5950	1,5950			1,5950		1,5800	4.000	1,6100	4.000
Certificate	NL0012055271	FRESE74.81TL OPENH	EUR	1,8700	1,8700	1,8700			1,8700		1,8200	500	1,9200	500
Certificate	NL0012516157	FRESE78.04TL OPENH	EUR	1,5700	1,5700	1,5700			1,5700		1,5200	500	1,6200	500
Certificate	NL0012525901	FRESE79.77TL OPENH	EUR	1,4000	1,4000	1,4000			1,4000		1,3500	500	1,4500	500
Certificate	NL0012531198	FRESE81.71TL OPENH	EUR	1,2200	1,2200	1,2200			1,2200		1,1700	500	1,2700	500
Certificate	DE000CV4Z0L0	FRESE82.55TL OPENZ	EUR	0,6200	0,6200	0,6050	620,0000	1	0,6050	1000	0,5900	4.000	0,6200	4.000
Certificate	NL0012578983	FRESE83.77TL OPENH	EUR	1,0300	1,0300	1,0300			1,0300		0,9800	500	1,0800	500
Certificate	NL0012547145	FRESE84.05TL OPENH	EUR											
Certificate	NL0012555874	FRESE93.85TS OPENH	EUR	1,3400	1,3400	1,3400			1,3400		1,2900	500	1,3900	500
Certificate	NL0010048492	FT100 4110TL OPENB	EUR	37,4350	37,4350	37,4350			37,4350		37,4100	5.000	37,4600	5.000
Certificate	NL0010288601	FT100 4820TL OPENB	EUR	29,2700	29,5550	29,2700	9981,0700	2	29,5550	341	29,5300	5.000	29,5800	5.000
Certificate	NL0010733788	FT100 50920V	EUR	112,6500	114,3000	112,6500			114,3000		114,0500	50.000	114,5500	50.000
Certificate	DE000CN6HXJ5	FTI 18.73TL OPENZ	EUR	1,0850	1,0850	1,0850			1,0850		1,0600	4.500	1,1100	4.500
Certificate	DE000CE6F5L7	FTI 20.22TL OPENZ	EUR	0,7950	0,7950	0,7950			0,7950		0,7700	4.500	0,8200	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	DE000CE6F8P2	FTI 21.72TL OPENZ	EUR	0,4950	0,4950	0,4950			0,4950		0,4700	4.500	0,5200	4.500
Certificate	DE000CV4Z5B0	FTI 23.21TL OPENZ	EUR											
Certificate	DE000CE6DL58	FTI 30.75TS OPENZ	EUR	1,3650	1,3650	1,3650			1,3650		1,3400	4.500	1,3900	4.500
Certificate	DE000VN612X5	FTMIB LEVOPENV	EUR	23,5200	23,5200	23,5200			23,5200		23,2400	700	23,8000	700
Certificate	DE000VN612Y3	FTMIB LEVOPENV	EUR	20,9750	20,9750	20,9750			20,9750		20,6100	500	21,3400	500
Certificate	DE000VN612Z0	FTMIB LEVOPENV	EUR	12,7500	12,7500	12,7500			12,7500		12,4600	700	13,0400	700
Certificate	DE000VN61205	FTMIB SHROPENV	EUR	0,8240	0,8240	0,8240			0,8240		0,8140	17.000	0,8340	17.000
Certificate	DE000VN61213	FTMIB SHROPENV	EUR	0,1160	0,1160	0,1160			0,1160		0,1120	78.700	0,1200	78.700
Certificate	DE000VL51266	FTMIB SHROPENV	EUR	4,5600	4,5600	4,5600			4,5600		4,4400	1.500	4,6800	1.500
Certificate	DE000VN61221	FTMIB SHROPENV	EUR	0,0115	0,0115	0,0115			0,0115		0,0080	742.100	0,0150	742.100
Certificate	NL0009335876	FTS4020820TL OPENB	EUR	22,9850	22,9850	22,9850			22,9850		22,9100	2.000	23,0600	2.000
Certificate	NL0009335884	FTS4028240TL OPENB	EUR	18,3250	18,3250	18,3250			18,3250		18,2500	2.000	18,4000	2.000
Certificate	DE000VN612T3	FTSE LEVOPENV	EUR	6,7000	7,2000	6,7000	3279,0000	4	7,0950	475	7,0700	11.300	7,1200	11.300
Certificate	DE000VN612R7	FTSE LEVOPENV	EUR	12,2900	12,2900	12,2900			12,2900		12,2700	12.800	12,3100	12.800
Certificate	DE000VN612S5	FTSE LEVOPENV	EUR	10,2150	10,2150	10,2150			10,2150		10,1900	10.400	10,2400	10.400
Certificate	DE000VN612U1	FTSE SHROPENV	EUR	5,0800	5,0800	5,0800			5,0800		5,0700	30.700	5,0900	30.700
Certificate	DE000VN612V9	FTSE SHROPENV	EUR	2,7500	2,7500	2,7500			2,7500		2,7400	38.100	2,7600	38.100
Certificate	DE000VN612W7	FTSE SHROPENV	EUR	1,2750	1,2750	1,2750			1,2750		1,2700	62.100	1,2800	62.100
Certificate	DE000CX002X8	FUGRO 5TL OPENC	EUR											
Certificate	NL0012505333	FUGRO 10TL OPENB	EUR	2,9200	3,0300	2,9200	1800,0000	1	3,0300	600	3,0100	2.000	3,0500	2.000
Certificate	NL0012511596	FUGRO 11TL OPENB	EUR	2,0000	2,1100	2,0000	420,0000	1	2,1100	200	2,0900	2.000	2,1300	2.000
Certificate	NL0012695506	FUGRO 12TL OPENB	EUR											
Certificate	LU1650943282	FUGRO 12TPIOPENS	EUR											
Certificate	DE000CX599Q7	FUGRO 14TL OPENC	EUR											
Certificate	DE000CV426C6	FUGRO 15TS 0318Z	EUR											
Certificate	DE000CV87GS3	FUGRO 15TS 0618Z	EUR											
Certificate	DE000CW3A5Z7	FUGRO 20TS OPENC	EUR											
Certificate	DE000CV0JWP2	FUGRO 25TS OPENC	EUR											
Certificate	NL0010896429	FUGRO 7.4TL OPENB	EUR	5,4900	5,6200	5,4900	2810,0000	1	5,6000	500	5,5800	2.000	5,6200	2.000
Certificate	NL0010896437	FUGRO 8.4TL OPENB	EUR	4,5400	4,6500	4,5400			4,6500		4,6300	2.000	4,6700	2.000
Certificate	DE000CE6FMF1	FUGRO 8.8TL 0318Z	EUR											
Certificate	NL0012505291	FUGRO 8.8TL OPENB	EUR	4,0400	4,1500	4,0400			4,1500		4,1300	2.000	4,1700	2.000
Certificate	NL0012505309	FUGRO 9.1TL OPENB	EUR	3,7500	3,8600	3,7500			3,8600		3,8400	2.000	3,8800	2.000
Certificate	NL0012505317	FUGRO 9.4TL OPENB	EUR	3,4700	3,5800	3,4700			3,5800		3,5600	2.000	3,6000	2.000
Certificate	NL0012505325	FUGRO 9.7TL OPENB	EUR	3,1900	3,3000	3,1900			3,3000		3,2800	2.000	3,3200	2.000
Certificate	DE000CE6FFT6	FUGRO 9.8TL 0318Z	EUR											
Certificate	DE000CV87GR5	FUGRO 9.8TL 0618Z	EUR											
Certificate	NL0012505341	FUGRO 10.3TL OPENB	EUR	2,6400	2,7500	2,6400	271,0000	1	2,7500	100	2,7300	2.000	2,7700	2.000
Certificate	NL0012505432	FUGRO 10.5TL OPENB	EUR											
Certificate	NL0012506596	FUGRO 10.6TL OPENB	EUR	2,3600	2,4700	2,3600			2,4700		2,4500	2.000	2,4900	2.000
Certificate	DE000CE6FFU4	FUGRO 10.8TL 0318Z	EUR											
Certificate	DE000CV87GO7	FUGRO 10.8TL 0618Z	EUR											
Certificate	NL0012692164	FUGRO 11.3TL OPENB	EUR	1,7200	1,8300	1,7200			1,8300		1,8100	2.000	1,8500	2.000
Certificate	NL0012694012	FUGRO 11.6TL OPENB	EUR	1,4400	1,5500	1,4400			1,5500		1,5300	2.000	1,5700	2.000
Certificate	NL0012687701	FUGRO 12.7TS OPENB	EUR	1,6900	1,6900	1,5600	388,8000	1	1,5600	240	1,5400	2.000	1,5800	2.000
Certificate	NL0012686836	FUGRO 13.2TS OPENB	EUR	2,2300	2,2300	2,1000			2,1000		2,0800	2.000	2,1200	2.000
Certificate	NL0012682926	FUGRO 13.7TS OPENB	EUR	2,7700	2,7700	2,6400			2,6400		2,6200	2.000	2,6600	2.000
Certificate	NL0012680862	FUGRO 14.2TS OPENB	EUR	3,3000	3,3000	3,1700			3,1700		3,1500	2.000	3,1900	2.000
Certificate	DE000CV50QM7	FUGRO 14.4TS OPENC	EUR											
Certificate	NL0012695761	FUGRO 14.8TS OPENB	EUR	3,9100	3,9100	3,7700	942,5000	1	3,7800	250	3,7600	2.000	3,8000	2.000
Certificate	NL0012695779	FUGRO 15.8TS OPENB	EUR	4,9900	4,9900	4,8600			4,8600		4,8400	2.000	4,8800	2.000
Certificate	NL0011815337	FUGRO 16.4TS OPENB	EUR	6,1000	6,1000	5,9700			5,9700		5,9500	6.000	5,9900	6.000
Certificate	NL0011252846	FUGRO 22.2TS OPENB	EUR	12,5700	12,5700	12,4400			12,4400		12,4200	3.000	12,4600	3.000
Certificate	NL0010150512	FUGRO 50.2TL OPENA	EUR											
Certificate	NL0009678168	FUGRO 50.7TS OPENB	EUR	44,1000	44,1000	44,1000			44,1000		44,0800	3.000	44,1200	3.000
Certificate	NL0011052865	FUGRO 8.51TL OPENH	EUR	0,4600	0,4600	0,4600			0,4600		0,4500	10.000	0,4700	10.000
Certificate	NL0011230511	FUGRO 8.52TL OPENH	EUR	0,4600	0,4600	0,4600			0,4600		0,4500	10.000	0,4700	10.000
Certificate	LU1612634193	FUGRO 9.37TICIOPENS	EUR	2,9900	2,9900	2,9900			2,9900		2,9800	1.000	3,0000	1.000
Certificate	LU1573739270	FUGRO 9.67TICIOPENS	EUR	2,6600	2,6600	2,6600			2,6600		2,6500	1.000	2,6700	1.000
Certificate	LU1573739437	FUGRO10.03TICIOPENS	EUR	2,2300	2,3100	2,2300	2230,0000	1	2,3100	1000	2,3000	1.000	2,3200	1.000
Certificate	DE000CN6GYN7	FUGRO10.25TL OPENZ	EUR	0,4100	0,4200	0,4100	332,0000	2	0,4200	800	0,4300	1.000	0,4300	1.000
Certificate	LU1650864736	FUGRO10.46TICIOPENS	EUR	1,9500	1,9500	1,9500			1,9500		1,9400	1.000	1,9600	1.000
Certificate	NL0012506083	FUGRO10.798L OPENB	EUR											
Certificate	NL0012507263	FUGRO10.888L OPENB	EUR	1,6000	1,7100	1,6000	338,0000	1	1,7100	200	1,6900	2.000	1,7300	2.000
Certificate	LU1650942045	FUGRO11.07TICIOPENS	EUR	1,3300	1,3700	1,3100	2917,0000	3	1,3700	2200	1,3600	1.000	1,3800	1.000
Certificate	DE000CV4YWT6	FUGRO11.24TL OPENZ	EUR	0,2200	0,2200	0,2200	440,0000	1	0,2200	2000				
Certificate	NL0012695241	FUGRO11.888L OPENB	EUR											
Certificate	LU1651909555	FUGRO11.97TICIOPENS	EUR											
Certificate	LU1573721732	FUGRO12.04TICIOPENS	EUR											
Certificate	NL0012686158	FUGRO12.688S OPENB	EUR	0,8500	0,8500	0,7200			0,7200		0,7000	2.000	0,7400	2.000
Certificate	LU1696509261	FUGRO13.05TICIOPENS	EUR	1,0400	1,0400	1,0400			1,0400		1,0300	1.000	1,0500	1.000
Certificate	LU1573610661	FUGRO13.34TICIOPENS	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV505M5	FUGRO13.42TS OPENZ	EUR											
Certificate	NL0012682413	FUGRO13.67BS OPENB	EUR	1,8400	1,8400	1,7100			1,7100		1,6900	2,000	1,7300	2,000
Certificate	LU1695219649	FUGRO14.12TPIOpens	EUR	2,0700	2,0700	2,0700			2,0700		2,0600	1,000	2,0800	1,000
Certificate	NL0012700041	FUGRO14.67BS OPENB	EUR	2,8400	2,8400	2,7100			2,7100		2,6900	2,000	2,7300	2,000
Certificate	DE000CE6CE82	FUGRO14.92TS OPENZ	EUR											
Certificate	LU1493213141	FUGRO14.99TCIOpens	EUR											
Certificate	LU1521263449	FUGRO15.19TPIOpens	EUR	2,7700	2,7700	2,7700			2,7700		2,7600	1,000	2,7800	1,000
Certificate	NL0012035786	FUGRO15.67BS OPENB	EUR	3,8400	3,8400	3,7100			3,7100		3,6900	2,000	3,7300	2,000
Certificate	LU1493138694	FUGRO16.18TPIOpens	EUR	3,6700	3,6700	3,6700			3,6700		3,6600	1,000	3,6800	1,000
Certificate	NL0012696454	FUGRO16.67BS OPENB	EUR	4,8400	4,8400	4,7100			4,7100		4,6900	2,000	4,7300	2,000
Certificate	DE000CN6LCU8	FUGRO16.91TS OPENZ	EUR											
Certificate	NL0012696462	FUGRO17.66BS OPENB	EUR	5,8300	5,8300	5,7000			5,7000		5,6800	2,000	5,7200	2,000
Certificate	LU1493214545	FUGRO18.52TPIOpens	EUR	5,9800	5,9800	5,9800			5,9800		5,9800	1,000		
Certificate	DE000CN6KEB6	FUGRO19.89TS OPENZ	EUR											
Certificate	NL0011250527	FUGRO23.97BS OPENB	EUR	12,1300	12,1300	12,0000			12,0000		11,9800	3,000	12,0200	3,000
Certificate	NL0011052766	FUGRO26.29TS OPENH	EUR	1,7000	1,7000	1,7000			1,7000		1,6900	10,000	1,7100	10,000
Certificate	NL0012488928	FUGRO5.7688L OPENB	EUR	6,7100	6,8200	6,7100			6,8200		6,8000	2,000	6,8400	2,000
Certificate	NL0012281075	FUGRO6.7818L OPENB	EUR	5,6900	5,8100	5,6900			5,8100		5,7900	2,000	5,8300	2,000
Certificate	NL0012280945	FUGRO7.7978L OPENB	EUR	4,6800	4,7900	4,6800			4,7900		4,7700	2,000	4,8100	2,000
Certificate	DE000CE6EGE9	FUGRO8.096TL OPENZ	EUR											
Certificate	DE000CE6EBD2	FUGRO8.592TL OPENZ	EUR											
Certificate	NL0011535059	FUGRO8.8128L OPENB	EUR	3,6300	3,7500	3,6300			3,7500		3,7300	2,000	3,7700	2,000
Certificate	DE000CN6H8G0	FUGRO9.104TL OPENZ	EUR											
Certificate	DE000CR4H7G5	FUGRO9.676TL OPENZ	EUR								0,2000	500	0,2800	1,000
Certificate	NL0011531231	FUGRO9.8698L OPENB	EUR	2,5900	2,7000	2,5900			2,7000		2,6800	2,000	2,7200	2,000
Certificate	NL00099706282	FVLAN 0%FRN02MAY21	EUR	118,6500	118,6500	118,6500			118,6500		118,4000	50,000	118,9000	50,000
Certificate	DE000CE6CDS0	FVS LEVOPENZ	EUR	3,4650	3,4650	3,4650			3,4650		3,4460	15,000	3,4830	15,000
Certificate	DE000CE6CDT8	FVS SHROPENZ	EUR	14,8200	15,5500	14,8000	1336,2000	3	15,5500	90	15,4400	3,500	15,6600	3,500
Certificate	DE000CV4ZTK8	FVS 1.85TL OPENZ	EUR	15,7200	15,7200	15,7200			15,7200		15,4700	2,500	15,9700	2,500
Certificate	DE000CN6GXU4	FVS 19.2TL OPENZ	EUR											
Certificate	DE000CV4ZTJ0	FVS 2.95TL OPENZ	EUR	14,7200	14,7200	14,7200			14,7200		14,4700	2,500	14,9700	2,500
Certificate	DE000CV4Z5N5	FVS 3.99TL OPENZ	EUR	13,7000	13,7000	13,7000			13,7000		13,4500	2,500	13,9500	2,500
Certificate	NL0012024582	FVS 37.8TS OPENB	EUR	25,0900	25,0900	25,0900			25,0900		24,9400	600	25,2400	600
Certificate	DE000CV4Z2E1	FVS 5.04TL OPENZ	EUR	12,7000	12,7000	12,7000			12,7000		12,4500	2,500	12,9500	2,500
Certificate	DE000CE6FNS2	FVS 6.11TL OPENZ	EUR	11,6900	11,6900	11,6900			11,6900		11,4400	2,500	11,9400	2,500
Certificate	DE000CE6F4A3	FVS 7.16TL OPENZ	EUR	10,6800	10,6800	10,6800			10,6800		10,4300	2,500	10,9300	2,500
Certificate	NL0012682520	FVS 7.62TL OPENB	EUR	9,9800	9,9800	9,9800			9,9800		9,8300	600	10,1300	600
Certificate	NL0012684005	FVS 9.62TL OPENB	EUR	8,1600	8,1600	8,1600			8,1600		8,0100	600	8,3100	600
Certificate	NL0012688006	FVS 12.62TL OPENB	EUR	5,4300	5,4300	5,4300			5,4300		5,2800	600	5,5800	600
Certificate	NL0012688014	FVS 14.62TL OPENB	EUR	3,6100	3,6100	3,6100			3,6100		3,4600	600	3,7600	600
Certificate	NL0012688022	FVS 16.61TL OPENB	EUR	1,8000	1,8000	1,8000			1,8000		1,6500	600	1,9500	600
Certificate	NL0012688030	FVS 18.62TL OPENB	EUR											
Certificate	NL0012688063	FVS 22.07TS OPENB	EUR	7,6300	7,6300	7,6300			7,6300		7,4800	600	7,7800	600
Certificate	NL0012688071	FVS 24.07TS OPENB	EUR	9,8500	9,8500	9,8500			9,8500		9,7000	600	10,0000	600
Certificate	NL0012106041	FVS 28.08TS OPENB	EUR	14,2900	14,2900	14,2900			14,2900		14,1400	600	14,4400	600
Certificate	NL0012684054	FVS 31.33TS OPENB	EUR								4,0000	100		
Certificate	NL0012038277	FVS 32.94TS OPENB	EUR	19,6900	19,6900	19,6900			19,6900		19,5400	600	19,8400	600
Certificate	DE000CD61XL6	FVS 54.12TS OPENZ	EUR	57,8900	57,8900	57,8900			57,8900		57,6400	2,500	58,1400	2,500
Certificate	DE000CN6JOL5	FVS 60.67TS OPENZ	EUR	66,6200	66,6200	66,6200			66,6200		66,3700	2,500	66,8700	2,500
Certificate	XS1444020819	FXBYN STN1121K	USD								107,7000	500,000		
Certificate	DE000VN61073	GAS LEVOPENV	EUR	0,0055	0,0055	0,0055			0,0055		0,0010	3,000,000	0,0100	2,489,999
Certificate	DE000VN61065	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	0,2680	0,2680	0,2680			0,2680		0,2660	476,000	0,2700	476,000
Certificate	DE000VN611A3	GAS SHROPENV	EUR	0,0055	0,0055	0,0055			0,0055		0,0010	3,000,000	0,0100	2,475,865
Certificate	DE000VN61099	GAS SHROPENV	EUR	0,4730	0,4730	0,4730			0,4730		0,4680	146,800	0,4780	146,800
Certificate	DE000VN61081	GAS SHROPENV	EUR	5,6700	5,6700	5,6700			5,6700		5,6400	23,700	5,7000	23,700
Certificate	NL0012692990	GAS 1.64TL OPENB	EUR	1,7750	1,7750	1,7750			1,7750		1,7700	100,000	1,7800	95,900
Certificate	DE000CD63W01	GASI 10.98TL OPENZ	EUR	4,6300	4,6300	4,6300			4,6300		4,6000	6,000	4,6600	6,000
Certificate	DE000CD640K6	GASI 12.49TL OPENZ	EUR	3,1300	3,1300	3,1300			3,1300		3,1000	6,000	3,1600	6,000
Certificate	DE000CE6DMR1	GASI 13.98TL OPENZ	EUR	1,6500	1,6500	1,6500			1,6500		1,6200	6,000	1,6800	6,000
Certificate	DE000CN6JGX7	GASI 8.464TL OPENZ	EUR	7,1400	7,1400	7,1400			7,1400		7,1100	6,000	7,1700	6,000
Certificate	DE000CN6J8J2	GASI 9.492TL OPENZ	EUR	6,1200	6,1200	6,1200			6,1200		6,0900	6,000	6,1500	6,000
Certificate	NL0011539556	GASOI 192TL OPENB	EUR	31,1000	31,1000	31,1000			31,1000		31,0600	5,000	31,1400	5,000
Certificate	NL0011528534	GASOI 270TL OPENB	EUR	25,0800	25,0800	25,0800			25,0800		25,0400	5,000	25,1200	5,000
Certificate	NL0012277461	GASOI 426TL OPENB	EUR	13,0400	13,0400	13,0400			13,0400		13,0000	5,000	13,0800	5,000
Certificate	NL0012493027	GASOI 502TL OPENB	EUR	7,1900	7,1900	7,1900			7,1900		7,1500	5,000	7,2300	5,000
Certificate	NL0012687891	GASOI 587TS OPENB	EUR	3,3000	3,3000	3,3000			3,3000		3,2600	5,000	3,3400	5,000
Certificate	NL0012697049	GASOI 638TS OPENB	EUR	7,5400	7,5400	7,5400			7,5400		7,5000	5,000	7,5800	5,000
Certificate	NL0010910659	GAZPR 2.2TL OPENB	EUR	2,2200	2,2500	2,2200			2,2500		2,2500	1,000		
Certificate	NL0010887287	GBL 57TL OPENB	EUR	39,2700	39,7300	39,2700			39,7300		39,6800	1,500	39,7800	1,500
Certificate	NL0012494041	GBL 85TL OPENB	EUR	13,1500	13,6100	13,1500			13,6100		13,5600	1,500	13,6600	1,500
Certificate	NL0009071521	GBL 36.1TL OPENB	EUR	59,1500	59,1500	59,1500			59,1500		59,1000	1,500	59,2000	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	NL0010607495	GBL 54.3TL OPENB	EUR	42,1900	42,1900	42,1900			42,1900		42,1400	1,500	42,2400	1,500
Certificate	NL0010893582	GBL 59.7TL OPENB	EUR	36,7500	37,2100	36,7500			37,2100		37,1600	1,500	37,2600	1,500
Certificate	DE000CR1JPLO	GBL 60.7TL OPENZ	EUR	3,2550	3,2550	3,2550			3,2550		3,2400	1,050	3,2700	1,050
Certificate	NL0011906482	GBL 69.9TL OPENB	EUR	27,2300	27,6900	27,2300			27,6900		27,6400	1,500	27,7400	1,500
Certificate	NL0012115117	GBL 77.6TL OPENB	EUR	20,0900	20,5500	20,0900			20,5500		20,5000	1,500	20,6000	1,500
Certificate	NL0012118566	GBL 80.2TL OPENB	EUR	17,6900	18,1500	17,6900			18,1500		18,1000	1,500	18,2000	1,500
Certificate	NL0012122865	GBL 82.6TL OPENB	EUR	15,4100	15,8700	15,4100			15,8700		15,8200	1,500	15,9200	1,500
Certificate	NL0012499016	GBL 87.6TL OPENB	EUR	10,7900	11,2500	10,7900			11,2500		11,2000	1,500	11,3000	1,500
Certificate	NL0012685200	GBL 92.2TS OPENB	EUR											
Certificate	NL0012682934	GBL 96.2TS OPENB	EUR	11,9400	11,9400	11,4000			11,4000		11,3500	1,500	11,4500	1,500
Certificate	NL0012698161	GBL 100.1TS OPENB	EUR	16,1600	16,1600	15,6200			15,6200		15,5700	1,500	15,6700	1,500
Certificate	NL0012680128	GBL 104.1TS OPENB	EUR	20,5000	20,5000	19,9600			19,9600		19,9100	1,500	20,0100	1,500
Certificate	DE000CR9RUJO	GBL 54.71TL OPENZ	EUR	3,8550	3,8550	3,8550			3,8550		3,8400	1,050	3,8700	1,050
Certificate	DE000CN6KC28	GBL 66.61TL OPENZ	EUR	2,6650	2,6650	2,6650			2,6650		2,6500	1,050	2,6800	1,050
Certificate	DE000CD62L88	GBL 73.56TL OPENZ	EUR	1,9650	1,9650	1,9650			1,9650		1,9500	1,050	1,9800	1,050
Certificate	DE000CE6C8R1	GBL 81.52TL OPENZ	EUR	1,1750	1,1750	1,1750			1,1750		1,1600	1,050	1,1900	1,050
Certificate	NL0012171854	GBPUS 1TL OPENH	EUR	33,3300	33,3300	33,3300			33,3300		33,3100	30,000	33,3400	30,000
Certificate	DE000CE6C923	GBPUS 1.22TL OPENZ	EUR	15,0000	15,0000	15,0000			15,0000		14,9800	20,000	15,0100	20,000
Certificate	NL0012121602	GBPUS 1.26TL OPENB	EUR	1,4650	1,4650	1,4650			1,4650		1,4600	100,000	1,4700	50,000
Certificate	NL0012257737	GBPUS 1.28TL OPENB	EUR	1,3150	1,3150	1,3150			1,3150		1,3100	100,000	1,3200	50,000
Certificate	NL0012438816	GBPUS 1.31TRLOPENH	EUR	7,7000	7,7000	7,7000			7,7000		7,6800	30,000	7,7100	30,000
Certificate	DE000CE6EUR2	GBPUS 1.55TS OPENZ	EUR	11,7600	11,7600	11,7600			11,7600		11,7500	20,000	11,7700	20,000
Certificate	NL0011429733	GBPUS 1.56TS OPENB	EUR	1,5800	1,6350	1,5800	632,0000	1	1,6350	400	1,6300	100,000	1,6400	49,600
Certificate	NL0012171938	GBPUS0.918TL OPENH	EUR	39,9000	39,9000	39,9000			39,9000		39,8800	30,000	39,9100	30,000
Certificate	NL0012171920	GBPUS0.928TL OPENH	EUR	39,1000	39,1000	39,1000			39,1000		39,0800	30,000	39,1100	30,000
Certificate	NL0012171912	GBPUS0.938TL OPENH	EUR	38,3000	38,3000	38,3000			38,3000		38,2800	30,000	38,3100	30,000
Certificate	NL0012171904	GBPUS0.948TL OPENH	EUR	37,4700	37,4700	37,4700			37,4700		37,4500	30,000	37,4800	30,000
Certificate	NL0012171896	GBPUS0.958TL OPENH	EUR	36,6600	36,6600	36,6600			36,6600		36,6400	30,000	36,6700	30,000
Certificate	NL0012171888	GBPUS0.969TL OPENH	EUR	35,8100	35,8100	35,8100			35,8100		35,7900	30,000	35,8200	30,000
Certificate	NL0012171870	GBPUS0.979TL OPENH	EUR	35,0100	35,0100	35,0100			35,0100		34,9900	30,000	35,0200	30,000
Certificate	NL0012171862	GBPUS0.989TL OPENH	EUR	34,1900	34,1900	34,1900			34,1900		34,1700	30,000	34,2000	30,000
Certificate	NL0012171847	GBPUS1.011TL OPENH	EUR	32,5000	32,5000	32,5000			32,5000		32,4800	30,000	32,5100	30,000
Certificate	NL0012171839	GBPUS1.021TL OPENH	EUR	31,7000	31,7000	31,7000			31,7000		31,6800	30,000	31,7100	30,000
Certificate	NL0012171821	GBPUS1.031TL OPENH	EUR	30,9000	30,9000	30,9000			30,9000		30,8800	30,000	30,9100	30,000
Certificate	NL0012171813	GBPUS1.041TL OPENH	EUR	30,0800	30,0800	30,0800			30,0800		30,0600	30,000	30,0900	30,000
Certificate	NL0012171805	GBPUS1.051TL OPENH	EUR	29,2800	29,2800	29,2800			29,2800		29,2600	30,000	29,2900	30,000
Certificate	NL0012171797	GBPUS1.061TL OPENH	EUR	28,4700	28,4700	28,4700			28,4700		28,4500	30,000	28,4800	30,000
Certificate	NL0012171789	GBPUS1.071TL OPENH	EUR	27,6600	27,6600	27,6600			27,6600		27,6400	30,000	27,6700	30,000
Certificate	NL0012171771	GBPUS1.082TL OPENH	EUR	26,8300	26,8300	26,8300			26,8300		26,8100	30,000	26,8400	30,000
Certificate	NL0012171763	GBPUS1.092TL OPENH	EUR	26,0200	26,0200	26,0200			26,0200		26,0000	30,000	26,0300	30,000
Certificate	DE000CE6CAT4	GBPUS1.095TL OPENZ	EUR	24,9500	25,0400	24,9500	648,7000	1	25,0400	26	25,0300	20,000	25,0500	20,000
Certificate	NL0012089601	GBPUS1.103TL OPENH	EUR	25,1700	25,1700	25,1700			25,1700		25,1500	30,000	25,1800	30,000
Certificate	NL0012089593	GBPUS1.113TL OPENH	EUR	24,3300	24,3300	24,3300			24,3300		24,3100	30,000	24,3400	30,000
Certificate	NL0012089585	GBPUS1.124TL OPENH	EUR	23,4900	23,4900	23,4900			23,4900		23,4700	30,000	23,5000	30,000
Certificate	NL0012089577	GBPUS1.134TL OPENH	EUR	22,6500	22,6500	22,6500			22,6500		22,6300	30,000	22,6600	30,000
Certificate	NL0012089569	GBPUS1.144TL OPENH	EUR	21,8500	21,8500	21,8500			21,8500		21,8300	30,000	21,8600	30,000
Certificate	NL0012089551	GBPUS1.154TL OPENH	EUR	21,0400	21,0400	21,0400			21,0400		21,0200	30,000	21,0500	30,000
Certificate	DE000CE6C8K6	GBPUS1.157TL OPENZ	EUR	20,0200	20,0200	20,0200			20,0200		20,0000	20,000	20,0300	20,000
Certificate	NL0012089544	GBPUS1.165TL OPENH	EUR	20,2400	20,2400	20,2400			20,2400		20,2200	30,000	20,2500	30,000
Certificate	NL0012089536	GBPUS1.175TL OPENH	EUR	19,4200	19,4200	19,4200			19,4200		19,4000	30,000	19,4300	30,000
Certificate	NL0012089528	GBPUS1.185TL OPENH	EUR	18,6200	18,6200	18,6200			18,6200		18,6000	30,000	18,6300	30,000
Certificate	NL0012201529	GBPUS1.192TRLOPENH	EUR	17,1500	17,1500	17,1500			17,1500		17,1300	30,000	17,1600	30,000
Certificate	NL0012089510	GBPUS1.195TL OPENH	EUR	17,8200	17,8200	17,8200			17,8200		17,8000	30,000	17,8300	30,000
Certificate	NL0012200323	GBPUS1.198TRLOPENH	EUR	16,7000	16,7000	16,7000			16,7000		16,6800	30,000	16,7100	30,000
Certificate	NL0012089502	GBPUS1.205TL OPENH	EUR	17,0100	17,0100	17,0100			17,0100		16,9900	30,000	17,0200	30,000
Certificate	NL0012089494	GBPUS1.216TL OPENH	EUR	16,1800	16,1800	16,1800			16,1800		16,1600	30,000	16,1900	30,000
Certificate	NL0012022651	GBPUS1.221TL OPENB	EUR	1,7750	1,7750	1,7750			1,7750		1,7700	100,000	1,7800	49,850
Certificate	NL0012201503	GBPUS1.224TRLOPENH	EUR	14,5800	14,5800	14,5800			14,5800		14,5600	30,000	14,5900	30,000
Certificate	NL0012055800	GBPUS1.228TL OPENH	EUR	15,1800	15,1800	15,1800			15,1800		15,1600	30,000	15,1900	30,000
Certificate	NL0012200398	GBPUS1.229TRLOPENH	EUR	14,1800	14,1800	14,1800			14,1800		14,1600	30,000	14,1900	30,000
Certificate	NL0012199525	GBPUS1.234TRLOPENH	EUR	13,8100	13,8100	13,8100			13,8100		13,7900	30,000	13,8200	30,000
Certificate	NL0012171755	GBPUS1.236TL OPENH	EUR	14,5400	14,5400	14,5400			14,5400		14,5200	30,000	14,5500	30,000
Certificate	NL0012199509	GBPUS1.237TRLOPENH	EUR	13,5500	13,5500	13,5500			13,5500		13,5300	30,000	13,5600	30,000
Certificate	NL0012055644	GBPUS1.241TL OPENH	EUR	14,1300	14,1300	14,1300			14,1300		14,1100	30,000	14,1400	30,000
Certificate	NL0012198436	GBPUS1.242TRLOPENH	EUR	13,1900	13,1900	13,1900			13,1900		13,1700	30,000	13,2000	30,000
Certificate	NL0012202287	GBPUS1.249TRLOPENH	EUR	12,6300	12,6300	12,6300			12,6300		12,6100	30,000	12,6400	30,000
Certificate	NL0012203517	GBPUS1.253TRLOPENH	EUR	12,2400	12,2400	12,2400			12,2400		12,2200	30,000	12,2500	30,000
Certificate	NL0012203491	GBPUS1.255TRLOPENH	EUR	12,0800	12,0800	12,0800			12,0800		12,0600	30,000	12,0900	30,000
Certificate	NL0012203475	GBPUS1.257TRLOPENH	EUR	11,9200	11,9200	11,9200			11,9200		11,9000	30,000	11,9300	30,000
Certificate	NL0012208037	GBPUS1.258TRSOPENH	EUR											
Certificate	NL0012208029	GBPUS1.259TRSOPENH	EUR											
Certificate	NL0012203798	GBPUS1.261TRLOPENH	EUR	11,6000	11,6000	11,6000			11,6000		11,5800	30,000	11,6100	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	NL0012204028	GBPUS1.265TRLOPENH	EUR	11,2900	11,2900	11,2900			11,2900		11,2700	30.000	11,3000	30.000
Certificate	NL0012210769	GBPUS1.269TRLOPENH	EUR	10,9700	10,9700	10,9700			10,9700		10,9500	30.000	10,9800	30.000
Certificate	NL0012312441	GBPUS1.273TRLOPENH	EUR	10,6500	10,6500	10,6500			10,6500		10,6300	30.000	10,6600	30.000
Certificate	NL0012312375	GBPUS1.275TRLOPENH	EUR	10,4800	10,4800	10,4800			10,4800		10,4600	30.000	10,4900	30.000
Certificate	NL0012312052	GBPUS1.278TRLOPENH	EUR	10,2300	10,2300	10,2300			10,2300		10,2100	30.000	10,2400	30.000
Certificate	NL0012212476	GBPUS1.282TRLOPENH	EUR	9,9600	9,9600	9,9600			9,9600		9,9400	30.000	9,9700	30.000
Certificate	DE000CE6ENZ0	GBPUS1.285TL OPENZ	EUR	9,7400	9,7400	9,7400			9,7400		9,7200	20.000	9,7500	20.000
Certificate	NL0012330831	GBPUS1.285TRLOPENH	EUR	9,7100	9,7100	9,7100			9,7100		9,6900	30.000	9,7200	30.000
Certificate	NL0012332936	GBPUS1.291TRLOPENH	EUR	9,2400	9,2400	9,2400			9,2400		9,2200	30.000	9,2500	30.000
Certificate	NL0012332969	GBPUS1.294TRLOPENH	EUR	8,9900	8,9900	8,9900			8,9900		8,9700	30.000	9,0000	30.000
Certificate	NL0012493068	GBPUS1.297TL OPENB	EUR	1,1750	1,1750	1,1750			1,1750		1,1700	100.000	1,1800	50.000
Certificate	NL0012436513	GBPUS1.297TRLOPENH	EUR	8,7300	8,7300	8,7300			8,7300		8,7100	30.000	8,7400	30.000
Certificate	NL0012552707	GBPUS1.304TL OPENH	EUR	9,1200	9,1200	9,1200			9,1200		9,1000	30.000	9,1300	30.000
Certificate	NL0012438832	GBPUS1.308TRLOPENH	EUR	7,8700	7,8700	7,8700			7,8700		7,8500	30.000	7,8800	30.000
Certificate	NL0012438790	GBPUS1.312TRLOPENH	EUR	7,5400	7,5400	7,5400			7,5400		7,5200	30.000	7,5500	30.000
Certificate	NL0012438782	GBPUS1.313TRLOPENH	EUR	7,4600	7,4600	7,4600			7,4600		7,4400	30.000	7,4700	30.000
Certificate	NL0012692917	GBPUS1.315TL OPENB	EUR	1,0350	1,0350	1,0350			1,0350		1,0300	100.000	1,0400	50.000
Certificate	NL0012438766	GBPUS1.315TRLOPENH	EUR	7,3000	7,3000	7,3000			7,3000		7,2800	30.000	7,3100	30.000
Certificate	NL0012697072	GBPUS1.333TL OPENB	EUR	0,8950	0,8950	0,8950			0,8950		0,8900	100.000	0,9000	50.000
Certificate	DE000CV508K3	GBPUS1.345TL OPENZ	EUR	4,9250	4,9250	4,9250			4,9250		4,9100	20.000	4,9400	20.000
Certificate	NL0012677330	GBPUS1.353TL OPENB	EUR	0,7350	0,7350	0,7350			0,7350		0,7300	100.000	0,7400	45.450
Certificate	NL0012679617	GBPUS1.372TL OPENB	EUR	0,5850	0,5850	0,5850			0,5850		0,5800	100.000	0,5900	50.000
Certificate	NL0012680953	GBPUS1.438TS OPENB	EUR	0,6250	0,6250	0,6250			0,6250		0,6200	100.000	0,6300	50.000
Certificate	NL0012171649	GBPUS1.442TS OPENH	EUR	4,0800	4,0800	4,0800	1100,0000	2	4,2100	250	4,1900	30.000	4,2200	30.000
Certificate	NL0012171631	GBPUS1.452TS OPENH	EUR	5,0100	5,0100	5,0100			5,0100		4,9900	30.000	5,0200	30.000
Certificate	NL0012677058	GBPUS1.462TS OPENB	EUR	0,8250	0,8250	0,8250			0,8250		0,8200	100.000	0,8300	50.000
Certificate	NL0012171623	GBPUS1.462TS OPENH	EUR	5,8300	5,8300	5,8300			5,8300		5,8100	30.000	5,8400	30.000
Certificate	NL0012171615	GBPUS1.472TS OPENH	EUR	6,6200	6,6200	6,6200			6,6200		6,6000	30.000	6,6300	30.000
Certificate	NL0012171607	GBPUS1.482TS OPENH	EUR	7,4300	7,4300	7,4300			7,4300		7,4100	30.000	7,4400	30.000
Certificate	DE000CE6D608	GBPUS1.482TS OPENZ	EUR	6,3300	6,3300	6,3300			6,3300		6,3200	20.000	6,3400	20.000
Certificate	NL0011429725	GBPUS1.512TS OPENB	EUR	1,2450	1,2450	1,2450			1,2450		1,2400	100.000	1,2500	50.000
Certificate	NL0010764528	GBPUS1.611TS OPENB	EUR	2,0600	2,0600	2,0600			2,0600		2,0500	50.000	2,0700	50.000
Certificate	DE000CV4ZV98	GBPUS1.621TS OPENZ	EUR	17,4600	17,4600	17,4600			17,4600		17,4400	20.000	17,4700	20.000
Certificate	NL0012578991	GBPUS1.641TS OPENH	EUR	20,3400	20,3400	20,3400			20,3400		20,3200	30.000	20,3500	30.000
Certificate	DE0006874803	GBUGS PI OPENN	EUR	149,8300	149,8300	149,8300			149,8300					
Certificate	NL0011520192	GBUGS 63TL OPENB	EUR	10,2600	10,2600	10,2600			10,2600		10,2600	5.000		
Certificate	NL0011264189	GBUGS 79TL OPENB	EUR	9,0900	9,0900	9,0900			9,0900		9,0900	5.000		
Certificate	NL0011264197	GBUGS 95TL OPENB	EUR	7,9200	7,9200	7,9200			7,9200		7,9200	5.000		
Certificate	NL0011639588	GBUGS 111TL OPENB	EUR	6,7500	6,7500	6,7500			6,7500		6,7500	5.000		
Certificate	NL0012689053	GBUGS 203TS OPENB	EUR	3,1450	3,1450	3,1450			3,1450		3,0200	5.000	3,2700	5.000
Certificate	NL0011642673	GBUGS126.8TL OPENB	EUR	5,6000	5,6000	5,6000			5,6000		5,6000	5.000		
Certificate	NL0011645049	GBUGS142.6TL OPENB	EUR	4,4400	4,4400	4,4400			4,4400		4,4400	5.000		
Certificate	NL0011655873	GBUGS158.4TL OPENB	EUR	3,2900	3,2900	3,2900			3,2900		3,2900	5.000		
Certificate	NL0012021315	GBUGS233.5TS OPENB	EUR	5,8650	5,8650	5,8650			5,8650		5,7400	5.000	5,9900	5.000
Certificate	NL0012689061	GBUGS268.5TS OPENB	EUR	8,9950	8,9950	8,9950			8,9950		8,8700	5.000	9,1200	5.000
Certificate	DE000VL51217	GDAXI LEVOPENV	EUR	2,6350	2,6350	2,6350			2,6350		2,6300	308.800	2,6400	308.800
Certificate	DE000VL51241	GDAXI LEVOPENV	EUR	0,5680	0,5680	0,5680			0,5680		0,5660	754.700	0,5700	754.700
Certificate	DE000VN61X80	GDAXI LEVOPENV	EUR	13,1800	13,1800	13,1800			13,1800		13,1700	61.800	13,1900	61.800
Certificate	DE000VN61X98	GDAXI LEVOPENV	EUR	8,0900	8,0900	8,0900			8,0900		8,0800	68.800	8,1000	68.800
Certificate	DE000VN61YA6	GDAXI LEVOPENV	EUR	5,6800	5,6800	5,6800			5,6800		5,6700	75.500	5,6900	75.500
Certificate	DE000VL51233	GDAXI LEVOPENV	EUR	2,0150	2,0150	2,0150			2,0150		2,0100	275.100	2,0200	275.100
Certificate	DE000VL51209	GDAXI LEVOPENV	EUR	9,2950	9,2950	9,2950			9,2950		9,2900	171.300	9,3000	171.300
Certificate	DE000VN61X72	GDAXI LEVOPENV	EUR	18,5900	18,5900	18,5900			18,5900		18,5800	85.700	18,6000	85.700
Certificate	DE000VN61YC2	GDAXI SHROPENV	EUR	2,6450	2,6450	2,6450			2,6450		2,6400	287.800	2,6500	287.800
Certificate	DE000VN61YE8	GDAXI SHROPENV	EUR	0,3180	0,3180	0,3180			0,3180		0,3160	1.167.800	0,3200	1.167.800
Certificate	DE000VN61YB4	GDAXI SHROPENV	EUR	5,5950	5,5950	5,5950			5,5950		5,5900	274.900	5,6000	274.900
Certificate	DE000VN61YD0	GDAXI SHROPENV	EUR	0,8380	0,8380	0,8380			0,8380		0,8360	596.900	0,8400	596.900
Certificate	NL0000479152	GDRUG PI OPENN	EUR	22,0000	22,8700	22,0000			22,8700		22,8700	3.000		
Certificate	NL0009177443	GE 8.8TL OPENB	EUR	5,7900	5,7900	5,7900			5,7900		5,7900	15.000		
Certificate	NL0010044111	GE 12.6TL OPENB	EUR	3,0400	3,0400	3,0400			3,0400		3,0400	15.000		
Certificate	NL0011521554	GE 31.5TS OPENB	EUR	15,9700	15,9700	15,9700			15,9700		15,9500	15.000	15,9900	15.000
Certificate	NL0011530662	GE 34.8TS OPENB	EUR	18,8900	18,8900	18,8900			18,8900		18,8700	15.000	18,9100	15.000
Certificate	DE000CE6BQB0	GENMA LEVOPENZ	EUR	4,5080	4,5080	4,5080			4,5080		4,4190	1.500	4,5970	1.500
Certificate	DE000CE6BQA2	GENMA SHROPENZ	EUR	31,2200	31,2200	31,2200			31,2200		30,5800	225	31,8600	225
Certificate	NL0011425384	GENMA 470TL OPENB	EUR	8,7500	8,9100	8,7500			8,9100		8,8900	2.000	8,9200	2.000
Certificate	NL0011425392	GENMA 522TL OPENB	EUR	8,1100	8,2800	8,1100			8,2800		8,2600	2.000	8,2900	2.000
Certificate	NL0011425400	GENMA 574TL OPENB	EUR	7,4700	7,6300	7,4700			7,6300		7,6100	2.000	7,6400	2.000
Certificate	NL0011442751	GENMA 627TL OPENB	EUR	6,8200	6,9800	6,8200			6,9800		6,9600	2.000	6,9900	2.000
Certificate	NL0011649959	GENMA 679TL OPENB	EUR	6,1900	6,3500	6,1900			6,3500		6,3300	2.000	6,3600	2.000
Certificate	NL0011651930	GENMA 731TL OPENB	EUR	5,5600	5,7200	5,5600			5,7200		5,7000	2.000	5,7300	2.000
Certificate	NL0011655212	GENMA 782TL OPENB	EUR	4,9200	5,0800	4,9200			5,0800		5,0600	2.000	5,0900	2.000
Certificate	NL0011795976	GENMA 834TL OPENB	EUR	4,2900	4,4500	4,2900			4,4500		4,4300	2.000	4,4600	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	NL0011797568	GENMA 885TL OPENB	EUR	3,6700	3,8500	3,6700	1340,5000	2	3,8300	350	3,8100	10.000	3,8400	2.000
Certificate	DE000VLSR1M6	GENMA 933TL OPENV	EUR	2,5615	2,5615	2,5615			2,5615					
Certificate	DE000VLSR1R5	GENMA 933TL OPENV	EUR	1,9965	1,9965	1,9965			1,9965					
Certificate	NL0011801154	GENMA 930TL OPENB	EUR	3,0400	3,2000	3,0400	3180,0000	1	3,2000	1000	3,1800	2.000	3,2100	2.000
Certificate	DE000VLSR1S3	GENMA 953TL OPENV	EUR	1,7275	1,7275	1,7275			1,7275					
Certificate	DE000VLSR1N4	GENMA 953TL OPENV	EUR	2,3065	2,3065	2,3065			2,3065					
Certificate	DE000VLSR1P9	GENMA 973TL OPENV	EUR	2,0505	2,0505	2,0505			2,0505					
Certificate	DE000VLSR1T1	GENMA 973TL OPENV	EUR	1,4585	1,4585	1,4585			1,4585					
Certificate	NL0011808134	GENMA 989TL OPENB	EUR	2,3800	2,5500	2,3800			2,5500					
Certificate	DE000VLSR1U9	GENMA 993TL OPENV	EUR	1,2090	1,2090	1,2090			1,2090					
Certificate	DE000VLSR1Q7	GENMA 993TL OPENV	EUR	1,7945	1,7945	1,7945			1,7945					
Certificate	DE000CV505Z7	GENMA 1098TS OPENZ	EUR	1,4200	1,4200	1,4200			1,4200		1,3300	2.250	1,5100	2.250
Certificate	DE000VLSR1KG6	GENMA 1148TS OPENV	EUR	1,7935	1,7935	1,7935			1,7935					
Certificate	DE000VLSR1KD3	GENMA 1150TS OPENV	EUR	1,1385	1,1385	1,1385			1,1385					
Certificate	DE000VLSR1KH4	GENMA 1168TS OPENV	EUR	2,0765	2,0765	2,0765			2,0765					
Certificate	DE000VLSR1KE1	GENMA 1170TS OPENV	EUR	1,3155	1,3155	1,3155			1,3155					
Certificate	DE000VLSR1KJ0	GENMA 1188TS OPENV	EUR	2,3575	2,3575	2,3575			2,3575					
Certificate	DE000VLSR1KF8	GENMA 1190TS OPENV	EUR	1,5845	1,5845	1,5845			1,5845					
Certificate	DE000VLSR2L6	GENMA 1210TS OPENV	EUR	2,5995	2,5995	2,5995			2,5995					
Certificate	DE000VLSR2E1	GENMA 1214TS OPENV	EUR	1,8505	1,8505	1,8505			1,8505					
Certificate	DE000CV4Z282	GENMA 1216TS OPENZ	EUR	3,1200	3,1200	3,1200			3,1200		3,0700	2.250	3,1700	2.250
Certificate	DE000VLSR2M4	GENMA 1230TS OPENV	EUR	2,8795	2,8795	2,8795			2,8795					
Certificate	DE000VLSR2F8	GENMA 1234TS OPENV	EUR	2,1185	2,1185	2,1185			2,1185					
Certificate	DE000VLSR3GW1	GENMA 1252TS OPENV	EUR	3,1505	3,1505	3,1505			3,1505					
Certificate	DE000VLSR3GU5	GENMA 1257TS OPENV	EUR	2,3775	2,3775	2,3775			2,3775					
Certificate	DE000VLSR3GX9	GENMA 1272TS OPENV	EUR	3,4305	3,4305	3,4305			3,4305					
Certificate	DE000VLSR3GV3	GENMA 1277TS OPENV	EUR	2,6445	2,6445	2,6445			2,6445					
Certificate	DE000VLSR3GY7	GENMA 1292TS OPENV	EUR	3,7105	3,7105	3,7105			3,7105					
Certificate	DE000VLSR2FZV7	GENMA 1297TS OPENV	EUR	2,9065	2,9065	2,9065			2,9065					
Certificate	DE000VLSR3GZ4	GENMA 1312TS OPENV	EUR	3,9895	3,9895	3,9895			3,9895					
Certificate	DE000VLSR3DT4	GENMA 1317TS OPENV	EUR	3,1735	3,1735	3,1735			3,1735					
Certificate	DE000VLSR3G01	GENMA 1332TS OPENV	EUR	4,2695	4,2695	4,2695			4,2695					
Certificate	DE000VLSR2FZX3	GENMA 1337TS OPENV	EUR	3,4395	3,4395	3,4395			3,4395					
Certificate	NL0012508139	GENMA 1338TS OPENB	EUR	5,5300	5,5300	5,5300			5,5300		5,3500	2.000	5,3800	2.000
Certificate	DE000CE6FEB7	GENMA 1345TS OPENZ	EUR	5,0000	5,0000	5,0000			5,0000		4,9500	2.250	5,0500	2.250
Certificate	DE000VLSR3LW1	GENMA 1352TS OPENV	EUR	4,5525	4,5525	4,5525			4,5525					
Certificate	DE000VLSR2FY1	GENMA 1357TS OPENV	EUR	3,7055	3,7055	3,7055			3,7055					
Certificate	DE000VLSR2FZ28	GENMA 1377TS OPENV	EUR	3,9725	3,9725	3,9725			3,9725					
Certificate	DE000VLSR2FZ00	GENMA 1397TS OPENV	EUR	4,2385	4,2385	4,2385			4,2385					
Certificate	DE000VLSR2FZ18	GENMA 1417TS OPENV	EUR	4,5055	4,5055	4,5055			4,5055					
Certificate	DE000VLSR2FZ26	GENMA 1437TS OPENV	EUR	4,7715	4,7715	4,7715			4,7715					
Certificate	NL0012508147	GENMA 1438TS OPENB	EUR	7,0100	7,0100	6,8500			6,8500		6,8300	2.000	6,8600	2.000
Certificate	DE000VLSR2FUL9	GENMA 1461TS OPENV	EUR	5,0375	5,0375	5,0375			5,0375					
Certificate	DE000VLSR2FP36	GENMA 1485TS OPENV	EUR	5,2950	5,2950	5,2950			5,2950					
Certificate	DE000VLSR2FP44	GENMA 1495TS OPENV	EUR	5,4250	5,4250	5,4250			5,4250					
Certificate	DE000VLSR2FP51	GENMA 1505TS OPENV	EUR	5,5550	5,5550	5,5550			5,5550					
Certificate	DE000VLSR2FR26	GENMA 1514TS OPENV	EUR	5,6950	5,6950	5,6950			5,6950					
Certificate	DE000VLSR2FR42	GENMA 1524TS OPENV	EUR	5,8250	5,8250	5,8250			5,8250					
Certificate	DE000VLSR2FR67	GENMA 1534TS OPENV	EUR	5,9650	5,9650	5,9650			5,9650					
Certificate	NL0012106934	GENMA 1535TS OPENB	EUR	8,4600	8,4600	8,3000			8,3000		8,2800	2.000	8,3100	2.000
Certificate	DE000VLSR2FR75	GENMA 1544TS OPENV	EUR	6,0950	6,0950	6,0950			6,0950					
Certificate	DE000VLSR2FR83	GENMA 1554TS OPENV	EUR	6,2250	6,2250	6,2250			6,2250					
Certificate	DE000VLSR2FR91	GENMA 1564TS OPENV	EUR	6,3550	6,3550	6,3550			6,3550					
Certificate	DE000VLSR2FSX8	GENMA 1603TS OPENV	EUR	6,8850	6,8850	6,8850			6,8850					
Certificate	NL0012280150	GENMA 1727TS OPENB	EUR	11,3200	11,3200	11,1600			11,1600		11,1400	2.000	11,1700	2.000
Certificate	DE000CN6KPC0	GENMA 852.TL OPENZ	EUR	4,1200	4,1200	4,1200			4,1200		4,0700	2.250	4,1700	2.250
Certificate	DE000CN6JDA2	GENMA613.5TL OPENZ	EUR	7,0900	7,0900	7,0900			7,0900		7,0400	2.250	7,1400	2.250
Certificate	DE000CN6K0X7	GENMA766.4TL OPENZ	EUR	5,1600	5,1600	5,1600			5,1600		5,1100	2.250	5,2100	2.250
Certificate	DE000CN6LEE8	GENMA982.4TL OPENZ	EUR	2,2800	2,4700	2,2800	12352,5000	4	2,4700	5375	2,4200	2.250	2,5200	2.250
Certificate	DE000CV4YZX1	GFS 2.1TL OPENZ	EUR	0,7650	0,7650	0,7650			0,7650		0,7400	2.250	0,7900	2.250
Certificate	DE000CV4ZVF4	GFS 1.87TL OPENZ	EUR	1,0050	1,0050	1,0050			1,0050		0,9800	2.250	1,0300	2.250
Certificate	DE000CV4Z1E3	GFS 2.43TL OPENZ	EUR	0,4250	0,4250	0,4250			0,4250		0,4000	2.250	0,4500	2.250
Certificate	DE000CX598V9	GILEA 60TL OPENC	EUR	1,6100	1,6100	1,6100			1,6100		1,6100	30.000		
Certificate	DE000CD638X3	GILEA57.43TL OPENZ	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000CD61PF4	GILEA62.81TL OPENZ	EUR	0,8800	0,8800	0,8800			0,8800		0,8800	200.000		
Certificate	DE000CV4ZTV5	GIMV 44.1TL OPENZ	EUR	0,8050	0,8050	0,8050			0,8050		0,7800	112	0,8300	112
Certificate	DE000CE6D6C6	GIMV 33.83TL OPENZ	EUR	1,8000	1,8000	1,7950	1800,0000	9	1,7950	1000	1,7700	112	1,8200	112
Certificate	DE000CE6CQM5	GIMV 38.03TL OPENZ	EUR	1,3950	1,3950	1,3950			1,3950		1,3700	112	1,4200	112
Certificate	DE000CE6CQL7	GIMV 42.24TL OPENZ	EUR	0,9950	0,9950	0,9950			0,9950		0,9700	112	1,0200	112
Certificate	DE000CV4YYD6	GIVN 1744TL OPENZ	EUR	2,0400	2,0400	2,0400			2,0400		2,0300	7.500	2,0500	7.500
Certificate	DE000CV508T4	GIVN 1948TL OPENZ	EUR	1,1700	1,1700	1,1700			1,1700		1,1600	7.500	1,1800	7.500
Certificate	DE000CN6FBU2	GLAXO 12.2TL OPENZ	EUR	0,2500	0,2500	0,2500			0,2500		0,2200	15.000	0,2800	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	DE000CD61YH2	GLAXO 17.2TS OPENZ	EUR	0,9100	0,9100	0,9100			0,9100		0,8800	15.000	0,9400	15.000
Certificate	DE000CR907V8	GLAXO10.36TL OPENZ	EUR	0,6700	0,6700	0,6700			0,6700		0,6400	15.000	0,7000	15.000
Certificate	DE000CR9PR57	GLAXO11.19TL OPENZ	EUR	0,4800	0,4800	0,4800			0,4800		0,4500	15.000	0,5100	15.000
Certificate	DE000CR9ROA6	GLAXO9.336TL OPENZ	EUR	0,9000	0,9000	0,9000			0,9000		0,8700	15.000	0,9300	15.000
Certificate	DE000CN6HWG3	GLENC 0.8TL OPENZ	EUR	3,5400	3,5400	3,5400			3,5400		3,5100	13.500	3,5700	13.500
Certificate	DE000CN6K8C4	GLENC 1.3TL OPENZ	EUR	2,9900	2,9900	2,9900			2,9900		2,9600	13.500	3,0200	13.500
Certificate	DE000CD63559	GLENC 1.99TL OPENZ	EUR	2,2500	2,2500	2,2500			2,2500		2,2200	13.500	2,2800	13.500
Certificate	DE000CD63EL2	GLENC 2.31TL OPENZ	EUR	1,9000	1,9000	1,9000			1,9000		1,8700	13.500	1,9300	13.500
Certificate	DE000CD64C38	GLENC 2.67TL OPENZ	EUR	1,5100	1,5100	1,5100			1,5100		1,4800	13.500	1,5400	13.500
Certificate	DE000CE6E3L3	GLENC 3.09TL OPENZ	EUR	1,0500	1,0600	1,0500	1050,0000	1	1,0600	1000	1,0300	13.500	1,0900	13.500
Certificate	DE000CV4Z6X2	GLENC 3.55TL OPENZ	EUR	0,5900	0,5900	0,5500	1770,0000	1	0,5500	3000	0,5200	13.500	0,5800	13.500
Certificate	DE000CY50WZ7	GLPG 50TL OPENC	EUR	4,5800	4,5800	4,5800			4,5800		4,5400	500	4,6100	500
Certificate	DE000CY50UM9	GLPG 50TL OPENC	EUR	4,5800	4,5800	4,5800			4,5800		4,5400	500	4,6100	500
Certificate	DE000CY50X00	GLPG 55TL OPENC	EUR	4,1000	4,1000	4,1000			4,1000		4,0600	500	4,1300	500
Certificate	DE000CY50J08	GLPG 56TL OPENC	EUR	3,9700	3,9700	3,9700			3,9700		3,9300	500	4,0000	500
Certificate	DE000CY50J16	GLPG 58TL OPENC	EUR	3,7700	3,7700	3,7700			3,7700		3,7300	500	3,8000	500
Certificate	DE000CY50J57	GLPG 58TL OPENC	EUR	3,8100	3,8100	3,8100			3,8100		3,7700	500	3,8400	500
Certificate	DE000CY50J65	GLPG 60TL OPENC	EUR	3,6100	3,6100	3,6100			3,6100		3,5700	500	3,6400	500
Certificate	DE000CY16M30	GLPG 60TL OPENC	EUR	3,5500	3,5500	3,5500			3,5500		3,5100	500	3,5800	500
Certificate	DE000CY511D9	GLPG 62TL OPENC	EUR	3,3700	3,3700	3,3700			3,3700		3,3300	500	3,4000	500
Certificate	DE000CY52BE2	GLPG 65TL OPENC	EUR	3,1600	3,1600	3,1600			3,1600		3,1200	500	3,1900	500
Certificate	DE000CY511B3	GLPG 65TL OPENC	EUR	3,1000	3,1000	3,0700	930,0000	1	3,0700	300	3,0300	500	3,1000	500
Certificate	LU157368355	GLPG 66TCIOPENS	EUR											
Certificate	DE000CY516N7	GLPG 70TL OPENC	EUR	2,6600	2,6600	2,6600			2,6600		2,6200	500	2,6900	500
Certificate	DE000CY514E1	GLPG 70TL OPENC	EUR	2,5700	2,5700	2,5700			2,5700		2,5300	500	2,6000	500
Certificate	DE000CY52M43	GLPG 75TL OPENC	EUR	2,2100	2,2100	2,2100			2,2100		2,1700	500	2,2400	500
Certificate	DE000CY52HO3	GLPG 75TL OPENC	EUR	2,1000	2,1000	2,1000			2,1000		2,0600	500	2,1300	500
Certificate	NL0012579684	GLPG 78TL OPENH	EUR											
Certificate	NL0012579676	GLPG 79TL OPENH	EUR											
Certificate	DE000CY52M50	GLPG 80TL OPENC	EUR	1,7300	1,7300	1,7300	999,9400	1	1,7300	578	1,6900	500	1,7600	500
Certificate	DE000CY52HR1	GLPG 80TL OPENC	EUR	1,5400	1,6300	1,5400	2400,0000	2	1,6300	1500	1,5900	500	1,6600	1.000
Certificate	NL0012579668	GLPG 80TL OPENH	EUR											
Certificate	NL0012579650	GLPG 81TL OPENH	EUR											
Certificate	NL0012579643	GLPG 82TL OPENH	EUR											
Certificate	DE000CY52M68	GLPG 85TL OPENC	EUR	1,2500	1,2500	1,2500	62,5000	1	1,2500	50	1,2100	500	1,2800	500
Certificate	DE000CY52QL5	GLPG 85TL OPENC	EUR	1,1300	1,1300	1,1100	2250,0000	2	1,1300	2000	1,0900	500	1,1600	500
Certificate	DE000CQ5A0V7	GLPG 90TL OPENC	EUR	0,6100	0,6100	0,6100			0,6100		0,5700	30	0,6400	30
Certificate	DE000CY52VH3	GLPG 95TS OPENC	EUR	0,4100	0,4100	0,4100			0,4100		0,3700	500	0,4400	500
Certificate	DE000CY514F8	GLPG 100TS OPENC	EUR	0,7700	0,7700	0,7700			0,7700		0,7300	500	0,8000	500
Certificate	DE000CY516Q0	GLPG 100TS OPENC	EUR	0,9700	0,9700	0,9700			0,9700		0,9300	500	1,0000	500
Certificate	DE000CY52QN1	GLPG 105TS OPENC	EUR	1,3500	1,3500	1,3500			1,3500		1,3100	500	1,3800	500
Certificate	DE000CY51C12	GLPG 110TS OPENC	EUR	2,0100	2,0100	2,0100			2,0100		1,9700	500	2,0400	500
Certificate	DE000CY51AC0	GLPG 110TS OPENC	EUR	1,7700	1,7700	1,7700			1,7700		1,7300	500	1,8000	500
Certificate	DE000CY52QP6	GLPG 120TS OPENC	EUR	2,8500	2,8500	2,8500			2,8500		2,8100	500	2,8800	500
Certificate	NL0011898101	GLPG 40.8TL OPENB	EUR	56,0200	56,4600	56,0200			56,4600		56,4100	500	56,5100	500
Certificate	DE000CN6L865	GLPG 41.4TL OPENZ	EUR											
Certificate	NL0011818539	GLPG 42.8TL OPENB	EUR	54,2500	54,6900	54,2500			54,6900		54,6400	500	54,7400	500
Certificate	NL0011898119	GLPG 44.9TL OPENB	EUR	52,2900	52,7300	52,2900			52,7300		52,6800	500	52,7800	500
Certificate	NL0012016281	GLPG 49.7TL OPENB	EUR	47,9700	48,4100	47,9700			48,4100		48,3600	500	48,4600	500
Certificate	NL0012016562	GLPG 52.2BL OPENB	EUR	42,0500	42,4900	42,0500			42,4900		42,4400	500	42,5400	500
Certificate	NL0012016489	GLPG 52.2TL OPENB	EUR	45,6500	46,0900	45,6500			46,0900		46,0400	500	46,1400	500
Certificate	DE000CD63MR2	GLPG 53.5TL OPENZ	EUR	2,2000	2,2100	2,2000	673,7600	2	2,2100	306			2,4900	500
Certificate	NL0012030472	GLPG 54.9TL OPENB	EUR	43,2600	43,7000	43,2600			43,7000		43,6500	500	43,7500	500
Certificate	LU1477217902	GLPG 56.4TCIOPENS	EUR	36,6700	36,6700	36,6700			36,6700		36,6200	1.000	36,7200	1.000
Certificate	NL0012100606	GLPG 57.6TL OPENB	EUR	40,7500	41,5600	40,7500	4156,0000	1	41,1900	100	41,1400	500	41,2400	500
Certificate	DE000CD645U4	GLPG 57.8TL OPENZ	EUR	2,0000	2,0000	2,0000	3000,0000	1	2,0000	1500				
Certificate	NL0012108377	GLPG 60.6TL OPENB	EUR	38,0800	38,5200	38,0800	3847,0000	1	38,5200	100	38,4700	500	38,5700	500
Certificate	NL0012488019	GLPG 65.6TL OPENB	EUR	33,5000	33,9400	33,5000			33,9400		33,8900	500	33,9900	500
Certificate	NL0012692172	GLPG 68.6TL OPENB	EUR	30,8000	31,6100	30,8000	21105,1000	4	31,2400	670	31,1900	500	31,2900	500
Certificate	NL0012693824	GLPG 71.5TL OPENB	EUR	28,0900	28,5300	28,0900			28,5300		28,4800	500	28,5800	500
Certificate	NL0012694657	GLPG 74.6TL OPENB	EUR	25,2900	25,7300	25,2900			25,7300		25,6800	500	25,7800	500
Certificate	NL0012696777	GLPG 77.6TL OPENB	EUR	22,6000	23,3900	22,6000	58901,8100	26	23,0400	2557	22,9900	500	23,0900	500
Certificate	NL0012698922	GLPG 80.6TL OPENB	EUR	19,8800	20,6300	19,7700	13458,8600	3	20,2700	662	20,5300	68	20,0800	100
Certificate	NL0012677264	GLPG 100.4TS OPENB	EUR	18,5700	18,5700	18,0500			18,0500		18,0000	500	18,1000	500
Certificate	LU1695219300	GLPG 106.1TPIOPENS	EUR	14,3400	14,3400	14,3400			14,3400		14,2900	1.000	14,3800	1.000
Certificate	NL0012677488	GLPG 107.6BS OPENB	EUR	16,6100	16,6100	16,0900			16,0900		16,0400	500	16,1400	500
Certificate	DE000CE6CEZ3	GLPG 108.5TS OPENZ	EUR	1,1700	1,1700	1,1700	5000,5800	1	1,1700	4274			2,5000	680
Certificate	DE000CV4ZL58	GLPG 118.7TS OPENZ	EUR											
Certificate	DE000CNGJF02	GLPG 17.67TL OPENZ	EUR											
Certificate	DE000CNG6QE7	GLPG 20.74TL OPENZ	EUR											
Certificate	DE000CNG6N80	GLPG 24.38TL OPENZ	EUR											
Certificate	DE000CR9R185	GLPG 31.63TL 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	DE000CNG6TT9	GLPG 35.19TL OPENZ	EUR											
Certificate	DE000CNGJUU4	GLPG 37.98TL OPENZ	EUR	2,8900	2,8900	2,8900	289,0000	1	2,8900	100				
Certificate	NL0011899190	GLPG 41.82BL OPENB	EUR	52,4500	52,8900	52,4500			52,8900			500	52,9400	500
Certificate	NL0011899208	GLPG 43.91BL OPENB	EUR	50,3700	50,8100	50,3700			50,8100			500	50,8600	500
Certificate	DE000CD61LN7	GLPG 45.28TL OPENZ	EUR									250		
Certificate	NL0011899216	GLPG 45.99BL OPENB	EUR	48,2600	48,7000	48,2600			48,7000			500	48,7500	500
Certificate	NL0011915012	GLPG 48.07BL OPENB	EUR	46,2100	46,6500	46,2100			46,6500			500	46,7000	500
Certificate	DE000CD62508	GLPG 49.14TL OPENZ	EUR											
Certificate	NL0012016380	GLPG 50.14BL OPENB	EUR	44,1300	44,5700	44,1300			44,5700			500	44,6200	500
Certificate	NL0012028856	GLPG 54.27BL OPENB	EUR	39,9800	40,4200	39,9800			40,4200			500	40,4700	500
Certificate	NL0012100044	GLPG 56.32BL OPENB	EUR	37,9800	38,4200	37,9800			38,4200			500	38,4700	500
Certificate	NL0012100929	GLPG 58.38BL OPENB	EUR	35,8800	36,3200	35,8800			36,3200			500	36,3700	500
Certificate	LU1573614572	GLPG 59.52TCIOPENS	EUR	34,2400	34,2400	34,2400			34,2400			1.000	34,2900	1.000
Certificate	NL0012102263	GLPG 60.43BL OPENB	EUR	33,8200	34,2600	33,8200			34,2600			500	34,3100	500
Certificate	NL0012113682	GLPG 62.47BL OPENB	EUR	31,7800	32,3100	31,7800	32,3100	1	32,2200	1		500	32,2700	500
Certificate	DE000CE6BH80	GLPG 63.14TL OPENZ	EUR										2,0000	3.500
Certificate	LU1650907055	GLPG 65.39TCIOPENS	EUR	29,2500	29,6000	29,2500	2778,7500	1	29,6000	95		1.000	29,6500	1.000
Certificate	NL0012488100	GLPG 65.51BL OPENB	EUR	29,6100	30,0500	29,6100			30,0500			500	30,1000	500
Certificate	LU1573743462	GLPG 67.31TCIOPENS	EUR	26,8600	27,3600	26,8600	3670,9600	2	27,2300	136		1.000	27,2800	1.000
Certificate	NL0012700959	GLPG 68.51BL OPENB	EUR	26,6100	27,0500	26,6100			27,0500			500	27,1000	500
Certificate	DE000CE6E929	GLPG 69.51TL OPENZ	EUR	2,8500	2,8500	2,8500	427,5000	1	2,8500	150				
Certificate	LU1650954560	GLPG 69.61TCIOPENS	EUR	24,9200	25,4800	24,9200	2146,3500	3	25,3600	85		1.000	25,4100	1.000
Certificate	NL0012700967	GLPG 71.52BL OPENB	EUR	23,6000	24,0400	23,6000			24,0400			500	24,0900	500
Certificate	LU1651909639	GLPG 72.07TCIOPENS	EUR	22,9800	22,9800	22,9800			22,9800			1.000	23,0300	1.000
Certificate	LU1573743629	GLPG 72.47TCIOPENS	EUR											
Certificate	LU1651909803	GLPG 74.07TCIOPENS	EUR	20,9900	20,9900	20,9900			20,9900			1.000	21,0400	1.000
Certificate	NL0012677462	GLPG 74.52BL OPENB	EUR	20,5900	21,1800	20,2600	23766,6400	5	21,0300	1144		500	21,0800	500
Certificate	DE000CV424P3	GLPG 75.91TL OPENZ	EUR	2,2600	2,2600	2,2600	22600,0000	1	2,2600	10000			2,7500	300
Certificate	LU1651916253	GLPG 76.29TCIOPENS	EUR	18,8500	18,8500	18,8500			18,8500			1.000	18,8900	1.000
Certificate	LU1651921253	GLPG 77.86TCIOPENS	EUR	17,5400	17,5400	17,2900	5262,0000	1	17,2900	300		1.000	17,3400	1.000
Certificate	LU1548119749	GLPG 78.07TCIOPENS	EUR											
Certificate	LU1573783500	GLPG 81.42TCIOPENS	EUR											
Certificate	DE000CV42H47	GLPG 82.32TL OPENZ	EUR	1,6600	1,7000	1,6600	30695,0000	3	1,7000	18350				
Certificate	LU1695126638	GLPG 82.81TCIOPENS	EUR	12,6300	12,6300	12,4300	1515,6000	1	12,4300	120		1.000	12,4800	1.000
Certificate	LU1695126711	GLPG 84.28TCIOPENS	EUR	10,6000	10,9800	10,6000	265,0000	1	10,9800	25		1.000	11,0300	1.000
Certificate	LU1696511671	GLPG 86.52TCIOPENS	EUR	8,9000	8,9000	8,9000			8,9000			1.000	8,9500	1.000
Certificate	LU1574205263	GLPG 86.71TCIOPENS	EUR											
Certificate	LU1696511754	GLPG 88.47TCIOPENS	EUR	6,9900	6,9900	6,9900			6,9900			1.000	7,0300	1.000
Certificate	DE000CV50400	GLPG 88.78TL OPENZ	EUR											
Certificate	LU1695190212	GLPG 89.97TCIOPENS	EUR											
Certificate	LU1696509345	GLPG 94.71TCIOPENS	EUR	3,3700	3,3700	3,3700			3,3700			1.000	3,4200	1.000
Certificate	DE000CE6C4A6	GLPG 98.37TS OPENZ	EUR											
Certificate	LU1695167236	GLPG 99.13TCIOPENS	EUR	7,4700	7,4700	7,4700			7,4700			1.000	7,5200	1.000
Certificate	NL0012502215	GMLTO 24TL OPENB	EUR	27,4500	27,4500	27,3500			27,3500			1.000	27,3600	1.000
Certificate	DE000CE6FF23	GMLTO 26TL 0318Z	EUR											
Certificate	NL0012500490	GMLTO 27TL OPENB	EUR	24,6200	24,6200	24,5200			24,5200			1.000	24,5300	1.000
Certificate	DE000CE6FFV6	GMLTO 29TL 0318Z	EUR											
Certificate	NL0012498232	GMLTO 30TL OPENB	EUR	21,8100	21,8100	21,7100			21,7100			1.000	21,7200	1.000
Certificate	DE000CV50QN5	GMLTO 30TL OPENC	EUR	2,1800	2,1800	2,1800			2,1800			2.500	2,2100	2.500
Certificate	DE000CV50Q90	GMLTO 30TL OPENC	EUR	2,0200	2,0200	2,0200			2,0200			2.500	2,0500	2.500
Certificate	DE000CV52QQ4	GMLTO 40TL OPENC	EUR	1,0400	1,0400	1,0300	208,0000	1	1,0300	200		2.500	1,0600	2.500
Certificate	DE000CV52M76	GMLTO 40TL OPENC	EUR	1,1900	1,1900	1,1900			1,1900			2.500	1,2200	2.500
Certificate	DE000CV52M84	GMLTO 45TL OPENC	EUR	0,7200	0,7200	0,7200			0,7200			2.500	0,7500	2.500
Certificate	DE000CV52VJ9	GMLTO 45TL OPENC	EUR	0,5300	0,5300	0,5300			0,5300			2.500	0,5600	2.500
Certificate	DE000CV52M92	GMLTO 55TS OPENC	EUR	0,8300	0,8300	0,8300			0,8300			2.500	0,8600	2.500
Certificate	DE000CV52QR2	GMLTO 55TS OPENC	EUR	0,6000	0,6000	0,6000			0,6000			2.500	0,6300	2.500
Certificate	DE000CV52Q50	GMLTO 60TS OPENC	EUR	1,1000	1,1000	1,1000			1,1000			2.500	1,1300	2.500
Certificate	DE000CV52MA7	GMLTO 60TS OPENC	EUR	1,3600	1,3600	1,3600			1,3600			2.500	1,3900	2.500
Certificate	DE000CV0AKT6	GMLTO 70TS OPENC	EUR	1,9500	1,9500	1,9500			1,9500			2.500	1,9800	2.500
Certificate	DE000CW3AWX9	GMLTO 70TS OPENC	EUR											
Certificate	DE000CX00M47	GMLTO 75TS OPENC	EUR											
Certificate	DE000CW3AE57	GMLTO 80TS OPENC	EUR	2,7100	2,7100	2,7100			2,7100			2.500	2,7400	2.500
Certificate	DE000CX00N95	GMLTO 80TS OPENC	EUR											
Certificate	DE000CC8ARE2	GMLTO 90TS OPENC	EUR											
Certificate	NL0012438279	GMLTO 12.2TL OPENH	EUR	3,8700	3,8700	3,8700			3,8700			20.000	3,8700	20.000
Certificate	NL0011991138	GMLTO 16.2TL OPENH	EUR	3,5000	3,5000	3,5000			3,5000			20.000	3,5000	20.000
Certificate	NL0011991120	GMLTO 20.3TL OPENH	EUR	3,1300	3,1300	3,1300			3,1300			20.000	3,1300	20.000
Certificate	NL0012526552	GMLTO 24.2TL OPENH	EUR	2,7800	2,7800	2,7800			2,7800			20.000	2,7800	20.000
Certificate	NL0012500672	GMLTO 25.5TL OPENB	EUR	26,0300	26,0300	25,9300			25,9300			1.000	25,9400	1.000
Certificate	NL0011416433	GMLTO 27.1TL OPENB	EUR	2,5200	2,5200	2,5200			2,5200			20.000	2,5200	20.000
Certificate	NL0012499677	GMLTO 28.5TL OPENB	EUR	23,2200	23,2200	23,1200			23,1200			1.000	23,1300	1.000
Certificate	NL0012527956	GMLTO 30.2TL OPENH	EUR	2,2300	2,2300	2,2300			2,2300			20.000	2,2300	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	NL0012541767	GMLTO 30.3TL OPENH	EUR	2,2200	2,2200	2,2200			2,2200		2,2100	20.000	2,2200	20.000
Certificate	NL0012370779	GMLTO 30.6TL OPENH	EUR	2,1900	2,1900	2,1900			2,1900		2,1800	20.000	2,1900	20.000
Certificate	DE000CV421X3	GMLTO 31.5TL 0318Z	EUR											
Certificate	NL0012693170	GMLTO 31.5TL OPENB	EUR	20,4000	20,4000	20,3000			20,3000		20,2900	1.000	20,3100	1.000
Certificate	NL0012548192	GMLTO 33.9TL OPENH	EUR	1,8900	1,8900	1,8900			1,8900		1,8800	20.000	1,8900	20.000
Certificate	NL0012548184	GMLTO 35.9TL OPENH	EUR	1,7100	1,7100	1,7100			1,7100		1,7000	20.000	1,7100	20.000
Certificate	NL0012548176	GMLTO 37.9TL OPENH	EUR	1,5300	1,5300	1,5300			1,5300		1,5200	20.000	1,5300	20.000
Certificate	NL0012548168	GMLTO 39.9TL OPENH	EUR	1,3500	1,3500	1,3500			1,3500		1,3400	20.000	1,3500	20.000
Certificate	NL0012548150	GMLTO 41.9TL OPENH	EUR	1,1600	1,1600	1,1600			1,1600		1,1500	20.000	1,1600	20.000
Certificate	NL0012549091	GMLTO 43.9TL OPENH	EUR	0,9800	0,9800	0,9800			0,9800		0,9700	20.000	0,9800	20.000
Certificate	NL0012549943	GMLTO 45.9TL OPENH	EUR	0,8000	0,8000	0,8000			0,8000		0,7900	20.000	0,8000	20.000
Certificate	NL0012370753	GMLTO 50.6TS OPENH	EUR	0,6800	0,6800	0,6800			0,6800		0,6700	20.000	0,6800	20.000
Certificate	NL0012370746	GMLTO 51.6TS OPENH	EUR	0,7900	0,7900	0,7900			0,7900		0,7800	20.000	0,7900	20.000
Certificate	NL0012494579	GMLTO 53.4BOC1218B	EUR	51,9000	51,9500	51,9000			51,9500		51,9500	1.000		
Certificate	NL0012523898	GMLTO 55.5TS OPENH	EUR	1,2200	1,2200	1,2200			1,2200		1,2100	20.000	1,2200	20.000
Certificate	NL0012206783	GMLTO 58.8TS OPENH	EUR	1,5900	1,5900	1,5900			1,5900		1,5800	20.000	1,5900	20.000
Certificate	DE000CR95779	GMLTO 62.8TS OPENZ	EUR	1,2900	1,2900	1,2900			1,2900		1,2900	12.000		
Certificate	NL0012437891	GMLTO 63.4TS OPENH	EUR	2,1000	2,1000	2,1000			2,1000		2,0900	20.000	2,1000	20.000
Certificate	NL0011425418	GMLTO 64.6TS OPENB	EUR	20,2100	20,3100	20,2100			20,3100		20,3000	1.000	20,3200	1.000
Certificate	NL0011991039	GMLTO 65.7TS OPENH	EUR	2,3600	2,3600	2,3600			2,3600		2,3500	20.000	2,3600	20.000
Certificate	NL0012435267	GMLTO 71.4TS OPENH	EUR	2,9800	2,9800	2,9800			2,9800		2,9700	20.000	2,9800	20.000
Certificate	NL0012240147	GMLTO 74.6TS OPENH	EUR	3,3400	3,3400	3,3400			3,3400		3,3300	20.000	3,3400	20.000
Certificate	NL0012330187	GMLTO 84.9TS OPENH	EUR	4,4900	4,4900	4,4900			4,4900		4,4800	20.000	4,4900	20.000
Certificate	NL0011713904	GMLTO 97.6TS OPENH	EUR	5,9000	5,9000	5,9000			5,9000		5,8900	20.000	5,9000	20.000
Certificate	NL0012496293	GMLTO22.32BL OPENB	EUR	28,3800	28,3800	28,2800			28,2800		28,2700	1.000	28,2900	1.000
Certificate	NL0012500987	GMLTO24.35BL OPENB	EUR	26,3500	26,3500	26,2500			26,2500		26,2400	1.000	26,2600	1.000
Certificate	DE000CE6F264	GMLTO25.89TL OPENZ	EUR	2,3700	2,3700	2,3700			2,3700		2,3700	12.000		
Certificate	NL0012488951	GMLTO26.36BL OPENB	EUR	24,3400	24,3400	24,2400			24,2400		24,2300	1.000	24,2500	1.000
Certificate	DE000CE6EY90	GMLTO27.91TL OPENZ	EUR	2,1600	2,1600	2,1600			2,1600		2,1600	12.000		
Certificate	NL0012500581	GMLTO28.39BL OPENB	EUR	22,3100	22,3100	22,2100			22,2100		22,2000	1.000	22,2200	1.000
Certificate	DE000CE6EMM0	GMLTO29.96TL OPENZ	EUR	1,9600	1,9600	1,9600			1,9600		1,9600	12.000		
Certificate	NL0012279590	GMLTO30.41BL OPENB	EUR	2,0200	2,0200	2,0100			2,0100		2,0000	10.000	2,0100	10.000
Certificate	DE000CV421N4	GMLTO31.95TL OPENZ	EUR											
Certificate	NL0012693923	GMLTO32.43BL OPENB	EUR	18,2700	18,2700	18,1700			18,1700		18,1600	1.000	18,1800	1.000
Certificate	LU1573658512	GMLTO35.32TCIOPENS	EUR											
Certificate	LU1651058429	GMLTO43.67TCIOPENS	EUR	5,7800	5,7800	5,7800			5,7800		5,7800	1.000		
Certificate	NL0011442587	GMLTO62.74BS OPENB	EUR	1,4100	1,4200	1,4100			1,4200		1,4100	10.000	1,4200	10.000
Certificate	NL0009938836	GMOTR12.51TL OPENB	EUR	24,3000	24,3000	24,3000			24,3000		24,3000	3.000		
Certificate	NL0010132064	GMOTR14.79TL OPENB	EUR	22,6400	22,6400	22,6400			22,6400		22,6400	3.000		
Certificate	NL0011903802	GMOTR26.18TL OPENB	EUR	14,3200	14,3200	14,3200			14,3200		14,3200	3.000		
Certificate	NL0011917034	GMOTR28.98TL OPENB	EUR	12,2800	12,2800	12,2800			12,2800		12,2800	3.000		
Certificate	DE000VNV61296	GOLD LEVOPENV	EUR	14,4400	14,4400	14,4400			14,4400		14,4300	38.000	14,4500	38.000
Certificate	DE000VNV610A5	GOLD LEVOPENV	EUR	14,4200	14,4200	14,4200			14,4200		14,4000	19.300	14,4400	19.300
Certificate	DE000VNV610B3	GOLD LEVOPENV	EUR	15,7200	15,7200	15,7200			15,7200		15,6900	12.000	15,7500	12.000
Certificate	DE000CE6C1D6	GOLD LEVOPENZ	EUR	10,1800	10,1800	10,1800			10,1800		10,1300	15.000	10,2300	15.000
Certificate	DE000CE6C1B0	GOLD LEVOPENZ	EUR	10,2100	10,2100	10,2100			10,2100		10,1800	30.000	10,2300	30.000
Certificate	DE000CE6C1A2	GOLD LEVOPENZ	EUR	8,6900	8,6900	8,6900			8,6900		8,6800	75.000	8,6900	75.000
Certificate	NL0000778801	GOLD PI OPENN	EUR	10,8300	10,8300	10,8300			10,8300		10,8300	15.000		
Certificate	DE000VNV610E7	GOLD SHROPENV	EUR	0,6000	0,6000	0,6000			0,6000		0,5980	313.800	0,6020	313.800
Certificate	DE000VNV610D9	GOLD SHROPENV	EUR	1,7650	1,7650	1,7650			1,7650		1,7600	156.100	1,7700	156.100
Certificate	DE000VNV610C1	GOLD SHROPENV	EUR	5,4550	5,4550	5,4550			5,4550		5,4500	100.000	5,4600	100.000
Certificate	DE000CE6C1C8	GOLD SHROPENZ	EUR	4,8810	4,8810	4,8810			4,8810		4,8700	70.000	4,8920	70.000
Certificate	DE000CE6C1E4	GOLD SHROPENZ	EUR	2,3330	2,3330	2,3330			2,3330		2,3220	70.000	2,3430	70.000
Certificate	NL0000457703	GOLD 586TL OPENB	EUR	63,9200	63,9200	63,9200			63,9200		63,9200	5.000		
Certificate	NL0000457679	GOLD 603TL OPENB	EUR	62,6400	62,6400	62,6400			62,6400		62,6400	5.000		
Certificate	NL0000459378	GOLD 622TL OPENB	EUR	61,2000	61,2000	61,2000			61,2000		61,2000	5.000		
Certificate	NL0000452894	GOLD 636TL OPENB	EUR	60,0800	60,0800	60,0800			60,0800		60,0800	5.000		
Certificate	NL0011048707	GOLD 649TL OPENH	EUR	57,6200	57,6200	57,6200			57,6200		57,6100	10.000	57,6300	10.000
Certificate	NL0000174795	GOLD 650TL OPENB	EUR	59,0300	59,0300	59,0300			59,0300		59,0100	5.000	59,0500	5.000
Certificate	NL0000430742	GOLD 652TL OPENB	EUR	58,8900	58,8900	58,8900			58,8900		58,8700	5.000	58,9100	5.000
Certificate	NL0000431138	GOLD 680TL OPENB	EUR	56,7100	56,7100	56,7100			56,7100		56,6900	5.000	56,7300	5.000
Certificate	NL0000171015	GOLD 704TL OPENB	EUR	54,8800	54,8800	54,8800			54,8800		54,8600	5.000	54,9000	5.000
Certificate	NL0000171262	GOLD 719TL OPENB	EUR	53,7400	53,7400	53,7400			53,7400		53,7200	5.000	53,7600	5.000
Certificate	NL0000172435	GOLD 745TL OPENB	EUR	51,7800	51,7800	51,7800			51,7800		51,7600	5.000	51,8000	5.000
Certificate	NL0000172443	GOLD 759TL OPENB	EUR	50,7000	50,7000	50,7000			50,7000		50,6800	5.000	50,7200	5.000
Certificate	NL0000174092	GOLD 770TL OPENB	EUR	49,8300	49,8300	49,8300			49,8300		49,8100	5.000	49,8500	5.000
Certificate	NL0000173045	GOLD 787TL OPENB	EUR	48,5400	48,5400	48,5400			48,5400		48,5200	5.000	48,5600	5.000
Certificate	NL0000377968	GOLD 807TL OPENB	EUR	45,2400	45,2400	45,2400			45,2400		45,2200	5.000	45,2600	5.000
Certificate	NL0000078327	GOLD 838TL OPENB	EUR	44,6400	44,6400	44,6400			44,6400		44,6200	5.000	44,6600	5.000
Certificate	NL0006473126	GOLD 878TL OPENB	EUR	39,5900	39,5900	39,5900			39,5900		39,5700	5.000	39,6100	5.000
Certificate	NL0006518250	GOLD 904TL OPENB	EUR	37,5800	37,5800	37,5800			37,5800		37,5600	5.000	37,6000	5.000
Certificate	DE000CX0K6H2	GOLD 920TL OPENC	EUR	30,8700	30,8700	30,8700			30,8700		30,8600	10.000	30,8800	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	NL0006520884	GOLD 930TL OPENB	EUR	35,5000	35,5000	35,5000			35,5000		35,4800	5,000	35,5200	5,000
Certificate	DE000CX0K6G4	GOLD 950TL OPENC	EUR	28,3200	28,3200	28,3200			28,3200		28,3100	10,000	28,3300	10,000
Certificate	NL0006521288	GOLD 957TL OPENB	EUR	33,4200	33,4200	33,4200			33,4200		33,4000	5,000	33,4400	5,000
Certificate	DE000CX0K6F6	GOLD 980TL OPENC	EUR	25,7800	25,7800	25,7800			25,7800		25,7700	10,000	25,7900	10,000
Certificate	DE000CW42322	GOLD 980TL OPENC	EUR	27,8000	27,8000	27,8000			27,8000		27,7900	10,000	27,8100	10,000
Certificate	NL0010876017	GOLD 982TL OPENB	EUR	31,4300	31,4300	31,4300			31,4300		31,4100	10,000	31,4500	10,000
Certificate	NL0006527384	GOLD 985TL OPENB	EUR	31,2000	31,2000	31,2000			31,2000		31,1800	5,000	31,2200	5,000
Certificate	DE000CCK5KZ5	GOLD 1000TL OPENC	EUR	24,3900	24,3900	24,3900			24,3900		24,3800	10,000	24,4000	10,000
Certificate	DE000CW0JYK9	GOLD 1000TL OPENC	EUR	23,4100	23,4100	23,4100			23,4100		23,4000	10,000	23,4200	10,000
Certificate	DE000CN66CN3	GOLD 1004TL OPENZ	EUR	35,0500	35,0500	35,0500			35,0500		35,0200	15,000	35,0800	15,000
Certificate	NL0011417555	GOLD 1006TRLOPENH	EUR	28,3100	28,3100	28,3100			28,3100		28,3000	10,000	28,3200	10,000
Certificate	NL0010897146	GOLD 1013BL OPENB	EUR	27,5250	27,5250	27,5250			27,5250		27,5100	10,000	27,5400	10,000
Certificate	NL0006527392	GOLD 1014TL OPENB	EUR	28,9000	28,9000	28,9000			28,9000		28,8800	5,000	28,9200	5,000
Certificate	NL0011048640	GOLD 1016TL OPENH	EUR	28,6900	28,6900	28,6900			28,6900		28,6800	10,000	28,7000	10,000
Certificate	DE000CR9R121	GOLD 1017TL OPENZ	EUR	27,1400	27,1400	27,1400			27,1400		27,1300	20,000	27,1400	20,000
Certificate	NL0011408125	GOLD 1017TRLOPENH	EUR	27,4600	27,4600	27,4600			27,4600		27,4500	10,000	27,4700	10,000
Certificate	DE000CW0JYL7	GOLD 1020TL OPENC	EUR	21,7100	21,7100	21,7100			21,7100		21,7000	10,000	21,7200	10,000
Certificate	DE000CCK5ZY8	GOLD 1025TL OPENC	EUR	22,2800	22,2800	22,2800			22,2800		22,2700	10,000	22,2900	10,000
Certificate	DE000CF045N7	GOLD 1025TL OPENC	EUR	20,3600	20,3600	20,3600			20,3600		20,3500	10,000	20,3700	10,000
Certificate	NL0011601257	GOLD 1026TL OPENH	EUR	27,8600	27,8600	27,8600			27,8600		27,8500	10,000	27,8700	10,000
Certificate	NL0011417548	GOLD 1028TRLOPENH	EUR	26,5500	26,5500	26,5500			26,5500		26,5400	10,000	26,5600	10,000
Certificate	NL0011048632	GOLD 1037TL OPENH	EUR	26,9800	26,9800	26,9800			26,9800		26,9700	10,000	26,9900	10,000
Certificate	DE000CB4TDG7	GOLD 1037TL OPENZ	EUR	2,5550	2,5550	2,5550			2,5550		2,5500	200,000	2,5600	197,647
Certificate	NL0011417530	GOLD 1039TRLOPENH	EUR	25,6800	25,6800	25,6800			25,6800		25,6700	10,000	25,6900	10,000
Certificate	NL0006527400	GOLD 1043TL OPENB	EUR	26,6000	26,6000	26,6000			26,6000		26,5800	5,000	26,6200	5,000
Certificate	DE000CN66UY7	GOLD 1045TL OPENZ	EUR	31,0100	31,0100	31,0100			31,0100		30,9800	15,000	31,0400	15,000
Certificate	DE000CV4Y503	GOLD 1050TL 0618Z	EUR	2,5050	2,5050	2,5050			2,5050		2,5000	200,000	2,5100	200,000
Certificate	NL0011417522	GOLD 1051TRLOPENH	EUR	24,7300	24,7300	24,7300			24,7300		24,7200	10,000	24,7400	10,000
Certificate	NL0011048624	GOLD 1059TL OPENH	EUR	25,2800	25,2800	25,2800			25,2800		25,2700	10,000	25,2900	10,000
Certificate	DE000CX0KBQ1	GOLD 1060TL OPENC	EUR	19,0700	19,0700	19,0700			19,0700		19,0600	10,000	19,0800	10,000
Certificate	DE000VN66XC3	GOLD 1061TL OPENV	EUR	22,5900	22,5900	22,5900			22,5900		22,5800	20,000	22,6000	20,000
Certificate	NL0011408117	GOLD 1062TRLOPENH	EUR	23,8500	23,8500	23,8500			23,8500		23,8400	10,000	23,8600	10,000
Certificate	NL0010441531	GOLD 1067BL OPENB	EUR	23,1650	23,1650	23,1650			23,1650		23,1500	5,000	23,1800	5,000
Certificate	NL0010897153	GOLD 1069BL OPENB	EUR	23,0050	23,0050	23,0050			23,0050		22,9900	10,000	23,0200	10,000
Certificate	DE000VL5RYU0	GOLD 1069TL OPENV	EUR	24,2700	24,2700	24,2700			24,2700		24,2600	20,000	24,2800	20,000
Certificate	NL0009071398	GOLD 1070TL OPENB	EUR	24,5200	24,5200	24,5200			24,5200		24,5000	5,000	24,5400	5,000
Certificate	NL0012101489	GOLD 1074TL OPENB	EUR	24,2200	24,2200	24,2200			24,2200		24,2100	25,000	24,2300	24,616
Certificate	DE000CB4TPD8	GOLD 1075TL OPENZ	EUR	2,2550	2,2550	2,2550			2,2550		2,2500	200,000	2,2600	186,827
Certificate	DE000CX00732	GOLD 1080TL OPENC	EUR	17,4300	17,4300	17,4300			17,4300		17,4200	10,000	17,4400	10,000
Certificate	NL0011048616	GOLD 1080TL OPENH	EUR	23,5800	23,5800	23,5800			23,5800		23,5700	10,000	23,5900	10,000
Certificate	DE000VN66XD1	GOLD 1081TL OPENV	EUR	20,9700	20,9700	20,9700			20,9700		20,9600	20,000	20,9800	20,000
Certificate	NL0011417514	GOLD 1083TRLOPENH	EUR	22,1800	22,1800	22,1800			22,1800		22,1700	10,000	22,1900	10,000
Certificate	DE000CR9R4Z5	GOLD 1086TL OPENZ	EUR	26,8500	26,8500	26,8500			26,8500		26,8200	15,000	26,8800	15,000
Certificate	DE000VL37D12	GOLD 1087TL OPENV	EUR	22,6700	22,6700	22,6700			22,6700		22,6600	20,000	22,6800	20,000
Certificate	NL0011594080	GOLD 1090TL OPENH	EUR	22,8100	22,8100	22,8100			22,8100		22,8000	10,000	22,8200	10,000
Certificate	NL0012099683	GOLD 1091BL OPENB	EUR	21,3000	21,3000	21,3000			21,3000		21,2900	25,000	21,3100	25,000
Certificate	NL0010876025	GOLD 1091TL OPENB	EUR	23,2400	23,2400	22,8350	1533,8400	1	22,8350	66	22,8200	10,000	22,8500	10,000
Certificate	NL0009170935	GOLD 1093TL OPENB	EUR	22,7150	22,7150	22,7150			22,7150		22,7000	5,000	22,7300	5,000
Certificate	NL0011417506	GOLD 1093TRLOPENH	EUR	21,6500	21,6500	21,3300	541,2500	1	21,3300	25	21,3200	10,000	21,3400	10,000
Certificate	DE000CV4YRZ3	GOLD 1100TL 0618Z	EUR	2,1050	2,1050	2,1050			2,1050		2,1000	200,000	2,1100	200,000
Certificate	DE000CX00U62	GOLD 1100TL OPENC	EUR	17,7900	17,7900	17,7900			17,7900		17,7800	10,000	17,8000	10,000
Certificate	DE000CV16Q36	GOLD 1100TL OPENC	EUR	21,0100	21,0100	21,0100			21,0100		21,0000	10,000	21,0200	10,000
Certificate	DE000CR9QX90	GOLD 1101TL OPENZ	EUR	20,3900	20,3900	20,3900			20,3900		20,3800	20,000	20,4000	20,000
Certificate	NL0011263561	GOLD 1102BL OPENB	EUR	20,3850	20,3850	20,3850			20,3850		20,3700	10,000	20,4000	10,000
Certificate	NL0011048608	GOLD 1102TL OPENH	EUR	21,8800	21,8800	21,8800			21,8800		21,8700	10,000	21,8900	10,000
Certificate	NL0011407705	GOLD 1104TRLOPENH	EUR	20,5000	20,5000	20,5000			20,5000		20,4900	10,000	20,5100	10,000
Certificate	NL0011594072	GOLD 1105TL OPENH	EUR	21,6400	21,6400	21,6400			21,6400		21,6300	10,000	21,6500	10,000
Certificate	DE000VL37D20	GOLD 1107TL OPENV	EUR	21,0900	21,0900	21,0900			21,0900		21,0800	20,000	21,1000	20,000
Certificate	LU1651059070	GOLD 1109TCIOPENS	EUR	19,3500	19,3500	19,1900			19,1900		19,1800	25,000	19,1900	25,000
Certificate	NL0011594064	GOLD 1109TL OPENH	EUR	21,3100	21,3100	21,3100			21,3100		21,3000	10,000	21,3200	10,000
Certificate	NL0011593520	GOLD 1115TL OPENH	EUR	20,8800	20,8800	20,8800			20,8800		20,8700	10,000	20,8900	10,000
Certificate	NL0011530860	GOLD 1118TL OPENB	EUR	20,7350	20,7350	20,7350			20,7350		20,7200	10,000	20,7500	10,000
Certificate	DE000CY50ZT3	GOLD 1120TL OPENC	EUR	20,2100	20,2100	20,2100			20,2100		20,2000	10,000	20,2200	10,000
Certificate	DE000CR9QUV7	GOLD 1122TL OPENZ	EUR	18,7600	18,7600	18,7600			18,7600		18,7500	20,000	18,7600	20,000
Certificate	DE000CY0AQ68	GOLD 1125TL OPENC	EUR	15,7000	15,7000	15,7000			15,7000		15,6900	10,000	15,7100	10,000
Certificate	NL0011593512	GOLD 1125TL OPENH	EUR	20,0400	20,0400	20,0400			20,0400		20,0300	10,000	20,0500	10,000
Certificate	NL0011407697	GOLD 1126TRLOPENH	EUR	18,7100	18,7100	18,7100			18,7100		18,7000	10,000	18,7200	10,000
Certificate	NL0011812300	GOLD 1127TL OPENB	EUR	20,0400	20,0400	20,0400			20,0400		20,0300	25,000	20,0500	25,000
Certificate	DE000CR9R4X0	GOLD 1127TL OPENZ	EUR	22,8300	22,8300	22,8300			22,8300		22,8000	15,000	22,8600	15,000
Certificate	NL0011594056	GOLD 1128TL OPENH	EUR	19,8000	19,8000	19,8000			19,8000		19,7900	10,000	19,8100	10,000
Certificate	DE000VN66JW0	GOLD 1129TL OPENV	EUR	19,4900	19,4900	19,4900			19,4900		19,4800	20,000	19,5000	20,000
Certificate	NL0011259635	GOLD 1130BL OPENB	EUR	18,1650	18,1650	18,1650			18,1650		18,1500	10,000	18,1800	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
Certificate	DE000VN66KA4	GOLD 1130TL OPENV	EUR	17,7200	17,7200	17,7200			17,7200		17,7100	20.000	17,7300	20.000
Certificate	NL0011590807	GOLD 1136TRL OPENH	EUR	17,8900	17,8900	17,8900			17,8900		17,8800	10.000	17,9000	10.000
Certificate	DE000CY52AY2	GOLD 1140TL OPENC	EUR	16,7300	16,7300	16,7300			16,7300		16,7200	10.000	16,7400	10.000
Certificate	DE000CY0AQ76	GOLD 1140TL OPENC	EUR	14,4600	14,4600	14,4600			14,4600		14,4500	10.000	14,4700	10.000
Certificate	NL0011601240	GOLD 1142TL OPENH	EUR	18,6800	18,6800	18,6800			18,6800		18,6700	10.000	18,6900	10.000
Certificate	DE000CR9QUU9	GOLD 1142TL OPENZ	EUR	17,1500	17,1500	17,1500			17,1500		17,1400	20.000	17,1500	20.000
Certificate	NL0011812409	GOLD 1143BL OPENB	EUR	17,0700	17,0700	17,0700			17,0700		17,0600	25.000	17,0800	25.000
Certificate	NL0011540240	GOLD 1144TL OPENB	EUR	18,6550	18,6550	18,6550			18,6550		18,6400	10.000	18,6700	10.000
Certificate	DE000CR4GXV3	GOLD 1148TL OPENZ	EUR	20,7200	20,7200	20,7200			20,7200		20,6900	15.000	20,7500	15.000
Certificate	DE000VN66J23	GOLD 1149TL OPENV	EUR	17,8900	17,8900	17,8900			17,8900		17,8800	20.000	17,9000	20.000
Certificate	DE000CY4RY6	GOLD 1150TL 0618Z	EUR	1,7050	1,7050	1,7050			1,7050		1,7000	200.000	1,7100	200.000
Certificate	DE000CY50925	GOLD 1150TL OPENC	EUR	17,5300	17,5300	17,5300			17,5300		17,5200	10.000	17,5400	10.000
Certificate	DE000VN66KC0	GOLD 1151TL OPENV	EUR	16,0800	16,0800	16,0800			16,0800		16,0700	20.000	16,0900	20.000
Certificate	NL0011812318	GOLD 1153TL OPENB	EUR	17,9700	17,9700	17,9700			17,9700		17,9600	25.000	17,9800	25.000
Certificate	NL0011601232	GOLD 1153TL OPENH	EUR	17,8500	17,8500	17,8500			17,8500		17,8400	10.000	17,8600	10.000
Certificate	NL0011593066	GOLD 1154TRL OPENH	EUR	16,5100	16,5100	16,5100			16,5100		16,5000	10.000	16,5200	10.000
Certificate	NL0011639257	GOLD 1156BL OPENB	EUR	15,9950	15,9950	15,9950			15,9950		15,9800	10.000	16,0100	10.000
Certificate	LU1651059237	GOLD 1159TCI OPENS	EUR	15,2800	15,2800	15,1000			15,1000		15,0900	25.000	15,1000	25.000
Certificate	DE000CY50ZU1	GOLD 1160TL OPENC	EUR	17,0400	17,0400	17,0400			17,0400		17,0300	10.000	17,0500	10.000
Certificate	DE000CY0AQW7	GOLD 1160TL OPENC	EUR	12,9300	12,9300	12,9300			12,9300		12,9200	10.000	12,9400	10.000
Certificate	DE000CN6HP28	GOLD 1163TL OPENZ	EUR	15,4100	15,4100	15,4100			15,4100		15,4000	20.000	15,4200	20.000
Certificate	NL0011601224	GOLD 1164TL OPENH	EUR	17,0200	17,0200	17,0200			17,0200		17,0100	10.000	17,0300	10.000
Certificate	NL0011593058	GOLD 1164TRL OPENH	EUR	15,6300	15,6300	15,6300			15,6300		15,6200	10.000	15,6400	10.000
Certificate	NL0011812417	GOLD 1169BL OPENB	EUR	15,0100	15,0100	15,0100			15,0100		15,0000	25.000	15,0200	25.000
Certificate	DE000VN66J26	GOLD 1170TL OPENV	EUR	16,2900	16,2900	16,2900			16,2900		16,2800	20.000	16,3000	20.000
Certificate	DE000VN66KG1	GOLD 1171TL OPENV	EUR	14,4500	14,4500	14,4500			14,4500		14,4400	20.000	14,4600	20.000
Certificate	DE000CY16Q44	GOLD 1175TL OPENC	EUR	15,0200	15,0200	15,0200			15,0200		15,0100	10.000	15,0300	10.000
Certificate	NL0012103667	GOLD 1177TL OPENB	EUR	16,4500	16,4500	16,0700	16350,0000	4	16,0700	1000	16,0600	25.000	16,0800	25.000
Certificate	NL0011705140	GOLD 1178TRL OPENH	EUR	14,5400	14,5400	14,5400			14,5400		14,5300	10.000	14,5500	10.000
Certificate	DE000CY16KU4	GOLD 1180TL OPENC	EUR	1,2000	1,2000	1,2000			1,2000		1,1900	10.000	1,2000	10.000
Certificate	DE000CD64BK8	GOLD 1183TL OPENZ	EUR	14,0700	14,0700	13,7800	914,5500	1	13,7700	65	13,7700	20.000	13,7900	20.000
Certificate	DE000CR9QXD9	GOLD 1187TL OPENZ	EUR	16,7900	16,7900	16,7900			16,7900		16,7600	15.000	16,8200	15.000
Certificate	DE000VN66J59	GOLD 1190TL OPENV	EUR	14,6900	14,6900	14,6900			14,6900		14,6800	20.000	14,7000	20.000
Certificate	DE000VN66KK3	GOLD 1191TL OPENV	EUR	12,8200	12,8200	12,8200			12,8200		12,8100	20.000	12,8300	20.000
Certificate	DE000CY4YRX8	GOLD 1200TL 0618Z	EUR	1,3400	1,3400	1,3050	201,0000	1	1,3050	150	1,3000	200.000	1,3100	197.861
Certificate	DE000CY521H9	GOLD 1200TL OPENC	EUR	11,6500	11,6500	11,6500			11,6500		11,6400	10.000	11,6600	10.000
Certificate	DE000CY50LT3	GOLD 1200TL OPENC	EUR	11,1500	11,3400	10,8300	843,7500	4	10,8300	75	10,8200	10.000	10,8400	10.000
Certificate	DE000CY16Q51	GOLD 1200TL OPENC	EUR	13,0300	13,0300	13,0300			13,0300		13,0200	10.000	13,0400	10.000
Certificate	NL0012104608	GOLD 1202TL OPENB	EUR	14,4200	14,4200	14,0700	1442,0000	1	14,0700	100	14,0600	25.000	14,0800	25.000
Certificate	NL0012104020	GOLD 1204BL OPENB	EUR	12,1900	12,1900	12,1900			12,1900		12,1800	25.000	12,2000	25.000
Certificate	DE000CD64BL6	GOLD 1204TL OPENZ	EUR	12,1700	12,1700	12,1700			12,1700		12,1600	20.000	12,1800	20.000
Certificate	LU1651059401	GOLD 1209TCI OPENS	EUR	11,2600	11,2600	11,0500			11,0500		11,0400	25.000	11,0500	25.000
Certificate	DE000VN66QA1	GOLD 1209TL OPENV	EUR	13,1400	13,1400	13,1400			13,1400		13,1300	20.000	13,1500	20.000
Certificate	DE000CY50WK9	GOLD 1210TL OPENC	EUR	10,1600	10,1600	10,1600			10,1600		10,1500	10.000	10,1700	10.000
Certificate	DE000VN66QG8	GOLD 1211TL OPENV	EUR	11,2000	11,2000	11,2000			11,2000		11,1900	20.000	11,2100	20.000
Certificate	DE000CY50WL7	GOLD 1220TL OPENC	EUR	9,3500	9,3500	9,3500			9,3500		9,3400	10.000	9,3600	10.000
Certificate	DE000VL2FME1	GOLD 1222TL OPENV	EUR	9,5800	9,5800	9,5800			9,5800		9,5700	20.000	9,5900	20.000
Certificate	DE000CD64D94	GOLD 1224TL OPENZ	EUR	10,5100	10,5100	10,5100			10,5100		10,5000	20.000	10,5100	20.000
Certificate	DE000CY50NN2	GOLD 1225TL OPENC	EUR	11,7400	11,7400	11,7400			11,7400		11,7300	10.000	11,7500	10.000
Certificate	DE000CX01D39	GOLD 1225TL OPENC	EUR											
Certificate	NL0012108500	GOLD 1227TL OPENB	EUR	12,3700	12,6000	12,1100	5955,4000	5	12,1100	480	12,1000	25.000	12,1200	25.000
Certificate	DE000VL37D38	GOLD 1227TL OPENV	EUR	11,5800	11,5800	11,5800			11,5800		11,5700	20.000	11,5900	20.000
Certificate	DE000CD64EU1	GOLD 1227TL OPENZ	EUR	12,8300	12,8300	12,8300			12,8300		12,8000	15.000	12,8600	15.000
Certificate	NL0012105936	GOLD 1230BL OPENB	EUR	10,1000	10,1000	10,1000			10,1000		10,0900	25.000	10,1100	25.000
Certificate	DE000CY518G7	GOLD 1240TL OPENC	EUR	10,9300	10,9300	10,9300			10,9300		10,9200	10.000	10,9400	10.000
Certificate	NL0012278642	GOLD 1242TL OPENB	EUR											
Certificate	DE000CE6DZZ6	GOLD 1244TL OPENZ	EUR	8,9000	8,9000	8,9000			8,9000		8,8900	20.000	8,9100	20.000
Certificate	NL0012279699	GOLD 1245BL OPENB	EUR											
Certificate	NL0012695266	GOLD 1247TL OPENB	EUR	10,5300	10,5300	10,5300			10,5300		10,5200	25.000	10,5400	25.000
Certificate	NL0012696017	GOLD 1249BL OPENB	EUR	8,5300	8,5300	8,5300			8,5300		8,5200	25.000	8,5400	25.000
Certificate	LU1651919190	GOLD 1252TCI OPENS	EUR	8,0700	8,0700	7,8400			7,8400		7,8300	25.000	7,8400	25.000
Certificate	DE000VL5R715	GOLD 1253TL OPENV	EUR	7,9800	7,9800	7,9800			7,9800		7,9700	20.000	7,9900	20.000
Certificate	DE000CY52K52	GOLD 1260TL OPENC	EUR	7,3400	7,3400	7,3400			7,3400		7,3300	10.000	7,3500	10.000
Certificate	DE000CY52NN8	GOLD 1260TL OPENC	EUR	10,3800	10,3800	10,3800			10,3800		10,3700	10.000	10,3900	10.000
Certificate	DE000CV426M5	GOLD 1264TL OPENZ	EUR	7,3100	7,3100	7,3100			7,3100		7,3000	20.000	7,3100	20.000
Certificate	NL0012696033	GOLD 1266TL OPENB	EUR	9,4800	9,4800	9,0500	1379,0000	2	9,0700	150	9,0600	25.000	9,0800	25.000
Certificate	NL0012696546	GOLD 1266TL OPENB	EUR	9,0800	9,0800	9,0800			9,0800		9,0700	25.000	9,0900	25.000
Certificate	DE000CV426Z7	GOLD 1266TL OPENZ	EUR	0,8850	0,8850	0,8850			0,8850		0,8800	150.000	0,8900	150.000
Certificate	NL0012696892	GOLD 1269BL OPENB	EUR	6,9300	6,9300	6,9300			6,9300		6,9200	25.000	6,9400	25.000
Certificate	DE000CY52K60	GOLD 1270TL OPENC	EUR	6,5300	6,5300	6,5300			6,5300		6,5200	10.000	6,5400	10.000
Certificate	LU1651919356	GOLD 1272TCI OPENS	EUR	6,4700	6,4700	6,2200			6,2200		6,2100	25.000	6,2200	25.000
Certificate	DE000VL5R723	GOLD 1273TL OPENV	EUR	6,3700	6,3700	6,3700			6,3700		6,3600	20.000	6,3800	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	DE000CYOAVR7	GOLD 1275TS OPENC	EUR											
Certificate	DE000CY52NP3	GOLD 1280TL OPENC	EUR	8,8200	8,8200	8,8200			8,8200		8,8100	10.000	8,8300	10.000
Certificate	DE000CX01XLO	GOLD 1280TL OPENC	EUR											
Certificate	DE000CY52K78	GOLD 1280TL OPENC	EUR	5,7200	5,7200	5,7200			5,7200		5,7100	10.000	5,7300	10.000
Certificate	DE000CV428Q2	GOLD 1284TL OPENZ	EUR	6,2700	6,2700	5,7200	119,1300	1	5,7200	19	5,7100	20.000	5,7300	20.000
Certificate	NL0012697031	GOLD 1286TL OPENB	EUR	7,8500	7,9700	7,4900	7332,5500	4	7,5100	935	7,5000	25.000	7,5200	25.000
Certificate	NL0012676910	GOLD 1289BL OPENB	EUR	5,6300	5,7600	5,2100	35213,1900	9	5,3300	6268	5,3200	25.000	5,3400	25.000
Certificate	DE000CY52WQ2	GOLD 1290TL OPENC	EUR	5,1300	5,1300	5,1300			5,1300		5,1200	10.000	5,1400	10.000
Certificate	DE000VL61EB0	GOLD 1293TL OPENV	EUR	4,7905	4,7905	4,7905			4,7905		4,7820	20.000	4,7990	20.000
Certificate	NL0012492748	GOLD 1297BL OPENB	EUR											
Certificate	DE000CY525F3	GOLD 1300TL OPENC	EUR	4,8000	4,8000	4,2000	28282,4400	7	4,3400	6018	4,3300	10.000	4,3500	10.000
Certificate	DE000CX595Y9	GOLD 1300TL OPENC	EUR											
Certificate	LU1651060326	GOLD 1301TPIOPENS	EUR											
Certificate	DE000CV42JL7	GOLD 1303TL OPENZ	EUR	4,4400	4,6800	3,9200	77681,5000	11	4,0950	17400	4,0900	20.000	4,1000	20.000
Certificate	NL0012700157	GOLD 1305TL OPENB	EUR	6,2900	6,5100	5,9900	126235,8000	9	5,9900	20220	5,9800	25.000	6,0000	25.000
Certificate	DE000CV87F51	GOLD 1306TL OPENZ	EUR	0,4850	0,4850	0,4850			0,4850		0,4800	150.000	0,4900	150.000
Certificate	DE000VN653U3	GOLD 1308TS OPENV	EUR											
Certificate	DE000C05A2M2	GOLD 1310TL OPENC	EUR	3,6000	3,6000	3,6000			3,6000		3,5900	10.000	3,6100	10.000
Certificate	NL0012497523	GOLD 1316BS OPENB	EUR											
Certificate	NL0012504948	GOLD 1317BS OPENB	EUR											
Certificate	DE000CY51GG8	GOLD 1320TS OPENC	EUR											
Certificate	NL0012685481	GOLD 1349TS OPENB	EUR										3,5000	2.000
Certificate	LU1651060672	GOLD 1351TPIOPENS	EUR											
Certificate	LU1696500476	GOLD 1354TPIOPENS	EUR											
Certificate	NL0012685747	GOLD 1358BS OPENB	EUR											
Certificate	NL0012258289	GOLD 1369TS OPENB	EUR	2,9500	3,6700	2,9500	59315,0000	6	3,5700	17000	3,5600	25.000	3,5800	25.000
Certificate	DE000VN66P10	GOLD 1370TS OPENV	EUR	1,0965	1,0965	1,0965			1,0965		1,0880	20.000	1,1050	20.000
Certificate	DE000CV502W1	GOLD 1370TS OPENZ	EUR											
Certificate	NL0011600903	GOLD 1371TRSOPENH	EUR	1,8900	1,8900	1,8900			1,8900		1,8800	50.000	1,9000	50.000
Certificate	DE000VN66P77	GOLD 1371TS OPENV	EUR	3,2575	3,2575	3,2575			3,2575		3,2490	20.000	3,2660	20.000
Certificate	NL0011899745	GOLD 1378BS OPENB	EUR	1,7500	2,2200	1,5400	4745,9400	9	2,1200	2424	2,1100	24.598	2,1300	24.000
Certificate	DE000CY502Y3	GOLD 1380TS OPENC	EUR	5,3700	5,3700	5,3700			5,3700		5,3600	10.000	5,3800	10.000
Certificate	DE000CX59WM8	GOLD 1380TS OPENC	EUR	1,7000	1,7000	1,7000			1,7000		1,6900	10.000	1,7100	10.000
Certificate	DE000CY51WZ5	GOLD 1380TS OPENC	EUR	5,4100	5,4100	5,4100			5,4100		5,4000	10.000	5,4200	10.000
Certificate	DE000CX00UD5	GOLD 1380TS OPENC	EUR	3,3800	3,3800	3,3800			3,3800		3,3700	10.000	3,3900	10.000
Certificate	DE000CY52CT8	GOLD 1380TS OPENC	EUR	5,4600	5,4600	5,4600			5,4600		5,4500	10.000	5,4700	10.000
Certificate	DE000CY518J1	GOLD 1380TS OPENC	EUR	5,3800	5,3800	5,3800			5,3800		5,3700	10.000	5,3900	10.000
Certificate	DE000CY52NQ1	GOLD 1380TS OPENC	EUR	5,4600	5,4600	5,4600			5,4600		5,4500	10.000	5,4700	10.000
Certificate	DE000CY51NS9	GOLD 1380TS OPENC	EUR	5,3900	5,3900	5,3900			5,3900		5,3800	10.000	5,4000	10.000
Certificate	NL0011603147	GOLD 1386TS OPENH	EUR	4,8600	4,8600	4,8600			4,8600		4,8500	10.000	4,8700	10.000
Certificate	DE000CV4ZRD7	GOLD 1386TS OPENZ	EUR	0,2900	0,3450	0,2900	87,0000	1	0,3450	300	0,3400	150.000	0,3500	150.000
Certificate	DE000CY518B8	GOLD 1390TS OPENC	EUR	2,9100	2,9100	2,9100			2,9100		2,9000	10.000	2,9200	10.000
Certificate	DE000CX00U47	GOLD 1390TS OPENC	EUR	2,0100	2,0100	2,0100			2,0100		2,0000	10.000	2,0200	10.000
Certificate	DE000CV4ZV07	GOLD 1390TS OPENZ	EUR	3,0500	3,0500	3,0500			3,0500		3,0400	20.000	3,0600	20.000
Certificate	NL0010377610	GOLD 1392TS OPENB	EUR	5,3700	5,3700	5,3700			5,3700		5,3700	20.000		
Certificate	DE000VL37DW8	GOLD 1393TS OPENV	EUR	4,8595	4,8595	4,8595			4,8595		4,8510	20.000	4,8680	20.000
Certificate	NL0011705074	GOLD 1395TRSOPENH	EUR	3,7800	3,7800	3,7800			3,7800		3,7700	10.000	3,7900	10.000
Certificate	NL0012696900	GOLD 1398BS OPENB	EUR	3,7300	3,7300	3,7300			3,7300		3,7200	25.000	3,7400	25.000
Certificate	NL0012694616	GOLD 1399TS OPENB	EUR	5,5900	6,0000	5,5900	5590,0000	1	6,0000	1000	5,9900	25.000	6,0100	25.000
Certificate	DE000CV4Y511	GOLD 1400TS 0618Z	EUR	0,3550	0,3550	0,3550			0,3550		0,3500	200.000	0,3600	199.520
Certificate	DE000VN66XA7	GOLD 1402TS OPENV	EUR	2,7870	2,7870	2,6785	306,5700	1	2,6785	110	2,6700	20.000	2,6870	20.000
Certificate	NL0010377040	GOLD 1404BS OPENB	EUR	4,2250	4,2250	4,2250			4,2250		4,2100	20.000	4,2400	20.000
Certificate	NL0011730817	GOLD 1407TS OPENH	EUR	6,2100	6,6000	6,2100	4297,6000	2	6,6000	680	6,5900	10.000	6,6100	10.000
Certificate	LU1651060839	GOLD 1408TPIOPENS	EUR	3,7900	4,1100	3,7900			4,1100		4,1000	25.000	4,1100	24.760
Certificate	DE000CX00U54	GOLD 1410TS OPENC	EUR	3,6100	3,6100	3,6100			3,6100		3,6000	10.000	3,6200	10.000
Certificate	DE000CY52WS8	GOLD 1410TS OPENC	EUR	4,6000	4,6000	4,6000			4,6000		4,5900	10.000	4,6100	10.000
Certificate	DE000CN6JEK9	GOLD 1410TS OPENZ	EUR	4,7000	4,7000	4,7000			4,7000		4,6900	20.000	4,7100	20.000
Certificate	DE000VL37DX6	GOLD 1413TS OPENV	EUR	6,4700	6,4700	6,4700			6,4700		6,4600	20.000	6,4800	20.000
Certificate	NL0012676928	GOLD 1418BS OPENB	EUR	4,8800	5,4500	4,8500	15922,5000	4	5,3400	3050	5,3300	25.000	5,3500	25.000
Certificate	NL0012680276	GOLD 1418TS OPENB	EUR	7,5700	7,5700	7,5700			7,5700		7,5600	25.000	7,5800	25.000
Certificate	NL0011417456	GOLD 1420TRSOPENH	EUR	5,8000	5,8000	5,8000			5,8000		5,7900	10.000	5,8100	10.000
Certificate	DE000CY51NT7	GOLD 1420TS OPENC	EUR	8,7000	8,7000	8,7000			8,7000		8,6900	10.000	8,7100	10.000
Certificate	DE000C05A2N0	GOLD 1420TS OPENC	EUR	5,4000	5,4000	5,4000			5,4000		5,3900	10.000	5,4100	10.000
Certificate	DE000CX00UE3	GOLD 1420TS OPENC	EUR	6,6200	6,6200	6,6200			6,6200		6,6100	10.000	6,6300	10.000
Certificate	DE000CY517Y2	GOLD 1420TS OPENC	EUR	8,6900	8,6900	8,6900			8,6900		8,6800	10.000	8,7000	10.000
Certificate	DE000CY52NR9	GOLD 1420TS OPENC	EUR	8,7800	8,7800	8,7800			8,7800		8,7700	10.000	8,7900	10.000
Certificate	DE000CY52962	GOLD 1420TS OPENC	EUR	8,7500	8,7500	8,7500			8,7500		8,7400	10.000	8,7600	10.000
Certificate	DE000VN66XB5	GOLD 1422TS OPENV	EUR	4,2435	4,2435	4,2435			4,2435		4,2350	20.000	4,2520	20.000
Certificate	DE000CX01D70	GOLD 1425TS OPENC	EUR	4,3100	4,9100	4,3100	43,1000	1	4,9100	10	4,9000	10.000	4,9200	10.000
Certificate	DE000CN6KFD9	GOLD 1426TS OPENZ	EUR	7,4400	7,4400	7,4400			7,4400		7,4100	15.000	7,4700	15.000
Certificate	DE000CN6LC84	GOLD 1429TS OPENZ	EUR	6,1800	6,1800	6,1800			6,1800		6,1700	20.000	6,1800	20.000
Certificate	NL0011048350	GOLD 1430TS OPENH	EUR	8,4500	8,4500	8,4500			8,4500		8,4400	10.000	8,4600	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	DE000VL37DY4	GOLD 1433TS OPENV	EUR	8,0900	8,0900	8,0900			8,0900		8,0800	20.000	8,1000	20.000
Certificate	NL0012680177	GOLD 1438BS OPENB	EUR	6,4600	6,9500	6,4600	646,0000	1	6,9500	100	6,9400	25.000	6,9600	25.000
Certificate	DE000CY518K9	GOLD 1440TS OPENC	EUR	10,3500	10,3500	10,3500			10,3500		10,3400	10.000	10,3600	10.000
Certificate	DE000CY50Z20	GOLD 1440TS OPENC	EUR	10,3300	10,3300	10,3300			10,3300		10,3200	10.000	10,3400	10.000
Certificate	DE000CY50WP8	GOLD 1440TS OPENC	EUR	6,4100	6,9000	6,4100	2571,5200	2	6,9000	399	6,8900	10.000	6,9100	10.000
Certificate	DE000VL2FMC5	GOLD 1441TS OPENV	EUR	5,8200	5,8200	5,8200			5,8200		5,8100	20.000	5,8300	20.000
Certificate	NL0011730809	GOLD 1446TS OPENH	EUR	9,8100	9,8100	9,8100			9,8100		9,8000	10.000	9,8200	10.000
Certificate	NL0010377644	GOLD 1447TS OPENB	EUR	9,9200	9,9200	9,9200			9,9200		10,0500	200		
Certificate	DE000CN6LC92	GOLD 1449TS OPENZ	EUR	7,7800	7,7800	7,7800			7,7800		7,7700	20.000	7,7900	20.000
Certificate	DE000CV4YS29	GOLD 1450TS 0618Z	EUR	0,7350	0,7350	0,7350			0,7350		0,7300	200.000	0,7400	200.000
Certificate	DE000CY16QB1	GOLD 1450TS OPENC	EUR	10,9700	10,9700	10,9700			10,9700		10,9600	10.000	10,9800	10.000
Certificate	DE000CY16Q28	GOLD 1450TS OPENC	EUR	7,5200	7,5200	7,5200			7,5200		7,5100	10.000	7,5300	10.000
Certificate	LU1651918119	GOLD 1453TPIOPENB	EUR	7,5300	7,8800	7,5300			7,8800		7,8700	25.000	7,8800	25.000
Certificate	DE000VL37DZ1	GOLD 1453TS OPENV	EUR	9,7200	9,7200	9,7200			9,7200		9,7100	20.000	9,7300	20.000
Certificate	NL0011705066	GOLD 1454TRSOPENH	EUR	8,4900	8,4900	8,4900			8,4900		8,4800	10.000	8,5000	10.000
Certificate	DE000CY51BD6	GOLD 1460TS OPENC	EUR	8,5300	8,5300	8,5300			8,5300		8,5200	10.000	8,5400	10.000
Certificate	DE000VL2FMD3	GOLD 1461TS OPENV	EUR	7,4000	7,4000	7,4000			7,4000		7,3900	20.000	7,4100	20.000
Certificate	DE000CN6KFE7	GOLD 1466TS OPENZ	EUR	11,4300	11,4300	11,4300			11,4300		11,4000	15.000	11,4600	15.000
Certificate	DE000CD61CH8	GOLD 1468TS OPENZ	EUR	9,3200	9,3200	9,3200			9,3200		9,3100	20.000	9,3300	20.000
Certificate	NL0010377131	GOLD 1473TS OPENB	EUR	12,0600	12,0600	12,0600			12,0600		12,0600	15.000		
Certificate	DE000VL37D04	GOLD 1473TS OPENV	EUR	11,3500	11,3500	11,3500			11,3500		11,3400	20.000	11,3600	20.000
Certificate	DE000CX01XN6	GOLD 1475TS OPENC	EUR	9,0400	9,0400	9,0400			9,0400		9,0300	10.000	9,0500	10.000
Certificate	NL0011417449	GOLD 1477TRSOPENH	EUR	10,3400	10,3400	10,3400			10,3400		10,3300	10.000	10,3500	10.000
Certificate	DE000VL2FQ01	GOLD 1479TS OPENV	EUR	9,0000	9,0000	9,0000			9,0000		8,9900	20.000	9,0100	20.000
Certificate	DE000CY518L7	GOLD 1480TS OPENC	EUR	13,6600	13,6600	13,6600			13,6600		13,6500	10.000	13,6700	10.000
Certificate	DE000CY52970	GOLD 1480TS OPENC	EUR	13,7100	13,7100	13,7100			13,7100		13,7000	10.000	13,7200	10.000
Certificate	NL0011730791	GOLD 1485TS OPENH	EUR	13,0200	13,0200	13,0200			13,0200		13,0100	10.000	13,0300	10.000
Certificate	DE000CD61XA9	GOLD 1486TS OPENZ	EUR	10,7900	10,7900	10,7900			10,7900		10,7800	20.000	10,8000	20.000
Certificate	NL0012694624	GOLD 1499TS OPENB	EUR	13,6000	14,3400	13,4300	5190,8000	3	14,1900	380	14,1800	25.000	14,2000	25.000
Certificate	DE000VL2FQ19	GOLD 1499TS OPENV	EUR	10,5900	10,5900	10,5900			10,5900		10,5800	20.000	10,6000	20.000
Certificate	DE000CV4YS37	GOLD 1500TS 0618Z	EUR	1,1250	1,1250	1,1250			1,1250		1,1250	200.000	1,1300	200.000
Certificate	LU1651918382	GOLD 1503TPIOPENB	EUR	11,5200	11,8900	11,5200			11,8900		11,8800	25.000	11,8900	25.000
Certificate	NL0011048343	GOLD 1506TS OPENC	EUR	14,7400	14,7400	14,7400			14,7400		14,7300	10.000	14,7500	10.000
Certificate	DE000CD61XB7	GOLD 1506TS OPENZ	EUR	12,3900	12,3900	12,3900			12,3900		12,3800	20.000	12,4000	20.000
Certificate	DE000CE6CFH8	GOLD 1506TS OPENZ	EUR	1,5450	1,5450	1,5450			1,5450		1,5400	150.000	1,5500	150.000
Certificate	DE000VL2FQ27	GOLD 1519TS OPENV	EUR	12,1900	12,1900	12,1900			12,1900		12,1800	20.000	12,2000	20.000
Certificate	DE000CY51729	GOLD 1520TS OPENC	EUR	16,9600	16,9600	16,9600			16,9600		16,9500	10.000	16,9700	10.000
Certificate	DE000CY518C6	GOLD 1520TS OPENC	EUR	13,3300	13,3300	13,3300			13,3300		13,3200	10.000	13,3400	10.000
Certificate	DE000CT9MZY7	GOLD 1526TS OPENC	EUR	10,8200	10,8200	10,8200			10,8200		10,8100	10.000	10,8300	10.000
Certificate	DE000CD62197	GOLD 1526TS OPENZ	EUR	14,0100	14,0100	14,0100			14,0100		14,0000	20.000	14,0200	20.000
Certificate	DE000VL61EA2	GOLD 1528TS OPENV	EUR	13,8800	13,8800	13,8800			13,8800		13,8700	20.000	13,8900	20.000
Certificate	NL0011417431	GOLD 1534TRSOPENH	EUR	14,9400	14,9400	14,9400			14,9400		14,9300	10.000	14,9500	10.000
Certificate	DE000CE6EQW0	GOLD 1545TS OPENZ	EUR	1,9350	1,9350	1,9350			1,9350		1,9300	150.000	1,9400	150.000
Certificate	DE000CE6EQR0	GOLD 1545TS OPENZ	EUR	15,5200	15,5200	15,5200			15,5200		15,5100	20.000	15,5300	20.000
Certificate	DE000CV4YS45	GOLD 1550TS 0618Z	EUR	1,5250	1,5250	1,5250			1,5250		1,5200	200.000	1,5300	200.000
Certificate	DE000CY518M5	GOLD 1560TS OPENC	EUR	20,2700	20,2700	20,2700			20,2700		20,2600	10.000	20,2800	10.000
Certificate	DE000CY52WT6	GOLD 1560TS OPENC	EUR	16,6500	16,6500	16,6500			16,6500		16,6400	10.000	16,6600	10.000
Certificate	NL0011417654	GOLD 1575TS OPENH	EUR	20,3800	20,3800	20,3800			20,3800		20,3700	10.000	20,3900	10.000
Certificate	DE000CE6EQX8	GOLD 1585TS OPENZ	EUR	2,3350	2,3350	2,3350			2,3350		2,3300	150.000	2,3400	150.000
Certificate	NL0011417423	GOLD 1590TRSOPENH	EUR	19,4300	19,4300	19,4300			19,4300		19,4200	10.000	19,4400	10.000
Certificate	DE000CN6IEL7	GOLD 1610TS OPENZ	EUR	20,7000	20,7000	20,7000			20,7000		20,6900	20.000	20,7100	20.000
Certificate	DE000CV50889	GOLD 1625TS OPENZ	EUR	2,7350	2,7350	2,7350			2,7350		2,7300	150.000	2,7400	150.000
Certificate	NL0011417647	GOLD 1633TS OPENH	EUR	25,1500	25,1500	25,1500			25,1500		25,1400	10.000	25,1600	10.000
Certificate	NL0011048335	GOLD 1660TS OPENH	EUR	27,3300	27,3300	27,3300			27,3300		27,3200	10.000	27,3400	10.000
Certificate	DE000CV50897	GOLD 1665TS OPENZ	EUR	3,1350	3,1350	3,1350			3,1350		3,1300	150.000	3,1400	150.000
Certificate	NL0011600895	GOLD 1677TRSOPENH	EUR	26,4400	26,4400	26,4400			26,4400		26,4300	10.000	26,4500	10.000
Certificate	NL0009900315	GOLD 1682TS OPENB	EUR	29,1900	29,1900	29,1900			29,1900		29,1900	5.000		
Certificate	NL0011603139	GOLD 1757TS OPENH	EUR	35,2700	35,2700	35,2700			35,2700		35,2600	10.000	35,2800	10.000
Certificate	NL0011705058	GOLD 1778TRSOPENH	EUR	34,5400	34,5400	34,5400			34,5400		34,5300	10.000	34,5500	10.000
Certificate	NL0011048327	GOLD 1813TS OPENH	EUR	39,9100	39,9100	39,9100			39,9100		39,9000	10.000	39,9200	10.000
Certificate	NL0011730395	GOLD 1847TRSOPENH	EUR	40,1000	40,1000	40,1000			40,1000		40,0900	10.000	40,1100	10.000
Certificate	NL0011730783	GOLD 1877TS OPENH	EUR	45,1500	45,1500	45,1500			45,1500		45,1400	10.000	45,1600	10.000
Certificate	NL0011590815	GOLD 990.TRLOPENH	EUR	29,6100	29,6100	29,6100			29,6100		29,6000	10.000	29,6200	10.000
Certificate	NL0011048715	GOLD 562.6TL OPENH	EUR	64,4300	64,4300	64,4300			64,4300		64,4200	10.000	64,4400	10.000
Certificate	NL0011048699	GOLD 735.3TL OPENH	EUR	50,8100	50,8100	50,8100			50,8100		50,8000	10.000	50,8200	10.000
Certificate	NL0011601265	GOLD 804.1TL OPENH	EUR	45,3800	45,3800	45,3800			45,3800		45,3700	10.000	45,3900	10.000
Certificate	NL0011408166	GOLD 841.8TRLOPENH	EUR	41,5200	41,5200	41,5200			41,5200		41,5100	10.000	41,5300	10.000
Certificate	NL0011600994	GOLD 842.9TRLOPENH	EUR	41,4400	41,4400	41,4400			41,4400		41,4300	10.000	41,4500	10.000
Certificate	DE000CB1NF30	GOLD 861.5TL OPENZ	EUR	39,6600	39,6600	39,6600			39,6600		39,6500	20.000	39,6700	20.000
Certificate	DE000CN6HP69	GOLD 881.3TL OPENZ	EUR	38,0700	38,0700	38,0700			38,0700		38,0600	20.000	38,0800	20.000
Certificate	NL0011408158	GOLD 885.7TRLOPENH	EUR	38,0000	38,0000	38,0000			38,0000		37,9900	10.000	38,0100	10.000
Certificate	DE000CN6HP51	GOLD 901.4TL OPENZ	EUR	36,4500	36,4500	36,4500			36,4500		36,4400	20.000	36,4600	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	NL0011264742	GOLD 902.78L OPENB	EUR	36,3950	36,3950	36,3950			36,3950		36,3800	10.000	36,4100	10.000
Certificate	NL0011048673	GOLD 907.8TL OPENH	EUR	37,2000	37,2000	37,2000			37,2000		37,1900	10.000	37,2100	10.000
Certificate	DE000CN6HP44	GOLD 921.5TL OPENZ	EUR	34,8400	34,8400	34,8400			34,8400		34,8300	20.000	34,8400	20.000
Certificate	NL0011423561	GOLD 924.5TL OPENH	EUR	35,8800	35,8800	35,8800			35,8800		35,8700	10.000	35,8900	10.000
Certificate	NL0011408141	GOLD 930.1TRLOPENH	EUR	34,4300	34,4300	34,4300			34,4300		34,4200	10.000	34,4400	10.000
Certificate	NL0011423553	GOLD 935.1TL OPENH	EUR	35,0500	35,0500	35,0500			35,0500		35,0400	10.000	35,0600	10.000
Certificate	DE000CN6HP36	GOLD 941.7TL OPENZ	EUR	33,2200	33,2200	33,2200			33,2200		33,2100	20.000	33,2200	20.000
Certificate	NL0011590823	GOLD 946.7TRLOPENH	EUR	33,1000	33,1000	33,1000			33,1000		33,0900	10.000	33,1100	10.000
Certificate	NL0011048665	GOLD 950.9TL OPENH	EUR	33,8000	33,8000	33,8000			33,8000		33,7900	10.000	33,8100	10.000
Certificate	DE000CB1NF48	GOLD 961.5TL OPENZ	EUR	31,6200	31,6200	31,6200			31,6200		31,6100	20.000	31,6300	20.000
Certificate	DE000CV420F2	GOLD 962.7TL OPENZ	EUR	3,9250	3,9250	3,9250			3,9250		3,9200	150.000	3,9300	150.000
Certificate	NL0011423546	GOLD 966.9TL OPENH	EUR	32,5300	32,5300	32,5300			32,5300		32,5200	10.000	32,5400	10.000
Certificate	NL0011408133	GOLD 973.2TRLOPENH	EUR	30,9600	30,9600	30,9600			30,9600		30,9500	10.000	30,9700	10.000
Certificate	NL0011417688	GOLD 981.6TL OPENH	EUR	31,3700	31,3700	31,3700			31,3700		31,3600	10.000	31,3800	10.000
Certificate	NL0011524517	GOLD 985.8BL OPENB	EUR	29,7050	29,7050	29,7050			29,7050		29,6900	10.000	29,7200	10.000
Certificate	NL0011048657	GOLD 994.1TL OPENH	EUR	30,3900	30,3900	30,3900			30,3900		30,3800	10.000	30,4000	10.000
Certificate	DE000CR9R201	GOLD 997.3TL OPENZ	EUR	28,7400	28,7400	28,7400			28,7400		28,7300	20.000	28,7500	20.000
Certificate	DE000CN6G5W4	GOLDC 9.75TL OPENZ	EUR	3,4150	3,4150	3,4150			3,4150		3,4100	10.000	3,4200	10.000
Certificate	DE000CN6J224	GOLDC10.79TL OPENZ	EUR	2,8000	2,8000	2,6150	280,0000	1	2,6150	100	2,6100	10.000	2,6200	10.000
Certificate	DE000CV428X8	GOLDC12.35TL OPENZ	EUR											
Certificate	NL0012209902	GOLDF 1048TL OPENH	EUR	26,1000	26,1000	26,1000			26,1000		26,0900	10.000	26,1100	10.000
Certificate	NL0011995592	GOLDF 1070TL OPENH	EUR	24,4000	24,4000	24,4000			24,4000		24,3900	10.000	24,4100	10.000
Certificate	NL0012052393	GOLDF 1074TRLOPENH	EUR	22,8600	22,8600	22,8600			22,8600		22,8500	10.000	22,8700	10.000
Certificate	NL0011735824	GOLDF 1120TRLOPENH	EUR	19,2100	19,2100	19,2100			19,2100		19,2000	10.000	19,2200	10.000
Certificate	NL0012054530	GOLDF 1177TL OPENH	EUR	15,9800	15,9800	15,9800			15,9800		15,9700	10.000	15,9900	10.000
Certificate	NL0012055164	GOLDF 1187TL OPENH	EUR	15,1900	15,1900	15,1900			15,1900		15,1800	10.000	15,2000	10.000
Certificate	NL0012054977	GOLDF 1194TRLOPENH	EUR	13,2200	13,2200	13,2200			13,2200		13,2100	10.000	13,2300	10.000
Certificate	NL0012055461	GOLDF 1197TL OPENH	EUR	14,4100	14,4100	14,4100			14,4100		14,4000	10.000	14,4200	10.000
Certificate	NL0012055255	GOLDF 1206TRLOPENH	EUR	12,2900	12,2900	12,2900			12,2900		12,2800	10.000	12,3000	10.000
Certificate	NL0012055545	GOLDF 1207TL OPENH	EUR	13,8600	14,0900	13,5900	1145,8400	58	13,5900	83	13,5800	10.000	13,6000	10.000
Certificate	NL0012201958	GOLDF 1212TRLOPENH	EUR	11,8500	11,8500	11,8500			11,8500		11,8400	10.000	11,8600	10.000
Certificate	NL0012537369	GOLDF 1215TRLOPENH	EUR	11,5600	11,5600	11,5600			11,5600		11,5500	10.000	11,5700	10.000
Certificate	NL0012055933	GOLDF 1217TL OPENH	EUR	12,8100	12,8100	12,8100			12,8100		12,8000	10.000	12,8200	10.000
Certificate	NL0012201941	GOLDF 1223TRLOPENH	EUR	10,9900	10,9900	10,9900			10,9900		10,9800	10.000	11,0000	10.000
Certificate	NL0012551485	GOLDF 1224TL OPENH	EUR	12,2500	12,2500	12,2500			12,2500		12,2400	10.000	12,2600	10.000
Certificate	NL0012055495	GOLDF 1227TRLOPENH	EUR	10,6200	10,6200	10,6200			10,6200		10,6100	10.000	10,6300	10.000
Certificate	NL0012093926	GOLDF 1228TL OPENH	EUR	11,9700	11,9700	11,9700			11,9700		11,9600	10.000	11,9800	10.000
Certificate	NL0012537351	GOLDF 1232TRLOPENH	EUR	10,2200	10,2200	10,2200			10,2200		10,2100	10.000	10,2300	10.000
Certificate	NL0012202519	GOLDF 1238TRLOPENH	EUR	9,7500	9,7500	9,7500			9,7500		9,7400	10.000	9,7600	10.000
Certificate	NL0012537344	GOLDF 1244TRLOPENH	EUR	9,2800	9,2800	9,2800			9,2800		9,2700	10.000	9,2900	10.000
Certificate	NL0012550933	GOLDF 1245TL OPENH	EUR	10,6000	10,6000	10,6000			10,6000		10,5900	10.000	10,6100	10.000
Certificate	NL0012551287	GOLDF 1251TRLOPENH	EUR	9,1300	9,1300	8,7200	2282,5000	1	8,7200	250	8,7100	10.000	8,7300	10.000
Certificate	NL0012551238	GOLDF 1254TL OPENH	EUR	9,8600	9,8600	9,8600			9,8600		9,8500	10.000	9,8700	10.000
Certificate	NL0012551477	GOLDF 1264TL OPENH	EUR	9,0800	9,0800	9,0800			9,0800		9,0700	10.000	9,0900	10.000
Certificate	NL0012549745	GOLDF 1269TRLOPENH	EUR	7,7400	7,7400	7,3100	1083,6000	1	7,3100	140	7,3000	10.200	7,3200	10.000
Certificate	NL0012520282	GOLDF 1270TRLOPENH	EUR											
Certificate	NL0012551030	GOLDF 1272TRLOPENH	EUR	7,4100	7,4100	7,0000	214,8900	1	7,0000	29	6,9900	10.000	7,0100	10.000
Certificate	NL0012548630	GOLDF 1280TS OPENH	EUR											
Certificate	NL0012551469	GOLDF 1284TL OPENH	EUR	7,5000	7,5000	7,5000			7,5000		7,4900	10.000	7,5100	10.000
Certificate	NL0011995030	GOLDF 1289TRLOPENH	EUR											
Certificate	NL0012551279	GOLDF 1291TRLOPENH	EUR	5,4900	5,4900	5,4900			5,4900		5,4800	10.000	5,5000	10.000
Certificate	NL0011995576	GOLDF 1294TS OPENH	EUR											
Certificate	NL0012556492	GOLDF 1301TL OPENH	EUR	6,1600	6,1600	6,1600			6,1600		6,1500	10.000	6,1700	10.000
Certificate	NL0012551550	GOLDF 1301TRLOPENH	EUR	5,0500	5,2300	4,6900	22210,4700	7	4,6900	4441	4,6800	10.000	4,7000	10.000
Certificate	NL0012567507	GOLDF 1302TRLOPENH	EUR	4,9900	4,9900	4,6300	2899,0000	2	4,6300	600	4,6200	10.000	4,6400	10.000
Certificate	NL0012520274	GOLDF 1360TRLOPENH	EUR											
Certificate	NL0012551451	GOLDF 1369TS OPENH	EUR	2,8700	3,5000	2,8700	1291,5000	1	3,5000	450	3,4900	10.000	3,5100	10.000
Certificate	NL0012200034	GOLDF 1374TRLOPENH	EUR	2,1100	2,1100	2,1100			2,1100		2,1000	10.000	2,1200	10.000
Certificate	NL0012557326	GOLDF 1380TRLOPENH	EUR	2,5900	2,5900	2,5900			2,5900		2,5800	10.000	2,6000	10.000
Certificate	NL0011998273	GOLDF 1384TS OPENH	EUR	4,8900	4,8900	4,7500	2053,8000	1	4,7500	420	4,7400	10.000	4,7600	10.000
Certificate	NL0012048706	GOLDF 1386TS OPENH	EUR	4,8600	4,8600	4,8600			4,8600		4,8500	10.000	4,8700	10.000
Certificate	NL0012199921	GOLDF 1389TS OPENH	EUR	5,1000	5,1000	5,1000			5,1000		5,0900	10.000	5,1100	10.000
Certificate	NL0012438055	GOLDF 1390TRLOPENH	EUR	3,3900	3,3900	3,3900			3,3900		3,3800	10.000	3,4000	10.000
Certificate	NL0012516702	GOLDF 1390TRLOPENH	EUR	3,3900	3,3900	3,3900			3,3900		3,3800	10.000	3,4000	10.000
Certificate	NL0012548598	GOLDF 1419TS OPENH	EUR	7,5600	7,5600	7,5600			7,5600		7,5500	10.000	7,5700	10.000
Certificate	NL0012096341	GOLDF 1454TRLOPENH	EUR	8,5400	8,5400	8,5400			8,5400		8,5300	10.000	8,5500	10.000
Certificate	NL0012097604	GOLDF 1454TRLOPENH	EUR	8,5300	8,5300	8,5300			8,5300		8,5200	10.000	8,5400	10.000
Certificate	NL0012095939	GOLDF 1454TRLOPENH	EUR	8,5400	8,5400	8,5400			8,5400		8,5300	10.000	8,5500	10.000
Certificate	NL0012096507	GOLDF 1458TRLOPENH	EUR	8,8500	8,8500	8,8500			8,8500		8,8400	10.000	8,8600	10.000
Certificate	NL0012172894	GOLDF 1459TRLOPENH	EUR	8,8800	8,8800	8,8800			8,8800		8,8700	10.000	8,8900	10.000
Certificate	NL0012173488	GOLDF 1459TRLOPENH	EUR	8,8900	8,8900	8,8900			8,8900		8,8800	10.000	8,9000	10.000
Certificate	NL0012198683	GOLDF 1460TRLOPENH	EUR	8,9400	8,9400	8,9400			8,9400		8,9300	10.000	8,9500	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	NL0012181143	GOLDF 1460TRSOPENH	EUR	8,9400	8,9400	8,9400			8,9400		8,9300	10.000	8,9500	10.000
Certificate	NL0012195416	GOLDF 1460TRSOPENH	EUR	8,9400	8,9400	8,9400			8,9400		8,9300	10.000	8,9500	10.000
Certificate	NL0012197099	GOLDF 1460TRSOPENH	EUR	8,9400	8,9400	8,9400			8,9400		8,9300	10.000	8,9500	10.000
Certificate	NL0012368104	GOLDF 1466TS OPENH	EUR	11,4700	11,4700	11,4700			11,4700		11,4600	10.000	11,4800	10.000
Certificate	NL0012095566	GOLDF 1466TS OPENH	EUR	11,4500	11,4500	11,4500			11,4500		11,4400	10.000	11,4600	10.000
Certificate	NL0012329296	GOLDF 1479TS OPENH	EUR	12,5300	12,5300	12,5300			12,5300		12,5200	10.000	12,5400	10.000
Certificate	NL0012548580	GOLDF 1479TS OPENH	EUR	12,4800	12,4800	12,4800			12,4800		12,4700	10.000	12,4900	10.000
Certificate	NL0011979604	GOLDF 1480TRSOPENH	EUR	10,5400	10,5400	10,5400			10,5400		10,5300	10.000	10,5500	10.000
Certificate	NL0012313522	GOLDF 1499TS OPENH	EUR	14,1300	14,1300	14,1300			14,1300		14,1200	10.000	14,1400	10.000
Certificate	NL0012549208	GOLDF 1499TS OPENH	EUR	14,1200	14,1200	14,1200			14,1200		14,1100	10.000	14,1300	10.000
Certificate	NL0011992706	GOLDF 1501TRSOPENH	EUR	12,2400	12,2400	12,2400			12,2400		12,2300	10.000	12,2500	10.000
Certificate	NL0011992664	GOLDF 1501TRSOPENH	EUR	12,2200	12,2200	12,2200			12,2200		12,2100	10.000	12,2300	10.000
Certificate	NL0011894506	GOLDF 1506TRSOPENH	EUR	12,6400	12,6400	12,6400			12,6400		12,6300	10.000	12,6500	10.000
Certificate	NL0012432157	GOLDF 1524TS OPENH	EUR	16,1900	16,1900	16,1900			16,1900		16,1800	10.000	16,2000	10.000
Certificate	NL0011891676	GOLDF 1525TRSOPENH	EUR	14,1900	14,1900	14,1900			14,1900		14,1800	10.000	14,2000	10.000
Certificate	NL0011892609	GOLDF 1525TRSOPENH	EUR	14,1900	14,1900	14,1900			14,1900		14,1800	10.000	14,2000	10.000
Certificate	NL0011894019	GOLDF 1525TRSOPENH	EUR	14,1900	14,1900	14,1900			14,1900		14,1800	10.000	14,2000	10.000
Certificate	NL0012211528	GOLDF 1530TS OPENH	EUR	16,7200	16,7200	16,7200			16,7200		16,7100	10.000	16,7300	10.000
Certificate	NL0012311179	GOLDF 1538TS OPENH	EUR	17,3700	17,3700	17,3700			17,3700		17,3600	10.000	17,3800	10.000
Certificate	NL0011891601	GOLDF 1550TS OPENH	EUR	18,2900	18,2900	18,2900			18,2900		18,2800	10.000	18,3000	10.000
Certificate	NL0012519086	GOLDF 1569TS OPENH	EUR	19,8600	19,8600	19,8600			19,8600		19,8500	10.000	19,8700	10.000
Certificate	NL0011894324	GOLDF 1570TS OPENH	EUR	19,9400	19,9400	19,9400			19,9400		19,9300	10.000	19,9500	10.000
Certificate	NL0012529820	GOLDF 1579TRSOPENH	EUR	18,5500	18,5500	18,5500			18,5500		18,5400	10.000	18,5600	10.000
Certificate	NL0011896238	GOLDF 1584TRSOPENH	EUR	18,9600	18,9600	18,9600			18,9600		18,9500	10.000	18,9700	10.000
Certificate	NL0012437974	GOLDF 1588TS OPENH	EUR	21,4600	21,4600	21,4600			21,4600		21,4500	10.000	21,4700	10.000
Certificate	NL0012437966	GOLDF 1598TS OPENH	EUR	22,2700	22,2700	22,2700			22,2700		22,2600	10.000	22,2800	10.000
Certificate	NL0012565857	GOLDF 1609TS OPENH	EUR	23,1500	23,1500	23,1500			23,1500		23,1400	10.000	23,1600	10.000
Certificate	NL0011896113	GOLDF 1611TS OPENH	EUR	23,3400	23,3400	23,3400			23,3400		23,3300	10.000	23,3500	10.000
Certificate	NL0012310577	GOLDF 1661TRSOPENH	EUR	25,1000	25,1000	25,1000			25,1000		25,0900	10.000	25,1100	10.000
Certificate	NL0012311161	GOLDF 1708TS OPENH	EUR	31,2400	31,2400	31,2400			31,2400		31,2300	10.000	31,2500	10.000
Certificate	NL0012048698	GOLDF 1722TS OPENH	EUR	32,4300	32,4300	32,4300			32,4300		32,4200	10.000	32,4400	10.000
Certificate	NL0011997192	GOLDF 1755TRSOPENH	EUR	32,7000	32,7000	32,7000			32,7000		32,6900	10.000	32,7100	10.000
Certificate	NL0011997051	GOLDF 1755TRSOPENH	EUR	32,6900	32,6900	32,6900			32,6900		32,6800	10.000	32,7000	10.000
Certificate	NL0011997671	GOLDF 1756TRSOPENH	EUR	32,7200	32,7200	32,7200			32,7200		32,7100	10.000	32,7300	10.000
Certificate	NL0011996210	GOLDF 1756TRSOPENH	EUR	32,7700	32,7700	32,7700			32,7700		32,7600	10.000	32,7800	10.000
Certificate	NL0011996392	GOLDF 1756TRSOPENH	EUR	32,7900	32,7900	32,7900			32,7900		32,7800	10.000	32,8000	10.000
Certificate	NL0011996541	GOLDF 1756TRSOPENH	EUR	32,7700	32,7700	32,7700			32,7700		32,7600	10.000	32,7800	10.000
Certificate	NL0011995964	GOLDF 1756TRSOPENH	EUR	32,7600	32,7600	32,7600			32,7600		32,7500	10.000	32,7700	10.000
Certificate	NL0012332050	GOLDF 1829TRSOPENH	EUR	38,6500	38,6500	38,6500			38,6500		38,6400	10.000	38,6600	10.000
Certificate	NL0012330823	GOLDF 1829TRSOPENH	EUR	38,6400	38,6400	38,6400			38,6400		38,6300	10.000	38,6500	10.000
Certificate	NL0012333603	GOLDF 1830TRSOPENH	EUR	38,6700	38,6700	38,6700			38,6700		38,6600	10.000	38,6800	10.000
Certificate	NL0012333272	GOLDF 1830TRSOPENH	EUR	38,6600	38,6600	38,6600			38,6600		38,6500	10.000	38,6700	10.000
Certificate	NL0012332811	GOLDF 1830TRSOPENH	EUR	38,6600	38,6600	38,6600			38,6600		38,6500	10.000	38,6700	10.000
Certificate	NL0011895008	GOLDF 1911TRSOPENH	EUR	45,2100	45,2100	45,2100			45,2100		45,2000	10.000	45,2200	10.000
Certificate	NL0011891668	GOLDF 1911TRSOPENH	EUR	45,1900	45,1900	45,1900			45,1900		45,1800	10.000	45,2000	10.000
Certificate	NL0011894498	GOLDF 1911TRSOPENH	EUR	45,2200	45,2200	45,2200			45,2200		45,2100	10.000	45,2300	10.000
Certificate	NL0012313514	GOLDF 1967TS OPENH	EUR	52,4700	52,4700	52,4700			52,4700		52,4600	10.000	52,4800	10.000
Certificate	NL0012439202	GOLDF 1986TRSOPENH	EUR	51,2200	51,2200	51,2200			51,2200		51,2100	10.000	51,2300	10.000
Certificate	NL0012516694	GOLDF 1986TRSOPENH	EUR	51,2100	51,2100	51,2100			51,2100		51,2000	10.000	51,2200	10.000
Certificate	NL0012438048	GOLDF 1986TRSOPENH	EUR	51,2100	51,2100	51,2100			51,2100		51,2000	10.000	51,2200	10.000
Certificate	NL0012432140	GOLDF 2032TS OPENH	EUR	57,8500	57,8500	57,8500			57,8500		57,8400	10.000	57,8600	10.000
Certificate	NL0012437792	GOLDF 2093TS OPENH	EUR	62,8600	62,8600	62,8600			62,8600		62,8500	10.000	62,8700	10.000
Certificate	NL0012439780	GOLDF 2157TS OPENH	EUR	68,0700	68,0700	68,0700			68,0700		68,0600	10.000	68,0800	10.000
Certificate	NL0012057178	GOLDF690.8TRLOPENH	EUR	53,6600	53,6600	53,6600			53,6600		53,6500	10.000	53,6700	10.000
Certificate	NL0012057160	GOLDF753.6TRLOPENH	EUR	48,6000	48,6000	48,6000			48,6000		48,5900	10.000	48,6100	10.000
Certificate	NL0012057822	GOLDF782.4TL OPENH	EUR	47,0900	47,0900	47,0900			47,0900		47,0800	10.000	47,1000	10.000
Certificate	NL0012057152	GOLDF795.9TRLOPENH	EUR	45,2200	45,2200	45,2200			45,2200		45,2100	10.000	45,2300	10.000
Certificate	NL0011990619	GOLDF924.8TRLOPENH	EUR	34,8600	34,8600	34,8600			34,8600		34,8500	10.000	34,8700	10.000
Certificate	NL0000455905	GOUD CT OPENN	EUR	1081,5000	1086,0000	1081,5000			1086,0000		1086,0000	1.000	1100,0000	8
Certificate	DE000CE6CQP8	GREEN12.26TL OPENZ	EUR	7,6900	7,6900	7,6900			7,6900		7,5900	37	7,7900	37
Certificate	DE000CE6CQN3	GREEN13.86TL OPENZ	EUR	6,1800	6,1800	6,1800			6,1800		6,0800	37	6,2800	37
Certificate	DE000CE6CQN3	GREEN15.45TL OPENZ	EUR	4,6800	4,6800	4,6800			4,6800		4,5800	37	4,7800	37
Certificate	DE000CE6CNP5	GREEN16.92TL OPENZ	EUR	3,3000	3,3000	3,3000			3,3000		3,2000	37	3,4000	37
Certificate	DE000CE6DPT0	GREEN18.51TL OPENZ	EUR	1,8000	1,8000	1,8000			1,8000		1,7000	37	1,9000	37
Certificate	DE000CV4ZQ87	GRVNV 14.3TL OPENZ	EUR	4,4900	4,4900	4,4900			4,4900		4,4200	25	4,5600	25
Certificate	DE000CV4ZUQ3	GRVNV13.29TL OPENZ	EUR	5,4900	5,4900	5,4900			5,4900		5,4200	25	5,5600	25
Certificate	NL0012682777	GRVNV15.23TL OPENB	EUR	4,4300	4,5100	4,4300			4,5100		4,4900	500	4,5200	500
Certificate	DE000CD63RB5	GRVNV15.31TL OPENZ	EUR	3,4800	3,4800	3,4800			3,4800		3,4100	25	3,5500	25
Certificate	NL0010933560	GRVNV16.24TL OPENB	EUR	3,4800	3,5600	3,4100	1023,0000	1	3,5600	300	3,5400	500	3,5700	500
Certificate	DE000CD63G35	GRVNV16.31TL OPENZ	EUR	2,4900	2,4900	2,4900			2,4900		2,4200	25	2,5600	25
Certificate	NL0012034094	GRVNV17.31TL OPENB	EUR	2,4900	2,5700	2,4300	4860,0000	4	2,5700	2000	2,5500	500	2,5800	500
Certificate	DE000CD63DQ3	GRVNV17.32TL OPENZ	EUR	1,4900	1,4900	1,4900			1,4900		1,4200	25	1,5600	25

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012682942	GRVNV19.26TS OPENB	EUR	2,3300	2,3300	2,2200			2,2200		2,2000	500	2,2300	500
Certificate	DE000CV4ZUR1	GRVNV20.02TS OPENZ	EUR	1,4600	1,4600	1,4600			1,4600		1,3900	25	1,5300	25
Certificate	NL0012680029	GRVNV20.74TS OPENB	EUR	3,9300	3,9300	3,8200			3,8200		3,8000	500	3,8300	500
Certificate	DE000CV4ZQ20	GRVNV22.01TS OPENZ	EUR	3,4300	3,4300	3,4300			3,4300		3,3600	25	3,5000	25
Certificate	NL0012695530	GRVNV22.23TS OPENB	EUR	5,5400	5,5400	5,4300			5,4300		5,4100	500	5,4400	500
Certificate	NL0012280143	GRVNV23.73TS OPENB	EUR	7,1500	7,1500	7,0400			7,0400		7,0200	500	7,0500	500
Certificate	DE000CE64W8	GRVNV24.51TS OPENZ	EUR	5,9300	5,9300	5,9300			5,9300		5,8600	25	6,0000	25
Certificate	DE000CN6FG88	GRVNV27.01TS OPENZ	EUR	8,4300	8,4300	8,4300			8,4300		8,3600	25	8,5000	25
Certificate	DE000CN6GWP6	GRVNV29.49TS OPENZ	EUR	10,9100	10,9100	10,9100			10,9100		10,8400	25	10,9800	25
Certificate	NL0012277206	GRVNV29.68TS OPENB	EUR	13,5900	13,5900	13,4800			13,4800		13,4600	500	13,4900	500
Certificate	NL0010135000	GS 112TL OPENB	EUR	13,1700	13,1700	13,1700			13,1700		13,1700	20.000		
Certificate	NL0012029656	GS 192.28L OPENB	EUR	6,2000	6,2000	6,2000			6,2000		6,2000	20.000		
Certificate	NL0012037402	GS 211.4TL OPENB	EUR	5,7300	5,7300	5,7300			5,7300		5,7300	20.000		
Certificate	NL0012111884	GS 297.9TS OPENB	EUR	4,3150	4,3150	4,3150			4,3150		4,2900	20.000	4,3400	20.000
Certificate	XS1219743553	GSCI STN0419B	EUR	71,4500	71,4500	71,2000			71,2000		70,7000	100.000	71,7000	100.000
Certificate	NL0010115606	HALLI 25.1TL OPENB	EUR	19,6900	19,6900	19,6900			19,6900		19,6900	2.000		
Certificate	NL0011993852	HEIDL 103.TS OPENH	EUR	2,6900	2,6900	2,6900			2,6900		2,6400	500	2,7400	500
Certificate	NL0012245559	HEIDL 103.TS OPENH	EUR	2,6900	2,6900	2,6900			2,6900		2,6400	500	2,7400	500
Certificate	NL0012561674	HEIDL 93.6TS OPENH	EUR	1,6500	1,6800	1,6500	970,2000	1	1,6800	588	1,6300	500	1,7300	500
Certificate	NL0012246367	HEIDL102.2TS OPENH	EUR	2,6000	2,6000	2,6000			2,6000		2,5500	500	2,6500	500
Certificate	NL0011990346	HEIDL106.7TS OPENH	EUR	3,0800	3,0800	3,0800			3,0800		3,0300	500	3,1300	500
Certificate	NL0011989876	HEIDL108.6TS OPENH	EUR	3,2900	3,2900	3,2900			3,2900		3,2400	500	3,3400	500
Certificate	NL0012541650	HEIDL119.3TS OPENH	EUR	4,4400	4,4400	4,4400			4,4400		4,3900	500	4,4900	500
Certificate	NL0011225545	HEIDL36.91TL OPENH	EUR	5,0400	5,0400	5,0400			5,0400		4,9900	500	5,0900	500
Certificate	DE000CN6GRD7	HEIDL49.62TL OPENZ	EUR	3,5150	3,5150	3,5150			3,5150		3,5000	4.000	3,5300	4.000
Certificate	NL0011225529	HEIDL53.67TL OPENH	EUR	3,4800	3,4800	3,4800			3,4800		3,4300	500	3,5300	500
Certificate	DE000CR9RQR1	HEIDL54.85TL OPENZ	EUR	2,9850	2,9850	2,9850			2,9850		2,9700	4.000	3,0000	4.000
Certificate	DE000CR6Y7D9	HEIDL59.85TL OPENZ	EUR	2,4850	2,4850	2,4850			2,4850		2,4700	4.000	2,5000	4.000
Certificate	NL0011721261	HEIDL63.67TL OPENH	EUR	2,5400	2,5400	2,5400			2,5400		2,4900	500	2,5900	500
Certificate	DE000CN6K0B3	HEIDL64.71TL OPENZ	EUR	2,0050	2,0050	2,0050			2,0050		1,9900	4.000	2,0200	4.000
Certificate	NL0011926852	HEIDL65.54TL OPENH	EUR	2,3700	2,3700	2,3700			2,3700		2,3200	500	2,4200	500
Certificate	NL0011926845	HEIDL67.59TL OPENH	EUR	2,1700	2,1700	2,1700			2,1700		2,1200	500	2,2200	500
Certificate	NL0011927793	HEIDL69.64TL OPENH	EUR	1,9800	1,9800	1,9800			1,9800		1,9300	500	2,0300	500
Certificate	DE000CD62F94	HEIDL71.65TL OPENZ	EUR	1,2700	1,3150	1,2700	1270,0000	1	1,3150	1000	1,3000	4.000	1,3300	4.000
Certificate	NL0011934708	HEIDL71.67TL OPENH	EUR	1,7900	1,7900	1,7900			1,7900		1,7400	500	1,8400	500
Certificate	NL0011935218	HEIDL73.72TL OPENH	EUR	1,6000	1,6000	1,6000			1,6000		1,5500	500	1,6500	500
Certificate	NL0011970496	HEIDL75.75TL OPENH	EUR	1,4100	1,4100	1,4100			1,4100		1,3600	500	1,4600	500
Certificate	NL0012565253	HEIDL77.67TL OPENH	EUR	1,2300	1,2300	1,2300			1,2300		1,1800	500	1,2800	500
Certificate	NL0012437255	HEIDL80.24TL OPENH	EUR	0,9900	0,9900	0,9900			0,9900		0,9400	500	1,0400	500
Certificate	NL0011992573	HEIDL83.68TL OPENH	EUR											
Certificate	NL0012565246	HEIDL91.67TS OPENH	EUR	1,4700	1,4700	1,4700			1,4700		1,4200	500	1,5200	500
Certificate	NL0012312896	HEIDL97.42TS OPENH	EUR	2,0900	2,0900	2,0900			2,0900		2,0400	500	2,1400	500
Certificate	NL0012504518	HEIJM 7.3TL OPENB	EUR	3,5900	3,6800	3,5900	736,0000	1	3,6700	200	3,6400	1.000	3,6900	1.000
Certificate	NL0012504526	HEIJM 7.8TL OPENB	EUR	3,1200	3,2000	3,1200			3,2000		3,2000	1.000		
Certificate	NL0012504534	HEIJM 8.3TL OPENB	EUR	2,6900	2,7700	2,6900			2,7700		2,7700	1.000		
Certificate	NL0012033849	HEIJM 3.48TL OPENB	EUR	6,9100	6,9900	6,9100			6,9900		6,9600	1.000	7,0100	1.000
Certificate	NL0010124293	HEIJM 3.98TL OPENB	EUR	6,5300	6,5300	6,5300			6,5300		6,5000	500	6,5500	500
Certificate	NL0012034102	HEIJM 4.49TL OPENB	EUR	6,0300	6,1100	6,0300			6,1100		6,0800	1.000	6,1300	1.000
Certificate	NL0012035893	HEIJM 5.01TL OPENB	EUR	5,5800	5,6600	5,5800			5,6600		5,6300	1.000	5,6800	1.000
Certificate	NL0012102404	HEIJM 5.52TL OPENB	EUR	5,1300	5,2100	5,1300			5,2100		5,1800	1.000	5,2300	1.000
Certificate	NL0012102735	HEIJM 6.03TL OPENB	EUR	4,6900	4,7700	4,6800	2293,2000	1	4,7700	490	4,7400	1.000	4,7900	1.000
Certificate	NL0012257836	HEIJM 6.54TL OPENB	EUR	4,2500	4,3300	4,2500	2756,1600	1	4,3300	638	4,3000	1.000	4,3500	1.000
Certificate	NL0012488993	HEIJM 7.04TL OPENB	EUR	3,8100	3,8900	3,8100			3,8900		3,8600	1.000	3,9100	1.000
Certificate	NL0012489223	HEIJM 7.54TL OPENB	EUR	3,3500	3,4300	3,3500			3,4300		3,4300	1.000		
Certificate	NL0012489470	HEIJM 8.04TL OPENB	EUR	2,9100	2,9900	2,9100			2,9900		2,9900	1.000		
Certificate	NL0012684989	HEIJM 8.79TL OPENB	EUR	2,2600	2,3400	2,2600			2,3400		2,3400	1.000		
Certificate	NL0012505440	HEIJM 8.99TL OPENB	EUR											
Certificate	NL0012686844	HEIJM 9.28TS OPENB	EUR											
Certificate	NL0012689285	HEIJM 9.29TL OPENB	EUR	1,8600	1,9400	1,8600			1,9400		1,9100	1.000	1,9600	1.000
Certificate	NL0012505457	HEIJM 9.49TL OPENB	EUR											
Certificate	NL0012682959	HEIJM 9.77TS OPENB	EUR											
Certificate	NL0012510168	HEIJM10.25TS OPENB	EUR	2,2200	2,2200	2,1200			2,1200		2,0900	1.000	2,1400	1.000
Certificate	NL0012509707	HEIJM10.75TS OPENB	EUR	2,7900	2,7900	2,6900			2,6900		2,6600	1.000	2,7100	1.000
Certificate	NL0011250659	HEIJM11.22TS OPENB	EUR	3,3600	3,3600	3,2600			3,2600		3,2300	1.000	3,2800	1.000
Certificate	NL0011092945	HEIJM12.14TS OPENB	EUR	4,4400	4,4400	4,3400			4,3400		4,3100	1.000	4,3600	1.000
Certificate	NL0012505614	HEIJM13.68TS OPENB	EUR											
Certificate	DE000CX59V20	HEINK 50TL OPENC	EUR	3,9400	3,9400	3,9400			3,9400		3,9100	5.000	3,9700	5.000
Certificate	DE000CX59UA7	HEINK 50TL OPENC	EUR	3,7300	3,7300	3,7300			3,7300		3,7000	5.000	3,7600	5.000
Certificate	DE000CC60NZ1	HEINK 58TL OPENC	EUR	32,6100	32,6100	32,6100			32,6100		32,3300	500	32,8900	500
Certificate	DE000CW42PP3	HEINK 60TL OPENC	EUR	3,0200	3,0200	3,0200			3,0200		2,9900	5.000	3,0500	5.000
Certificate	DE000CC60C41	HEINK 60TL OPENC	EUR	27,9200	27,9200	27,9200			27,9200		27,6400	500	28,2000	500
Certificate	DE000CX000X2	HEINK 60TL OPENC	EUR	2,7600	2,7600	2,7600			2,7600		2,7300	5.000	2,7900	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	DE000CC60P04	HEINK 60TL OPENC	EUR	30,6300	30,6300	30,6300			30,6300		30,3500	500	30,9100	500
Certificate	DE000CC60C58	HEINK 62TL OPENC	EUR	25,8400	25,8400	25,8400			25,8400		25,5600	500	26,1200	500
Certificate	DE000CC8ATM1	HEINK 64TL OPENC	EUR	23,9700	23,9700	23,9700			23,9700		23,6900	500	24,2500	500
Certificate	DE000CX00336	HEINK 65TL OPENC	EUR	2,5400	2,5600	2,5400	508,0000	1	2,5600	200	2,5300	5,000	2,5900	5,000
Certificate	DE000CW3AF54	HEINK 65TL OPENC	EUR											
Certificate	DE000CX0K1H3	HEINK 65TL OPENC	EUR	2,2600	2,2600	2,2600			2,2600		2,2300	5,000	2,2900	5,000
Certificate	DE000CW429V8	HEINK 65TL OPENC	EUR											
Certificate	DE000CC8AE29	HEINK 65TL OPENC	EUR	22,8300	22,8300	22,8300			22,8300		22,5500	500	23,1100	500
Certificate	NL0011425533	HEINK 67TL OPENB	EUR	22,4900	23,5300	22,4900			23,5300		23,5100	2,000	23,5500	2,000
Certificate	NL0012109375	HEINK 70BL OPENB	EUR	15,2500	16,2900	15,2500			16,2900		16,2700	5,000	16,3100	5,000
Certificate	DE000CY0AYM2	HEINK 70TL OPENC	EUR	1,7200	1,7200	1,7200			1,7200		1,6900	5,000	1,7500	5,000
Certificate	DE000CY0AZC0	HEINK 70TL OPENC	EUR	2,0200	2,0300	2,0200	404,0000	1	2,0300	200	2,0000	5,000	2,0600	5,000
Certificate	DE000CE6FG38	HEINK 71TL 0318Z	EUR	3,1200	3,1200	3,1200			3,1200		3,0900	750	3,1500	750
Certificate	DE000CV87GU9	HEINK 71TL 0618Z	EUR	2,9400	2,9400	2,9400			2,9400		2,9100	750	2,9700	750
Certificate	DE000CY16AP5	HEINK 75TL OPENC	EUR	1,2000	1,2200	1,1900	2425,2500	4	1,2200	2025	1,1900	5,000	1,2500	5,000
Certificate	DE000CY16FR0	HEINK 75TL OPENC	EUR	1,5600	1,5600	1,5600			1,5600		1,5300	5,000	1,5900	5,000
Certificate	DE000CY50UQ0	HEINK 75TL OPENC	EUR	1,1300	1,1400	1,1300	144,9200	3	1,1400	128	1,1100	5,000	1,1700	5,000
Certificate	DE000CY50X34	HEINK 75TL OPENC	EUR	1,4800	1,4800	1,4800			1,4800		1,4500	5,000	1,5100	5,000
Certificate	LU1696511838	HEINK 76TCIOPENS	EUR	10,2800	10,2800	10,2800			10,2800		10,2500	2,500	10,3000	2,500
Certificate	DE000CE6FG20	HEINK 79TL 0318Z	EUR	1,5100	1,5100	1,5100			1,5100		1,4800	750	1,5400	750
Certificate	DE000CV87GT1	HEINK 79TL 0618Z	EUR	1,3900	1,3900	1,3900			1,3900		1,3500	750	1,4300	750
Certificate	DE000CY16S00	HEINK 80TL OPENC	EUR											
Certificate	DE000CY05AOW5	HEINK 80TL OPENC	EUR	0,6900	0,6900	0,6900			0,6900		0,6600	5,000	0,7200	5,000
Certificate	DE000CY16TC3	HEINK 80TL OPENC	EUR											
Certificate	DE000CX59PQ3	HEINK 80TS OPENC	EUR											
Certificate	DE000CY52VK7	HEINK 90TS OPENC	EUR	0,4900	0,4900	0,4500	2298,0000	2	0,4500	4700	0,4200	5,000	0,4800	5,000
Certificate	NL0012269179	HEINK 94TS OPENB	EUR	16,9300	16,9300	15,8700			15,8700		15,8500	2,000	15,8900	2,000
Certificate	NL0012275663	HEINK 97TS OPENB	EUR	20,1600	20,1600	19,1000			19,1000		19,0800	2,000	19,1200	2,000
Certificate	NL0012494587	HEINK 99B0C1218B	EUR	85,8300	87,2500	85,8300	3490,0000	1	87,0800	40	86,8500	1,000	87,3000	1,000
Certificate	DE000CE6FG46	HEINK 100TS 0318Z	EUR	2,9200	2,9200	2,9200			2,9200		2,8900	750	2,9500	750
Certificate	DE000CV87GV7	HEINK 100TS 0618Z	EUR	3,1200	3,1200	3,1200			3,1200		3,0900	750	3,1500	750
Certificate	DE000CY50S25	HEINK 100TS OPENC	EUR	1,8100	1,8100	1,8100			1,8100		1,7800	5,000	1,8400	5,000
Certificate	DE000CX0H2R5	HEINK 100TS OPENC	EUR	0,7800	0,7800	0,7800			0,7800		0,7500	5,000	0,8100	5,000
Certificate	DE000CY52483	HEINK 100TS OPENC	EUR	1,4100	1,4100	1,4100			1,4100		1,3800	5,000	1,4400	5,000
Certificate	DE000CX0H3L6	HEINK 100TS OPENC	EUR	1,2100	1,2100	1,2100			1,2100		1,1800	5,000	1,2400	5,000
Certificate	DE000CY16JD2	HEINK 100TS OPENC	EUR	1,6000	1,6000	1,6000			1,6000		1,5700	5,000	1,6300	5,000
Certificate	DE000CY16H29	HEINK 100TS OPENC	EUR	1,1500	1,1500	1,1500			1,1500		1,1200	5,000	1,1800	5,000
Certificate	NL0012699714	HEINK 103TS OPENB	EUR	26,6800	26,6800	25,6200			25,6200		25,6000	2,000	25,6400	2,000
Certificate	DE000CY50NU7	HEINK 110TS OPENC	EUR	2,2800	2,2800	2,2800			2,2800		2,2500	5,000	2,3100	5,000
Certificate	DE000CY50X42	HEINK 110TS OPENC	EUR	2,8500	2,8500	2,8500			2,8500		2,8200	5,000	2,8800	5,000
Certificate	NL0012696470	HEINK 102.BS OPENB	EUR	17,7200	17,7200	16,6600			16,6600		16,6400	5,000	16,6800	5,000
Certificate	NL0012681456	HEINK 105.BS OPENB	EUR	20,7100	20,7100	19,6500			19,6500		19,6300	5,000	19,6700	5,000
Certificate	NL0011042197	HEINK 28.5TL OPENH	EUR	59,6800	59,6800	59,6800			59,6800		59,6300	1,000	59,7300	1,000
Certificate	NL0011042189	HEINK 36.9TL OPENH	EUR	51,8600	51,8600	51,8600			51,8600		51,8100	1,000	51,9100	1,000
Certificate	NL0010176335	HEINK 38.3TL OPENB	EUR	50,2400	50,2400	50,2400			50,2400		50,2200	2,000	50,2600	2,000
Certificate	NL0010657144	HEINK 43.5TL OPENB	EUR	45,3500	45,3500	45,3500			45,3500		45,3300	2,000	45,3700	2,000
Certificate	NL0011042171	HEINK 45.3TL OPENH	EUR	44,0300	44,0300	44,0300			44,0300		43,9800	1,000	44,0800	1,000
Certificate	NL0010887451	HEINK 48.8TL OPENB	EUR	39,4400	40,4800	39,4400			40,4800		40,4600	2,000	40,5000	2,000
Certificate	NL0010767026	HEINK 52.7TL OPENB	EUR	36,8400	36,8400	36,8400			36,8400		36,8200	2,000	36,8600	2,000
Certificate	NL0011042163	HEINK 53.7TL OPENH	EUR	36,1900	36,1900	36,1900			36,1900		36,1400	1,000	36,2400	1,000
Certificate	NL0011042155	HEINK 57.9TL OPENH	EUR	32,2800	32,2800	32,2800			32,2800		32,2300	1,000	32,3300	1,000
Certificate	NL0010921391	HEINK 58.6TL OPENB	EUR	30,2800	31,3200	30,2800			31,3200		31,3000	2,000	31,3400	2,000
Certificate	NL0011042148	HEINK 62.1TL OPENH	EUR	28,3700	28,3700	28,3700			28,3700		28,3200	1,000	28,4200	1,000
Certificate	NL0010928503	HEINK 62.8TL OPENB	EUR	26,3800	27,4200	26,3800			27,4200		27,4000	2,000	27,4400	2,000
Certificate	NL0011425525	HEINK 64.9TL OPENB	EUR	24,4400	25,4800	24,4400			25,4800		25,4600	2,000	25,5000	2,000
Certificate	NL0012048524	HEINK 66.2TL OPENH	EUR	24,5200	24,5200	24,5200			24,5200		24,4700	1,000	24,5700	1,000
Certificate	NL0012094064	HEINK 69.7TL OPENH	EUR	21,2900	21,2900	21,2900			21,2900		21,2400	1,000	21,3400	1,000
Certificate	NL0012489975	HEINK 70.2TL OPENB	EUR	19,5200	20,5600	19,5200			20,5600		20,5400	2,000	20,5800	2,000
Certificate	DE000CE6BG24	HEINK 70.3TL OPENZ	EUR	3,2100	3,2100	3,2100			3,2100		3,1800	750	3,2400	750
Certificate	NL0011996079	HEINK 71.6TS OPENH	EUR											
Certificate	NL0012171946	HEINK 71.7TL OPENH	EUR	19,4300	19,4300	19,4300			19,4300		19,3800	1,000	19,4800	1,000
Certificate	NL0012111355	HEINK 73.2TL OPENB	EUR	16,7400	17,7800	16,7400			17,7800		17,7600	2,000	17,8000	2,000
Certificate	NL0012175319	HEINK 73.7TL OPENH	EUR	17,5600	17,5600	17,5600			17,5600		17,5100	1,000	17,6100	1,000
Certificate	NL0012202949	HEINK 75.8TL OPENH	EUR	15,6500	15,6500	15,6500			15,6500		15,6000	1,000	15,7000	1,000
Certificate	NL0012118806	HEINK 77.2TL OPENB	EUR	12,9700	14,2100	12,9700	1421,0000	1	14,0100	100	13,9900	2,000	14,0300	2,000
Certificate	NL0012209241	HEINK 77.7TL OPENH	EUR	13,8200	13,8200	13,8200			13,8200		13,7700	1,000	13,8700	1,000
Certificate	NL0012687552	HEINK 78.7TL OPENB	EUR	11,6600	12,7000	11,6600			12,7000		12,6800	2,000	12,7200	2,000
Certificate	NL0012489991	HEINK 79.7TL OPENB	EUR											
Certificate	NL0012579015	HEINK 79.7TL OPENH	EUR	11,9800	11,9800	11,9800			11,9800		11,8800	1,000	12,0800	1,000
Certificate	NL0012214431	HEINK 79.8TL OPENH	EUR											
Certificate	NL0012687669	HEINK 80.2TL OPENB	EUR	10,2600	11,3000	10,2600			11,3000		11,2800	2,000	11,3200	2,000
Certificate	NL0012261044	HEINK 81.1TL 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	NL0012688295	HEINK 81.6TL OPENB	EUR	8,8700	9,9100	8,8700			9,9100		9,8900	2,000	9,9300	2,000
Certificate	NL0012579007	HEINK 81.7TL OPENH	EUR	10,1200	10,1200	10,1200			10,1200		10,0200	1,000	10,2200	1,000
Certificate	NL0012242630	HEINK 81.9TL OPENH	EUR											
Certificate	NL0012505465	HEINK 82.3TL OPENB	EUR											
Certificate	NL0012506653	HEINK 82.6TL OPENB	EUR											
Certificate	NL0012543896	HEINK 83.8TL OPENH	EUR											
Certificate	NL0012687610	HEINK 85.1TS OPENB	EUR	7,3700	7,3700	7,3700			7,3700					
Certificate	LU1695190303	HEINK 86.8TCIOPENS	EUR											
Certificate	NL0012685218	HEINK 88.1TS OPENB	EUR	10,5800	10,5800	9,5200			9,5200		9,5000	2,000	9,5400	2,000
Certificate	NL0012682967	HEINK 91.1TS OPENB	EUR	13,8100	13,8100	12,7500			12,7500		12,7300	2,000	12,7700	2,000
Certificate	NL0012555908	HEINK 91.6TS OPENH	EUR	13,4200	13,4200	12,9900	3355,0000	1	12,9900	250	12,8900	1,000	13,0900	1,000
Certificate	LU1573721906	HEINK 96.9TPIOPENS	EUR	10,1300	10,1300	10,1300			10,1300		10,1000	2,500	10,1500	2,500
Certificate	NL0011728753	HEINK 97.1TS OPENH	EUR	19,0000	19,0000	19,0000			19,0000		18,9500	1,000	19,0500	1,000
Certificate	NL0011241187	HEINK 97.9TS OPENH	EUR	19,8800	19,8800	19,8800			19,8800		19,8300	1,000	19,9300	1,000
Certificate	NL0012275671	HEINK 99.9TS OPENB	EUR	23,3600	23,3600	22,3000			22,3000		22,2800	2,000	22,3200	2,000
Certificate	DE000CE6D4Q1	HEINK100.1TS OPENZ	EUR	2,8800	2,8800	2,8800			2,8800		2,8500	750	2,9100	750
Certificate	LU1695219722	HEINK100.2TPIOPENS	EUR	14,7500	14,7500	14,7500			14,7500		14,7200	2,500	14,7700	2,500
Certificate	NL0012681589	HEINK106.1TS OPENB	EUR	30,0100	30,0100	28,9500			28,9500		28,9300	2,000	28,9700	2,000
Certificate	NL0012246375	HEINK108.9TS OPENH	EUR	31,7200	31,7200	31,7200			31,7200		31,6700	1,000	31,7700	1,000
Certificate	DE000CF80AP0	HEINK48.16TL OPENC	EUR											
Certificate	DE000CD63X18	HEINK52.85TL OPENZ	EUR	33,4500	33,4500	33,4500			33,4500		33,3100	150	33,5900	150
Certificate	DE000CR1JCA1	HEINK57.91TL OPENZ	EUR	28,3600	28,3600	28,3600			28,3600		28,2200	150	28,5000	150
Certificate	NL0012099576	HEINK59.63BL OPENB	EUR	25,6200	26,6600	25,6200			26,6600		26,6400	5,000	26,6800	5,000
Certificate	DE000CRAJJ35	HEINK61.36TL OPENZ	EUR	24,9500	24,9500	24,9500			24,9500		24,8100	150	25,0900	150
Certificate	DE000CR6V955	HEINK62.26TL OPENZ	EUR	24,0500	24,0500	24,0500			24,0500		23,9100	150	24,1900	150
Certificate	DE000CR6XCW5	HEINK65.33TL OPENZ	EUR	20,9600	20,9600	20,9600			20,9600		20,8200	150	21,1000	150
Certificate	NL0011539267	HEINK65.83BL OPENB	EUR	19,4000	20,4400	19,4000			20,4400		20,4200	5,000	20,4600	5,000
Certificate	NL0011532023	HEINK67.95BL OPENB	EUR	17,3000	18,3400	17,3000			18,3400		18,3200	5,000	18,3600	5,000
Certificate	LU1493003252	HEINK68.14TCIOPENS	EUR	17,6600	17,6600	17,6600			17,6600		17,6300	2,500	17,6800	2,500
Certificate	NL0012111611	HEINK74.11BL OPENB	EUR	11,1400	12,1800	11,1400			12,1800		12,1600	5,000	12,2000	5,000
Certificate	DE000CE6BR13	HEINK75.28TL OPENZ	EUR	2,2100	2,2100	2,2100			2,2100		2,1800	750	2,2400	750
Certificate	NL0012113930	HEINK76.15BL OPENB	EUR	9,1000	10,3600	9,1000	1554,0000	1	10,1400	150	10,1200	5,000	10,1600	5,000
Certificate	NL0012123004	HEINK78.19BL OPENB	EUR	7,0600	8,3400	7,0600	1435,5000	2	8,1000	175	8,0800	5,000	8,1200	5,000
Certificate	LU1521130309	HEINK78.75TCIOPENS	EUR	7,2700	7,2700	7,2700			7,2700		7,2400	2,500	7,2900	2,500
Certificate	NL0012688188	HEINK80.19BL OPENB	EUR	5,0600	6,1000	5,0600	240,0000	1	6,1000	40	6,0800	5,000	6,1200	5,000
Certificate	NL0012258917	HEINK80.21BL OPENB	EUR											
Certificate	DE000CE6CPJ3	HEINK81.22TL OPENZ	EUR											
Certificate	NL0012507271	HEINK82.22BL OPENB	EUR											
Certificate	LU1650853291	HEINK82.31TCIOPENS	EUR											
Certificate	NL0012687289	HEINK84.57BS OPENB	EUR											
Certificate	LU1696509428	HEINK84.69TPIOPENS	EUR											
Certificate	NL0012687297	HEINK87.56BS OPENB	EUR	3,3100	3,3100	2,2500	5,9000	1	2,2500	2	2,2300	5,000	2,2700	5,000
Certificate	NL0012687305	HEINK90.56BS OPENB	EUR	6,3100	6,3100	5,2500			5,2500		5,2300	5,000	5,2700	5,000
Certificate	LU1695189396	HEINK92.33TPIOPENS	EUR											
Certificate	NL0012266977	HEINK93.55BS OPENB	EUR	9,3000	9,3000	8,2400			8,2400		8,2200	5,000	8,2600	5,000
Certificate	NL0012490163	HEINK96.01BS OPENB	EUR	11,7600	11,7600	10,7000			10,7000		10,6800	5,000	10,7200	5,000
Certificate	NL0012490320	HEINK98.97BS OPENB	EUR	14,7200	14,7200	13,6600			13,6600		13,6400	5,000	13,6800	5,000
Certificate	DE000CR9RQT7	HENKE 76.5TL OPENZ	EUR	3,2450	3,2450	3,2450			3,2450		3,2300	5,000	3,2600	5,000
Certificate	NL0011721345	HENKE 85.3TL OPENH	EUR	2,9700	2,9700	2,9700			2,9700		2,8900	500	3,0400	500
Certificate	DE000CR9P6H0	HENKE 85.5TL OPENZ	EUR	2,3450	2,3450	2,3450			2,3450		2,3300	5,000	2,3600	5,000
Certificate	NL0011721337	HENKE 89.4TL OPENH	EUR	2,5900	2,5900	2,5900			2,5900		2,5100	500	2,6600	500
Certificate	NL0011714027	HENKE 92.3TL OPENH	EUR	2,3100	2,3100	2,3100			2,3100		2,2300	500	2,3800	500
Certificate	NL0011742721	HENKE 95.5TL OPENH	EUR	2,0100	2,0100	2,0100			2,0100		1,9300	500	2,0800	500
Certificate	NL0011995774	HENKE102.4TL OPENH	EUR	1,2000	1,3800	1,2000	330,0000	1	1,3800	275	1,3000	500	1,4500	500
Certificate	NL0012565261	HENKE120.2TS OPENH	EUR	2,1500	2,1500	2,1500			2,1500		2,0700	500	2,2200	500
Certificate	NL0012333819	HENKE128.2TS OPENH	EUR	3,0100	3,0100	3,0100			3,0100		2,9300	500	3,0800	500
Certificate	NL0011225552	HENKE131.2TS OPENH	EUR	3,3400	3,3400	3,3400			3,3400		3,2600	500	3,4100	500
Certificate	NL0012210108	HENKE155.7TS OPENH	EUR	5,9700	5,9700	5,9700			5,9700		5,8900	500	6,0400	500
Certificate	DE000CN6KOC1	HENKE95.31TL OPENZ	EUR	1,3650	1,3650	1,3650			1,3650		1,3500	5,000	1,3800	5,000
Certificate	DE000CV4YZR3	HFSH 8.02TL OPENZ	EUR	1,1450	1,1450	1,1450			1,1450		1,1200	7,000	1,1700	7,000
Certificate	DE000CV4YRD0	HFSH 8.89TL OPENZ	EUR	4,9350	4,9350	4,9350			4,9350		4,8100	1,500	5,0600	1,500
Certificate	DE000CV4Z189	HFSH 9.78TL OPENZ	EUR	0,8250	0,8250	0,8250			0,8250		0,8000	7,000	0,8500	7,000
Certificate	DE000CV4Z6W4	HFSH 10.88TL OPENZ	EUR	0,6250	0,6250	0,6250			0,6250		0,6000	7,000	0,6500	7,000
Certificate	DE000CV500W5	HFSH 11.95TL OPENZ	EUR	0,4250	0,4250	0,4250			0,4250		0,4000	7,000	0,4500	7,000
Certificate	DE000CV507D0	HFSH 13.05TL OPENZ	EUR											
Certificate	DE000CV87FC9	HFSH 13.05TL OPENZ	EUR								0,2200	89,000		
Certificate	DE000CV50822	HFSH 13.06TL OPENZ	EUR											
Certificate	DE000CV4ZTT9	Hmb 107.2TL OPENZ	EUR	0,6900	0,6900	0,6900			0,6900		0,6800	30,000	0,7000	34,875
Certificate	DE000CV4ZMP2	Hmb 119.3TL OPENZ	EUR	0,4500	0,4500	0,4500			0,4500		0,4400	30,000	0,4600	30,000
Certificate	DE000CV4Z415	Hmb 133.3TL OPENZ	EUR	0,1700	0,1700	0,1700			0,1700		0,1600	30,000	0,1800	30,000
Certificate	NL0011525654	HOMED106.9TL OPENB	EUR	7,0500	7,0500	7,0500			7,0500		7,0500	5,000		
Certificate	DE000CD62361	HSBC 4.281TL OPENZ	EUR	3,7950	3,7950	3,7950			3,7950		3,7600	6,000	3,8300	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	DE000CD62LF1	HSBC 4.952TL OPENZ	EUR	3,0350	3,0350	3,0350			3,0350		3,0000	6.000	3,0700	6.000	
Certificate	DE000CD641B3	HSBC 5.954TL OPENZ	EUR	1,9050	1,9050	1,9050			1,9050		1,8700	6.000	1,9400	6.000	
Certificate	NL0000456457	HSCEI PI OPENN	EUR												
Certificate	NL0011218367	HSCEI STN1019V	EUR	105,9000	105,9000	105,9000			105,9000		105,6500	50.000	106,1500	50.000	
Certificate	NL0000450922	HSCEI 1780TL OPENB	EUR												
Certificate	NL0006473597	HSCEI 2450TL OPENB	EUR												
Certificate	NL0006518359	HSCEI 3970TL OPENB	EUR												
Certificate	NL0009067479	HSCEI 4870TL OPENB	EUR												
Certificate	NL0009069947	HSCEI 5870TL OPENB	EUR												
Certificate	NL0009995448	HSCEI 6870TL OPENB	EUR												
Certificate	NL0012277933	HSCEI 8940TL OPENB	EUR								4,1500	2.409			
Certificate	NL0012277941	HSCEI 9440TL OPENB	EUR												
Certificate	NL0012277958	HSCEI 9950TL OPENB	EUR												
Certificate	NL0012277966	HSCEI10210TL OPENB	EUR												
Certificate	NL0012277974	HSCEI10460TL OPENB	EUR												
Certificate	NL0011252796	HSCEI14380TS OPENB	EUR												
Certificate	DE0005718605	HSI PI OPENN	EUR												
Certificate	NL0006467334	HSI 4440TL OPENB	EUR												
Certificate	NL0009172667	HSI 7140TL OPENB	EUR												
Certificate	NL0009172675	HSI 10720TL OPENB	EUR												
Certificate	NL0010609160	HSI 15810TL OPENB	EUR												
Certificate	NL0012277990	HSI 18830TL OPENB	EUR												
Certificate	NL0012278006	HSI 21880TL OPENB	EUR												
Certificate	NL0012278014	HSI 23910TL OPENB	EUR												
Certificate	NL0012278022	HSI 24920TL OPENB	EUR												
Certificate	NL0012278030	HSI 25940TL OPENB	EUR								6,7800	200			
Certificate	DE000CE6DQL5	HUGO 49.65TL OPENZ	EUR	2,3850	2,3850	2,3850			2,3850		2,3700	2.000	2,4000	2.000	
Certificate	DE000CE6CCZ7	HUGO 55.65TL OPENZ	EUR	1,7950	1,7950	1,7950			1,7950		1,7800	2.000	1,8100	2.000	
Certificate	DE000CE6E029	HUGO 61.61TL OPENZ	EUR	1,1950	1,1950	1,1950			1,1950		1,1800	2.000	1,2100	2.000	
Certificate	DE000CV4Z0K2	HUGO 67.59TL OPENZ	EUR	0,6050	0,6050	0,6050			0,6050		0,5900	2.000	0,6200	2.000	
Certificate	NL0000458172	IABBP PI OPENN	EUR	101,1000	104,4000	101,1000			104,4000		104,4000	1.000			
Certificate	NL0000847689	IAEET PI OPENN	EUR	1,5100	1,5500	1,5100			1,5500		1,5500	10.000	1,6300	550	
Certificate	NL0006303281	IAVIT PI OPENN	EUR												
Certificate	NL0000290195	IAWUT PI OPENN	EUR	29,6900	30,6400	29,6900			30,6400		30,6400	10.000	32,5000	200	
Certificate	DE000CV4ZQV1	IBAB 27.3TS OPENZ	EUR	0,7400	0,7400	0,7400			0,7400		0,7100	900	0,7700	900	
Certificate	DE000CE6EAD4	IBAB 32.7TS OPENZ	EUR	1,3400	1,3400	1,3400			1,3400		1,3100	900	1,3700	900	
Certificate	DE000CV4ZCG2	IBAB 10.35TL OPENZ	EUR	1,3700	1,3700	1,3700			1,3700		1,3400	900	1,4000	900	
Certificate	DE000CV4ZCE7	IBAB 12.57TL OPENZ	EUR	1,1600	1,1600	1,1600			1,1600		1,1300	900	1,1900	900	
Certificate	DE000CV4ZCD9	IBAB 13.67TL OPENZ	EUR	1,0600	1,0600	1,0600			1,0600		1,0300	900	1,0900	900	
Certificate	DE000CV4ZAK8	IBAB 14.78TL OPENZ	EUR	0,9600	0,9600	0,9600			0,9600		0,9300	900	0,9900	900	
Certificate	DE000CV4ZHQ0	IBAB 15.88TL OPENZ	EUR	0,8600	0,8600	0,8600			0,8600		0,8300	900	0,8900	900	
Certificate	DE000CV4ZL66	IBAB 17.53TL OPENZ	EUR	0,7100	0,7100	0,7100			0,7100		0,6800	900	0,7400	900	
Certificate	DE000CV4ZL74	IBAB 19.18TL OPENZ	EUR	0,5800	0,5800	0,5300	22443,8200	8	0,5600	39894	0,5300	900	0,5900	900	
Certificate	DE000CV4ZM24	IBAB 20.83TL OPENZ	EUR	0,4400	0,4400	0,4100	23020,0000	10	0,4100	54500	0,3800	900	0,4400	900	
Certificate	DE000CV50327	IBAB 22.97TL OPENZ	EUR												
Certificate	DE000CV500X3	IBAB 24.66TS OPENZ	EUR	0,4400	0,4400	0,4400			0,4400		0,4100	900	0,4700	900	
Certificate	DE000CE6DU08	IBAB 39.86TS OPENZ	EUR	2,1400	2,1400	2,1400			2,1400		2,1100	900	2,1700	900	
Certificate	DE000CV505N3	IBERD4.542TL OPENZ	EUR	1,6150	1,6150	1,6150			1,6150		1,6000	22.500	1,6300	22.500	
Certificate	DE000CE6CA03	IBERD5.241TL OPENZ	EUR	0,9250	0,9250	0,9250			0,9250		0,9100	22.500	0,9400	22.500	
Certificate	NL0010131066	IBEX 4850TL OPENB	EUR	51,4000	51,4000	51,4000			51,4000		51,2500	2.500	51,5500	2.500	
Certificate	NL0010134136	IBEX 5950TL OPENB	EUR	40,7400	40,7400	40,7400			40,7400		40,5900	2.500	40,8900	2.500	
Certificate	DE000CN6JQA4	IBEX 6290TL OPENZ	EUR	35,6800	35,6800	35,6800			35,6800		35,3800	25.000	35,9800	25.000	
Certificate	NL0010443057	IBEX 6510TL OPENB	EUR	35,3300	35,3300	35,3300			35,3300		35,1800	2.500	35,4800	2.500	
Certificate	DE000CN6HNC1	IBEX 6810TL OPENZ	EUR	30,4700	30,4700	30,4700			30,4700		30,1700	25.000	30,7700	25.000	
Certificate	DE000CX0J5S1	IBEX 7000TL OPENC	EUR	27,7600	27,7600	27,7600			27,7600		27,7500	10.000	27,7700	10.000	
Certificate	DE000CX0JRX5	IBEX 7000TL OPENC	EUR	27,1100	27,1100	27,1100			27,1100		27,1000	10.000	27,1200	10.000	
Certificate	NL0010445706	IBEX 7060TL OPENB	EUR	29,8600	30,0100	29,8600	895,8000	1	30,0100	30	29,8600	2.500	30,1600	2.500	
Certificate	DE000CN6H3U2	IBEX 7333TL OPENZ	EUR	25,2500	25,2500	25,2500			25,2500		24,9500	25.000	25,5500	25.000	
Certificate	DE000CX004V8	IBEX 7500TL OPENC	EUR	21,4000	21,4000	21,4000			21,4000		21,3900	10.000	21,4100	10.000	
Certificate	DE000CX005F8	IBEX 7500TL OPENC	EUR	22,0600	22,0600	22,0600			22,0600		22,0500	10.000	22,0700	10.000	
Certificate	DE000CD626D0	IBEX 7845TL OPENZ	EUR	20,1300	20,1300	20,1300			20,1300		19,8300	25.000	20,4300	25.000	
Certificate	DE000CX590N3	IBEX 8200TL OPENC	EUR	14,2900	14,2900	14,2900			14,2900		14,2800	10.000	14,3000	10.000	
Certificate	DE000CD63YLO	IBEX 8350TL OPENZ	EUR	14,9900	14,9900	14,9900			14,9900		14,7700	25.000	15,2000	2	
Certificate	DE000CX59CD9	IBEX 8500TL OPENC	EUR	12,4100	12,4100	12,4100			12,4100		12,4000	10.000	12,4200	10.000	
Certificate	DE000CV0AK56	IBEX 8500TL OPENC	EUR	11,5200	11,9600	11,5200	1152,0000	1	11,9600	100	11,9500	10.000	11,9700	10.000	
Certificate	DE000CD643M6	IBEX 8856TL OPENZ	EUR	10,0200	10,0200	10,0200			10,0200		9,7200	25.000	10,3200	25.000	
Certificate	DE000CV0AK64	IBEX 9000TL OPENC	EUR	6,6400	6,6400	6,6400			6,6400		6,6300	10.000	6,6500	10.000	
Certificate	DE000CV0AKF5	IBEX 9000TL OPENC	EUR	6,9000	7,4000	6,9000	1597,7500	3	7,4000		225	7,3900	10.000	7,4100	10.000
Certificate	DE000CE6BX98	IBEX 9357TL OPENZ	EUR	4,3000	5,0000	4,3000	645,0000	1	5,0000		150	4,7000	25.000	5,3000	25.000
Certificate	DE000CV50HFO	IBEX 9500TL OPENC	EUR												
Certificate	DE000CV50GN6	IBEX 9500TL OPENC	EUR												
Certificate	DE000CE6BU18	IBEX 10886TS OPENZ	EUR	10,4400	10,4400	10,4400			10,4400		10,1400	25.000	10,7400	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	NL0011048897	IBEX 10890TS OPENH	EUR	20,4600	20,4600	20,2000			20,2000		20,1200	20.000	20,2700	20.000
Certificate	NL0011048889	IBEX 11260TS OPENH	EUR	24,5200	24,5200	24,2600			24,2600		24,1800	20.000	24,3300	20.000
Certificate	DE000CY51WX0	IBEX 11500TS OPENC	EUR	16,7300	16,7300	16,7300			16,7300		16,7200	10.000	16,7400	10.000
Certificate	DE000CY16UK4	IBEX 11500TS OPENC	EUR	9,7100	9,7100	9,7100			9,7100		9,7000	10.000	9,7200	10.000
Certificate	DE000CY50MT1	IBEX 11500TS OPENC	EUR	13,0300	13,0300	13,0300			13,0300		13,0200	10.000	13,0400	10.000
Certificate	DE000CE6C2X2	IBEX 11580TS OPENZ	EUR	17,3800	17,3800	17,3800			17,3800		17,0800	25.000	17,6800	25.000
Certificate	DE000CY51YA4	IBEX 12000TS OPENC	EUR	19,6000	19,6000	19,6000			19,6000		19,5900	10.000	19,6100	10.000
Certificate	DE000CY50MU9	IBEX 12000TS OPENC	EUR	17,9600	17,9600	17,9600			17,9600		17,9500	10.000	17,9700	10.000
Certificate	DE000CY16RS3	IBEX 12000TS OPENC	EUR	14,2300	14,2300	14,2300			14,2300		14,2200	10.000	14,2400	10.000
Certificate	DE000CE6CB99	IBEX 12279TS OPENZ	EUR	24,3700	24,3700	24,3700			24,3700		24,0700	25.000	24,6700	25.000
Certificate	NL0011048871	IBEX 12750TS OPENH	EUR	40,7500	40,7500	40,4900			40,4900		40,4100	20.000	40,5600	20.000
Certificate	DE000CE6CU58	IBEX 12977TS OPENZ	EUR	31,3500	31,3500	31,3500			31,3500		31,0500	25.000	31,6500	25.000
Certificate	DE000CY16RT1	IBEX 13000TS OPENC	EUR	23,8800	23,8800	23,8800			23,8800		23,7000	10.000	23,8900	10.000
Certificate	DE000CY16U30	IBEX 13000TS OPENC	EUR	25,2400	25,2400	25,2400			25,2400		25,2300	10.000	25,2500	10.000
Certificate	NL0011048863	IBEX 14250TS OPENH	EUR	56,9900	56,9900	56,7300			56,7300		56,6500	20.000	56,8000	20.000
Certificate	NL0011899299	IBM 134.BL OPENB	EUR	1,9500	1,9500	1,9500			1,9500		1,9500	15.000		
Certificate	NL0009172253	IBM 81.2TL OPENB	EUR	65,7400	65,7400	65,7400			65,7400		65,7400	1.500		
Certificate	DE000CM4BAA1	IBM 103.6TL OPENZ	EUR	4,6800	4,6800	4,6800			4,6800		4,6800	90.000		
Certificate	NL0011637277	IBM 107.8TL OPENB	EUR	4,5700	4,5700	4,5700			4,5700		4,5700	15.000		
Certificate	NL0011240395	IBM 111.4TL OPENH	EUR	4,2700	4,2700	4,2700			4,2700		4,2700	30.000		
Certificate	NL0011651534	IBM 113.8TL OPENB	EUR	4,1200	4,1200	4,1200			4,1200		4,1200	15.000		
Certificate	NL0011658224	IBM 126.7TL OPENB	EUR	3,1600	3,1600	3,1600			3,1600		3,1600	15.000		
Certificate	NL0011795059	IBM 133.6TL OPENB	EUR	2,6400	2,6400	2,6400			2,6400		2,6400	15.000		
Certificate	NL0012682975	IBM 168.5TS OPENB	EUR	2,0050	2,0050	2,0050			2,0050		1,9900	15.000	2,0200	15.000
Certificate	NL0011240346	IBM 176.5TS OPENH	EUR	2,6300	2,6300	2,6300			2,6300		2,6200	30.000	2,6300	30.000
Certificate	NL0012031686	IBM 185.6TS OPENB	EUR	3,4850	3,4850	3,4850			3,4850		3,4700	15.000	3,5000	15.000
Certificate	NL0011052089	IBM 191.6TS OPENH	EUR	3,9300	3,9300	3,9300			3,9300		3,9200	30.000	3,9300	30.000
Certificate	NL0012107536	IBM 204.9TS OPENB	EUR	5,1550	5,1550	5,1550			5,1550		5,1400	15.000	5,1700	15.000
Certificate	NL0011408976	ICAAAG213.7TL OPENH	EUR											
Certificate	NL0011408968	ICAAAG229.3TL OPENH	EUR											
Certificate	NL0011714035	ICAAAG355.3TS OPENH	EUR											
Certificate	DE000CV4YZY9	ICAG 4.94TL OPENZ	EUR	1,5250	1,5250	1,5250			1,5250		1,4800	4.500	1,5700	4.500
Certificate	DE000CV4Z1F0	ICAG 5.78TL OPENZ	EUR	0,6250	0,6250	0,6250			0,6250		0,5800	4.500	0,6700	4.500
Certificate	DE000CN6KYL3	IFSfu11634TL OPENZ	EUR	11,2100	11,2100	11,2100			11,2100		11,2000	10.000	11,2100	10.000
Certificate	DE000CN6KYM1	IFSfu14231TL OPENZ	EUR	8,6100	8,6100	8,6100			8,6100		8,6000	10.000	8,6100	10.000
Certificate	DE000CE6C7N2	IFSfu15845TL OPENZ	EUR	7,0000	7,0000	7,0000			7,0000		6,9900	10.000	7,0000	10.000
Certificate	DE000CE6C7P7	IFSfu17353TL OPENZ	EUR	5,4900	5,4900	5,4900			5,4900		5,4800	10.000	5,4900	10.000
Certificate	DE000CE6C7Q5	IFSfu18861TL OPENZ	EUR	3,9750	3,9750	3,9750			3,9750		3,9700	10.000	3,9800	10.000
Certificate	DE000CV508C0	IFSfu20359TL OPENZ	EUR	2,4750	2,4750	2,4750			2,4750		2,4700	10.000	2,4800	10.000
Certificate	DE000CV508D8	IFSfu23999TS OPENZ	EUR	1,1550	1,1550	1,1550			1,1550		1,1500	10.000	1,1600	10.000
Certificate	DE000CV87ER0	IFSfu26000TS OPENZ	EUR	3,1650	3,1650	3,1650			3,1650		3,1600	10.000	3,1700	10.000
Certificate	DE000CV508E6	IFSfu27985TS OPENZ	EUR	5,1600	5,1600	5,1600			5,1600		5,1500	10.000	5,1600	10.000
Certificate	NL0012031348	IMCD 33.6TL OPENB	EUR	20,6900	21,1700	20,6900			21,1700		21,0700	500	21,2700	500
Certificate	DE000CN6H2W0	IMCD 30.68TL OPENZ	EUR	2,3550	2,3550	2,3550			2,3550		2,3400	150	2,3700	150
Certificate	DE000CN6KVU0	IMCD 33.31TL OPENZ	EUR	2,1050	2,1050	2,1050			2,1050		2,0900	150	2,1200	150
Certificate	DE000CD63QL6	IMCD 36.43TL OPENZ	EUR	1,8050	1,8050	1,8050			1,8050		1,7900	150	1,8200	150
Certificate	NL0012038764	IMCD 37.65TL OPENB	EUR	16,9300	17,4100	16,9300			17,4100		17,3100	500	17,5100	500
Certificate	DE000CE6BNC5	IMCD 38.73TL OPENZ	EUR	1,4150	1,4150	1,4150			1,4150		1,4000	150	1,4300	150
Certificate	DE000CD64AG8	IMCD 39.55TL OPENZ	EUR	1,5050	1,5050	1,5050			1,5050		1,4900	150	1,5200	150
Certificate	NL0012102743	IMCD 39.65TL OPENB	EUR	15,0600	15,5400	15,0600			15,5400		15,4400	500	15,6400	500
Certificate	DE000CE6BPL1	IMCD 41.71TL OPENZ	EUR	1,0700	1,1150	1,0700	588,5000	1	1,1150	550	1,1000	150	1,1300	150
Certificate	DE000CE6BLK2	IMCD 43.21TL OPENZ	EUR	1,1550	1,1550	1,1550			1,1550		1,1400	150	1,1700	150
Certificate	NL0012119820	IMCD 43.65TL OPENB	EUR	11,3500	11,8300	11,3500			11,8300		11,7300	500	11,9300	500
Certificate	DE000CE6CF0	IMCD 44.69TL OPENZ	EUR	0,8150	0,8150	0,8150			0,8150		0,8000	150	0,8300	150
Certificate	NL0012122030	IMCD 45.65TL OPENB	EUR	9,4800	10,2100	9,4800	3879,8000	1	9,9600	380	9,8600	500	10,0600	500
Certificate	NL0012281810	IMCD 47.63TL OPENB	EUR	7,6400	8,1200	7,6400			8,1200		8,0200	500	8,2200	500
Certificate	DE000CE6E5Q7	IMCD 48.67TL OPENZ	EUR	0,3700	0,4150	0,3700	6840,0000	6	0,4150	18000	0,4000	150	0,4300	150
Certificate	NL0012689293	IMCD 49.63TL OPENB	EUR	5,7900	6,2700	5,7900			6,2700		6,1700	500	6,3700	500
Certificate	NL0012682983	IMCD 54.01TS OPENB	EUR	6,4400	6,4400	5,9700			5,9700		5,8700	500	6,0700	500
Certificate	NL0012681597	IMCD 56.99TS OPENB	EUR	9,6700	9,6700	9,2000			9,2000		9,1000	500	9,3000	500
Certificate	DE000CE6CPK1	IMCD 58.56TS OPENZ	EUR	0,6250	0,6250	0,6250			0,6250		0,6100	150	0,6400	150
Certificate	NL0012505374	IMCD 59.92TS OPENB	EUR	12,8200	12,8200	12,3500			12,3500		12,2500	500	12,4500	500
Certificate	DE000CE6FH03	IMCD 65.53TS OPENZ	EUR	1,3250	1,3250	1,3250			1,3250		1,3100	150	1,3400	150
Certificate	DE000CY52UY0	INBEV 60TL OPENC	EUR	2,6300	2,6300	2,6300			2,6300		2,5900	5.000	2,6600	5.000
Certificate	DE000CY52UZ7	INBEV 80TL OPENC	EUR	0,6300	0,6300	0,6300			0,6300		0,5900	5.000	0,6600	5.000
Certificate	DE000CX001X0	INBEV 80TL OPENC	EUR	1,4100	1,4100	1,4100			1,4100		1,3700	5.000	1,4400	5.000
Certificate	DE000CW42IX0	INBEV 80TL OPENC	EUR	1,1400	1,1400	1,1400			1,1400		1,1000	5.000	1,1700	5.000
Certificate	DE000CC60ML3	INBEV 90TL OPENC	EUR	8,9700	8,9700	8,9700			8,9700		8,6200	500	9,3200	500
Certificate	DE000CY52V00	INBEV 90TS OPENC	EUR	0,5100	0,5100	0,5100			0,5100		0,4700	5.000	0,5400	5.000
Certificate	DE000CY529L4	INBEV 100TS OPENC	EUR	1,4700	1,4700	1,4700			1,4700		1,4300	5.000	1,5000	5.000
Certificate	DE000CY52B04	INBEV 100TS OPENC	EUR	1,9400	1,9400	1,9400			1,9400		1,9000	5.000	1,9700	5.000
Certificate	DE000CY50032	INBEV 110TS OPENC	EUR	2,2100	2,2100	2,2100			2,2100		2,1700	5.000	2,2400	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
Certificate	DE000CY50230	INBEV 110TS OPENC	EUR	2,7200	2,7200	2,7200			2,7200		2,6800	5,000	2,7500	5,000
Certificate	DE000CX0I969	INBEV 125TS OPENC	EUR	2,8500	2,8500	2,8500			2,8500		2,8100	5,000	2,8800	5,000
Certificate	DE000CX0IQL4	INBEV 125TS OPENC	EUR	3,6900	3,6900	3,6900			3,6900		3,6500	5,000	3,7200	5,000
Certificate	DE000CX0JAJ0	INBEV 125TS OPENC	EUR	3,4100	3,4100	3,4100			3,4100		3,3700	5,000	3,4400	5,000
Certificate	NL0011995162	INBEV 125TS OPENH	EUR	4,9600	4,9600	4,9600			4,9600		4,9500	10,000	4,9700	10,000
Certificate	DE000CX0HWA7	INBEV 130TS OPENC	EUR	3,9000	3,9000	3,9000			3,9000		3,8600	5,000	3,9300	5,000
Certificate	DE000CW42UQ1	INBEV 130TS OPENC	EUR	3,1500	3,1500	3,1500			3,1500		3,1100	5,000	3,1800	5,000
Certificate	DE000CX0J0H8	INBEV 135TS OPENC	EUR	3,8000	3,8000	3,8000			3,8000		3,7600	5,000	3,8300	5,000
Certificate	NL0012331979	INBEV 28.1TL OPENH	EUR	5,9500	5,9500	5,9500			5,9500		5,9400	10,000	5,9600	10,000
Certificate	NL0012331987	INBEV 34.1TL OPENH	EUR	5,3900	5,3900	5,3900			5,3900		5,3800	10,000	5,4000	10,000
Certificate	NL0011993407	INBEV 42.9TL OPENH	EUR	4,5700	4,5700	4,5700			4,5700		4,5600	10,000	4,5800	10,000
Certificate	NL0010127148	INBEV 47.1TL OPENB	EUR	41,6300	41,6300	41,6300			41,6300		41,5900	1,000	41,6600	1,000
Certificate	NL0010127932	INBEV 51.6TL OPENB	EUR	37,5200	37,5200	37,5200			37,5200		37,4800	1,000	37,5500	1,000
Certificate	NL0011995246	INBEV 52.1TL OPENH	EUR	3,7200	3,7200	3,7200			3,7200		3,7100	10,000	3,7300	10,000
Certificate	NL0011993399	INBEV 58.2TL OPENH	EUR	3,1500	3,1500	3,1500			3,1500		3,1400	10,000	3,1600	10,000
Certificate	NL0010609806	INBEV 62.2TL OPENB	EUR	27,3200	27,6400	27,3200	1912,4000	1	27,6400	70	27,6000	1,000	27,6700	1,000
Certificate	NL0012331995	INBEV 64.4TL OPENH	EUR	2,5700	2,5700	2,5700			2,5700		2,5600	10,000	2,5800	10,000
Certificate	NL0010655817	INBEV 67.9TL OPENB	EUR	22,2700	22,4000	22,2700	47763,4500	5	22,3400	2135	22,3000	1,000	22,3700	1,000
Certificate	DE000VL76DY2	INBEV 69.1TL OPENV	EUR	1,5370	1,5370	1,5370			1,5370					
Certificate	DE000CV4YYH7	INBEV 69.9TL OPENZ	EUR	3,1700	3,2000	3,1700	7771,5000	2	3,2000	2450	3,1700	4,500	3,2300	4,500
Certificate	NL0012578512	INBEV 70.6TL OPENH	EUR	1,9900	1,9900	1,9900			1,9900		1,9800	10,000	2,0000	10,000
Certificate	DE000VL76DZ9	INBEV 71.1TL OPENV	EUR	1,3370	1,3370	1,3370			1,3370					
Certificate	NL0010890745	INBEV 71.5TL OPENB	EUR	17,7700	19,0400	17,7700	8955,0000	1	19,0400	500	19,0000	1,000	19,0700	1,000
Certificate	NL0011993381	INBEV 73.5TL OPENH	EUR	1,7200	1,7200	1,7200			1,7200		1,7100	10,000	1,7300	10,000
Certificate	NL0012560890	INBEV 76.6TL OPENH	EUR	1,4400	1,4400	1,4400			1,4400		1,4300	10,000	1,4500	10,000
Certificate	NL0010895785	INBEV 77.1TL OPENB	EUR	12,5100	13,8000	12,5100	19402,4000	5	13,7800	1440	13,7400	1,000	13,8100	1,000
Certificate	NL0011995238	INBEV 78.6TL OPENH	EUR	1,2500	1,2500	1,2500	375,0000	1	1,2500	300	1,2400	10,000	1,2600	10,000
Certificate	NL0010912127	INBEV 80.1TL OPENB	EUR	9,6900	11,0300	9,6900	54095,0000	6	10,9600	5000	10,9200	1,000	10,9900	1,000
Certificate	NL0011995220	INBEV 80.6TL OPENH	EUR	1,0600	1,0600	1,0600			1,0600		1,0500	10,000	1,0700	10,000
Certificate	NL0011995212	INBEV 82.6TL OPENH	EUR											
Certificate	NL0012686752	INBEV 87.6TS OPENB	EUR	10,6600	10,6600	9,3700			9,3700		9,3300	1,000	9,4000	1,000
Certificate	NL0012564884	INBEV 90.6TS OPENH	EUR	1,2500	1,2500	1,2500			1,2500		1,2400	10,000	1,2600	10,000
Certificate	NL0012681522	INBEV 92.6TS OPENB	EUR	16,0100	16,0100	14,7200			14,7200		14,6800	1,000	14,7500	1,000
Certificate	NL0012693725	INBEV 97.5TS OPENB	EUR	21,3400	21,3400	20,0500			20,0500		20,0100	1,000	20,0800	1,000
Certificate	NL0012509343	INBEV101.6BS OPENB	EUR	18,2200	18,2200	16,9000	27128,0000	6	16,9300	1600	16,8900	1,000	16,9600	1,000
Certificate	DE000VL61MR9	INBEV101.6TS OPENV	EUR	1,7640	1,7640	1,7640			1,7640					
Certificate	NL0012539944	INBEV101.7TS OPENH	EUR	2,4500	2,4500	2,4500			2,4500		2,4400	10,000	2,4600	10,000
Certificate	NL0012509210	INBEV102.4TS OPENB	EUR	26,6200	26,6200	25,3300			25,3300		25,2900	1,000	25,3600	1,000
Certificate	DE000VL61MS7	INBEV103.6TS OPENV	EUR	1,9630	1,9630	1,9630			1,9630					
Certificate	DE000VL61MT5	INBEV105.6TS OPENV	EUR	2,1630	2,1630	2,1630			2,1630					
Certificate	DE000CE6DKR5	INBEV105.9TS OPENZ	EUR	4,1200	4,1200	4,1200			4,1200		4,0900	4,500	4,1500	4,500
Certificate	NL0012262893	INBEV106.8BS OPENB	EUR	23,1800	23,1800	21,8900			21,8900		21,8500	1,000	21,9200	1,000
Certificate	NL0012262588	INBEV107.3TS OPENB	EUR	31,9000	31,9000	30,6100			30,6100		30,5700	1,000	30,6400	1,000
Certificate	DE000VL61MU3	INBEV107.6TS OPENV	EUR	2,3630	2,3630	2,3630			2,3630					
Certificate	DE000VL61MV1	INBEV109.6TS OPENV	EUR	2,5630	2,5630	2,5630			2,5630					
Certificate	NL0011421862	INBEV110.5TS OPENH	EUR	3,4000	3,4000	3,4000			3,4000		3,3900	10,000	3,4100	10,000
Certificate	DE000VL61MW9	INBEV111.6TS OPENV	EUR	2,7620	2,7620	2,7620			2,7620					
Certificate	NL0011905807	INBEV112.2BS OPENB	EUR	28,5900	28,5900	27,3000			27,3000		27,2600	1,000	27,3300	1,000
Certificate	NL0011081377	INBEV112.2TS OPENB	EUR	37,2100	37,2100	35,9200			35,9200		35,8800	1,000	35,9500	1,000
Certificate	NL0011041876	INBEV113.3TS OPENH	EUR	3,7100	3,7100	3,7100			3,7100		3,7000	10,000	3,7200	10,000
Certificate	DE000CR6Y9A1	INBEV117.8TS OPENZ	EUR	6,5100	6,5100	6,5100			6,5100		6,4800	4,500	6,5400	4,500
Certificate	NL0012048383	INBEV119.5TS OPENH	EUR	4,3700	4,3700	4,3700			4,3700		4,3600	10,000	4,3800	10,000
Certificate	NL0011995154	INBEV130.8TS OPENH	EUR	5,5900	5,5900	5,5900			5,5900		5,5800	10,000	5,6000	10,000
Certificate	NL0011995147	INBEV136.6TS OPENH	EUR	6,2200	6,2200	6,2200			6,2200		6,2100	10,000	6,2300	10,000
Certificate	NL0012549034	INBEV143.9TS OPENH	EUR	7,0100	7,0100	7,0100			7,0100		7,0000	10,000	7,0200	10,000
Certificate	NL0012559611	INBEV144.4TS OPENH	EUR	7,0600	7,0600	7,0600			7,0600		7,0500	10,000	7,0700	10,000
Certificate	NL0012332027	INBEV145.5TS OPENH	EUR	7,1800	7,1800	7,1800			7,1800		7,1700	10,000	7,1900	10,000
Certificate	NL0012332035	INBEV151.4TS OPENH	EUR	7,8200	7,8200	7,8200			7,8200		7,8100	10,000	7,8300	10,000
Certificate	NL0012329445	INBEV160.3TS OPENH	EUR	8,7800	8,7800	8,7800			8,7800		8,7700	10,000	8,7900	10,000
Certificate	DE000CG25BX7	INBEV29.85TL OPENC	EUR											
Certificate	DE000CV4Z2C2	INBEV64.87TL OPENZ	EUR	4,2100	4,2100	4,2100			4,2100		4,1800	4,500	4,2400	4,500
Certificate	DE000VL61M02	INBEV73.09TL OPENV	EUR	1,1370	1,1370	1,1370			1,1370					
Certificate	NL0012687172	INBEV74.44BL OPENB	EUR	10,4700	11,7400	10,4700	1650,5000	2	11,7400	150	11,7000	1,000	11,7700	1,000
Certificate	DE000VL61M10	INBEV75.09TL OPENV	EUR	0,9370	0,9370	0,9370			0,9370					
Certificate	DE000CR9RPM4	INBEV75.96TL OPENZ	EUR	0,9900	1,0000	0,9900	1170,0000	2	0,9950	1180	0,9800	9,000	1,0100	9,000
Certificate	DE000VL61M28	INBEV77.09TL OPENV	EUR	0,7370	0,7370	0,7370			0,7370					
Certificate	NL0012684344	INBEV78.17BL OPENB	EUR	6,7400	8,1000	6,7400	13484,2100	7	8,0100	1723	7,9700	1,000	8,0400	1,000
Certificate	DE000VL61M36	INBEV79.09TL OPENV	EUR	0,5370	0,5370	0,5370			0,5370					
Certificate	DE000CV50129	INBEV80.94TL OPENZ	EUR	0,7700	1,0200	0,7700	1544,0000	3	1,0100	1700	0,9800	4,500	1,0400	4,500
Certificate	DE000VL61M44	INBEV81.09TL OPENV	EUR	0,3470	0,3470	0,3470			0,3470					
Certificate	NL0012276216	INBEV82.08BL OPENB	EUR										23,0000	9
Certificate	DE000VL61M51	INBEV83.09TL 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	NL0012686067	INBEV87.85BS OPENB	EUR	4,4400	4,4400	3,1500	4765,0000	3	3,1500	1200	3,1100	1,000	3,1800	1,000
Certificate	DE000V176DV8	INBEV89.55TS OPENV	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	DE000V176DW6	INBEV91.55TS OPENV	EUR	0,7650	0,7650	0,7650			0,7650					
Certificate	NL0012682322	INBEV92.22BS OPENB	EUR	8,8100	8,8100	7,4500	1490,0000	1	7,5200	200	7,4800	1,000	7,5500	1,000
Certificate	DE000V176DX4	INBEV93.55TS OPENV	EUR	0,9650	0,9650	0,9650			0,9650					
Certificate	DE000V161MX7	INBEV95.56TS OPENV	EUR	1,1640	1,1640	1,1640			1,1640					
Certificate	DE000CV50137	INBEV95.88TS OPENZ	EUR	2,5200	2,5400	2,1300	2274,0000	2	2,1300	900	2,1000	4,500	2,1600	4,500
Certificate	NL0012693477	INBEV96.82BS OPENB	EUR	13,4100	13,4100	12,1200			12,1200		12,0800	1,000	12,1500	1,000
Certificate	DE000V161MY5	INBEV97.56TS OPENV	EUR	1,3640	1,3640	1,3640			1,3640					
Certificate	DE000V161M22	INBEV99.56TS OPENV	EUR	1,5640	1,5640	1,5640			1,5640					
Certificate	NL0000456465	INDIA PI OPENN	EUR	93,6000	95,9500	93,6000			95,9500		95,9500	800	100,0000	10
Certificate	NL0000290302	INDIA PI OPENN	EUR	14,9000	15,2100	14,9000			15,2100		15,2100	5,000		
Certificate	DE000CN6JRC8	INDIT21.01TL OPENZ	EUR	1,1850	1,1850	1,1850			1,1850			22,500	1,2000	22,500
Certificate	DE000CR9P2W8	INDIT23.06TL OPENZ	EUR	0,7900	0,7900	0,7850	395,0000	1	0,7850	500	0,7700	22,500	0,8000	22,500
Certificate	DE000CR9NKR3	INDIT25.85TL OPENZ	EUR	0,2250	0,2250	0,2250			0,2250		0,2100	22,500	0,2400	22,500
Certificate	NL0011926860	INFIN 12.6TL OPENH	EUR	10,5000	10,5000	10,5000			10,5000		10,3500	200	10,6500	200
Certificate	NL0012312979	INFIN 6.06TL OPENH	EUR	16,6200	16,6200	16,6200			16,6200		16,4700	200	16,7700	200
Certificate	NL0012312961	INFIN 7.57TL OPENH	EUR	15,2000	15,2000	15,2000			15,2000		15,0500	200	15,3500	200
Certificate	NL0012312953	INFIN 9.09TL OPENH	EUR	13,7900	13,7900	13,7900			13,7900		13,6400	200	13,9400	200
Certificate	NL0011714183	INFIN10.82TL OPENH	EUR	12,1600	12,1600	12,1600			12,1600		12,0100	200	12,3100	200
Certificate	NL0011714167	INFIN11.34TL OPENH	EUR	11,6800	11,6800	11,6800			11,6800		11,5300	200	11,8300	200
Certificate	DE000CN6K2G8	INFIN11.36TL OPENZ	EUR	10,8300	10,8300	10,8300			10,8300		10,7800	4,000	10,8700	4,000
Certificate	NL0011896576	INFIN11.83TL OPENH	EUR	11,2200	11,2200	11,2200			11,2200		11,0700	200	11,3700	200
Certificate	NL0011896568	INFIN12.09TL OPENH	EUR	10,9800	10,9800	10,9800			10,9800		10,8300	200	11,1300	200
Certificate	NL0011896550	INFIN12.34TL OPENH	EUR	10,7400	10,7400	10,7400			10,7400		10,5900	200	10,8900	200
Certificate	NL0011927827	INFIN12.85TL OPENH	EUR	10,2600	10,2600	10,2600			10,2600		10,1100	200	10,4100	200
Certificate	NL0011927819	INFIN13.11TL OPENH	EUR	10,0200	10,0200	10,0200			10,0200		9,8700	200	10,1700	200
Certificate	NL0011928742	INFIN13.37TL OPENH	EUR	9,7800	9,7800	9,7800			9,7800		9,6300	200	9,9300	200
Certificate	NL0011929377	INFIN13.62TL OPENH	EUR	9,5500	9,5500	9,5500			9,5500		9,4000	200	9,7000	200
Certificate	NL0011934120	INFIN13.89TL OPENH	EUR	9,3000	9,3000	9,3000			9,3000		9,1500	200	9,4500	200
Certificate	NL0011934336	INFIN14.14TL OPENH	EUR	9,0600	9,0600	9,0600			9,0600		8,9100	200	9,2100	200
Certificate	DE000CD62KN7	INFIN14.39TL OPENZ	EUR	7,8000	7,8000	7,8000			7,8000		7,7500	4,000	7,8400	4,000
Certificate	NL0011975651	INFIN14.64TL OPENH	EUR	8,6000	8,6000	8,6000			8,6000		8,4500	200	8,7500	200
Certificate	NL0011993936	INFIN15.15TL OPENH	EUR	8,1200	8,1200	8,1200			8,1200		7,9700	200	8,2700	200
Certificate	NL0012333801	INFIN15.39TL OPENH	EUR	7,8900	7,8900	7,8900			7,8900		7,7400	200	8,0400	200
Certificate	NL0011996319	INFIN15.55TL OPENH	EUR											
Certificate	NL0012049316	INFIN15.66TL OPENH	EUR	7,6400	7,6400	7,6400			7,6400		7,4900	200	7,7900	200
Certificate	NL0012314496	INFIN15.91TL OPENH	EUR	7,4100	7,4100	7,4100			7,4100		7,2600	200	7,5600	200
Certificate	NL0011997523	INFIN16.05TL OPENH	EUR											
Certificate	NL0012055198	INFIN16.17TL OPENH	EUR	7,1600	7,1600	7,1600			7,1600		7,0100	200	7,3100	200
Certificate	DE000CD64G42	INFIN16.38TL OPENZ	EUR	5,8200	5,8200	5,8200			5,8200		5,7700	4,000	5,8600	4,000
Certificate	NL0012057558	INFIN16.66TL OPENH	EUR	6,7000	6,7000	6,7000			6,7000		6,5500	200	6,8500	200
Certificate	NL0012197453	INFIN16.91TL OPENH	EUR	6,4700	6,4700	6,4700			6,4700		6,3200	200	6,6200	200
Certificate	NL0012206882	INFIN17.17TL OPENH	EUR	6,2300	6,2300	6,2300			6,2300		6,0800	200	6,3800	200
Certificate	NL0012206874	INFIN17.42TL OPENH	EUR	5,9900	5,9900	5,9900			5,9900		5,8400	200	6,1400	200
Certificate	NL0012206866	INFIN17.67TL OPENH	EUR	5,7600	5,7600	5,7600			5,7600		5,6100	200	5,9100	200
Certificate	NL0012206858	INFIN17.93TL OPENH	EUR	5,3700	5,5200	5,3700	805,5000	1	5,5200	150	5,3700	200	5,6700	200
Certificate	DE000CE6EJY1	INFIN18.37TL OPENZ	EUR	3,8600	3,8600	3,8350	772,0000	1	3,8350	200	3,7900	4,000	3,8800	4,000
Certificate	NL0012374201	INFIN18.43TL OPENH	EUR	5,0500	5,0500	5,0500			5,0500		4,9000	200	5,2000	200
Certificate	NL0012435283	INFIN18.92TL OPENH	EUR	4,5900	4,5900	4,5900			4,5900		4,4400	200	4,7400	200
Certificate	NL0012437917	INFIN19.44TL OPENH	EUR	4,1000	4,1000	4,1000			4,1000		3,9500	200	4,2500	200
Certificate	NL0012516165	INFIN19.94TL OPENH	EUR	3,6400	3,6400	3,6400			3,6400		3,4900	200	3,7900	200
Certificate	NL0012521488	INFIN20.43TL OPENH	EUR	3,1800	3,1800	3,1800			3,1800		3,0300	200	3,3300	200
Certificate	DE000CE6F413	INFIN20.87TL OPENZ	EUR	1,3900	1,3900	1,3450	695,0000	1	1,3450	500	1,3000	4,000	1,3900	4,000
Certificate	NL0012522957	INFIN20.93TL OPENH	EUR	2,7200	2,7200	2,7200			2,7200		2,5700	200	2,8700	200
Certificate	NL0012579049	INFIN21.18TL OPENH	EUR	2,4900	2,4900	2,4900			2,4900		2,3400	200	2,6400	200
Certificate	NL0012579031	INFIN21.43TL OPENH	EUR	2,2500	2,2500	2,2500			2,2500		2,1000	200	2,4000	200
Certificate	NL0012579023	INFIN21.68TL OPENH	EUR	2,0200	2,0200	2,0200			2,0200		1,8700	200	2,1700	200
Certificate	NL0012565279	INFIN22.93TS OPENH	EUR	2,7000	2,7000	2,7000			2,7000		2,5500	200	2,8500	200
Certificate	NL0012561948	INFIN23.89TS OPENH	EUR	3,7400	3,7400	3,7400			3,7400		3,5900	200	3,8900	200
Certificate	NL0012559827	INFIN24.88TS OPENH	EUR	4,8000	4,8000	4,8000			4,8000		4,6500	200	4,9500	200
Certificate	NL0012542435	INFIN25.46TS OPENH	EUR	5,4200	5,4200	5,4200			5,4200		5,2700	200	5,5700	200
Certificate	NL0012536601	INFIN25.92TS OPENH	EUR	5,9200	5,9200	5,9200			5,9200		5,7700	200	6,0700	200
Certificate	NL0012057533	INFIN26.21TS OPENH	EUR	6,2300	6,2300	6,2300			6,2300		6,0800	200	6,3800	200
Certificate	NL0012093819	INFIN26.24TS OPENH	EUR	6,2500	6,2500	6,2500			6,2500		6,1000	200	6,4000	200
Certificate	NL0012557763	INFIN27.37TS OPENH	EUR	7,4800	7,4800	7,4800			7,4800		7,3300	200	7,6300	200
Certificate	NL0012542195	INFIN27.45TS OPENH	EUR	7,5600	7,5600	7,5600			7,5600		7,4100	200	7,7100	200
Certificate	NL0012206825	INFIN27.83TS OPENH	EUR	7,9700	7,9700	7,9700			7,9700		7,8200	200	8,1200	200
Certificate	NL0012312920	INFIN29.52TS OPENH	EUR	9,7700	9,7700	9,7700			9,7700		9,6200	200	9,9200	200
Certificate	NL0012312912	INFIN30.99TS OPENH	EUR	11,3600	11,3600	11,3600			11,3600		11,2100	200	11,5100	200
Certificate	NL0012519037	INFIN32.75TS OPENH	EUR	13,2500	13,2500	13,2500			13,2500		13,1000	200	13,4000	200
Certificate	NL0012524995	INFIN32.81TS OPENH	EUR	13,3100	13,3100	13,3100			13,3100		13,1600	200	13,4600	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	NL0012546469	INFIN34.48TS OPENH	EUR	15,1100	15,1100	15,1100			15,1100		14,9600	200	15,2600	200
Certificate	NL0012527964	INFIN35.82TS OPENH	EUR	16,5400	16,5400	16,5400			16,5400		16,3900	200	16,6900	200
Certificate	NL0012540595	INFIN35.89TS OPENH	EUR	16,6300	16,6300	16,6300			16,6300		16,4800	200	16,7800	200
Certificate	NL0012561021	INFIN37.38TS OPENH	EUR	18,2300	18,2300	18,2300			18,2300		18,0800	200	18,3800	200
Certificate	NL0012538110	INFIN38.86TS OPENH	EUR	19,8100	19,8100	19,8100			19,8100		19,6600	200	19,9600	200
Certificate	DE000CE6BQM7	ING LEVOPENZ	EUR	77,3200	77,3200	77,3200			77,3200		76,5100	50	78,1300	50
Certificate	DE000CE6BQC8	ING SHROPENZ	EUR	13,4600	13,4600	13,4600			13,4600		13,3100	400	13,6000	400
Certificate	XS1365096327	ING STN0219B	EUR	108,3000	108,3000	108,3000			108,3000		107,8000	100,000	108,8000	100,000
Certificate	XS1758704230	ING STN0221B	EUR	92,8000	92,8000	92,5500	12990,0000	2	92,5500	14000	92,0500	100,000	93,0500	100,000
Certificate	XS1211657918	ING STN0418B	EUR	106,6600	106,6600	106,6600			106,6600		106,5000	100,000	106,8100	10,000
Certificate	XS1649307003	ING STN0720B	EUR	98,4500	98,4500	98,2000	4920,0000	1	98,2000	5000	97,7000	100,000	98,7000	100,000
Certificate	XS1536788042	ING STN1219B	EUR	103,5000	103,5000	103,4000			103,4000		102,9000	100,000	103,9000	100,000
Certificate	NL00099900224	ING 3TL OPENB	EUR	12,0100	12,0100	12,0100			12,0100		12,0000	25,000	12,0100	25,000
Certificate	NL0010380408	ING 5TL OPENB	EUR	10,1000	10,1000	10,1000			10,1000		10,0900	25,000	10,1000	25,000
Certificate	NL0010442323	ING 6TL OPENB	EUR	9,2400	9,2400	9,2400			9,2400		9,2300	25,000	9,2400	25,000
Certificate	DE000CX00351	ING 7TL OPENC	EUR											
Certificate	DE000CX0KJEO	ING 8TL OPENC	EUR											
Certificate	DE000CX0KWW5	ING 9TL OPENC	EUR	6,4700	6,4700	6,4700			6,4700		6,4500	1,000	6,4900	1,000
Certificate	LU1451815937	ING TCI 01335	EUR	4,3100	4,3100	4,3100			4,3100		4,3000	15,000	4,3100	15,000
Certificate	DE000CX59PR1	ING 10TL OPENC	EUR	5,7800	5,7800	5,7800			5,7800		5,7600	1,000	5,8000	1,000
Certificate	DE000CX0KYW1	ING 10TL OPENC	EUR	5,2500	5,2500	5,2500			5,2500		5,2300	1,000	5,2700	1,000
Certificate	DE000CX01QS9	ING 10TL OPENC	EUR											
Certificate	DE000CX59PS9	ING 11TL OPENC	EUR	4,8200	4,8200	4,8200			4,8200		4,8000	1,000	4,8400	1,000
Certificate	DE000CX59G60	ING 11TL OPENC	EUR	4,2700	4,2700	4,2700			4,2700		4,2500	1,000	4,2900	1,000
Certificate	DE000CE6FJV4	ING 12TL 0318Z	EUR	2,8600	2,8600	2,8600			2,8600		2,8400	1,500	2,8800	1,500
Certificate	DE000CX59G86	ING 12TL OPENC	EUR	3,2400	3,2400	3,2400			3,2400		3,2200	1,000	3,2600	1,000
Certificate	DE000CX59PT7	ING 12TL OPENC	EUR	3,8500	3,8500	3,8500			3,8500		3,8300	1,000	3,8700	1,000
Certificate	DE000CE6FG61	ING 13TL 0318Z	EUR	1,8700	1,8700	1,8700			1,8700		1,8500	1,500	1,8900	1,500
Certificate	DE000CV4ZVU3	ING 13TL 0618Z	EUR	1,5400	1,5400	1,5400			1,5400		1,5100	2,000	1,5700	2,000
Certificate	DE000CY16AQ3	ING 13TL OPENC	EUR	2,2900	2,2900	2,2900			2,2900		2,2700	1,000	2,3100	1,000
Certificate	DE000CY16C24	ING 13TL OPENC	EUR	2,9300	2,9300	2,9300			2,9300		2,9100	1,000	2,9500	1,000
Certificate	DE000CY50X59	ING 13TL OPENC	EUR	2,3800	2,4200	2,3800	606,9000	1	2,4200	255	2,4000	1,000	2,4400	1,000
Certificate	DE000CV4ZVT5	ING 14TL 0618Z	EUR	0,6500	0,6800	0,6500	2779,4000	2	0,6650	4180	0,6200	2,000	0,7100	2,000
Certificate	DE000CY16TD1	ING 14TL OPENC	EUR	1,9900	1,9900	1,9900			1,9900		1,9700	1,000	2,0100	1,000
Certificate	DE000CY50X67	ING 14TL OPENC	EUR	1,4700	1,4700	1,4700			1,4700		1,4500	1,000	1,4900	1,000
Certificate	DE000CY16S18	ING 14TL OPENC	EUR	1,2800	1,3100	1,2000	4254,6200	12	1,3100	3402	1,2900	1,000	1,3300	1,000
Certificate	DE000CY52YC8	ING 15TL OPENC	EUR											
Certificate	NL0012648786	ING 16BON0619Z	EUR	15,0000	15,0000	15,0000			15,0000		14,9700	1,500	15,0200	1,500
Certificate	DE000CY52QT8	ING 16TS OPENC	EUR	1,2700	1,2700	1,2700			1,2700		1,2500	2,500	1,2900	2,500
Certificate	DE000CY52YE4	ING 16TS OPENC	EUR	2,0500	2,0500	2,0500			2,0500		2,0300	2,500	2,0700	2,500
Certificate	NL0012648778	ING 17BON1218Z	EUR	14,9100	14,9100	14,9100			14,9100		14,8800	1,500	14,9400	1,500
Certificate	NL0012648315	ING 18BON0619Z	EUR	15,7500	15,7500	15,7500			15,7500		15,7200	2,000	15,7700	2,000
Certificate	DE000CE6FG87	ING 18TS 0318Z	EUR	3,2700	3,2700	3,2700			3,2700		3,2500	1,500	3,2900	1,500
Certificate	DE000CY16FU4	ING 18TS OPENC	EUR	3,1800	3,1800	3,1800			3,1800		3,1600	1,000	3,2000	1,000
Certificate	DE000CY16WW5	ING 18TS OPENC	EUR	2,7800	2,7800	2,7800			2,7800		2,7600	1,000	2,8000	1,000
Certificate	DE000CY50T06	ING 18TS OPENC	EUR	3,9700	3,9700	3,9700			3,9700		3,9500	1,000	3,9900	1,000
Certificate	DE000CY16F05	ING 18TS OPENC	EUR	2,3500	2,4300	2,3000	98520,0000	38	2,3100	41500	2,2900	1,000	2,3300	1,000
Certificate	DE000CV4ZVW9	ING 19TS 0618Z	EUR	4,6600	4,6600	4,6600			4,6600		4,6400	1,500	4,6800	1,500
Certificate	DE000CY51FM8	ING 19TS OPENC	EUR	4,1400	4,1400	4,1400			4,1400		4,1200	1,000	4,1600	1,000
Certificate	DE000CY50KE7	ING 19TS OPENC	EUR	4,7500	4,7500	4,7500			4,7500		4,7300	1,000	4,7700	1,000
Certificate	DE000CY50ER2	ING 19TS OPENC	EUR	3,8200	3,8200	3,8200			3,8200		3,8000	1,000	3,8400	1,000
Certificate	DE000CY51GT1	ING 19TS OPENC	EUR	5,0700	5,0700	5,0700			5,0700		5,0500	1,000	5,0900	1,000
Certificate	NL0010174165	ING 3.2TL OPENB	EUR	11,7700	11,7700	11,7700			11,7700		11,7600	25,000	11,7700	25,000
Certificate	NL0010175436	ING 3.6TL OPENB	EUR	11,4400	11,4400	11,4400			11,4400		11,4300	25,000	11,4400	25,000
Certificate	NL0010175758	ING 3.9TL OPENB	EUR	11,1200	11,1200	11,1200			11,1200		11,1100	25,000	11,1200	25,000
Certificate	NL0011039508	ING 3.9TL OPENH	EUR	11,2300	11,2300	11,2300			11,2300		11,2100	3,000	11,2400	3,000
Certificate	NL0010378568	ING 4.3TL OPENB	EUR	10,7400	10,7400	10,7400			10,7400		10,7300	25,000	10,7400	25,000
Certificate	NL0010379376	ING 4.6TL OPENB	EUR	10,5300	10,5300	10,5300			10,5300		10,5200	25,000	10,5300	25,000
Certificate	NL0010441309	ING 5.5TL OPENB	EUR	9,6900	9,6900	9,6900			9,6900		9,6800	25,000	9,6900	25,000
Certificate	NL0010445599	ING 6.5TL OPENB	EUR	8,7300	8,7300	8,7300			8,7300		8,7200	25,000	8,7300	25,000
Certificate	NL0010153235	ING 6.6TL OPENA	EUR											
Certificate	NL0010515508	ING 7.1TL OPENB	EUR	8,1800	8,1800	8,1800			8,1800		8,1700	25,000	8,1800	25,000
Certificate	NL0010887501	ING 7.3TL OPENB	EUR	8,0800	8,0800	8,0400			8,0400		8,0300	25,000	8,0400	25,000
Certificate	DE000CX00369	ING 8.5TL OPENC	EUR	7,7100	7,7100	7,7100			7,7100		7,6900	1,000	7,7300	1,000
Certificate	NL0011914221	ING 8.8TL OPENB	EUR	6,6100	6,6100	6,5700			6,5700		6,5600	25,000	6,5700	25,000
Certificate	NL0011914874	ING 9.3TL OPENB	EUR	6,1400	6,1400	6,1000			6,1000		6,0900	25,000	6,1000	25,000
Certificate	DE000CX0KYV3	ING 9.5TL OPENC	EUR	5,7600	5,7600	5,7600			5,7600		5,7400	1,000	5,7800	1,000
Certificate	DE000CD63BK0	ING 10.6TL OPENZ	EUR	4,5500	4,5500	4,5500			4,5500		4,5300	1,500	4,5700	1,500
Certificate	NL0012021844	ING 10.7BL OPENB	EUR	4,2300	4,2300	4,1500	125100,0000	4	4,1800	30000	4,1700	10,000	4,1800	10,000
Certificate	DE000CV4ZVV1	ING 11.5TL 0618Z	EUR	2,9950	2,9950	2,9950			2,9950		2,9700	1,500	3,0200	1,500
Certificate	DE000CX59KN4	ING 12.5TL OPENC	EUR	2,7600	2,7600	2,7600			2,7600		2,7400	1,000	2,7800	1,000
Certificate	DE000CY16AR1	ING 13.5TL OPENC	EUR	1,7500	1,7800	1,7500	2625,0000	2	1,7800	1500	1,7600	1,000	1,8000	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	DE000CF6G53	ING 14.5TL 0318Z	EUR											
Certificate	DE000CQ5A0Y1	ING 14.5TL OPENC	EUR	0,3600	0,3600	0,3600			0,3600		0,3400	2.500	0,3800	2.500
Certificate	DE000CY500K7	ING 14.5TL OPENC	EUR											
Certificate	DE000CY516V0	ING 14.5TL OPENC	EUR											
Certificate	DE000CY16S26	ING 14.5TL OPENC	EUR	0,7900	0,7900	0,7900			0,7900		0,7700	1.000	0,8100	1.000
Certificate	DE000CY527P9	ING 14.5TL OPENC	EUR											
Certificate	DE000CE6EW47	ING 14.7TL OPENZ	EUR											
Certificate	DE000CY52VM3	ING 15.5TS OPENC	EUR	0,7700	0,7700	0,7700			0,7700		0,7500	2.500	0,7900	2.500
Certificate	DE000CY528J1	ING 15.5TS OPENC	EUR											
Certificate	DE000CY52YF1	ING 15.5TS OPENC	EUR	1,5300	1,5300	1,5300			1,5300		1,5100	2.500	1,5500	2.500
Certificate	DE000CY527Q7	ING 15.5TS OPENC	EUR											
Certificate	LU1695219995	ING 16.3TPIOPENS	EUR	1,7600	1,7600	1,7600			1,7600		1,7500	15.000	1,7600	15.000
Certificate	NL0012236194	ING 16.58ON1218Z	EUR	15,5900	15,5900	15,5900			15,5900		15,5600	2.000	15,6100	2.000
Certificate	DE000CY52YD6	ING 16.5TS OPENC	EUR	2,5800	2,5800	2,5800			2,5800		2,5600	2.500	2,6000	2.500
Certificate	DE000CY52QV4	ING 16.5TS OPENC	EUR	1,7700	1,7700	1,7700			1,7700		1,7500	2.500	1,7900	2.500
Certificate	NL0012269591	ING 16.78OC0618B	EUR	16,2800	16,3200	16,2800			16,3200		16,2800	10.000	16,3600	10.000
Certificate	NL0011051388	ING 16.9TS OPENH	EUR	3,4400	3,4400	3,4400			3,4400		3,4200	3.000	3,4500	3.000
Certificate	NL0012494595	ING 17.58OC1218B	EUR	15,6700	15,7100	15,6700	1571,0000	1	15,6900	100	15,6500	10.000	15,7300	5.200
Certificate	NL0012236186	ING 17.58ON0618Z	EUR	16,4800	16,4800	16,4800			16,4800		16,4500	1.500	16,5100	1.500
Certificate	DE000CV87GW5	ING 17.5TS 0618Z	EUR	3,1450	3,1450	3,1450			3,1450		3,1200	1.500	3,1700	1.500
Certificate	DE000CY51AH9	ING 17.5TS OPENC	EUR	2,6400	2,6400	2,6400			2,6400		2,6200	1.000	2,6600	1.000
Certificate	DE000CY50XC4	ING 17.5TS OPENC	EUR	3,4600	3,4600	3,4600			3,4600		3,4400	1.000	3,4800	1.000
Certificate	NL0012676266	ING 17.98OC1218B	EUR	15,1700	15,1700	15,1700			15,1700		15,1300	10.000	15,2100	10.000
Certificate	DE000CY16WX3	ING 18.5TS OPENC	EUR	3,2800	3,2800	3,2800			3,2800		3,2600	1.000	3,3000	1.000
Certificate	DE000CV4ZIJ7	ING 19.5TS 0318Z	EUR	4,7800	4,7800	4,7800			4,7800		4,7600	1.500	4,8000	1.500
Certificate	NL0011051529	ING 2.62TL OPENH	EUR	12,4200	12,4200	12,4200			12,4200		12,4000	3.000	12,4300	3.000
Certificate	NL0011040241	ING 4.69TL OPENH	EUR	10,5000	10,5000	10,5000			10,5000		10,4800	3.000	10,5100	3.000
Certificate	NL0011900485	ING 5.29TL OPENB	EUR	9,8700	9,8700	9,8300			9,8300		9,8200	25.000	9,8300	25.000
Certificate	NL0011040233	ING 6.26TL OPENH	EUR	9,0400	9,0400	9,0400			9,0400		9,0200	3.000	9,0500	3.000
Certificate	NL0011230487	ING 6.56TL OPENH	EUR	8,7500	8,7500	8,7500			8,7500		8,7300	3.000	8,7600	3.000
Certificate	NL0011051487	ING 6.94TL OPENH	EUR	8,4000	8,4000	8,4000			8,4000		8,3800	3.000	8,4100	3.000
Certificate	NL0011040225	ING 7.05TL OPENH	EUR	8,3000	8,3000	8,3000			8,3000		8,2800	3.000	8,3100	3.000
Certificate	NL0011051479	ING 7.34TL OPENH	EUR	8,0300	8,0300	8,0300			8,0300		8,0100	3.000	8,0400	3.000
Certificate	NL0011039474	ING 7.44TL OPENH	EUR	7,9400	7,9400	7,9400			7,9400		7,9200	3.000	7,9500	3.000
Certificate	NL0011906516	ING 8.28TL OPENB	EUR	7,0900	7,0900	7,0500			7,0500		7,0400	25.000	7,0500	25.000
Certificate	DE000CF3AXU4	ING 8.41TL OPENC	EUR	7,5400	7,5400	7,5400			7,5400		7,5200	1.000	7,5600	1.000
Certificate	DE000CD624J2	ING 8.55TL OPENZ	EUR	6,5400	6,5400	6,5400			6,5400		6,5200	1.500	6,5600	1.500
Certificate	NL0012579205	ING 9.19TL OPENH	EUR	6,3000	6,3000	6,3000			6,3000		6,2600	3.000	6,3300	3.000
Certificate	NL0011914635	ING 9.56TL OPENB	EUR	5,9000	5,9000	5,8600			5,8600		5,8500	25.000	5,8600	25.000
Certificate	DE000CD62KB2	ING 9.57TL OPENZ	EUR	5,5500	5,5500	5,5500			5,5500		5,5300	1.500	5,5700	1.500
Certificate	NL0012020358	ING 10.07TL OPENB	EUR	5,4300	5,4300	5,3900			5,3900		5,3800	25.000	5,3900	25.000
Certificate	DE000CD62JC2	ING 10.15TL OPENZ	EUR	4,7000	4,7000	4,7000			4,7000		4,6800	1.500	4,7200	1.500
Certificate	NL0012020606	ING 10.18BL OPENB	EUR	4,7700	4,7700	4,7200			4,7200		4,7100	10.000	4,7200	10.000
Certificate	NL0012023980	ING 10.57TL OPENB	EUR	4,9600	4,9600	4,9200			4,9200		4,9100	25.000	4,9200	25.000
Certificate	DE000CD638D5	ING 10.65TL OPENZ	EUR	4,2000	4,2000	4,2000			4,2000		4,1800	1.500	4,2200	1.500
Certificate	NL0012579197	ING 10.69TL OPENH	EUR	4,9000	4,9000	4,9000			4,9000		4,8600	3.000	4,9300	3.000
Certificate	NL0012027692	ING 11.08TL OPENB	EUR	4,4800	4,4800	4,4400			4,4400		4,4300	25.000	4,4400	25.000
Certificate	DE000CD63897	ING 11.15TL OPENZ	EUR	3,7000	3,7000	3,7000			3,7000		3,6800	1.500	3,7200	1.500
Certificate	NL0012027817	ING 11.22BL OPENB	EUR	3,7300	3,7300	3,6900			3,6900		3,6800	10.000	3,6900	10.000
Certificate	DE000VNV6ZCB5	ING 11.53TL OPENV	EUR	4,2445	4,2445	4,2445			4,2445					
Certificate	NL0012030522	ING 11.59TL OPENB	EUR	4,0100	4,0100	3,9700			3,9700		3,9600	25.000	3,9700	25.000
Certificate	DE000CD63MT8	ING 11.63TL OPENZ	EUR	3,5500	3,5500	3,5500			3,5500		3,5300	1.500	3,5700	1.500
Certificate	DE000CD63JN7	ING 11.65TL OPENZ	EUR	3,2100	3,2100	3,2100			3,2100		3,1900	1.500	3,2300	1.500
Certificate	NL0012029664	ING 11.74BL OPENB	EUR	3,2200	3,2200	3,1700			3,1700		3,1600	10.000	3,1700	10.000
Certificate	DE000VNV6Y014	ING 12.02TL OPENV	EUR	3,7495	3,7495	3,7495			3,7495					
Certificate	DE000VNV6Y030	ING 12.02TL OPENV	EUR	3,2235	3,2235	3,2235			3,2235					
Certificate	NL0012036735	ING 12.09TL OPENB	EUR	3,5500	3,5500	3,4900	13182,5100	7	3,5100	3750	3,5000	25.000	3,5100	25.000
Certificate	DE000CD63LP8	ING 12.15TL OPENZ	EUR	2,7100	2,7100	2,7100			2,7100		2,6900	1.500	2,7300	1.500
Certificate	NL0012579189	ING 12.19TL OPENH	EUR	3,5100	3,5100	3,5100			3,5100		3,4700	3.000	3,5400	3.000
Certificate	NL0012037022	ING 12.25BL OPENB	EUR	2,7100	2,7100	2,6600			2,6600		2,6500	10.000	2,6600	10.000
Certificate	DE000VNV6Y022	ING 12.52TL OPENV	EUR	3,2655	3,2655	3,2655			3,2655					
Certificate	DE000VNV6Y048	ING 12.52TL OPENV	EUR	2,7145	2,7145	2,6480	264,8000	1	2,6480	100				
Certificate	NL0012115125	ING 12.58TL OPENB	EUR	3,0900	3,0900	3,0000	582,0000	1	3,0500	194	3,0400	25.000	3,0500	25.000
Certificate	DE000CD63ZN3	ING 12.64TL OPENZ	EUR	2,2100	2,2100	2,2100			2,2100		2,1900	1.500	2,2300	1.500
Certificate	DE000CE6BWU8	ING 12.64TL OPENZ	EUR	2,5600	2,5600	2,5600			2,5600		2,5400	1.500	2,5800	1.500
Certificate	LU1476985772	ING 12.67TClOPENS	EUR	2,5100	2,5100	2,5100			2,5100		2,5000	15.000	2,5100	15.000
Certificate	NL0012579171	ING 12.69TL OPENH	EUR	3,0400	3,0400	3,0400			3,0400		3,0000	3.000	3,0700	3.000
Certificate	NL0012114748	ING 12.76BL OPENB	EUR	2,1900	2,1900	2,1400	642,0000	1	2,1400	300	2,1300	10.000	2,1400	10.000
Certificate	DE000VNV659F1	ING 13.07TL OPENV	EUR	2,2095	2,2095	2,2095			2,2095					
Certificate	DE000VNV659D6	ING 13.07TL OPENV	EUR	2,7765	2,8020	2,7100	479,1600	13	2,8020	175				
Certificate	NL0012120216	ING 13.09TL OPENB	EUR	2,6200	2,6200	2,5800	1300,0000	1	2,5800	500	2,5700	25.000	2,5800	25.000
Certificate	DE000CE6BW73	ING 13.14TL OPENZ	EUR	1,7200	1,7200	1,7200			1,7200		1,7000	1.500	1,7400	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	NL0012579163	ING 13.19TL OPENH	EUR	2,5800	2,5800	2,5800			2,5800		2,5400	3.000	2,6100	3.000
Certificate	NL0012120455	ING 13.288L OPENB	EUR	1,6900	1,6900	1,6400			1,6400		1,6300	10.000	1,6400	10.000
Certificate	DE000VN659G9	ING 13.57TL OPENV	EUR	1,6625	1,6625	1,6625			1,6625					
Certificate	DE000VN659E4	ING 13.57TL OPENV	EUR	2,2945	2,2945	2,2945			2,2945					
Certificate	NL0012259584	ING 13.59TL OPENB	EUR	2,1500	2,1500	2,1100			2,1100		2,1000	25.000	2,1100	25.000
Certificate	DE000CE6CGA1	ING 13.63TL OPENZ	EUR	1,2200	1,2200	1,2200			1,2200		1,2000	1.500	1,2400	1.500
Certificate	DE000CE6CJ61	ING 13.67TL OPENZ	EUR	1,5600	1,5600	1,5600			1,5600		1,5400	1.500	1,5800	1.500
Certificate	NL0012579155	ING 13.69TL OPENH	EUR	2,1100	2,1100	2,1100			2,1100		2,0700	3.000	2,1400	3.000
Certificate	DE000VN66MR4	ING 13.72TL OPENV	EUR	1,8035	1,8035	1,8035			1,8035					
Certificate	DE000VN66M05	ING 13.73TL OPENV	EUR	1,1955	1,1955	1,1955			1,1955					
Certificate	NL0012258925	ING 13.798L OPENB	EUR	1,1600	1,1600	1,0700	22490,0000	6	1,1100	20600	1,1000	10.000	1,1100	10.000
Certificate	LU1548175816	ING 14.05TCIOPENS	EUR	0,8800	0,8800	0,8800			0,8800		0,8700	15.000	0,8800	15.000
Certificate	LU1521267945	ING 14.07TCIOPENS	EUR	1,2700	1,2700	1,2000	317,5000	1	1,2000	250	1,1900	15.000	1,2000	15.000
Certificate	NL0012259592	ING 14.11TL OPENB	EUR	1,6700	1,6700	1,5800	124140,0000	8	1,6300	76000	1,6200	25.000	1,6300	25.000
Certificate	DE000CE6CHU7	ING 14.13TL OPENZ	EUR	0,7000	0,7500	0,6500	6280,0000	9	0,7250	9000	0,7100	1.500	0,7400	400
Certificate	NL0012579148	ING 14.19TL OPENH	EUR	1,6500	1,6500	1,6500			1,6500		1,6100	3.000	1,6800	3.000
Certificate	DE000VN66MU8	ING 14.22TL OPENV	EUR	1,3215	1,3215	1,3215			1,3215					
Certificate	DE000VN66M39	ING 14.23TL OPENV	EUR	0,6895	0,6895	0,6895			0,6895					
Certificate	DE000CY516U2	ING 14.25TL OPENC	EUR	1,2400	1,2400	1,2400			1,2400		1,2200	1.000	1,2600	1.000
Certificate	DE000CQ5A0X3	ING 14.25TL OPENC	EUR	0,6100	0,6100	0,6100			0,6100		0,5900	2.500	0,6300	2.500
Certificate	NL0012266019	ING 14.298L OPENB	EUR	0,6600	0,6600	0,5700	1985,0000	5	0,6100	3100	0,6000	10.000	0,6100	10.000
Certificate	NL0012689301	ING 14.61TL OPENB	EUR	1,2000	1,2000	1,1600	446,2500	1	1,1600	375	1,1500	25.000	1,1600	25.000
Certificate	DE000CE6D7J9	ING 14.61TL OPENZ	EUR											
Certificate	DE000VL37FK8	ING 14.62TL OPENV	EUR											
Certificate	LU1521268323	ING 14.63TCIOPENS	EUR	0,6500	0,6700	0,6300	98,5000	2	0,6300	150	0,6200	15.000	0,6400	15.000
Certificate	NL0012579130	ING 14.69TL OPENH	EUR								1,0300	30.000	1,0400	30.000
Certificate	LU1547747003	ING 14.75TCIOPENS	EUR											
Certificate	DE000CY51AG1	ING 14.75TL OPENC	EUR											
Certificate	DE000CY51C46	ING 14.75TL OPENC	EUR											
Certificate	DE000CY52VL5	ING 14.75TL OPENC	EUR											
Certificate	DE000CQ5A0Z8	ING 15.25TS OPENC	EUR	0,5300	0,5300	0,5300			0,5300		0,5100	2.500	0,5500	2.500
Certificate	NL0012686851	ING 15.27TS OPENB	EUR	1,7400	1,7800	1,7400			1,7800		1,7700	25.000	1,7800	25.000
Certificate	NL0012687313	ING 15.298S OPENB	EUR	0,6800	0,7200	0,6800			0,7200		0,7100	10.000	0,7200	10.000
Certificate	LU1696509691	ING 15.33TCIOPENS	EUR	0,7500	0,8200	0,7500	21980,0000	5	0,8100	28000	0,8000	15.000	0,8100	15.000
Certificate	LU1650918847	ING 15.34TCIOPENS	EUR											
Certificate	LU1547816840	ING 15.35TCIOPENS	EUR											
Certificate	NL0012579122	ING 15.39TS OPENH	EUR	1,8200	1,8200	1,8200			1,8200		1,7800	3.000	1,8500	3.000
Certificate	LU1573661656	ING 15.63TCIOPENS	EUR											
Certificate	DE000CY52VN1	ING 15.75TS OPENC	EUR	1,0200	1,0200	1,0200			1,0200		1,0000	2.500	1,0400	2.500
Certificate	DE000CY527R5	ING 15.75TS OPENC	EUR											
Certificate	DE000CY52BK9	ING 15.75TS OPENC	EUR											
Certificate	NL0012683353	ING 15.77TS OPENB	EUR	2,2700	2,3100	2,2700			2,3100		2,3000	25.000	2,3100	25.000
Certificate	NL0012683858	ING 15.798S OPENB	EUR	1,1800	1,2200	1,1800			1,2200		1,2100	10.000	1,2200	10.000
Certificate	LU1696509774	ING 15.81TCIOPENS	EUR	1,2800	1,2800	1,2800			1,2800		1,2700	15.000	1,2900	15.000
Certificate	NL0012579114	ING 15.89TS OPENH	EUR	2,3600	2,3600	2,3600			2,3600		2,3200	3.000	2,3900	3.000
Certificate	DE000VL61MK4	ING 16.06TS OPENV	EUR	1,3815	1,4920	1,3815	430,3500	3	1,4230	300	1,4000	50		
Certificate	DE000CV505P8	ING 16.08TS OPENZ	EUR	1,3500	1,3500	1,3500			1,3500		1,3300	1.500	1,3700	1.500
Certificate	DE000CY52QU6	ING 16.25TS OPENC	EUR	1,5200	1,5200	1,5200			1,5200		1,5000	2.500	1,5400	2.500
Certificate	NL0012681084	ING 16.26TS OPENB	EUR	2,8100	2,8500	2,8100			2,8500		2,8400	25.000	2,8500	25.000
Certificate	NL0012681175	ING 16.298S OPENB	EUR	1,6800	1,7200	1,6800			1,7200		1,7100	10.000	1,7200	10.000
Certificate	NL0012579106	ING 16.39TS OPENH	EUR	2,9000	2,9000	2,9000			2,9000		2,8600	3.000	2,9300	3.000
Certificate	DE000CV50657	ING 16.46TS OPENZ	EUR	2,1900	2,1900	2,1900			2,1900		2,1700	1.500	2,2100	1.500
Certificate	DE000VL61ML2	ING 16.56TS OPENV	EUR	1,8805	1,8805	1,8805			1,8805					
Certificate	NL0012259840	ING 16.75TS OPENB	EUR	3,3400	3,3800	3,3400			3,3800		3,3700	25.000	3,3800	25.000
Certificate	NL0012103725	ING 16.798S OPENB	EUR	2,1800	2,2500	2,1800	712,0000	2	2,2200	320	2,2100	10.000	2,2200	10.000
Certificate	LU1650916635	ING 16.84TCIOPENS	EUR	2,2200	2,2200	2,2200			2,2200		2,2100	15.000	2,2200	15.000
Certificate	NL0012579098	ING 16.89TS OPENH	EUR	3,4400	3,4400	3,4400			3,4400		3,4000	3.000	3,4700	3.000
Certificate	LU1695129491	ING 17.22TCIOPENS	EUR	2,6500	2,6500	2,6500			2,6500		2,6400	15.000	2,6500	15.000
Certificate	NL0012579080	ING 17.39TS OPENH	EUR	3,9800	3,9800	3,9800			3,9800		3,9400	3.000	4,0100	3.000
Certificate	DE000VN66XK6	ING 17.52TS OPENV	EUR	2,3775	2,3775	2,3775			2,3775					
Certificate	DE000CE6CSD0	ING 17.57TS OPENZ	EUR	2,8300	2,8300	2,8300			2,8300		2,8100	1.500	2,8500	1.500
Certificate	NL0012264246	ING 17.63TS OPENB	EUR	4,2900	4,3300	4,2900			4,3300		4,3200	25.000	4,3300	25.000
Certificate	DE000VL37FH4	ING 17.68TS OPENV	EUR	3,7585	3,7585	3,7585			3,7585					
Certificate	NL0012117287	ING 17.768S OPENB	EUR	3,1500	3,1900	3,1500			3,1900		3,1800	10.000	3,1900	10.000
Certificate	NL0012579072	ING 17.89TS OPENH	EUR	4,5200	4,5200	4,5200			4,5200		4,4800	3.000	4,5500	3.000
Certificate	DE000CE6E580	ING 17.89TS OPENZ	EUR	3,6900	3,6900	3,6900			3,6900		3,6700	1.500	3,7100	1.500
Certificate	DE000VN66XL4	ING 18.02TS OPENV	EUR	2,8705	2,8705	2,8705			2,8705					
Certificate	NL0012277214	ING 18.16TS OPENB	EUR	4,8700	4,9100	4,8700			4,9100		4,9000	25.000	4,9100	25.000
Certificate	DE000VL2FXT6	ING 18.17TS OPENV	EUR	3,3755	3,3755	3,3755			3,3755					
Certificate	DE000VL37FJ0	ING 18.18TS OPENV	EUR	4,2815	4,2815	4,2815			4,2815					
Certificate	NL0012271027	ING 18.258S OPENB	EUR	3,6400	3,6800	3,6400			3,6800		3,6700	10.000	3,6800	10.000
Certificate	NL0012579064	ING 18.39TS OPENH	EUR	5,0600	5,0600	5,0600			5,0600		5,0200	3.000	5,0900	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	DE000VL61EE4	ING 18.58TS OPENV	EUR	3,8755	3,8755	3,8755			3,8755					
Certificate	NL0012699060	ING 18.69TS OPENB	EUR	5,4300	5,4700	5,4300			5,4700		5,4600	25.000	5,4700	25.000
Certificate	LU1547764784	ING 18.71TPIOPENS	EUR	3,1100	3,1100	3,1100			3,1100		3,1000	15.000	3,1200	15.000
Certificate	NL0012497218	ING 18.74BS OPENB	EUR	4,1300	4,1700	4,1300			4,1700		4,1600	10.000	4,1700	10.000
Certificate	NL0012579056	ING 18.89TS OPENH	EUR	5,6000	5,6000	5,6000			5,6000		5,5600	3.000	5,6300	3.000
Certificate	NL0011051370	ING 18.93TS OPENH	EUR	5,6400	5,6400	5,6400			5,6400		5,6200	3.000	5,6500	3.000
Certificate	DE000CV4ZH05	ING 19.07TS OPENZ	EUR	4,3300	4,3300	4,3300			4,3300		4,3100	1.500	4,3500	1.500
Certificate	DE000VL61EF1	ING 19.08TS OPENV	EUR	4,3745	4,3745	4,3745			4,3745					
Certificate	NL0012676076	ING 19.19TS OPENB	EUR	5,9800	6,0200	5,9800			6,0200		6,0100	25.000	6,0200	25.000
Certificate	NL0012264956	ING 19.63BS OPENB	EUR	5,0200	5,0600	5,0200			5,0600		5,0500	10.000	5,0600	10.000
Certificate	NL0012696488	ING 20.13BS OPENB	EUR	5,5200	5,5600	5,5200			5,5600		5,5500	10.000	5,5600	10.000
Certificate	NL0012699136	ING 20.63BS OPENB	EUR	6,0200	6,0600	6,0200			6,0600		6,0500	10.000	6,0600	10.000
Certificate	NL0012676191	ING 21.13BS OPENB	EUR	6,5200	6,5600	6,5200			6,5600		6,5500	10.000	6,5600	10.000
Certificate	DE000CG29M52	ING 4.477TL OPENC	EUR											
Certificate	NL0011636469	ING 6.276BL OPENB	EUR	8,6700	8,6700	8,6200			8,6200		8,6100	10.000	8,6200	10.000
Certificate	DE000CF3A6C9	ING 7.419TL OPENC	EUR											
Certificate	DE000CF3A6U1	ING 7.675TL OPENC	EUR	8,3100	8,3100	8,3100			8,3100		8,2900	1.000	8,3300	1.000
Certificate	NL0011904982	ING 7.855BL OPENB	EUR	7,1000	7,1000	7,0500			7,0500		7,0400	10.000	7,0500	10.000
Certificate	DE000CF3AXV2	ING 8.666TL OPENC	EUR	7,2800	7,2800	7,2800			7,2800		7,2600	1.000	7,3000	1.000
Certificate	DE000CD62H01	ING 9.651TL OPENZ	EUR	5,2000	5,2000	5,2000			5,2000		5,1800	1.500	5,2200	1.500
Certificate	NL0011914775	ING 9.666BL OPENB	EUR	5,2800	5,2800	5,2000	5200,0000	1	5,2300	1000	5,2200	10.000	5,2300	10.000
Certificate	NL00009175124	INTEL 11.7TL OPENB	EUR	28,8200	28,8200	28,8200			28,8200		28,8200	10.000		
Certificate	NL0009557792	INTEL 13.3TL OPENB	EUR	27,6200	27,6200	27,6200			27,6200		27,6200	10.000		
Certificate	NL0009626548	INTEL 15.1TL OPENB	EUR	26,3000	26,3000	26,3000			26,3000		26,3000	10.000		
Certificate	NL0011411269	INTEL 16.7TL OPENH	EUR	25,1600	25,1600	25,1600			25,1600		25,1600	5.000		
Certificate	NL0010379327	INTEL 19.3TL OPENB	EUR	23,2500	23,2500	23,2500			23,2500		23,2500	10.000		
Certificate	NL0010610119	INTEL 21.7TL OPENB	EUR	21,4600	21,4600	21,4600			21,4600		21,4600	10.000		
Certificate	NL0011813019	INTEL29.72TL OPENB	EUR	15,6000	15,6000	15,6000			15,6000		15,6000	10.000		
Certificate	NL0011902838	INTEL31.99BL OPENB	EUR	11,7500	11,7500	11,7500			11,7500		11,7500	10.000		
Certificate	DE000CE6E2E0	INTER10.05TL OPENZ	EUR	1,6350	1,6350	1,6350			1,6350		1,6200	200	1,6500	200
Certificate	DE000CE6B786	INTER11.11TL OPENZ	EUR	1,4350	1,4350	1,4350			1,4350		1,4200	200	1,4500	200
Certificate	DE000CE6E978	INTER11.62TL OPENZ	EUR	1,3350	1,3350	1,3350			1,3350		1,3200	200	1,3500	200
Certificate	DE000CD64DV1	INTER12.17TL OPENZ	EUR	1,2350	1,2350	1,2350			1,2350		1,2200	200	1,2500	200
Certificate	DE000CE6FQGO	INTER13.24TL OPENZ	EUR	1,0350	1,0350	1,0350			1,0350		1,0200	200	1,0500	200
Certificate	DE000CV50665	INTER14.94TL OPENZ	EUR	0,7350	0,7350	0,7350			0,7350		0,7200	200	0,7500	200
Certificate	DE000CV50418	INTER15.74TS OPENZ	EUR											
Certificate	DE000CV4YWJ7	INTER17.76TS OPENZ	EUR	0,2750	0,2750	0,2750			0,2750		0,2600	200	0,2900	200
Certificate	DE000CD64DW9	INTER19.65TS OPENZ	EUR	0,6500	0,6750	0,6500	742,9500	1	0,6750	1143	0,6600	200	0,6900	200
Certificate	NL0012684450	INVEB 264.8L OPENB	EUR											
Certificate	NL0012681829	INVEB 294.8L OPENB	EUR											
Certificate	NL0012057582	INVEB 340.TL OPENH	EUR											
Certificate	NL0012210660	INVEB 481.TS OPENH	EUR											
Certificate	NL0011410162	INVEB228.7TL OPENH	EUR											
Certificate	NL0011714290	INVEB247.6TL OPENH	EUR											
Certificate	NL0011892203	INVEB259.2TL OPENH	EUR											
Certificate	NL0011926878	INVEB269.6TL OPENH	EUR											
Certificate	NL0011929906	INVEB278.1TL OPENH	EUR											
Certificate	NL0011935598	INVEB288.4TL OPENH	EUR											
Certificate	NL0012048557	INVEB295.3TL OPENH	EUR											
Certificate	NL0011993969	INVEB300.1TL OPENH	EUR											
Certificate	NL0012049852	INVEB310.6TL OPENH	EUR											
Certificate	NL0012051379	INVEB320.7TL OPENH	EUR											
Certificate	NL0012699862	INVEB324.1BL OPENB	EUR											
Certificate	NL0012053862	INVEB330.6TL OPENH	EUR											
Certificate	NL0012565329	INVEB345.6TL OPENH	EUR											
Certificate	NL0012579213	INVEB355.6TL OPENH	EUR											
Certificate	NL0012568067	INVEB355.6TL OPENH	EUR											
Certificate	NL0012565303	INVEB380.6TS OPENH	EUR											
Certificate	NL0012565295	INVEB390.6TS OPENH	EUR											
Certificate	NL0012700058	INVEB405.5BS OPENB	EUR											
Certificate	NL0012540629	INVEB409.1TS OPENH	EUR											
Certificate	NL0012369235	INVEB422.1TS OPENH	EUR											
Certificate	NL0012057566	INVEB438.5TS OPENH	EUR											
Certificate	NL0012700066	INVEB445.3BS OPENB	EUR											
Certificate	NL0012555916	INVEB449.7TS OPENH	EUR											
Certificate	NL0012202964	INVEB456.2TS OPENH	EUR											
Certificate	NL0012549513	INVEB478.2TS OPENH	EUR											
Certificate	NL0011813787	INXN 28.4TL OPENB	EUR	26,1450	26,1450	26,1450			26,1450		26,1200	2.000	26,1700	2.000
Certificate	DE000CNGJYH3	IP 34.47TL OPENZ	EUR	2,0100	2,0100	2,0100			2,0100		2,0100	50.000		
Certificate	DE000CE6CB77	ISPMI1.913TL OPENZ	EUR	1,2400	1,2400	1,2400			1,2400		1,2300	45.000	1,2500	45.000
Certificate	DE000CE6CC50	ISPMI2.212TL OPENZ	EUR	0,9500	0,9500	0,9500			0,9500		0,9400	45.000	0,9600	45.000
Certificate	DE000CE6CPL9	ISPMI2.456TL OPENZ	EUR	0,7000	0,7000	0,7000			0,7000		0,6900	45.000	0,7100	45.000

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	DE000CE6DR29	ISPMI2.706TL OPENZ	EUR	0,4500	0,4500	0,4500			0,4500		0,4400	45.000	0,4600	45.000
Certificate	NL0012679526	JDCOM 40.48L OPENB	EUR	6,1000	6,1000	6,0800	1830,0000	1	6,0800	300	6,0600	2.000	6,1000	2.000
Certificate	NL0012688667	JDCOM 43.48L OPENB	EUR	3,6700	3,6700	3,6700			3,6700		3,6500	2.000	3,6900	2.000
Certificate	NL0012681928	JDCOM 49.98S OPENB	EUR	3,0400	3,0400	3,0400			3,0400		3,0200	2.000	3,0600	2.000
Certificate	NL0012680235	JDCOM 52.48S OPENB	EUR	5,0500	5,0500	5,0500			5,0500		5,0300	2.000	5,0700	2.000
Certificate	NL0012680755	JDCOM 54.98S OPENB	EUR	7,0500	7,0500	7,0500			7,0500		7,0300	2.000	7,0700	2.000
Certificate	NL0012687206	JDCOM37.398L OPENB	EUR	8,5000	8,5000	8,5000			8,5000		8,4800	2.000	8,5200	2.000
Certificate	NL0012685960	JDCOM38.898L OPENB	EUR	7,3000	7,3000	7,3000			7,3000		7,2800	2.000	7,3200	2.000
Certificate	NL0012687842	JDCOM41.918L OPENB	EUR	4,8700	4,8700	4,8700			4,8700		4,8500	2.000	4,8900	2.000
Certificate	NL0012686182	JDCOM44.918S OPENB	EUR											
Certificate	NL0012682421	JDCOM47.418S OPENB	EUR											
Certificate	NL0012700082	JDCOM49.958S OPENB	EUR											
Certificate	DE000CR9PZL9	JOHNS79.46TL OPENZ	EUR	4,4300	4,4300	4,4300			4,4300		4,4300	100.000		
Certificate	DE000CR6XPQ9	JOHNS81.57TL OPENZ	EUR	4,4500	4,4500	4,4500			4,4500		4,4500	100.000		
Certificate	DE000CR9S019	JOHNS88.71TL OPENZ	EUR	3,6900	3,6900	3,6900			3,6900		3,6900	100.000		
Certificate	JE00B297KF09	JPMINTDE 200625	EUR								139,2500	500	141,3000	500
Certificate	NL0012694020	K S 19TL OPENB	EUR	4,3800	4,7000	4,3800			4,7000		4,6500	5.000	4,7500	5.000
Certificate	NL0011647912	K S 12.7TL OPENB	EUR	10,0800	10,4000	10,0800			10,4000		10,3500	5.000	10,4500	5.000
Certificate	NL0011534367	K S 15.5TL OPENB	EUR	7,6100	7,9300	7,6100			7,9300		7,8800	5.000	7,9800	5.000
Certificate	NL0012024756	K S 17.2TL OPENB	EUR	6,0700	6,3900	6,0700			6,3900		6,3400	5.000	6,4400	5.000
Certificate	NL0011437629	K S 25.2TS OPENB	EUR	6,5200	6,5200	6,1700			6,1700		6,1200	5.000	6,2200	5.000
Certificate	NL0012696850	K S 30.2TS OPENB	EUR	12,0000	12,0000	11,6500			11,6500		11,6000	5.000	11,7000	5.000
Certificate	DE000CN6JP34	K S 13.96TL OPENZ	EUR	8,0900	8,0900	8,0900			8,0900		8,0400	1.000	8,1300	1.000
Certificate	DE000CN6HT40	K S 15.47TL OPENZ	EUR	6,5900	6,5900	6,5900			6,5900		6,5400	1.000	6,6300	1.000
Certificate	DE000CD639M4	K S 16.95TL OPENZ	EUR	5,1100	5,1100	5,1100			5,1100		5,0600	1.000	5,1500	1.000
Certificate	DE000CD63W35	K S 18.94TL OPENZ	EUR	3,1350	3,1350	3,1350			3,1350		3,0900	1.000	3,1800	1.000
Certificate	DE000CE6BQV8	KBC LEVOPENZ	EUR	130,2300	130,2300	130,2300			130,2300		128,5300	37	131,9200	37
Certificate	DE000CE6BQL9	KBC SHROPEZ	EUR	7,1700	7,1700	7,1700			7,1700		7,0700	600	7,2700	600
Certificate	DE000CX00120	KBC 35TL OPENC	EUR											
Certificate	DE000CX003C0	KBC 35TL OPENC	EUR											
Certificate	NL0011914882	KBC 42TL OPENB	EUR	33,8900	33,8900	33,7100			33,7100		33,6700	5.000	33,7500	5.000
Certificate	DE000CX59G63	KBC 45TL OPENC	EUR	3,1300	3,1300	3,1300			3,1300		3,0600	2.500	3,2000	2.500
Certificate	DE000CX59A66	KBC 45TL OPENC	EUR	3,3200	3,3200	3,3200			3,3200		3,1800	2.500	3,4600	2.500
Certificate	DE000CX59GH1	KBC 50TL OPENC	EUR	2,6200	2,6200	2,6200			2,6200		2,5500	2.500	2,6900	2.500
Certificate	DE000CX59A74	KBC 50TL OPENC	EUR	2,8400	2,8400	2,8400			2,8400		2,7000	2.500	2,9800	2.500
Certificate	DE000CX59Q27	KBC 55TL OPENC	EUR	2,2800	2,2800	2,2800			2,2800		2,1400	2.500	2,4200	2.500
Certificate	DE000CX59K50	KBC 55TL OPENC	EUR	2,0300	2,0300	2,0300			2,0300		1,9600	2.500	2,1000	2.500
Certificate	DE000CV42480	KBC 58TL 0318Z	EUR	1,5250	1,5250	1,5250			1,5250		1,5100	3.000	1,5400	3.000
Certificate	DE000CY50305	KBC 60TL OPENC	EUR	1,6800	1,6800	1,6800			1,6800		1,5400	2.500	1,8200	2.500
Certificate	DE000CY16WY1	KBC 60TL OPENC	EUR	1,4000	1,4000	1,4000			1,4000		1,3300	2.500	1,4700	2.500
Certificate	DE000CY50EZ5	KBC 65TL OPENC	EUR	0,9100	0,9100	0,9100			0,9100		0,8400	2.500	0,9800	2.500
Certificate	DE000CY50A80	KBC 65TL OPENC	EUR	1,2100	1,2100	1,2100			1,2100		1,0700	2.500	1,3500	2.500
Certificate	DE000CY52MJ8	KBC 70TL OPENC	EUR	0,6900	0,6900	0,6900			0,6900		0,5500	2.500	0,8300	2.500
Certificate	DE000CY52J30	KBC 70TL OPENC	EUR	0,3600	0,3600	0,3600			0,3600		0,2900	2.500	0,4300	2.500
Certificate	DE000CO5A123	KBC 76TS OPENC	EUR	0,4000	0,4000	0,3900	250,0000	1	0,3900	625	0,3200	2.500	0,4600	2.500
Certificate	DE000CV42498	KBC 80TS 0318Z	EUR	0,7650	0,7650	0,7650			0,7650		0,7500	3.000	0,7800	3.000
Certificate	DE000CY52QZ5	KBC 85TS OPENC	EUR	1,2900	1,2900	1,2900			1,2900		1,2200	2.500	1,3600	2.500
Certificate	DE000CY51GZ8	KBC 90TS OPENC	EUR	2,0500	2,0500	2,0500			2,0500		1,9100	2.500	2,1900	2.500
Certificate	DE000CY16WZ8	KBC 90TS OPENC	EUR	1,5700	1,5700	1,5700			1,5700		1,5000	2.500	1,6400	2.500
Certificate	NL0009068980	KBC 0.9TL OPENB	EUR	71,9100	71,9100	71,9100			71,9100		71,8700	5.000	71,9500	4.550
Certificate	NL0010046579	KBC 5.7TL OPENB	EUR	67,4600	67,4600	67,4600			67,4600		67,4200	5.000	67,5000	4.500
Certificate	NL0010280178	KBC 17.7TL OPENB	EUR	56,3000	56,3000	56,3000			56,3000		56,2600	5.000	56,3400	4.934
Certificate	NL0010284618	KBC 20.9TL OPENB	EUR	53,2800	53,2800	53,2800			53,2800		53,2400	5.000	53,3200	4.920
Certificate	NL0010445375	KBC 24.8TL OPENB	EUR	49,6400	49,6400	49,6400			49,6400		49,6000	5.000	49,6800	5.000
Certificate	NL0011042296	KBC 25.9TL OPENH	EUR	5,0500	5,0500	5,0500			5,0500		5,0400	5.000	5,0600	5.000
Certificate	NL0010517561	KBC 29.4TL OPENB	EUR	45,3900	45,3900	45,3900			45,3900		45,3500	5.000	45,4300	5.000
Certificate	NL0010903969	KBC 31.6TL OPENB	EUR	43,5500	43,5500	43,3700			43,3700		43,3300	5.000	43,4100	5.000
Certificate	NL0011891346	KBC 32.9TL OPENH	EUR	4,4400	4,4400	4,4400			4,4400		4,4300	5.000	4,4500	5.000
Certificate	NL0010903977	KBC 34.2TL OPENB	EUR	41,1100	41,1100	40,9300			40,9300		40,8900	5.000	40,9700	5.000
Certificate	NL0010903985	KBC 36.9TL OPENB	EUR	38,6300	38,6300	38,4500			38,4500		38,4100	5.000	38,4900	5.000
Certificate	NL0011928981	KBC 41.2TL OPENH	EUR	3,7200	3,7200	3,7200			3,7200		3,7100	5.000	3,7300	5.000
Certificate	NL0011933957	KBC 41.8TL OPENH	EUR	3,6700	3,6700	3,6700			3,6700		3,6600	5.000	3,6800	5.000
Certificate	NL0011934724	KBC 43.8TL OPENH	EUR	3,4900	3,4900	3,4900			3,4900		3,4800	5.000	3,5000	5.000
Certificate	NL0011935606	KBC 44.3TL OPENH	EUR	3,4500	3,4500	3,4500			3,4500		3,4400	5.000	3,4600	5.000
Certificate	NL0011970538	KBC 45.3TL OPENH	EUR	3,3600	3,3600	3,3600			3,3600		3,3500	5.000	3,3700	5.000
Certificate	NL0011970520	KBC 46.4TL OPENH	EUR	3,2700	3,2700	3,2700			3,2700		3,2600	5.000	3,2800	5.000
Certificate	NL0012021166	KBC 47.1TL OPENB	EUR	29,1400	29,1400	28,9600			28,9600		28,9200	5.000	29,0000	5.000
Certificate	NL0011978952	KBC 47.4TL OPENH	EUR	3,1800	3,1800	3,1800			3,1800		3,1700	5.000	3,1900	5.000
Certificate	NL0011978945	KBC 48.4TL OPENH	EUR	3,0900	3,0900	3,0900			3,0900		3,0800	5.000	3,1000	5.000
Certificate	NL0011990361	KBC 49.4TL OPENH	EUR	3,0100	3,0100	3,0100			3,0100		3,0000	5.000	3,0200	5.000
Certificate	NL0012026819	KBC 49.7TL OPENB	EUR	26,7200	26,7200	26,5400			26,5400		26,5000	5.000	26,5800	5.000
Certificate	NL0011990924	KBC 50.5TL OPENH	EUR	2,9100	2,9100	2,9100			2,9100		2,9000	5.000	2,9200	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	NL0012030548	KBC 52.2TL OPENB	EUR	24,3700	24,3700	24,1900			24,1900		24,1500	5,000	24,2300	5,000
Certificate	NL0011996996	KBC 52.5TL OPENH	EUR	2,7300	2,7300	2,7300			2,7300		2,7200	5,000	2,7400	5,000
Certificate	NL0011994058	KBC 54.2TL OPENH	EUR											
Certificate	NL0012196422	KBC 54.4TL OPENH	EUR	2,5700	2,5700	2,5700			2,5700		2,5600	5,000	2,5800	5,000
Certificate	NL0012115133	KBC 54.8TL OPENB	EUR	21,9800	21,9800	21,8000			21,8000		21,7600	5,000	21,8400	5,000
Certificate	NL0012365381	KBC 55.6TL OPENH	EUR	2,4700	2,4700	2,4700			2,4700		2,4600	5,000	2,4800	5,000
Certificate	NL0011997317	KBC 56.2TL OPENH	EUR											
Certificate	NL0012199665	KBC 56.5TL OPENH	EUR	2,3800	2,3800	2,3800			2,3800		2,3700	5,000	2,3900	5,000
Certificate	NL0012116750	KBC 57.3TL OPENB	EUR	19,6400	19,6400	19,4600	1958,0000	1	19,4600	100	19,4200	5,000	19,5000	5,000
Certificate	NL0012214530	KBC 57.5TL OPENH	EUR	2,3000	2,3000	2,3000			2,3000		2,2900	5,000	2,3100	5,000
Certificate	NL0012116008	KBC 57.8BL OPENB	EUR	15,7100	15,7100	15,5300			15,5300		15,4900	5,000	15,5700	5,000
Certificate	NL0012214522	KBC 58.5TL OPENH	EUR	2,2100	2,2100	2,2100			2,2100		2,2000	5,000	2,2200	5,000
Certificate	NL0012214514	KBC 59.5TL OPENH	EUR	2,1200	2,1200	2,1200			2,1200		2,1100	5,000	2,1300	5,000
Certificate	NL0012260095	KBC 59.8TL OPENB	EUR	17,3000	17,3000	17,1200			17,1200		17,0800	5,000	17,1600	5,000
Certificate	NL0012214506	KBC 60.6TL OPENH	EUR	2,0300	2,0300	2,0300			2,0300		2,0200	5,000	2,0400	5,000
Certificate	NL0012214498	KBC 61.6TL OPENH	EUR	1,9500	1,9500	1,9500			1,9500		1,9400	5,000	1,9600	5,000
Certificate	DE000CE6CHV5	KBC 62.1TL OPENZ	EUR	1,1050	1,1050	1,1050			1,1050		1,0900	3,000	1,1200	3,000
Certificate	NL0012262273	KBC 62.3TL OPENB	EUR	14,9600	14,9600	14,7800			14,7800		14,7400	5,000	14,8200	5,000
Certificate	NL0012240550	KBC 62.6TL OPENH	EUR	1,8600	1,8600	1,8600			1,8600		1,8500	5,000	1,8700	5,000
Certificate	NL0012331797	KBC 63.6TL OPENH	EUR	1,7700	1,7700	1,7700			1,7700		1,7600	5,000	1,7800	5,000
Certificate	NL0012365373	KBC 64.7TL OPENH	EUR	1,6800	1,6800	1,6800			1,6800		1,6700	5,000	1,6900	5,000
Certificate	NL0012277131	KBC 64.8TL OPENB	EUR	12,6700	12,6700	12,4900			12,4900		12,4500	5,000	12,5300	5,000
Certificate	NL0012365365	KBC 65.7TL OPENH	EUR	1,5900	1,5900	1,5900			1,5900		1,5800	5,000	1,6000	5,000
Certificate	NL0012371108	KBC 66.6TL OPENH	EUR	1,5100	1,5100	1,5100			1,5100		1,5000	5,000	1,5200	5,000
Certificate	NL0012693642	KBC 67.2TL OPENB	EUR	10,3700	10,3700	10,1900	412,4000	1	10,1900	40	10,1500	5,000	10,2300	5,000
Certificate	NL0012547152	KBC 68.6TL OPENH	EUR	1,3300	1,3300	1,3300			1,3300		1,3200	5,000	1,3400	5,000
Certificate	NL0012555981	KBC 69.6TL OPENH	EUR	1,2500	1,2500	1,2500			1,2500		1,2400	5,000	1,2600	5,000
Certificate	NL0012698021	KBC 69.8TL OPENB	EUR	8,0200	8,0200	7,8400			7,8400		7,8000	5,000	7,8800	5,000
Certificate	NL0012555973	KBC 70.6TL OPENH	EUR	1,1600	1,1600	1,1600			1,1600		1,1500	5,000	1,1700	5,000
Certificate	NL0012555965	KBC 71.6TL OPENH	EUR											
Certificate	NL0012555957	KBC 72.6TL OPENH	EUR											
Certificate	NL0012558274	KBC 73.6TL OPENH	EUR											
Certificate	NL0012579221	KBC 75.6TS OPENH	EUR	1,6300	1,6300	1,6300			1,6300		1,6200	5,000	1,6400	5,000
Certificate	NL0012555940	KBC 79.4TS OPENH	EUR	2,0700	2,0700	2,0700			2,0700		2,0600	5,000	2,0800	5,000
Certificate	NL0012496160	KBC 79.7TS OPENB	EUR	13,3400	13,4800	13,3400			13,4800		13,4400	5,000	13,5200	5,000
Certificate	NL0012555932	KBC 81.4TS OPENH	EUR	2,3100	2,3100	2,3100			2,3100		2,3000	5,000	2,3200	5,000
Certificate	NL0011994009	KBC 84.2TS OPENH	EUR	2,6400	2,6400	2,6400			2,6400		2,6300	5,000	2,6500	5,000
Certificate	NL0012676084	KBC 84.8TS OPENB	EUR	18,8600	19,0000	18,8600			19,0000		18,9600	5,000	19,0400	5,000
Certificate	NL0012313001	KBC 93.5TS OPENH	EUR	3,7300	3,7300	3,7300			3,7300		3,7200	5,000	3,7400	5,000
Certificate	NL0012312995	KBC 99.4TS OPENH	EUR	4,4300	4,4300	4,4300			4,4300		4,4200	5,000	4,4400	5,000
Certificate	NL0012312987	KBC 105.3TS OPENH	EUR	5,1200	5,1200	5,1200			5,1200		5,1100	5,000	5,1300	5,000
Certificate	NL0012520449	KBC 112.2TS OPENH	EUR	5,9300	5,9300	5,9300			5,9300		5,9200	5,000	5,9400	5,000
Certificate	NL0012557862	KBC 119.4TS OPENH	EUR	6,7700	6,7700	6,7700			6,7700		6,7600	5,000	6,7800	5,000
Certificate	DE000CK6UX27	KBC 14.89TL OPENZ	EUR	58,4800	58,4800	58,4800			58,4800		58,3400	300	58,6100	300
Certificate	DE000CZ79T69	KBC 29.21TL OPENZ	EUR	43,9000	43,9000	43,9000			43,9000		43,7600	300	44,0300	300
Certificate	DE000CZ7DPG0	KBC 37.62TL OPENZ	EUR	35,5000	35,5000	35,5000			35,5000		35,3600	300	35,6300	300
Certificate	NL0011909072	KBC 42.29BL OPENB	EUR	31,2100	31,2100	31,0300			31,0300		30,9900	5,000	31,0700	5,000
Certificate	DE000CD62ML7	KBC 44.71TL OPENZ	EUR	29,5600	29,5600	29,5600			29,5600		29,4200	300	29,6900	300
Certificate	NL0011916838	KBC 44.89BL OPENB	EUR	28,6100	28,6100	28,4300			28,4300		28,3900	5,000	28,4700	5,000
Certificate	DE000CD62ME2	KBC 47.18TL OPENZ	EUR	25,9400	25,9400	25,9400			25,9400		25,8000	300	26,0700	300
Certificate	NL0011916846	KBC 47.49BL OPENB	EUR	26,0100	26,0100	25,8300			25,8300		25,7900	5,000	25,8700	5,000
Certificate	NL0012024095	KBC 50.08BL OPENB	EUR	23,4200	23,4200	23,2400			23,2400		23,2000	5,000	23,2800	5,000
Certificate	DE000CD63AN6	KBC 50.17TL OPENZ	EUR	22,9600	22,9600	22,9600			22,9600		22,8200	300	23,0900	300
Certificate	NL0012029680	KBC 52.66BL OPENB	EUR	20,8400	20,8400	20,6600			20,6600		20,6200	5,000	20,7000	5,000
Certificate	DE000CD63Y66	KBC 52.89TL OPENZ	EUR	21,6200	21,6200	21,6200			21,6200		21,4800	300	21,7500	300
Certificate	DE000CD63PQ7	KBC 53.15TL OPENZ	EUR	19,9800	19,9800	19,9800			19,9800		19,8400	300	20,1100	300
Certificate	NL0012037030	KBC 55.24BL OPENB	EUR	18,2600	18,2600	18,0800			18,0800		18,0400	5,000	18,1200	5,000
Certificate	DE000CE6BTO2	KBC 56.13TL OPENZ	EUR	1,7050	1,7050	1,7050			1,7050		1,6900	3,000	1,7200	3,000
Certificate	DE000CE6CGD5	KBC 59.11TL OPENZ	EUR	1,4050	1,4050	1,4050			1,4050		1,3900	3,000	1,4200	3,000
Certificate	NL0012258933	KBC 60.35BL OPENB	EUR	13,1600	13,1600	12,9800			12,9800		12,9400	5,000	13,0200	5,000
Certificate	DE000CE6CN73	KBC 61.09TL OPENZ	EUR	1,3650	1,3650	1,3650			1,3650		1,3500	3,000	1,3800	3,000
Certificate	NL0012266043	KBC 62.89BL OPENB	EUR	10,6100	10,6100	10,4300	158,8500	1	10,4300	15	10,3900	5,000	10,4700	5,000
Certificate	DE000CE6DR37	KBC 65.08TL OPENZ	EUR	0,8200	0,8200	0,8100	984,0000	3	0,8100	1200	0,8000	3,000	0,8200	800
Certificate	NL0012275788	KBC 65.43BL OPENB	EUR	8,0700	8,1300	7,8900	81,3000	1	7,8900	10	7,8500	5,000	7,9300	5,000
Certificate	NL0012693444	KBC 67.93BL OPENB	EUR	5,5700	5,5700	5,3900			5,3900		5,3500	5,000	5,4300	5,000
Certificate	DE000CV4ZOP1	KBC 69.06TL OPENZ	EUR	0,4250	0,4250	0,4250			0,4250		0,4100	3,000	0,4400	3,000
Certificate	DE000CV4ZNN5	KBC 70.35TL OPENZ	EUR	0,4650	0,4650	0,4650			0,4650		0,4500	3,000	0,4800	3,000
Certificate	NL0012693931	KBC 70.43BL OPENB	EUR	3,0700	3,0700	2,8900			2,8900		2,8500	5,000	2,9300	5,000
Certificate	DE000CV503E7	KBC 73.01TL OPENZ	EUR											
Certificate	NL0012686190	KBC 77.47BS OPENB	EUR	5,2700	5,4100	5,2700			5,4100		5,3700	5,000	5,4500	5,000
Certificate	DE000CE6E5Z8	KBC 82.01TS OPENZ	EUR	0,9450	0,9450	0,9450			0,9450		0,9300	3,000	0,9600	3,000
Certificate	NL0012488175	KBC 82.45BS OPENB	EUR	10,2500	10,3900	10,2500			10,3900		10,3500	5,000	10,4300	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	NL0012700090	KBC 87.448S OPENB	EUR	15,2400	15,3800	15,2400			15,3800		15,3400	5.000	15,4200	5.000
Certificate	DE000CV4ZMK3	KBC 90.027S OPENZ	EUR	1,7450	1,7450	1,7450			1,7450		1,7300	3.000	1,7600	3.000
Certificate	NL0012680763	KBC 92.448S OPENB	EUR	20,2400	20,3800	20,2400			20,3800		20,3400	5.000	20,4200	5.000
Certificate	DE000CD62Z82	KBCA 25TL OPENZ	EUR	2,7950	2,7950	2,7950			2,7950		2,7700	450	2,8200	450
Certificate	DE000CD62Z90	KBCA 27.47TL OPENZ	EUR	2,5550	2,5550	2,5550			2,5550		2,5300	450	2,5800	450
Certificate	DE000CD62ZA2	KBCA 29.96TL OPENZ	EUR	2,3150	2,3150	2,3150			2,3150		2,2900	450	2,3400	450
Certificate	DE000CD63Z57	KBCA 34.61TL OPENZ	EUR	1,8750	1,8750	1,8750			1,8750		1,8500	450	1,9000	450
Certificate	DE000CD64C53	KBCA 37.71TL OPENZ	EUR	1,5750	1,5750	1,5750			1,5750		1,5500	450	1,6000	450
Certificate	DE000CE6CKW7	KBCA 40.82TL OPENZ	EUR	1,2750	1,2750	1,2750			1,2750		1,2500	450	1,3000	450
Certificate	DE000CE6E3H1	KBCA 43.92TL OPENZ	EUR	0,9750	0,9750	0,9750			0,9750		0,9500	450	1,0000	450
Certificate	DE000CE6EXY2	KBCA 47.55TL OPENZ	EUR	0,6250	0,6250	0,6250			0,6250		0,6000	450	0,6500	450
Certificate	DE000CV50426	KBCA 51.64TL OPENZ	EUR											
Certificate	DE000CV4Z2L3	KBCA 55.63TS OPENZ	EUR	0,6150	0,6150	0,6150			0,6150		0,5900	450	0,6400	450
Certificate	DE000CV4Z5G9	KBCA 61.29TS OPENZ	EUR	1,2150	1,2150	1,2150			1,2150		1,1900	450	1,2400	450
Certificate	DE000VL51258	KC1 LEVOPENV	EUR	1,8400	1,8400	1,8400			1,8400		1,8000	31.500	1,8800	31.500
Certificate	NL0012496020	KER 318.TL OPENB	EUR	9,7300	9,7300	9,6100			9,6100		9,6000	4.000	9,6200	4.000
Certificate	NL0012026207	KER 188.3TL OPENB	EUR	21,8000	21,8000	21,6800			21,6800		21,6700	4.000	21,6900	4.000
Certificate	NL0012039507	KER 198.2TL OPENB	EUR	20,8700	20,8700	20,7500			20,7500		20,7400	4.000	20,7600	4.000
Certificate	NL0012261069	KER 258.5TL OPENB	EUR	15,2700	15,2700	15,1500			15,1500		15,1400	4.000	15,1600	4.000
Certificate	NL0012261077	KER 268.6TL OPENB	EUR	14,3200	14,3200	14,2000			14,2000		14,1900	4.000	14,2100	4.000
Certificate	NL0012265763	KER 278.6TL OPENB	EUR	13,3900	13,3900	13,2700			13,2700		13,2600	4.000	13,2800	4.000
Certificate	NL0012272058	KER 288.3TL OPENB	EUR	12,4900	12,4900	12,3700			12,3700		12,3600	4.000	12,3800	4.000
Certificate	DE000CV4YXJ5	KER 300.4TL OPENZ	EUR	1,8600	1,8600	1,8600			1,8600		1,8300	7.500	1,8900	7.500
Certificate	NL0012493597	KER 308.1TL OPENB	EUR	10,6500	10,6500	10,5300			10,5300		10,5200	4.000	10,5400	4.000
Certificate	NL0012500219	KER 327.9TL OPENB	EUR	8,8100	8,8100	8,6900			8,6900		8,6800	4.000	8,7000	4.000
Certificate	NL0012500508	KER 337.9TL OPENB	EUR	7,8800	7,8800	7,7600			7,7600		7,7500	4.000	7,7700	4.000
Certificate	DE000CV4YZ04	KER 342.5TL OPENZ	EUR	1,0200	1,0300	1,0100	14948,0000	4	1,0200	14650	0,9900	7.500	1,0500	7.500
Certificate	NL0012502991	KER 347.8TL OPENB	EUR	6,9600	6,9600	6,8400			6,8400		6,8300	4.000	6,8500	4.000
Certificate	NL0012503007	KER 357.9TL OPENB	EUR	6,0200	6,0200	5,9000			5,9000		5,8900	4.000	5,9100	4.000
Certificate	NL0012689319	KER 367.9TL OPENB	EUR	5,0900	5,0900	4,9700			4,9700		4,9600	4.000	4,9800	4.000
Certificate	NL0012686869	KER 390.6TS OPENB	EUR											
Certificate	NL0012683361	KER 405.5TS OPENB	EUR	4,5700	4,6600	4,5700			4,6600		4,6500	4.000	4,6700	4.000
Certificate	NL0012508576	KER 419.8TS OPENB	EUR	6,1200	6,2100	6,1200			6,2100		6,2000	4.000	6,2200	4.000
Certificate	DE000CD64FX2	KGF 2.331TL OPENZ	EUR	1,4350	1,4350	1,4350			1,4350		1,4100	4.500	1,4600	4.500
Certificate	DE000CR1J734	KGF 2.836TL OPENZ	EUR	0,8650	0,8650	0,8650			0,8650		0,8400	4.500	0,8900	4.500
Certificate	DE000CE6D6E2	KIN 34.02TL OPENZ	EUR	2,8350	2,8350	2,8350			2,8350		2,8100	150	2,8600	150
Certificate	DE000CE6D4V1	KIN 37.82TL OPENZ	EUR	2,4850	2,4850	2,4850			2,4850		2,4600	150	2,5100	150
Certificate	DE000CE6D3A7	KIN 42.14TL OPENZ	EUR	2,0850	2,0850	2,0850			2,0850		2,0600	150	2,1100	150
Certificate	DE000CE6DYC8	KIN 45.93TL OPENZ	EUR	1,7300	1,7350	1,7300	5190,0000	3	1,7350	3000	1,7100	150	1,7600	150
Certificate	DE000CV4ZHT4	KIN 48.08TL OPENZ	EUR	1,5350	1,5350	1,5350			1,5350		1,5100	150	1,5600	150
Certificate	DE000CE6EX20	KIN 50.24TL OPENZ	EUR	1,3500	1,3500	1,3350	4050,0000	3	1,3350	3000	1,3100	150	1,3600	150
Certificate	DE000CV4ZHU2	KIN 52.41TL OPENZ	EUR	1,1350	1,1350	1,1350			1,1350		1,1100	150	1,1600	150
Certificate	NL0011247549	KLPIR 32TL OPENB	EUR	3,7400	4,4000	3,7400			4,4000		4,3500	500	4,4500	500
Certificate	NL0012031355	KLPIR 26.9TL OPENB	EUR	8,5200	9,1300	8,5200	2130,0000	1	9,1300	250	9,0800	500	9,1800	500
Certificate	NL0011818661	KLPIR 29.5TL OPENB	EUR	6,1100	6,7700	6,1100			6,7700		6,7200	500	6,8200	500
Certificate	NL0011092424	KLPIR 40.9TS OPENB	EUR	10,8100	10,8100	10,1400			10,1400		10,0900	500	10,1900	500
Certificate	DE000CE6E8X7	KLPIR25.76TL OPENZ	EUR	4,2600	4,2600	4,2600			4,2600		4,2100	900	4,3100	900
Certificate	DE000CN6H8K2	KLPIR29.27TL OPENZ	EUR	2,4100	2,5100	2,4100	1205,0000	1	2,5100	500	2,4600	900	2,5600	900
Certificate	DE000CE6BJD1	KLPIR31.06TL OPENZ	EUR	1,6200	1,6200	1,6200			1,6200		1,5700	900	1,6700	900
Certificate	DE000CR6X1V5	KLPIR32.35TL OPENZ	EUR	1,0000	1,0000	1,0000			1,0000		0,9400	900	1,0600	900
Certificate	DE000CV508U2	KNIN 123.6TL OPENZ	EUR	4,0350	4,0350	4,0350			4,0350		4,0200	2.250	4,0500	2.250
Certificate	DE000CV508V0	KNIN 144.2TL OPENZ	EUR	2,3050	2,3050	2,3050			2,3050		2,2900	2.250	2,3200	2.250
Certificate	XS1408340252	KPN STN0519B	EUR	85,5500	86,4500	85,5500	10374,0000	1	86,3000	12000	86,3000	100.000	99,5000	30.000
Certificate	DE000CY52QX0	KPN 2TL OPENC	EUR	0,6200	0,6200	0,6200			0,6200		0,5800	2.000	0,6500	2.000
Certificate	DE000CY50A72	KPN 2TL OPENC	EUR	0,9200	0,9200	0,9200			0,9200		0,8800	2.000	0,9500	2.000
Certificate	DE000CY52BP8	KPN 3TL OPENC	EUR											
Certificate	DE000CY52A13	KPN 3TL OPENC	EUR											
Certificate	DE000CY52I22	KPN 3TS OPENC	EUR	0,4400	0,4400	0,4400			0,4400		0,4000	2.000	0,4700	2.000
Certificate	DE000CY52MH2	KPN 3TS OPENC	EUR	0,8700	0,8700	0,8700			0,8700		0,8300	2.000	0,9000	2.000
Certificate	NL0010154480	KPN 4TL OPENA	EUR											
Certificate	DE000CY500T8	KPN 4TS OPENC	EUR											
Certificate	DE000CY522B0	KPN 4TS OPENC	EUR											
Certificate	NL0010437075	KPN 0.2TL OPENB	EUR	2,4800	2,4800	2,4800			2,4800		2,4800	20.000		
Certificate	NL0010380127	KPN 0.7TL OPENB	EUR	1,9800	1,9800	1,9800			1,9800		1,9700	20.000	1,9800	20.000
Certificate	NL0010439741	KPN 0.8TL OPENB	EUR	1,8700	1,8700	1,8700			1,8700		1,8600	20.000	1,8700	20.000
Certificate	NL0010446142	KPN 1.2TL OPENB	EUR	1,5200	1,5200	1,5200			1,5200		1,5100	20.000	1,5200	20.000
Certificate	NL0011044599	KPN 1.6TL OPENH	EUR	1,2100	1,2100	1,2100			1,2100		1,2000	20.000	1,2100	20.000
Certificate	NL0010893657	KPN 1.7TL OPENB	EUR	1,0000	1,0200	1,0000	252,5000	1	1,0200	250	1,0100	50.000	1,0200	50.000
Certificate	DE000CE6FGA4	KPN 2.4TL 0318Z	EUR	0,2000	0,2000	0,1950	100,0000	1	0,1950	500	0,1900	3.000	0,2000	3.000
Certificate	DE000CV87GX3	KPN 2.4TL 0618Z	EUR	0,1600	0,1600	0,1600			0,1600		0,1500	3.500	0,1700	3.500
Certificate	DE000CC8A9V5	KPN 2.4TL OPENC	EUR	0,2600	0,2600	0,2600			0,2600		0,2200	2.000	0,3000	2.000
Certificate	NL0012112775	KPN 2.5TL OPENB	EUR	0,2600	0,2800	0,2600			0,2800		0,2700	20.000	0,2800	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	DE000CY502W8	KPN 2.5TL OPENC	EUR	0,5000	0,5000	0,5000			0,5000		0,4600	2.000	0,5300	2.000
Certificate	DE000CY500R2	KPN 2.5TL OPENC	EUR	0,1300	0,1400	0,1300	242,0000	2	0,1400	1800	0,1000	2.000	0,1700	2.000
Certificate	NL0012648794	KPN 2.8BON0619Z	EUR	2,5800	2,5800	2,5800			2,5800		2,5700	2.500	2,5900	2.500
Certificate	DE000CV87H00	KPN 2.9TS 0618Z	EUR	0,3850	0,3850	0,3850			0,3850		0,3800	2.500	0,3900	2.500
Certificate	NL0012236236	KPN 3.1BON1218Z	EUR	2,6600	2,6600	2,6600			2,6600		2,6500	2.000	2,6700	2.000
Certificate	NL0012648414	KPN 3.3BOC1218Z	EUR	2,7000	2,7000	2,7000			2,7000		2,6900	2.000	2,7100	2.000
Certificate	NL0012648422	KPN 3.4BOC0619Z	EUR	2,6600	2,6600	2,6600			2,6600		2,6500	2.500	2,6700	2.500
Certificate	NL0012236285	KPN 3.4BOC1218Z	EUR	2,6900	2,6900	2,6900			2,6900		2,6800	2.000	2,7000	2.000
Certificate	DE000CF6FGB2	KPN 3.5TS 0318Z	EUR	0,9350	0,9350	0,9350			0,9350		0,9300	3.000	0,9400	3.000
Certificate	DE000CV87G28	KPN 3.5TS 0618Z	EUR	1,0050	1,0050	1,0050			1,0050		1,0000	3.000	1,0100	3.000
Certificate	DE000CY502Y4	KPN 3.5TS OPENC	EUR											
Certificate	DE000CY500S0	KPN 3.5TS OPENC	EUR	0,8700	0,8700	0,8700			0,8700		0,8300	2.000	0,9000	2.000
Certificate	NL0010248548	KPN 4.4TS OPENB	EUR	2,2200	2,2200	2,2200			2,2200		2,2100	20.000	2,2200	20.000
Certificate	NL0009809987	KPN 7.4TS OPENB	EUR	5,4100	5,4100	5,4100			5,4100		5,4000	20.000	5,4100	20.000
Certificate	NL0011051198	KPN 1.31TL OPENH	EUR	1,5000	1,5000	1,5000			1,5000		1,4900	20.000	1,5000	20.000
Certificate	NL0010887550	KPN 1.39TL OPENB	EUR	1,2900	1,3100	1,2900			1,3100		1,3000	50.000	1,3100	50.000
Certificate	NL0011044607	KPN 1.41TL OPENH	EUR	1,4000	1,4000	1,4000			1,4000		1,3900	20.000	1,4000	20.000
Certificate	NL0011044581	KPN 1.79TL OPENH	EUR	1,0100	1,0100	1,0100			1,0100		1,0000	20.000	1,0100	20.000
Certificate	NL0012684468	KPN 1.83BL OPENB	EUR	0,8100	0,8300	0,8100			0,8300		0,8200	10.000	0,8300	10.000
Certificate	NL0011044573	KPN 1.89TL OPENH	EUR	0,9200	0,9200	0,9200			0,9200		0,9100	20.000	0,9200	20.000
Certificate	NL0010923660	KPN 1.95TL OPENB	EUR	0,7700	0,7900	0,7700	3080,0000	1	0,7900	4000	0,7800	50.000	0,7900	50.000
Certificate	NL0011044565	KPN 1.98TL OPENH	EUR	0,8200	0,8200	0,8200			0,8200		0,8100	20.000	0,8200	20.000
Certificate	DE000CV50947	KPN 2.02TL OPENZ	EUR	0,5650	0,5650	0,5650			0,5650		0,5600	3.000	0,5700	3.000
Certificate	NL0011044557	KPN 2.08TL OPENH	EUR	0,7300	0,7300	0,7300			0,7300		0,7200	20.000	0,7300	20.000
Certificate	DE000CV87GY1	KPN 2.15TL 0618Z	EUR	0,3850	0,3850	0,3850			0,3850		0,3800	3.000	0,3900	3.000
Certificate	DE000CR6XDL6	KPN 2.21TL OPENZ	EUR	0,4450	0,4450	0,4450			0,4450		0,4400	3.000	0,4500	3.000
Certificate	NL0010931887	KPN 2.23TL OPENB	EUR	0,5100	0,5300	0,5100	510,0000	1	0,5300	1000	0,5200	50.000	0,5300	50.000
Certificate	DE000CY52VU6	KPN 2.25TL OPENC	EUR	0,3700	0,3700	0,3700			0,3700		0,3300	2.000	0,4000	2.000
Certificate	LU1695127289	KPN 2.27CIOPENS	EUR	0,3700	0,3700	0,3700			0,3700		0,3600	25.000	0,3700	25.000
Certificate	NL0011231022	KPN 2.27TL OPENH	EUR	0,5300	0,5300	0,5300			0,5300		0,5200	20.000	0,5300	20.000
Certificate	DE000CR6XPG0	KPN 2.36TL OPENZ	EUR	0,3100	0,3100	0,2950	476,4700	2	0,2950	1537	0,2900	3.000	0,3000	3.000
Certificate	NL0011231014	KPN 2.37TL OPENH	EUR	0,4300	0,4300	0,4300	1634,0000	2	0,4300	3800	0,4200	20.000	0,4300	20.000
Certificate	LU1696512133	KPN 2.46CIOPENS	EUR	0,1900	0,1900	0,1900			0,1900		0,1800	25.000	0,1900	25.000
Certificate	NL0012195481	KPN 2.55TL OPENH	EUR											
Certificate	NL0012579239	KPN 2.57TS OPENH	EUR											
Certificate	NL0012565337	KPN 2.95TS OPENH	EUR	0,6200	0,6200	0,6200			0,6200		0,6100	30.000	0,6200	30.000
Certificate	LU1612064078	KPN 3.02TPIOPENS	EUR											
Certificate	NL0012269609	KPN 3.12BOC0618B	EUR	2,6400	2,6800	2,6400			2,6800		2,6700	15.000	2,6800	15.000
Certificate	NL0011051180	KPN 3.12TS OPENH	EUR	0,8900	0,8900	0,8900			0,8900		0,8800	20.000	0,8900	20.000
Certificate	LU1612244134	KPN 3.14TPIOPENS	EUR	0,5800	0,5800	0,5800			0,5800		0,5700	25.000	0,5800	25.000
Certificate	NL0012494603	KPN 3.25BOC1218B	EUR	2,6800	2,7100	2,6800	1699,1700	1	2,7000	627	2,6900	15.000	2,7000	15.000
Certificate	NL0012369805	KPN 3.32TS OPENH	EUR	1,0200	1,0200	1,0200			1,0200		1,0100	30.000	1,0200	30.000
Certificate	LU1612320686	KPN 3.33TPIOPENS	EUR	0,7600	0,7600	0,7600			0,7600		0,7500	25.000	0,7600	25.000
Certificate	NL0012365399	KPN 3.51TS OPENH	EUR	1,2300	1,2300	1,2300			1,2300		1,2200	30.000	1,2300	30.000
Certificate	NL0011262860	KPN 3.57TS OPENB	EUR	1,2900	1,2900	1,2800			1,2800		1,2700	50.000	1,2800	50.000
Certificate	NL0012308555	KPN 3.88TS OPENH	EUR	1,6300	1,6300	1,6300			1,6300		1,6200	30.000	1,6300	30.000
Certificate	NL0011051164	KPN 4.47TS OPENH	EUR	2,4900	2,4900	2,4900			2,4900		2,4800	20.000	2,4900	20.000
Certificate	DE000CZ7D080	KPN 1.744TL OPENZ	EUR	0,8450	0,8450	0,8450			0,8450		0,8400	3.000	0,8500	3.000
Certificate	DE000CZ7E039	KPN 1.825TL OPENZ	EUR	0,7650	0,7650	0,7650			0,7650		0,7600	3.000	0,7700	3.000
Certificate	DE000CC3ZF00	KPN 1.857TL OPENC	EUR											
Certificate	DE000CR4GYN8	KPN 1.924TL OPENZ	EUR	0,6800	0,6800	0,6650	1870,0000	1	0,6650	2750	0,6600	3.000	0,6700	3.000
Certificate	DE000CX59K04	KPN 1.943TL OPENC	EUR	0,7000	0,7000	0,7000			0,7000		0,6600	2.000	0,7300	2.000
Certificate	NL0012016182	KPN 1.979BL OPENB	EUR	0,6600	0,6800	0,6600	1505,0000	2	0,6800		0,6700	10.000	0,6800	10.000
Certificate	DE000CR4H359	KPN 2.121TL OPENZ	EUR	0,4800	0,4800	0,4650	480,0000	1	0,4650	1000	0,4600	3.000	0,4700	3.000
Certificate	DE000CC60870	KPN 2.127TL OPENC	EUR											
Certificate	NL0011443270	KPN 2.135BL OPENB	EUR	0,4800	0,5000	0,4800			0,5000		0,4900	10.000	0,5000	10.000
Certificate	DE000CR6X353	KPN 2.219TL OPENZ	EUR	0,3800	0,4000	0,3650	14720,4000	6	0,3650	38001	0,3600	3.000	0,3700	3.000
Certificate	NL0011443288	KPN 2.293BL OPENB	EUR	0,3300	0,3400	0,3300			0,3400		0,3300	10.000	0,3400	10.000
Certificate	DE000CR6X717	KPN 2.317TL OPENZ	EUR	0,2700	0,2900	0,2650	3301,0000	7	0,2650	11700	0,2600	3.000	0,2700	3.000
Certificate	DE000CR6XLV8	KPN 2.416TL OPENZ	EUR	0,1800	0,1900	0,1750	1275,0000	3	0,1750	7000	0,1700	3.000	0,1800	3.000
Certificate	DE000CX59GC2	KPN 2.444TL OPENC	EUR											
Certificate	DE000CW3AEW9	KPN 2.445TL OPENC	EUR	0,2000	0,2000	0,2000			0,2000		0,1600	2.000	0,2400	2.000
Certificate	NL0011443296	KPN 2.453BL OPENB	EUR	0,1700	0,1900	0,1700	2676,0000	3	0,1800	15200	0,1700	10.000	0,1800	10.000
Certificate	DE000CE6BHK0	KPN 2.516TL OPENZ	EUR	0,0700	0,0800	0,0700	767,0000	5	0,0750	10900	0,0700	3.000	0,0800	3.000
Certificate	DE000CV505Q6	KPN 2.769TS OPENZ	EUR	0,2050	0,2050	0,2050			0,2050		0,2000	3.000	0,2100	3.000
Certificate	NL0012682991	KPN 2.831TS OPENB	EUR	0,4900	0,4900	0,4800			0,4800		0,4700	20.000	0,4800	20.000
Certificate	NL0012681936	KPN 2.905BS OPENB	EUR	0,4000	0,4000	0,3800			0,3800		0,3700	10.000	0,3800	10.000
Certificate	DE000CV4Z2F5	KPN 3.017TS OPENZ	EUR	0,4550	0,4550	0,4550			0,4550		0,4500	3.000	0,4600	3.000
Certificate	NL0012693766	KPN 3.076TS OPENB	EUR	0,7600	0,7600	0,7400			0,7400		0,7300	20.000	0,7400	20.000
Certificate	NL0011443346	KPN 3.205BS OPENB	EUR	0,6800	0,6800	0,6600			0,6600		0,6500	10.000	0,6600	10.000
Certificate	DE000CW3A6A8	KPN 3.211TS OPENC	EUR											
Certificate	DE000CR9PEN0	KPN 3.265TS OPENZ	EUR	0,6950	0,6950	0,6950			0,6950		0,6900	3.000	0,7000	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	NL0012692388	KPN 3.323TS OPENB	EUR	1,0300	1,0300	1,0100			1,0100		1,0000	20.000	1,0100	20.000
Certificate	DE000CW3A7T6	KPN 3.341TS OPENC	EUR											
Certificate	NL0011445408	KPN 3.481BS OPENB	EUR	0,9700	0,9700	0,9500			0,9500		0,9400	10.000	0,9500	10.000
Certificate	DE000CW3A7U4	KPN 3.517TS OPENC	EUR											
Certificate	DE000CN6KQ63	KPN 3.612TS OPENZ	EUR	1,0450	1,0450	1,0450			1,0450		1,0400	3.000	1,0500	3.000
Certificate	NL0012269484	KPN 3.772BS OPENB	EUR	1,2700	1,2700	1,2500			1,2500		1,2400	10.000	1,2500	10.000
Certificate	NL0012693188	KVW 22TL OPENB	EUR	2,4900	2,4900	2,4700			2,4700		2,4400	1.000	2,4900	1.000
Certificate	NL0012265854	KVW 17.9TL OPENB	EUR	6,2900	6,2900	6,2700			6,2700		6,2400	1.000	6,2900	1.000
Certificate	NL0012265847	KVW 19.9TL OPENB	EUR	4,4200	4,4200	4,4000			4,4000		4,3700	1.000	4,4200	1.000
Certificate	NL0012509749	KVW 25.2TS OPENB	EUR	4,4200	4,4400	4,4200			4,4400		4,4100	1.000	4,4600	1.000
Certificate	NL0012282263	KVW 27.2TS OPENB	EUR	6,6000	6,6200	6,6000			6,6200		6,5900	1.000	6,6400	1.000
Certificate	NL0012269096	KVW 29.2TS OPENB	EUR	8,7300	8,7500	8,7300			8,7500		8,7200	1.000	8,7700	1.000
Certificate	DE000CE6DCF7	KVW 15.36TL OPENZ	EUR	1,7600	1,7600	1,7600			1,7600		1,7400	125	1,7800	125
Certificate	DE000CE6DCE0	KVW 16.97TL OPENZ	EUR	1,4700	1,4700	1,4700			1,4700		1,4500	125	1,4900	125
Certificate	DE000CE6DCD2	KVW 18.59TL OPENZ	EUR	1,1700	1,1700	1,1700			1,1700		1,1500	125	1,1900	125
Certificate	DE000CE6DBT0	KVW 20.21TL OPENZ	EUR	0,8700	0,8700	0,8700			0,8700		0,8500	125	0,8900	125
Certificate	DE000CV4YZS1	KVW 21.83TL OPENZ	EUR	0,5700	0,5700	0,5700			0,5700		0,5500	125	0,5900	125
Certificate	NL0012547178	LANXE 66.4TL OPENH	EUR	0,9700	0,9700	0,9700			0,9700		0,9600	10.000	0,9800	10.000
Certificate	NL0012579262	LANXE 66.4TL OPENH	EUR	0,6000	0,6000	0,6000			0,6000		0,5900	10.000	0,6100	10.000
Certificate	NL0012057616	LANXE 85.2TS OPENH	EUR	2,3800	2,3800	2,3800			2,3800		2,3700	10.000	2,3900	10.000
Certificate	NL0011927900	LANXE39.05TL OPENH	EUR	3,1600	3,1600	3,1600			3,1600		3,1500	10.000	3,1700	10.000
Certificate	DE000CD62MF9	LANXE44.62TL OPENZ	EUR	2,3500	2,3500	2,3500			2,3500		2,3400	3.000	2,3600	3.000
Certificate	NL0011976055	LANXE47.18TL OPENH	EUR	2,3900	2,3900	2,3900			2,3900		2,3800	10.000	2,4000	10.000
Certificate	NL0011977848	LANXE50.24TL OPENZ	EUR	2,1100	2,1100	2,1100			2,1100		2,1000	10.000	2,1200	10.000
Certificate	DE000CD634V6	LANXE52.58TL OPENZ	EUR	1,5500	1,5500	1,5500			1,5500		1,5400	3.000	1,5600	3.000
Certificate	NL0011996491	LANXE54.31TL OPENZ	EUR	1,7300	1,7300	1,7300			1,7300		1,7200	10.000	1,7400	10.000
Certificate	NL0012049142	LANXE58.39TL OPENH	EUR	1,3500	1,3500	1,3500			1,3500		1,3400	10.000	1,3600	10.000
Certificate	DE000CV4ZA51	LANXE62.55TL OPENZ	EUR	0,5600	0,5600	0,5600			0,5600		0,5500	3.000	0,5700	3.000
Certificate	NL0012559843	LANXE74.27TS OPENH	EUR	1,2100	1,2100	1,2100			1,2100		1,2000	10.000	1,2200	10.000
Certificate	NL0012557920	LANXE82.25TS OPENH	EUR	2,0700	2,0700	2,0700			2,0700		2,0600	10.000	2,0800	10.000
Certificate	FR0013123726	LDAX1 LEVOPENS	EUR	2,6100	2,6100	2,6100			2,6100		2,6100	5.720		
Certificate	DE000CV4YXL1	LEGRD51.05TL OPENZ	EUR	1,1800	1,2100	1,1800	999,4600	1	1,2100	847	1,1900	3.000	1,2300	3.000
Certificate	DE000CV4YVY8	LEGRD58.06TL OPENZ	EUR	0,5200	0,5200	0,5200			0,5200		0,5000	3.000	0,5400	3.000
Certificate	DE000CV4YKX3	LHN 37.02TL OPENZ	EUR	1,0800	1,0800	1,0800			1,0800		1,0600	1.500	1,1000	1.500
Certificate	DE000CV4YVW6	LHN 42.02TL OPENZ	EUR	0,5800	0,5800	0,5800			0,5800		0,5600	1.500	0,6000	1.500
Certificate	NL0012270409	LIGHT 36.68S OPENB	EUR	5,2900	5,2900	4,6100			4,6100		4,5800	3.000	4,6400	3.000
Certificate	DE000CD611L5	LIGHT16.81TL OPENZ	EUR	16,1500	16,1500	16,1500			16,1500		16,0700	125	16,2200	125
Certificate	NL0011818703	LIGHT16.85TL OPENB	EUR	15,9000	16,5400	15,9000			16,5400		16,5100	3.000	16,5700	3.000
Certificate	NL0012025951	LIGHT17.88TL OPENB	EUR	14,9400	15,5800	14,9400			15,5800		15,5500	3.000	15,6100	3.000
Certificate	DE000CD611K7	LIGHT18.88TL OPENZ	EUR	14,1600	14,1600	14,1600			14,0800		14,0800	125	14,2300	125
Certificate	NL0012026231	LIGHT19.92TL OPENB	EUR	13,0400	13,6800	13,0400			13,6800		13,6500	3.000	13,7100	3.000
Certificate	NL0011910955	LIGHT19.98BL OPENB	EUR	11,7500	12,3900	11,7500			12,3900		12,3600	3.000	12,4200	3.000
Certificate	NL0012098909	LIGHT21.01BL OPENB	EUR	10,7400	11,3800	10,7400			11,3800		11,3500	3.000	11,4100	3.000
Certificate	DE000CE6BND3	LIGHT21.68TL OPENZ	EUR	2,1450	2,1450	2,1450			2,1450		2,1300	500	2,1600	500
Certificate	NL0012106835	LIGHT21.92TL OPENB	EUR	11,1800	11,8200	11,1800			11,8200		11,7900	3.000	11,8500	3.000
Certificate	DE000CE6BH49	LIGHT21.98TL OPENZ	EUR	11,1800	11,1800	11,1800			11,1800		11,1000	125	11,2500	125
Certificate	NL0012107072	LIGHT22.04BL OPENB	EUR	9,7100	10,3500	9,7100			10,3500		10,3200	3.000	10,3800	3.000
Certificate	DE000CE6BP7	LIGHT23.67TL OPENZ	EUR	1,7450	1,7450	1,7450			1,7450		1,7300	500	1,7600	500
Certificate	NL0012110829	LIGHT23.93TL OPENB	EUR	9,3100	9,9500	9,3100			9,9500		9,9200	3.000	9,9800	3.000
Certificate	NL0012120711	LIGHT24.93TL OPENB	EUR	8,3700	9,0100	8,3700	436,0000	1	9,0100	50	8,9800	3.000	9,0400	3.000
Certificate	NL0012121107	LIGHT25.11BL OPENB	EUR	6,6400	7,2800	6,6400			7,2800		7,2500	3.000	7,3100	3.000
Certificate	DE000CE6CAY4	LIGHT25.66TL OPENZ	EUR	1,3450	1,3450	1,3450			1,3450		1,3300	500	1,3600	500
Certificate	NL0012695118	LIGHT26.94TL OPENB	EUR	6,5100	7,1500	6,5100			7,1500		7,1200	3.000	7,1800	3.000
Certificate	DE000CE6CK27	LIGHT27.65TL OPENZ	EUR	0,9000	0,9450	0,9000	5294,7000	1	0,9450	5883	0,9300	500	0,9600	500
Certificate	NL0012680375	LIGHT27.92TL OPENB	EUR	5,5900	6,2300	5,5900			6,2300		6,2000	3.000	6,2600	3.000
Certificate	NL0012260558	LIGHT28.17BL OPENB	EUR	3,5900	4,2300	3,5900	1033,5000	2	4,2300	250	4,2000	3.000	4,2600	3.000
Certificate	NL0012680383	LIGHT28.93TL OPENB	EUR	4,6600	5,3000	4,6600			5,3000		5,2700	3.000	5,3300	3.000
Certificate	NL0012681837	LIGHT29.16BL OPENB	EUR	2,5900	3,2300	2,5900	1450,0000	1	3,2300	500	3,2000	3.000	3,2600	3.000
Certificate	DE000CV87FR7	LIGHT29.64TL OPENZ	EUR	0,5550	0,5550	0,5550			0,5550		0,5400	500	0,5700	500
Certificate	NL0012685069	LIGHT29.91TL OPENB	EUR	3,7500	4,3900	3,7500	6922,0000	2	4,3900	1820	4,3600	3.000	4,4200	3.000
Certificate	NL0012688691	LIGHT30.16BL OPENB	EUR	1,5900	2,2300	1,5900			2,2300		2,2000	3.000	2,2600	3.000
Certificate	NL0012687727	LIGHT31.03TS OPENB	EUR											
Certificate	NL0012505507	LIGHT31.78TL OPENB	EUR											
Certificate	NL0012506109	LIGHT31.97BL OPENB	EUR											
Certificate	NL0012682439	LIGHT32.65BS OPENB	EUR	1,3400	1,3400	0,6600			0,6600		0,6300	3.000	0,6900	3.000
Certificate	NL0012509764	LIGHT32.99TS OPENB	EUR	4,1800	4,1800	3,5000			3,5000		3,4700	3.000	3,5300	3.000
Certificate	DE000CV4YX4	LIGHT33.71TS OPENZ	EUR	0,3450	0,3450	0,3450			0,3450		0,3300	500	0,3600	500
Certificate	NL0012271977	LIGHT34.65BS OPENB	EUR	3,3400	3,3400	2,6600			2,6600		2,6300	3.000	2,6900	3.000
Certificate	NL0012271910	LIGHT34.91TS OPENB	EUR	6,2600	6,2600	5,5800	88,0500	1	5,5800	15	5,5500	3.000	5,6100	3.000
Certificate	DE000CE6CXU4	LIGHT37.71TS OPENZ	EUR	1,1350	1,1350	1,1350			1,1350		1,1200	500	1,1500	500
Certificate	NL0011225826	LIND1104.5TL OPENH	EUR	8,9800	8,9800	8,9800			8,9800		8,8800	300	9,0800	300
Certificate	NL0011934153	LIND1124.7TL OPENH	EUR	7,0900	7,0900	7,0900			7,0900		6,9900	300	7,1900	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	NL0011935630	LIND1130.1TL OPENH	EUR	6,5900	6,5900	6,5900			6,5900		6,4900	300	6,6900	300
Certificate	NL0011975156	LIND1140.3TL OPENH	EUR	5,6300	5,6300	5,6300			5,6300		5,5300	300	5,7300	300
Certificate	NL0012209258	LIND1152.1TL OPENH	EUR	4,5300	4,5300	4,5300			4,5300		4,4300	300	4,6300	300
Certificate	DE000CV50954	LINDE 150.TL OPENZ	EUR											
Certificate	DE000CN6GLP9	LINDE106.5TL OPENZ	EUR	8,0900	8,0900	8,0900			8,0900		8,0600	2.500	8,1200	2.500
Certificate	DE000CN6K2H6	LINDE119.4TL OPENZ	EUR	6,8000	6,8000	6,8000			6,7700		6,7000	2.500	6,8300	2.500
Certificate	DE000CD62LA2	LINDE134.3TL OPENZ	EUR	5,3100	5,3100	5,3100			5,3100		5,2800	2.500	5,3400	2.500
Certificate	DE000CE6DD58	LINDE160.2TL OPENZ	EUR	2,7300	2,7300	2,7300			2,7300		2,7000	2.500	2,7600	2.500
Certificate	DE000CF6CBE4	LISP 4539TL OPENZ	EUR	1,0300	1,0300	1,0300			1,0300		1,0200	4.500	1,0400	4.500
Certificate	DE000CF6E3M1	LISP 5136TL OPENZ	EUR	0,5100	0,5100	0,5100			0,5100		0,5000	4.500	0,5200	4.500
Certificate	DE000CN6J8W5	LLOYD0.452TL OPENZ	EUR	2,6000	2,6000	2,6000			2,6000		2,5500	7.500	2,6500	7.500
Certificate	DE000CD625P6	LLOYD0.499TL OPENZ	EUR	2,0600	2,0600	2,0600			2,0600		2,0100	7.500	2,1100	7.500
Certificate	DE000CD63Q25	LLOYD0.549TL OPENZ	EUR	1,5000	1,5000	1,5000			1,5000		1,4500	7.500	1,5500	7.500
Certificate	DE000CD64C20	LLOYD0.596TL OPENZ	EUR	0,9700	0,9700	0,9700			0,9700		0,9200	7.500	1,0200	7.500
Certificate	DE000CR9SBA7	LMRTN202.9TL OPENZ	EUR	3,2100	3,2100	3,2100			3,2100		3,2100	100.000		
Certificate	DE000CN6KY97	LMRTN223.2TL OPENZ	EUR	2,8100	2,8100	2,8100			2,8100		2,8100	100.000		
Certificate	NL0011800321	LOREA 150.TL OPENB	EUR	3,6300	3,7600	3,6300			3,7600		3,7500	10.000	3,7600	10.000
Certificate	NL0012040075	LOREA 160.TL OPENB	EUR	2,6900	2,8300	2,6900			2,8300		2,8200	10.000	2,8300	10.000
Certificate	NL0012113534	LOREA 170.TL OPENB	EUR	1,7600	1,8900	1,7600			1,8900		1,8800	10.000	1,8900	10.000
Certificate	NL0012536759	LOREA 301.TS OPENH	EUR	14,8000	14,8000	14,8000			14,8000		14,7500	2.000	14,8500	2.000
Certificate	NL0011418157	LOREA108.2TL OPENH	EUR	7,7100	7,7100	7,7100			7,7100		7,6600	2.000	7,7600	2.000
Certificate	NL0011418140	LOREA118.6TL OPENH	EUR	6,7400	6,7400	6,7400			6,7400		6,6900	2.000	6,7900	2.000
Certificate	NL0010899712	LOREA119.2TL OPENB	EUR	6,4900	6,6200	6,4900			6,6200		6,6100	10.000	6,6200	10.000
Certificate	DE000CR9QDV3	LOREA127.5TL OPENZ	EUR	5,0100	5,0100	5,0100			5,0100		4,9600	3.750	5,0500	3.750
Certificate	NL0011418132	LOREA128.9TL OPENH	EUR	5,7800	5,7800	5,7800			5,7800		5,7300	2.000	5,8300	2.000
Certificate	NL0010913471	LOREA129.5TL OPENB	EUR	5,5300	5,6600	5,5300			5,6600		5,6500	10.000	5,6600	10.000
Certificate	NL0011418124	LOREA139.3TL OPENH	EUR	4,7300	4,8100	4,7300	7095,0000	2	4,8100	1500	4,7600	2.000	4,8600	2.000
Certificate	DE000CR6YDJ8	LOREA143.5TL OPENZ	EUR	1,7050	1,7050	1,7050			1,7050		1,6800	7.500	1,7300	7.500
Certificate	NL0011732300	LOREA156.3TL OPENH	EUR	3,2300	3,2300	3,2300			3,2300		3,1800	2.000	3,2800	2.000
Certificate	NL0012179030	LOREA169.6TL OPENH	EUR	1,9900	1,9900	1,9900			1,9900		1,9400	2.000	2,0400	2.000
Certificate	NL0012683387	LOREA182.2TS OPENB	EUR	2,1500	2,1500	2,1500			2,1500		2,0000	10.000	2,1000	10.000
Certificate	NL0012565469	LOREA184.9TS OPENH	EUR	2,2700	2,2700	2,2700			2,2700		2,2200	2.000	2,3200	2.000
Certificate	NL0012333330	LOREA194.9TS OPENH	EUR	3,3400	3,3400	3,3400			3,3400		3,2900	2.000	3,3900	2.000
Certificate	NL0012112379	LOREA196.9TS OPENB	EUR	3,7400	3,7400	3,5900			3,5900		3,5800	10.000	3,5900	10.000
Certificate	NL0012263362	LOREA211.8TS OPENB	EUR	5,3400	5,3400	5,2000			5,2000		5,1900	10.000	5,2000	10.000
Certificate	NL0012214571	LOREA213.1TS OPENH	EUR	5,3000	5,3000	5,3000			5,3000		5,2500	2.000	5,3500	2.000
Certificate	NL0011418058	LOREA221.5TS OPENH	EUR	6,2100	6,2100	6,2100			6,2100		6,1600	2.000	6,2600	2.000
Certificate	NL0012556179	LOREA273.2TS OPENH	EUR	11,8000	11,8000	11,8000			11,8000		11,7500	2.000	11,8500	2.000
Certificate	NL0012565451	LOREA274.9TS OPENH	EUR	11,9900	11,9900	11,9900			11,9900		11,9400	2.000	12,0400	2.000
Certificate	NL0012538458	LOREA302.6TS OPENH	EUR	14,9800	14,9800	14,9800			14,9800		14,9300	2.000	15,0300	2.000
Certificate	NL0012526602	LOREA302.6TS OPENH	EUR	14,9700	14,9700	14,9700			14,9700		14,9200	2.000	15,0200	2.000
Certificate	NL0012546501	LOREA302.7TS OPENH	EUR	14,9900	14,9900	14,9900			14,9900		14,9400	2.000	15,0400	2.000
Certificate	NL0012686794	LUFTH 27.TS OPENB	EUR											
Certificate	NL0012212047	LUFTH 14.9TL OPENH	EUR	13,1900	13,1900	13,1900			13,1900		13,0400	200	13,3400	200
Certificate	NL0011054234	LUFTH 5.19TL OPENH	EUR	22,2600	22,2600	22,2600			22,2600		22,1100	200	22,4100	200
Certificate	NL0011054226	LUFTH 7.29TL OPENH	EUR	20,3000	20,3000	20,3000			20,3000		20,1500	200	20,4500	200
Certificate	NL0011054218	LUFTH 8.34TL OPENH	EUR	19,3200	19,3200	19,3200			19,3200		19,1700	200	19,4700	200
Certificate	NL0011989124	LUFTH 9.13TL OPENH	EUR	18,5800	18,5800	18,5800			18,5800		18,4300	200	18,7300	200
Certificate	NL0011992359	LUFTH10.61TL OPENH	EUR	17,2000	17,2000	17,2000			17,2000		17,0500	200	17,3500	200
Certificate	DE000CD63C96	LUFTH10.78TL OPENZ	EUR	8,1000	8,1000	8,1000			8,1000		8,0800	7.000	8,1200	7.000
Certificate	NL0012055891	LUFTH11.12TL OPENH	EUR	16,7200	16,7200	16,7200			16,7200		16,5700	200	16,8700	200
Certificate	NL0012175426	LUFTH12.37TL OPENH	EUR	15,5500	15,5500	15,5500			15,5500		15,4000	200	15,7000	200
Certificate	NL0012196430	LUFTH12.87TL OPENH	EUR	15,0800	15,0800	15,0800			15,0800		14,9300	200	15,2300	200
Certificate	NL0012201859	LUFTH13.89TL OPENH	EUR	14,1300	14,1300	14,1300			14,1300		13,9800	200	14,2800	200
Certificate	DE000CE6C7Y9	LUFTH14.36TL OPENZ	EUR	6,3100	6,3100	6,3100			6,3100		6,2900	7.000	6,3300	7.000
Certificate	NL0012243315	LUFTH15.91TL OPENH	EUR	12,2400	12,2400	12,2400			12,2400		12,0900	200	12,3900	200
Certificate	NL0012307011	LUFTH16.91TL OPENH	EUR	11,3100	11,3100	11,3100			11,3100		11,1600	200	11,4600	200
Certificate	NL0012311021	LUFTH17.43TL OPENH	EUR	10,8200	10,8200	10,8200			10,8200		10,6700	200	10,9700	200
Certificate	NL0012370803	LUFTH17.91TL OPENH	EUR	10,3700	10,3700	10,3700			10,3700		10,2200	200	10,5200	200
Certificate	NL0012374219	LUFTH18.43TL OPENH	EUR	9,8800	9,8800	9,8800			9,8800		9,7300	200	10,0300	200
Certificate	NL0012431084	LUFTH18.93TL OPENH	EUR	9,4200	9,4200	9,4200			9,4200		9,2700	200	9,5700	200
Certificate	DE000CE6ECB4	LUFTH19.39TL OPENZ	EUR	3,8000	3,8000	3,8000			3,8000		3,7800	7.000	3,8200	7.000
Certificate	NL0012433908	LUFTH19.43TL OPENH	EUR	8,9500	8,9500	8,9500			8,9500		8,8000	200	9,1000	200
Certificate	NL0012433890	LUFTH19.93TL OPENH	EUR	8,4800	8,4800	8,4800			8,4800		8,3300	200	8,6300	200
Certificate	NL0012437727	LUFTH20.42TL OPENH	EUR	8,0200	8,0200	8,0200			8,0200		7,8700	200	8,1700	200
Certificate	NL0012437719	LUFTH20.92TL OPENH	EUR	7,5500	7,5500	7,5500			7,5500		7,4000	200	7,7000	200
Certificate	DE000CE6ER10	LUFTH21.38TL OPENZ	EUR	2,8100	2,8100	2,8100			2,8100		2,7900	7.000	2,8300	7.000
Certificate	NL0012439673	LUFTH21.44TL OPENH	EUR	7,0700	7,0700	7,0700			7,0700		6,9200	200	7,2200	200
Certificate	NL0012685549	LUFTH21.52TL OPENB	EUR	6,9600	7,0700	6,7800	707,0000	1	6,7800	100	6,7700	1.000	6,7900	1.000
Certificate	NL0012517015	LUFTH21.94TL OPENH	EUR	6,6000	6,6000	6,6000			6,6000		6,4500	200	6,7500	200
Certificate	NL0012517007	LUFTH22.44TL OPENH	EUR	6,1300	6,1300	6,1300			6,1300		5,9800	200	6,2800	200
Certificate	NL0012522049	LUFTH22.93TL OPENH	EUR	5,6800	5,6800	5,6800			5,6800		5,5300	200	5,8300	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	DE000CE6FOQ7	LUFTH23.37TL OPENZ	EUR	1,8200	1,8200	1,8200			1,8200		1,8000	7,000	1,8400	7,000
Certificate	NL0012522973	LUFTH23.43TL OPENH	EUR	5,2100	5,2100	5,2100			5,2100		5,0600	200	5,3600	200
Certificate	NL0012525935	LUFTH23.94TL OPENH	EUR	4,7300	4,7300	4,7300			4,7300		4,5800	200	4,8800	200
Certificate	NL0012526198	LUFTH24.44TL OPENH	EUR	3,9500	4,2600	3,9500	98,7500	1	4,2600	25	4,1100	200	4,4100	200
Certificate	NL0012685556	LUFTH24.74TL OPENB	EUR	3,9600	3,9600	3,7800			3,7800		3,7700	1,000	3,7900	1,000
Certificate	NL0012528533	LUFTH24.94TL OPENH	EUR	3,8000	3,8000	3,8000			3,8000		3,6500	200	3,9500	200
Certificate	DE000CV50905	LUFTH25.37TL OPENZ	EUR	0,8500	0,8500	0,8500			0,8500		0,8300	7,000	0,8700	7,000
Certificate	NL0012529374	LUFTH25.43TL OPENH	EUR	3,3300	3,3300	3,3300			3,3300		3,1800	200	3,4800	200
Certificate	DE000CE6F6R2	LUFTH25.85TL OPENZ	EUR											
Certificate	NL0012579254	LUFTH25.94TL OPENH	EUR	2,8700	2,8700	2,8700			2,8700		2,7200	200	3,0200	200
Certificate	NL0012529937	LUFTH25.94TL OPENH	EUR											
Certificate	NL0012689269	LUFTH26.23TL OPENB	EUR	2,5700	2,5700	2,3900			2,3900		2,3800	1,000	2,4000	1,000
Certificate	NL0012579247	LUFTH26.44TL OPENH	EUR	2,4000	2,4000	2,4000			2,4000		2,2500	200	2,5500	200
Certificate	NL0012569792	LUFTH27.94TS OPENH	EUR	3,2700	3,2700	3,2700			3,2700		3,1200	200	3,4200	200
Certificate	NL0012558282	LUFTH29.87TS OPENH	EUR	5,3400	5,3400	5,3400			5,3400		5,1900	200	5,4900	200
Certificate	NL0012685697	LUFTH29.98TS OPENB	EUR	5,4700	5,6500	5,4700			5,6500		5,6400	1,000	5,6600	1,000
Certificate	NL0012565360	LUFTH30.94TS OPENH	EUR	6,4900	6,4900	6,4900			6,4900		6,3400	200	6,6400	200
Certificate	NL0012525927	LUFTH31.57TS OPENH	EUR	7,1600	7,1600	7,1600			7,1600		7,0100	200	7,3100	200
Certificate	NL0012542047	LUFTH32.67TS OPENH	EUR	8,3400	8,3400	8,3400			8,3400		8,1900	200	8,4900	200
Certificate	NL0012529184	LUFTH33.59TS OPENH	EUR	9,3200	9,3200	9,3200			9,3200		9,1700	200	9,4700	200
Certificate	NL0012536643	LUFTH35.61TS OPENH	EUR	11,5000	11,5000	11,5000			11,5000		11,3500	200	11,6500	200
Certificate	NL0012543904	LUFTH37.67TS OPENH	EUR	13,7100	13,7100	13,7100			13,7100		13,5600	200	13,8600	200
Certificate	DE000CR9RR14	LUFTH8.151TL OPENZ	EUR	9,4200	9,4200	9,4200			9,4200		9,4000	7,000	9,4400	7,000
Certificate	DE000CR9PJ3	LUFTH9.225TL OPENZ	EUR	8,8800	8,8800	8,8800			8,8800		8,8600	7,000	8,9000	7,000
Certificate	NL0010903365	LUXOT 22.8TL OPENB	EUR											
Certificate	NL0010903373	LUXOT 29.6TL OPENB	EUR											
Certificate	DE000CCSKID6	LVMH 120TL OPENC	EUR	12,6100	12,6100	12,6100			12,6100		12,5800	2,500	12,6400	2,500
Certificate	DE000CX59KT8	LVMH 160TL OPENC	EUR	8,8900	8,8900	8,8900			8,8900		8,8600	2,500	8,9200	2,500
Certificate	DE000CX59Q50	LVMH 160TL OPENC	EUR	9,4900	9,4900	9,4900			9,4900		9,4600	2,500	9,5200	2,500
Certificate	DE000CY0AUK4	LVMH 170TL OPENC	EUR	8,6200	8,6200	8,6200			8,6200		8,5900	2,500	8,6500	2,500
Certificate	DE000CX59UF6	LVMH 170TL OPENC	EUR	7,7700	7,7700	7,7700			7,7700		7,7400	2,500	7,8000	2,500
Certificate	DE000CX59VC1	LVMH 170TL OPENC	EUR	8,5500	8,5500	8,5500			8,5500		8,5200	2,500	8,5800	2,500
Certificate	DE000CY0AZG1	LVMH 180TL OPENC	EUR	7,6700	7,6700	7,6700			7,6700		7,6400	2,500	7,7000	2,500
Certificate	DE000CY0ATL4	LVMH 180TL OPENC	EUR	6,8100	6,8100	6,8100			6,8100		6,7800	2,500	6,8400	2,500
Certificate	NL0012118319	LVMH 192TL OPENB	EUR	6,6800	6,9700	6,6800			6,9700		6,9600	10,000	6,9700	10,000
Certificate	DE000CY500W2	LVMH 200TL OPENC	EUR	4,8000	4,8000	4,8000			4,8000		4,7700	2,500	4,8300	2,500
Certificate	DE000CY50H00	LVMH 200TL OPENC	EUR	5,7700	5,7700	5,7700			5,7700		5,7400	2,500	5,8000	2,500
Certificate	NL0012122881	LVMH 202TL OPENB	EUR	5,7500	6,0500	5,7500			6,0500		6,0400	10,000	6,0500	10,000
Certificate	DE000CY50H18	LVMH 210TL OPENC	EUR	4,8000	4,8000	4,8000			4,8000		4,7700	2,500	4,8300	2,500
Certificate	DE000CY50727	LVMH 210TL OPENC	EUR	3,7900	3,7900	3,7900			3,7900		3,7600	2,500	3,8200	2,500
Certificate	DE000CY51AL1	LVMH 220TL OPENC	EUR	2,8100	2,9600	2,8100	140,5000	1	2,9600	50	2,9300	2,500	2,9900	2,500
Certificate	DE000CY524Q4	LVMH 230TL OPENC	EUR	1,6400	2,0900	1,6400	118,0800	1	2,0900	72	2,0600	2,500	2,1200	2,500
Certificate	DE000CY52VV4	LVMH 250TS OPENC	EUR	0,3100	0,3100	0,3100			0,3100		0,2800	2,500	0,3400	2,500
Certificate	DE000CY524R2	LVMH 260TS OPENC	EUR	0,8900	0,8900	0,8900			0,8900		0,8600	2,500	0,9200	2,500
Certificate	DE000CY51XB4	LVMH 270TS OPENC	EUR	1,8700	1,8700	1,8700			1,8700		1,8400	2,500	1,9000	2,500
Certificate	DE000CY52A21	LVMH 280TS OPENC	EUR	3,1300	3,1300	3,1300			3,1300		3,1000	2,500	3,1600	2,500
Certificate	DE000CY50768	LVMH 280TS OPENC	EUR	2,3900	2,3900	2,3900			2,3900		2,3600	2,500	2,4200	2,500
Certificate	DE000CY51XC2	LVMH 300TS OPENC	EUR	4,8400	4,8400	4,8400			4,8400		4,8100	2,500	4,8700	2,500
Certificate	NL0012313175	LVMH 79.7TL OPENH	EUR	17,5200	17,5200	17,5200			17,5200		17,4400	1,000	17,5900	1,000
Certificate	NL0009992189	LVMH 79.9TL OPENB	EUR	19,3000	19,3000	19,3000			19,3000		19,2900	10,000	19,3000	9,950
Certificate	NL0011415500	LVMH 108.3TL OPENH	EUR	14,8500	14,8500	14,8500			14,8500		14,7700	1,000	14,9200	1,000
Certificate	NL0010918751	LVMH 120.9TL OPENB	EUR	13,2900	13,5900	13,2900			13,5900		13,5800	10,000	13,5900	10,000
Certificate	NL0011415484	LVMH 123.9TL OPENH	EUR	13,4000	13,4000	13,4000			13,4000		13,3200	1,000	13,4700	1,000
Certificate	NL0011931258	LVMH 136.7TL OPENH	EUR	12,2100	12,2100	12,2100			12,2100		12,1300	1,000	12,2800	1,000
Certificate	NL0011912118	LVMH 141.4TL OPENB	EUR	11,3900	11,6800	11,3900			11,6800		11,6700	10,000	11,6800	10,000
Certificate	NL0011979372	LVMH 149.2TL OPENH	EUR	11,0500	11,0500	11,0500			11,0500		10,9700	1,000	11,1200	1,000
Certificate	NL0012022503	LVMH 151.5TL OPENB	EUR	10,4500	10,7400	10,4500			10,7400		10,7300	10,000	10,7400	10,000
Certificate	DE000CD63930	LVMH 153.9TL OPENZ	EUR	95,5800	95,5800	95,5800			95,5800		94,7400	300	96,4100	300
Certificate	NL0012212054	LVMH 160.6TL OPENH	EUR	9,9900	9,9900	9,9900			9,9900		9,9100	1,000	10,0600	1,000
Certificate	DE000CD64D52	LVMH 173.8TL OPENZ	EUR	75,7200	75,7200	75,7200			75,7200		74,8800	300	76,5500	300
Certificate	NL0012054472	LVMH 174.1TL OPENH	EUR	8,7300	8,7300	8,7300			8,7300		8,6500	1,000	8,8000	1,000
Certificate	NL0012051767	LVMH 174.7TL OPENH	EUR	8,6700	8,6700	8,6700			8,6700		8,5900	1,000	8,7400	1,000
Certificate	NL0012110803	LVMH 181.8TL OPENB	EUR	7,6200	7,9200	7,6200			7,9200		7,9100	10,000	7,9200	10,000
Certificate	NL0012199301	LVMH 187.5TL OPENH	EUR	7,4800	7,4800	7,4800			7,4800		7,4000	1,000	7,5500	1,000
Certificate	DE000CE6CC76	LVMH 195.7TL OPENZ	EUR	2,6950	2,6950	2,6950			2,6950		2,6500	6,000	2,7400	6,000
Certificate	NL0012209266	LVMH 197.3TL OPENH	EUR	6,5700	6,5700	6,5700			6,5700		6,4900	1,000	6,6400	1,000
Certificate	NL0012365811	LVMH 209.1TL OPENH	EUR	5,4700	5,4700	5,4700			5,4700		5,3900	1,000	5,5400	1,000
Certificate	NL0012239347	LVMH 211.1TL OPENH	EUR	5,2800	5,2800	5,2800			5,2800		5,2000	1,000	5,3500	1,000
Certificate	DE000CE6F1W3	LVMH 221.6TL OPENZ	EUR	1,4050	1,4050	1,4050			1,4050		1,3600	6,000	1,4500	6,000
Certificate	NL0012494900	LVMH 221.9TL OPENB	EUR	3,9000	4,2000	3,9000			4,2000		4,1900	10,000	4,2000	10,000
Certificate	NL001257912	LVMH 223.6TL OPENH	EUR	4,1200	4,1200	4,1200			4,1200		4,0400	1,000	4,1900	1,000
Certificate	NL0012500524	LVMH 231.7TL OPENB	EUR	2,9900	3,2800	2,9900			3,2800		3,2700	10,000	3,2800	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	NL0012262422	LVMH 262.4TS OPENB	EUR	3,8600	3,8600	3,5600			3,5600		3,5500	10.000	3,5600	10.000
Certificate	NL0012053516	LVMH 264.2TS OPENH	EUR	3,6700	3,6700	3,6700			3,6700		3,5900	1.000	3,7400	1.000
Certificate	NL0012050470	LVMH 273.5TS OPENH	EUR	4,6800	4,6800	4,6800			4,6800		4,6000	1.000	4,7500	1.000
Certificate	NL0012503866	LVMH 282.4TS OPENB	EUR	6,0300	6,0300	5,7300			5,7300		5,7200	10.000	5,7300	10.000
Certificate	NL0012203038	LVMH 307.8TS OPENH	EUR	8,3800	8,3800	8,3800			8,3800		8,3000	1.000	8,4500	1.000
Certificate	NL0012313167	LVMH 333.5TS OPENH	EUR	11,1600	11,1600	11,1600			11,1600		11,0800	1.000	11,2300	1.000
Certificate	NL0012313159	LVMH 353.2TS OPENH	EUR	13,2800	13,2800	13,2800			13,2800		13,2000	1.000	13,3500	1.000
Certificate	NL0012545669	LVMH 374.1TS OPENH	EUR	15,5400	15,5400	15,5400			15,5400		15,4600	1.000	15,6100	1.000
Certificate	NL0012526206	LVMH 380.3TS OPENH	EUR	16,2100	16,2100	16,2100			16,2100		16,1300	1.000	16,2800	1.000
Certificate	NL0012539308	LVMH 381.3TS OPENH	EUR	16,3200	16,3200	16,3200			16,3200		16,2400	1.000	16,3900	1.000
Certificate	DE000CK1CMU0	LVMH 98.26TL OPENZ	EUR	153,7500	153,7500	153,7500			153,7500		152,9100	300	154,5800	300
Certificate	DE000CE6FKG3	MAERS 8328TL OPENZ	EUR	3,4950	3,4950	3,4950			3,4950		3,4600	2.250	3,5300	2.250
Certificate	DE000CE6FNA0	MAERS 9227TL OPENZ	EUR	2,2950	2,2950	2,2950			2,2950		2,2600	2.250	2,3300	2.250
Certificate	DE000CR6YBA1	MASTE 84.2TL OPENZ	EUR	7,4200	7,4200	7,4200			7,4200		7,4200	90.000		
Certificate	DE000CD63EB3	MASTE104.5TL OPENZ	EUR	5,7900	5,7900	5,7900			5,7900		5,7900	90.000		
Certificate	NL0010248456	MCDON 59.7TL OPENB	EUR	8,2700	8,2700	8,2700			8,2700		8,2700	30.000		
Certificate	NL0011048004	MCDON 82.1TL OPENH	EUR	6,6200	6,6200	6,6200			6,6200		6,6200	30.000		
Certificate	NL0011445705	MCDON103.6TL OPENB	EUR	4,9900	4,9900	4,9900			4,9900		4,9900	30.000		
Certificate	NL0011735535	MCDON109.2TL OPENH	EUR	4,5900	4,5900	4,5900			4,5900		4,5900	30.000		
Certificate	NL0011996103	MCDON112.2TL OPENH	EUR	4,3600	4,3600	4,3600			4,3600		4,3600	30.000		
Certificate	NL0012686877	MCDON169.1TS OPENB	EUR	1,9450	1,9450	1,9450			1,9450		1,9400	30.000	1,9500	30.000
Certificate	NL0012494157	MCDON179.2TS OPENB	EUR	2,8150	2,8150	2,8150			2,8150		2,8100	30.000	2,8200	30.000
Certificate	NL0012508741	MCDON189.1TS OPENB	EUR	3,6750	3,6750	3,6750			3,6750		3,6700	30.000	3,6800	30.000
Certificate	DE000CR9RWR9	MDAX 16419TL OPENZ	EUR	9,9700	9,9700	9,9700			9,9700		9,9400	150.000	9,9900	150.000
Certificate	DE000CR9PS49	MDAX 17682TL OPENZ	EUR	8,7100	8,7100	8,7100			8,7100		8,6800	150.000	8,7300	150.000
Certificate	DE000CN6JST0	MDAX 18942TL OPENZ	EUR	7,4500	7,4500	7,4500			7,4500		7,4200	150.000	7,4700	150.000
Certificate	DE000CD626E8	MDAX 20171TL OPENZ	EUR	6,2200	6,2200	6,2200			6,2200		6,1900	150.000	6,2400	150.000
Certificate	DE000CD64144	MDAX 21381TL OPENZ	EUR	5,0200	5,0200	5,0200			5,0200		4,9900	150.000	5,0400	149.999
Certificate	DE000CD64FS2	MDAX 22589TL OPENZ	EUR	3,8050	3,8050	3,8050			3,8050		3,7800	150.000	3,8300	150.000
Certificate	DE000CE6CD91	MDAX 23789TL OPENZ	EUR	2,6050	2,6050	2,6050			2,6050		2,5800	150.000	2,6300	138.800
Certificate	DE000CE6CS27	MDAX 27752TS OPENZ	EUR	1,6050	1,6050	1,6050			1,6050		1,5800	150.000	1,6300	149.400
Certificate	DE000CE6CGY1	MDAX 29246TS OPENZ	EUR	3,0950	3,0950	3,0950			3,0950		3,0700	150.000	3,1200	150.000
Certificate	DE000CE6DNE7	MDAX 30733TS OPENZ	EUR	4,5750	4,5750	4,5750			4,5750		4,5500	150.000	4,6000	150.000
Certificate	DE000CE6FAF6	MDAX 32236TS OPENZ	EUR	6,0800	6,0800	6,0800			6,0800		6,0500	150.000	6,1000	150.000
Certificate	NL0012565394	MERCK 56TL OPENH	EUR	3,2300	3,2300	3,2300			3,2300		3,1500	300	3,3000	300
Certificate	NL0011733753	MERCK 80TL OPENH	EUR	0,9900	0,9900	0,9900			0,9900		0,9100	300	1,0600	300
Certificate	NL0011729066	MERCK 120TS OPENH	EUR	4,6100	4,6100	4,6100			4,6100		4,5300	300	4,6800	300
Certificate	NL0012370886	MERCK 31.5TL OPENH	EUR	5,5200	5,5200	5,5200			5,5200		5,4400	300	5,5900	300
Certificate	NL0012370878	MERCK 39.6TL OPENH	EUR	4,7700	4,7700	4,7700			4,7700		4,6900	300	4,8400	300
Certificate	NL0012370860	MERCK 47.7TL OPENH	EUR	4,0100	4,0100	4,0100			4,0100		3,9300	300	4,0800	300
Certificate	NL0011416508	MERCK 63.5TL OPENH	EUR	2,5300	2,5300	2,5300			2,5300		2,4500	300	2,6000	300
Certificate	NL0011416490	MERCK 67.6TL OPENH	EUR	2,1400	2,1400	2,1400			2,1400		2,0600	300	2,2100	300
Certificate	NL0011729090	MERCK 71.8TL OPENH	EUR	1,7600	1,7600	1,7600			1,7600		1,6800	300	1,8300	300
Certificate	NL0011729082	MERCK 75.9TL OPENH	EUR	1,3700	1,3700	1,3700			1,3700		1,2900	300	1,4400	300
Certificate	NL0012558290	MERCK 95.4TS OPENH	EUR	1,9700	1,9700	1,9700			1,9700		1,8900	300	2,0400	300
Certificate	NL0012370845	MERCK101.8TS OPENH	EUR	2,6600	2,6600	2,6600			2,6600		2,5800	300	2,7300	300
Certificate	NL0012370837	MERCK109.7TS OPENH	EUR	3,5100	3,5100	3,5100			3,5100		3,4300	300	3,5800	300
Certificate	NL0011054481	MERCK125.2TS OPENH	EUR	5,1800	5,1800	5,1800			5,1800		5,1000	300	5,2500	300
Certificate	NL0012539316	MERCK134.9TS OPENH	EUR	6,2200	6,2200	6,2200			6,2200		6,1400	300	6,2900	300
Certificate	NL0011737192	MERCK135.7TS OPENH	EUR	6,3100	6,3100	6,3100			6,3100		6,2300	300	6,3800	300
Certificate	NL0012556021	MERCK143.3TS OPENH	EUR	7,1200	7,1200	7,1200			7,1200		7,0400	300	7,1900	300
Certificate	NL0011929948	MERCK144.1TS OPENH	EUR	7,2100	7,2100	7,2100			7,2100		7,1300	300	7,2800	300
Certificate	DE000CN6JH67	MERCK60.22TL OPENZ	EUR	2,3900	2,3900	2,3900			2,3900		2,3800	5.000	2,4000	5.000
Certificate	DE000CR9RR48	MERCK67.52TL OPENZ	EUR	1,6600	1,6600	1,6600			1,6600		1,6500	5.000	1,6700	5.000
Certificate	DE000CN6KZA3	MERCK75.46TL OPENZ	EUR	0,8700	0,8700	0,8700			0,8700		0,8600	5.000	0,8800	5.000
Certificate	NL0000290534	MEXIC PI OPENN	EUR	13,9900	13,9900	13,9900			13,9900		13,9900	10.000		
Certificate	DE000CR9SMH9	MHG 84.9TL OPENZ	EUR	1,4300	1,4300	1,4250	450,4500	1	1,4250	315	1,4200	12.000	1,4300	12.000
Certificate	DE000CN6KKW9	MHG 110.5TL OPENZ	EUR	0,8950	0,8950	0,8950			0,8950		0,8900	12.000	0,9000	12.000
Certificate	DE000CE6CL26	MHG 125.5TL OPENZ	EUR	0,5200	0,5850	0,5200	2600,0000	2	0,5850	5000	0,5800	12.000	0,5900	12.000
Certificate	DE000CR9PK21	MHG 70.81TL OPENZ	EUR	1,6400	1,7150	1,6400	11524,0000	5	1,7150	7000	1,7100	12.000	1,7200	12.000
Certificate	NL0012536684	MICHL 179.7TS OPENH	EUR	67,1800	67,1800	67,1800			67,1800		67,0800	1.000	67,2800	1.000
Certificate	NL0011927918	MICHL 85.1TL OPENH	EUR	47,3700	47,3700	47,3700			47,3700		47,2700	1.000	47,4700	1.000
Certificate	NL0012036743	MICHL 95.5TL OPENB	EUR	35,7900	37,7900	35,7900			37,7900		37,7400	2.000	37,8300	2.000
Certificate	DE000CV4YXM9	MICHL100.1TL OPENZ	EUR	1,0700	1,0700	1,0700			1,0700		1,0500	7.500	1,0900	7.500
Certificate	NL0012209274	MICHL105.2TL OPENH	EUR	28,6200	28,6200	28,6200			28,6200		28,5200	1.000	28,7200	1.000
Certificate	DE000CV4YY22	MICHL114.1TL OPENZ	EUR	0,5100	0,5100	0,5100			0,5100		0,4900	7.500	0,5300	7.500
Certificate	NL0012579270	MICHL121.3TL OPENH	EUR	13,7800	13,7800	13,7800			13,7800		13,6800	1.000	13,8800	1.000
Certificate	NL0011729033	MICHL132.8TS OPENH	EUR	17,2800	17,2800	17,2800			17,2800		17,1800	1.000	17,3800	1.000
Certificate	NL0011732185	MICHL133.1TS OPENH	EUR	17,5400	17,5400	17,5400			17,5400		17,4400	1.000	17,6400	1.000
Certificate	NL0011979380	MICHL148.6TS OPENH	EUR	34,3600	34,3600	34,3600			34,3600		34,2600	1.000	34,4600	1.000
Certificate	NL0011973870	MICHL148.6TS OPENH	EUR	34,3200	34,3200	34,3200			34,3200		34,2200	1.000	34,4200	1.000
Certificate	NL0011996509	MICHL148.9TS OPENH	EUR	34,6200	34,6200	34,6200			34,6200		34,5200	1.000	34,7200	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	NL0012539712	MICHL182.7TS OPENH	EUR	71,1000	71,1000	71,1000			71,1000		71,0000	1,000	71,2000	1,000
Certificate	NL0009862820	MICHL27.57TL OPENB	EUR	10,0700	10,0700	10,0700			10,0700		10,0600	20,000	10,0700	20,000
Certificate	NL0010438149	MICHL57.37TL OPENB	EUR	73,0600	73,0600	73,0600			73,0600		73,0100	2,000	73,1000	2,000
Certificate	NL0011650080	MICHL75.24TL OPENB	EUR	54,5400	56,5400	54,5400			56,5400		56,4900	2,000	56,5800	2,000
Certificate	NL0011890249	MICHL77.07TL OPENH	EUR	54,8300	54,8300	54,8300			54,8300		54,7300	1,000	54,9300	1,000
Certificate	NL0011994074	MICHL91.25TL OPENH	EUR	41,6400	41,6400	41,6400			41,6400		41,5400	1,000	41,7400	1,000
Certificate	DE000CV429C0	MICRO 30TL 0318Z	EUR	1,2150	1,2150	1,2150			1,2150		1,2100	300,000	1,2200	300,000
Certificate	DE000CV429D8	MICRO 35TL 0318Z	EUR	0,8150	0,8150	0,8150			0,8150		0,8100	300,000	0,8200	300,000
Certificate	DE000CV509G9	MKS 2.5TL OPENZ	EUR	0,5400	0,5750	0,5400	108,0000	1	0,5750	200	0,5400	4,500	0,6100	4,500
Certificate	DE000CV4YYC8	MKS 2.52TL OPENZ	EUR	0,7150	0,7150	0,7150			0,7150		0,6800	4,500	0,7500	4,500
Certificate	DE000CE6FC16	MLXIS104.2TS OPENZ	EUR	1,6750	1,6750	1,6750			1,6750		1,6500	225	1,7000	225
Certificate	DE000CR9R9L4	MLXIS34.44TL OPENZ	EUR	1,3550	1,3550	1,3550			1,3550		1,3500	900	1,3600	900
Certificate	DE000CR9RYW5	MLXIS37.64TL OPENZ	EUR	1,2750	1,2750	1,2750			1,2750		1,2700	900	1,2800	900
Certificate	DE000CN6KAK5	MLXIS44.44TL OPENZ	EUR	4,4050	4,4050	4,4050			4,4050		4,3800	225	4,4300	225
Certificate	DE000CN6LJE7	MLXIS48.53TL OPENZ	EUR	3,9950	3,9950	3,9950			3,9950		3,9700	225	4,0200	225
Certificate	DE000CD61VC9	MLXIS52.51TL OPENZ	EUR	3,6050	3,6050	3,6050			3,6050		3,5800	225	3,6300	225
Certificate	DE000CD63SY5	MLXIS56.49TL OPENZ	EUR	3,2050	3,2050	3,2050			3,2050		3,1800	225	3,2300	225
Certificate	DE000CD64326	MLXIS60.47TL OPENZ	EUR	2,8400	2,8500	2,7950	5685,0000	2	2,7950	2000	2,7700	225	2,8200	225
Certificate	DE000CD64E28	MLXIS65.45TL OPENZ	EUR	2,2950	2,2950	2,2950			2,2950		2,2700	225	2,3200	225
Certificate	DE000CE6DXY4	MLXIS70.43TL OPENZ	EUR	1,7850	1,7850	1,7850			1,7850		1,7600	225	1,8100	225
Certificate	DE000CV501C5	MLXIS76.42TL OPENZ	EUR	1,2050	1,2050	1,2050			1,2050		1,1800	225	1,2300	225
Certificate	DE000CE6F2S9	MLXIS82.65TL OPENZ	EUR											
Certificate	DE000CE6BW99	MLXIS93.21TS OPENZ	EUR	0,5850	0,5850	0,5850			0,5850		0,5600	225	0,6100	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 62.53TS OPENC	EUR											
Certificate	DE000CN6J0D2	MODL232.37TL OPENZ	EUR	9,5500	9,5500	9,5500			9,5500		9,5500	25,000		
Certificate	NL0011809876	MONSA 79.4TL OPENB	EUR	3,9200	3,9200	3,9200			3,9200		3,9200	5,000		
Certificate	NL0011809884	MONSA 85.2TL OPENB	EUR	3,4900	3,4900	3,4900			3,4900		3,6200	2,762		
Certificate	DE000CN6EXQ7	MONSA89.38TL OPENZ	EUR	1,2800	1,2800	1,2800			1,2800		1,2800	100,000		
Certificate	NL0000696565	MOOIV PI OPENN	EUR	17,2000	17,8800	17,2000			17,8800		17,8800	10,000		
Certificate	DE000CE6F1A9	MORPH 69.6TL OPENZ	EUR	0,6700	0,6700	0,6700			0,6700		0,6500	1,000	0,6900	1,000
Certificate	DE000CE6CX63	MORPH48.66TL OPENZ	EUR	2,7400	2,7400	2,7400			2,7400		2,7200	1,000	2,7600	1,000
Certificate	DE000CE6CXV2	MORPH54.65TL OPENZ	EUR	2,1400	2,1400	2,1400			2,1400		2,1200	1,000	2,1600	1,000
Certificate	DE000CE6ENQ9	MORPH61.64TL OPENZ	EUR	1,3000	1,4800	1,3000	5355,5000	2	1,4500	3635	1,4300	1,000	1,4700	1,000
Certificate	NL0011043013	MSOFT 35TL OPENH	EUR	48,2100	48,7600	48,2100			48,7600		48,7600	3,000		
Certificate	DE000CW42XG6	MSOFT 45TL OPENC	EUR	3,7700	3,7700	3,7700			3,7700		3,7700	50,000		
Certificate	NL0011908140	MSOFT 51TL OPENB	EUR	36,8200	36,8200	36,8200			36,8200		36,8200	2,000		
Certificate	DE000CY51XZ3	MSOFT 100TS OPENC	EUR	0,4600	0,4600	0,4600			0,4600		0,4500	50,000	0,4600	50,000
Certificate	DE000CY51ZG8	MSOFT 100TS OPENC	EUR	0,8300	0,8300	0,8300			0,8300		0,8200	50,000	0,8300	50,000
Certificate	DE000CY52RT6	MSOFT 110TS OPENC	EUR	1,3400	1,3400	1,3400			1,3400		1,3300	50,000	1,3400	50,000
Certificate	NL0009069301	MSOFT 9.8TL OPENB	EUR	67,6600	67,6600	67,6600			67,6600		67,6600	2,000		
Certificate	NL0009173210	MSOFT 14.9TL OPENB	EUR	63,8400	63,8400	63,8400			63,8400		63,8400	2,000		
Certificate	NL0010111886	MSOFT 20.9TL OPENB	EUR	59,3800	59,3800	59,3800			59,3800		59,3800	2,000		
Certificate	NL0010520151	MSOFT 30.5TL OPENB	EUR	52,1800	52,1800	52,1800			52,1800		52,1800	2,000		
Certificate	NL0011052402	MSOFT 34.5TL OPENH	EUR	48,6200	49,1700	48,6200			49,1700		49,1700	3,000		
Certificate	NL0011043005	MSOFT 37.2TL OPENH	EUR	46,5900	47,1300	46,5900			47,1300		47,1300	3,000		
Certificate	NL0010658969	MSOFT 37.7TL OPENB	EUR	46,8600	46,8600	46,8600			46,8600		46,8600	2,000		
Certificate	NL0011432307	MSOFT 41.6TL OPENB	EUR	43,8800	43,8800	43,8800			43,8800		43,8800	2,000		
Certificate	NL0012025613	MSOFT 56.5TL OPENB	EUR	32,7600	32,7600	32,7600			32,7600		32,7600	2,000		
Certificate	NL0012686885	MSOFT 89.2TS OPENB	EUR											
Certificate	NL0012512263	MSOFT 97.8TS OPENB	EUR	9,9750	9,9750	9,9750			9,9750		9,9600	2,000	9,9900	2,000
Certificate	NL0012677298	MSOFT106.88S OPENB	EUR	11,2650	11,2650	11,2650			11,2650		11,2500	2,500	11,2800	2,500
Certificate	NL0012677116	MSOFT107.5TS OPENB	EUR	18,4550	18,4550	18,4550			18,4550		18,4400	2,000	18,4700	2,000
Certificate	DE000CF801L0	MSOFT36.35TL OPENC	EUR	4,5000	4,5000	4,5000			4,5000		4,5000	50,000		
Certificate	NL0011447529	MSOFT41.87BL OPENB	EUR	41,7100	41,7100	41,7100			41,7100		41,7100	2,500		
Certificate	DE000CD62JN9	MSOFT56.58TL OPENZ	EUR	29,8000	29,8000	29,8000			29,8000		29,8000	15,000		
Certificate	NL0012686208	MSOFT88.64BS OPENB	EUR											
Certificate	NL0012504914	MSOFT97.07BS OPENB	EUR	3,4350	3,4350	3,4350			3,4350		3,4200	2,500	3,4500	2,500
Certificate	DE000CD618Z0	MUENCI116.3TL OPENZ	EUR	6,7500	6,7500	6,5800	13330,0000	2	6,6600	2000	6,6400	5,000	6,6700	5,000
Certificate	NL0011225701	MUENCI119.4TL OPENH	EUR	7,1300	7,1300	7,1300			7,1300		7,0800	300	7,1800	300
Certificate	DE000CR9P841	MUENCI132.3TL OPENZ	EUR	5,0600	5,0600	5,0600			5,0600		5,0400	5,000	5,0700	5,000
Certificate	NL0011225693	MUENCI136.2TL OPENH	EUR	5,5600	5,5600	5,5600			5,5600		5,5100	300	5,6100	300
Certificate	NL0011927934	MUENCI140.5TL OPENH	EUR	5,1600	5,1600	5,1600			5,1600		5,1100	300	5,2100	300
Certificate	DE000CD62LB0	MUENCI150.2TL OPENZ	EUR	3,2650	3,2650	3,2650			3,2650		3,2500	5,000	3,2800	5,000
Certificate	NL0011935648	MUENCI150.6TL OPENH	EUR	4,2100	4,2100	4,2100			4,2100		4,1600	300	4,2600	300
Certificate	NL0011978960	MUENCI155.6TL OPENH	EUR	3,8900	3,8900	3,7500	999,7300	1	3,7500	257	3,7000	300	3,8000	300
Certificate	NL0011988969	MUENCI160.8TL OPENH	EUR	3,2600	3,2600	3,2600			3,2600		3,2100	300	3,3100	300
Certificate	NL0012179022	MUENCI165.8TL OPENH	EUR	2,7900	2,7900	2,7900			2,7900		2,7400	300	2,8400	300
Certificate	DE000CE6E202	MUENCI170.1TL OPENZ	EUR	1,2950	1,2950	1,2950			1,2950		1,2800	5,000	1,3100	5,000
Certificate	NL0012516181	MUENCI170.8TL OPENH	EUR	2,3300	2,3300	2,3300			2,3300		2,2800	300	2,3800	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	NL0012521504	MUENC175.7TL OPENH	EUR											
Certificate	DE000CE6CDU6	NASDA LEVOPENZ	EUR	10,1200	10,1200	10,1200			10,1200		10,1100	200.000	10,1200	200.000
Certificate	DE000CE6CDW2	NASDA LEVOPENZ	EUR	31,5700	31,5700	31,5700			31,5700		31,4400	15.000	31,6900	15.000
Certificate	DE000CE6CDV4	NASDA LEVOPENZ	EUR	20,3100	20,3100	20,3100			20,3100		20,2700	45.000	20,3500	45.000
Certificate	DE000CE6CDY8	NASDA SHROPENZ	EUR	0,3342	0,3342	0,3342			0,3342		0,3328	200.000	0,3357	200.000
Certificate	DE000CE6CDX0	NASDA SHROPENZ	EUR	2,0280	2,0280	2,0280			2,0280		2,0230	200.000	2,0320	200.000
Certificate	NL0011411582	NASDA 2850TL OPENH	EUR	33,6600	33,6600	33,6600			33,6600		33,6500	50.000	33,6600	50.000
Certificate	NL0011411558	NASDA 3640TL OPENH	EUR	27,7800	27,7800	27,7800			27,7800		27,7700	50.000	27,7800	50.000
Certificate	NL0011411541	NASDA 3800TL OPENH	EUR	26,6000	26,6000	26,6000			26,6000		26,5900	50.000	26,6000	50.000
Certificate	NL0011411533	NASDA 3950TL OPENH	EUR	25,4200	25,4200	25,4200			25,4200		25,4100	50.000	25,4200	50.000
Certificate	DE0005437446	NASDQ PI OPENN	EUR	54,4300	54,4300	54,4300			54,4300					
Certificate	NL0009565852	NASDQ 1780TL OPENB	EUR	41,4300	41,4300	41,4300			41,4300		41,4100	10.000	41,4500	10.000
Certificate	NL0009667161	NASDQ 2030TL OPENB	EUR	39,5700	39,5700	39,5700			39,5700		39,5500	10.000	39,5900	10.000
Certificate	NL0010048419	NASDQ 2260TL OPENB	EUR	37,8100	37,8100	37,8100			37,8100		37,7900	10.000	37,8300	10.000
Certificate	NL0010126223	NASDQ 2500TL OPENB	EUR	36,0300	36,0300	36,0300			36,0300		36,0100	10.000	36,0500	10.000
Certificate	NL0010255592	NASDQ 2610TL OPENB	EUR	35,1900	35,1900	35,1900			35,1900		35,1700	10.000	35,2100	10.000
Certificate	NL0010380721	NASDQ 2850TL OPENB	EUR	33,3600	33,3600	33,3600			33,3600		33,3400	10.000	33,3800	10.000
Certificate	NL0010445714	NASDQ 3100TL OPENB	EUR	31,4400	31,4400	31,4400			31,4400		31,4200	10.000	31,4600	10.000
Certificate	NL0010518056	NASDQ 3240TL OPENB	EUR	30,4000	30,4000	30,4000			30,4000		30,3800	10.000	30,4200	10.000
Certificate	DE000CF3AYU2	NASDQ 3268TL OPENC	EUR											
Certificate	DE000CZ7DN84	NASDQ 3269TL OPENZ	EUR	29,0900	29,0900	29,0900			29,0900		29,0800	60.000	29,0900	60.000
Certificate	NL0010523825	NASDQ 3460TL OPENB	EUR	28,7300	28,7300	28,7300			28,7300		28,7100	10.000	28,7500	10.000
Certificate	DE000CX00518	NASDQ 3500TL OPENC	EUR											
Certificate	DE000CF80D19	NASDQ 3514TL OPENC	EUR	26,0500	26,0500	26,0500			26,0500		26,0400	25.000	26,0500	25.000
Certificate	DE000CZ7DY65	NASDQ 3545TL OPENZ	EUR	26,9100	26,9100	26,9100			26,9100		26,9000	60.000	26,9100	60.000
Certificate	NL0010655759	NASDQ 3570TL OPENB	EUR	27,8700	27,8700	27,8700			27,8700		27,8500	10.000	27,8900	10.000
Certificate	DE000CF80D27	NASDQ 3615TL OPENC	EUR											
Certificate	NL0010657540	NASDQ 3690TL OPENB	EUR	26,9700	26,9700	26,9700			26,9700		26,9500	10.000	26,9900	10.000
Certificate	DE000CC3ZE74	NASDQ 3700TL OPENC	EUR											
Certificate	DE000CX0KGG1	NASDQ 3800TL OPENC	EUR											
Certificate	DE000CR1HPW1	NASDQ 3820TL OPENZ	EUR	24,7300	24,7300	24,7300			24,7300		24,7200	60.000	24,7300	60.000
Certificate	DE000CR1HML1	NASDQ 3912TL OPENZ	EUR	23,5500	23,5500	23,5500			23,5500		23,5400	60.000	23,5500	60.000
Certificate	DE000CX00L30	NASDQ 4000TL OPENC	EUR	22,0500	22,0500	22,0500			22,0500		22,0400	25.000	22,0500	25.000
Certificate	DE000CR9RY64	NASDQ 4091TL OPENZ	EUR	22,5900	22,5900	22,5900			22,5900		22,5800	60.000	22,5900	60.000
Certificate	DE000CV4YRN9	NASDQ 4200TL 0318Z	EUR	21,2900	21,2900	21,2900			21,2900		21,2800	60.000	21,2900	60.000
Certificate	DE000CX0KXG6	NASDQ 4200TL OPENC	EUR	20,5800	20,5800	20,5800			20,5800		20,5700	25.000	20,5800	25.000
Certificate	DE000CN6J763	NASDQ 4241TL OPENZ	EUR	20,9100	20,9100	20,9100			20,9100		20,9000	60.000	20,9100	60.000
Certificate	DE000CN6K776	NASDQ 4304TL OPENZ	EUR	20,9000	20,9000	20,9000			20,9000		20,8900	60.000	20,9000	60.000
Certificate	DE000CN6K727	NASDQ 4348TL OPENZ	EUR	20,0500	20,0500	20,0500			20,0500		20,0400	60.000	20,0500	60.000
Certificate	DE000CD61U47	NASDQ 4453TL OPENZ	EUR	19,2100	19,2100	19,2100			19,2100		19,2000	60.000	19,2100	60.000
Certificate	NL0012023865	NASDQ 4460TL OPENB	EUR	20,1000	20,1150	20,1000	2814,0000	1	20,1150	140	20,1100	50.000	20,1200	41.394
Certificate	DE000CV4YRM1	NASDQ 4500TL 0318Z	EUR	18,8800	18,8800	18,8800			18,8800		18,8700	60.000	18,8800	60.000
Certificate	DE000CX59H69	NASDQ 4500TL OPENC	EUR	18,2200	18,2200	18,2200			18,2200		18,2100	50.000	18,2200	50.000
Certificate	DE000CX0KXH4	NASDQ 4500TL OPENC	EUR	18,0700	18,0700	18,0700			18,0700		18,0600	25.000	18,0700	25.000
Certificate	DE000CX59B24	NASDQ 4500TL OPENC	EUR	18,6300	18,6300	18,6300			18,6300		18,6200	100.000	18,6300	100.000
Certificate	DE000CX592Y6	NASDQ 4500TL OPENC	EUR	18,2700	18,2700	18,2700			18,2700		18,2600	50.000	18,2700	50.000
Certificate	DE000CY0AL55	NASDQ 4500TL OPENC	EUR	18,2700	18,2700	18,2700			18,2700		18,2600	50.000	18,2700	50.000
Certificate	DE000CX59NQ8	NASDQ 4500TL OPENC	EUR	18,2300	18,2300	18,2300			18,2300		18,2200	50.000	18,2300	50.000
Certificate	DE000CD61W45	NASDQ 4514TL OPENZ	EUR	19,2400	19,2400	19,2400			19,2400		19,2300	60.000	19,2400	60.000
Certificate	DE000CD61V79	NASDQ 4558TL OPENZ	EUR	18,3600	18,3600	18,3600			18,3600		18,3500	60.000	18,3600	60.000
Certificate	DE000CX0KZU2	NASDQ 4600TL OPENC	EUR	17,2500	17,2500	17,2500			17,2500		17,2400	25.000	17,2500	25.000
Certificate	DE000CX59C07	NASDQ 4600TL OPENC	EUR	17,8000	17,8000	17,8000			17,8000		17,7900	100.000	17,8000	100.000
Certificate	NL0012028021	NASDQ 4620BL OPENB	EUR	17,9550	17,9550	17,9550			17,9550		17,9500	50.000	17,9600	48.990
Certificate	DE000CD626N9	NASDQ 4662TL OPENZ	EUR	17,5200	17,5200	17,5200			17,5200		17,5100	60.000	17,5200	60.000
Certificate	NL0012023881	NASDQ 4670TL OPENB	EUR	18,4200	18,4950	18,4200	497,3400	1	18,4950	27	18,4900	50.000	18,5000	46.784
Certificate	DE000CX59R55	NASDQ 4700TL OPENC	EUR	17,1000	17,1000	17,1000			17,1000		17,0900	100.000	17,1000	100.000
Certificate	DE000CX59LY6	NASDQ 4700TL OPENC	EUR	16,5600	16,5600	16,5600			16,5600		16,5500	50.000	16,5600	50.000
Certificate	DE000VNGY6K5	NASDQ 4723TL OPENV	EUR											
Certificate	DE000CD62A24	NASDQ 4725TL OPENZ	EUR	17,5700	17,5700	17,5700			17,5700		17,5600	60.000	17,5700	60.000
Certificate	DE000CD628P0	NASDQ 4766TL OPENZ	EUR	16,6900	16,6900	16,6900			16,6900		16,6800	60.000	16,6900	60.000
Certificate	NL0012028385	NASDQ 4770TL OPENB	EUR	17,6950	17,6950	17,6950			17,6950		17,6900	50.000	17,7000	49.354
Certificate	DE000VNGY6F5	NASDQ 4770TL OPENV	EUR											
Certificate	DE000VNGY6L3	NASDQ 4773TL OPENV	EUR											
Certificate	DE000CE6FLG1	NASDQ 4800TL 0318Z	EUR	16,4800	16,4800	16,4800			16,4800		16,4700	60.000	16,4800	60.000
Certificate	DE000CY0AL63	NASDQ 4800TL OPENC	EUR	15,7800	15,7800	15,7800			15,7800		15,7700	50.000	15,7800	50.000
Certificate	DE000CY0ALR8	NASDQ 4800TL OPENC	EUR	16,3300	16,3300	16,3300			16,3300		16,3200	100.000	16,3300	100.000
Certificate	DE000VNGY6G3	NASDQ 4820TL OPENV	EUR											
Certificate	DE000VNGY6M1	NASDQ 4823TL OPENV	EUR											
Certificate	DE000VNGY6H1	NASDQ 4870TL OPENV	EUR											
Certificate	DE000CD62DX1	NASDQ 4871TL OPENZ	EUR	15,8500	15,8500	15,8500			15,8500		15,8400	60.000	15,8500	60.000
Certificate	DE000VNGY6N9	NASDQ 4873TL OPENV	EUR											
Certificate	DE000CYOASV5	NASDQ 4900TL OPENC	EUR	15,0500	15,0500	15,0500			15,0500		15,0400	50.000	15,0500	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	DE000VN6V6J7	NASDQ 4920TL OPENV	EUR											
Certificate	DE000VN6ZAJ2	NASDQ 4924TL OPENV	EUR											
Certificate	DE000CD641T5	NASDQ 4932TL OPENZ	EUR	15,9300	15,9300	15,9300			15,9300		15,9200	60.000	15,9300	60.000
Certificate	DE000VN6ZAH6	NASDQ 4970TL OPENV	EUR											
Certificate	DE000CD632X2	NASDQ 4973TL OPENZ	EUR	15,0200	15,0200	15,0200			15,0200		15,0100	60.000	15,0200	60.000
Certificate	DE000VN65264	NASDQ 4977TL OPENV	EUR											
Certificate	DE000CY0AV61	NASDQ 5000TL OPENC	EUR	14,8000	14,8000	14,8000			14,8000		14,7900	100.000	14,8000	100.000
Certificate	DE000CY0ASW3	NASDQ 5000TL OPENC	EUR	14,2200	14,2200	14,2200			14,2200		14,2100	50.000	14,2200	50.000
Certificate	DE000VN65272	NASDQ 5027TL OPENV	EUR											
Certificate	DE000VN65223	NASDQ 5030TL OPENV	EUR											
Certificate	NL0012104939	NASDQ 5039BL OPENB	EUR	14,5850	14,5850	14,5850			14,5850		14,5800	50.000	14,5900	49.905
Certificate	DE000CD64CC3	NASDQ 5076TL OPENZ	EUR	14,2000	14,2000	14,2000			14,2000		14,1900	60.000	14,2000	60.000
Certificate	DE000VN65280	NASDQ 5077TL OPENV	EUR											
Certificate	DE000VN65231	NASDQ 5080TL OPENV	EUR											
Certificate	NL0012107114	NASDQ 5091BL OPENB	EUR	14,1750	14,1750	14,1750			14,1750		14,1700	50.000	14,1800	49.845
Certificate	DE000CE6FN39	NASDQ 5100TL 0318Z	EUR	14,0700	14,0700	14,0700			14,0700		14,0600	60.000	14,0700	60.000
Certificate	DE000CV50AT2	NASDQ 5100TL 0618Z	EUR	14,2000	14,2000	14,2000			14,2000		14,1900	60.000	14,2000	60.000
Certificate	DE000CY0AZV4	NASDQ 5100TL OPENC	EUR	13,9600	13,9600	13,9600			13,9600		13,9500	100.000	13,9600	100.000
Certificate	DE000VN65298	NASDQ 5127TL OPENV	EUR											
Certificate	NL0012107189	NASDQ 5130TL OPENB	EUR	14,9250	14,9250	14,9250			14,9250		14,9200	50.000	14,9300	50.000
Certificate	DE000VN65249	NASDQ 5130TL OPENV	EUR											
Certificate	DE000CD64ELO	NASDQ 5138TL OPENZ	EUR	14,1800	14,3000	14,1800	1418,0000	1	14,3000	100	14,2900	60.000	14,3000	60.000
Certificate	NL0012107924	NASDQ 5143BL OPENB	EUR	13,7550	13,7550	13,7550			13,7550		13,7500	50.000	13,7600	50.000
Certificate	DE000VN653A5	NASDQ 5177TL OPENV	EUR											
Certificate	DE000CD64F50	NASDQ 5177TL OPENZ	EUR	13,3800	13,3800	13,3800			13,3800		13,3700	60.000	13,3800	60.000
Certificate	DE000VN65256	NASDQ 5180TL OPENV	EUR											
Certificate	DE000CY16CU1	NASDQ 5200TL OPENC	EUR	13,1900	13,1900	13,1900			13,1900		13,1800	100.000	13,1900	100.000
Certificate	DE000CY16BL2	NASDQ 5200TL OPENC	EUR	12,6000	12,6000	12,6000			12,6000		12,5900	50.000	12,6000	50.000
Certificate	NL0012111025	NASDQ 5230TL OPENB	EUR	14,1050	14,1050	14,1050			14,1050		14,1000	50.000	14,1100	50.000
Certificate	DE000VN66CM6	NASDQ 5251TL OPENV	EUR											
Certificate	DE000VN66CF0	NASDQ 5260TL OPENV	EUR											
Certificate	DE000CE6BHP9	NASDQ 5279TL OPENZ	EUR	12,5700	12,5700	12,5700			12,5700		12,5600	60.000	12,5700	60.000
Certificate	NL0012112486	NASDQ 5298BL OPENB	EUR	12,5050	12,5050	12,5050			12,5050		12,5000	50.000	12,5100	50.000
Certificate	DE000CY16GJ5	NASDQ 5300TL OPENC	EUR	11,7800	11,7800	11,7800			11,7800		11,7700	50.000	11,7800	50.000
Certificate	DE000CY16H78	NASDQ 5300TL OPENC	EUR	12,4000	12,4000	12,4000			12,4000		12,3900	100.000	12,4000	100.000
Certificate	DE000VN66CN4	NASDQ 5301TL OPENV	EUR											
Certificate	DE000CD62F60	NASDQ 5303TS OPENZ	EUR											
Certificate	DE000VN66CG8	NASDQ 5310TL OPENV	EUR											
Certificate	DE000CE6BN66	NASDQ 5345TL OPENZ	EUR	12,6700	12,6700	12,6700			12,6700		12,6600	60.000	12,6700	60.000
Certificate	NL0012114540	NASDQ 5349BL OPENB	EUR	12,1600	12,1600	12,0600	4844,0000	2	12,0950	400	12,0900	50.000	12,1000	50.000
Certificate	DE000VN66CP9	NASDQ 5351TL OPENV	EUR											
Certificate	DE000VN66CH6	NASDQ 5360TL OPENV	EUR											
Certificate	DE000CE6BMX3	NASDQ 5381TL OPENZ	EUR	11,7500	11,7500	11,7500			11,7500		11,7400	60.000	11,7500	60.000
Certificate	DE000CE6FPA5	NASDQ 5400TL 0318Z	EUR	11,6700	11,6700	11,6700			11,6700		11,6600	60.000	11,6700	60.000
Certificate	DE000CV4ZX05	NASDQ 5400TL 0618Z	EUR	11,8000	11,8000	11,8000			11,8000		11,7900	60.000	11,8000	60.000
Certificate	DE000CY16UH0	NASDQ 5400TL OPENC	EUR	11,0700	11,0700	11,0700			11,0700		11,0600	50.000	11,0700	50.000
Certificate	DE000CY16TW1	NASDQ 5400TL OPENC	EUR	11,6800	11,6800	11,6800			11,6800		11,6700	100.000	11,6800	100.000
Certificate	DE000VN66CQ7	NASDQ 5401TL OPENV	EUR											
Certificate	DE000VN66CJ2	NASDQ 5410TL OPENV	EUR											
Certificate	DE000VN66CR5	NASDQ 5451TL OPENV	EUR											
Certificate	DE000VN66CK0	NASDQ 5460TL OPENV	EUR											
Certificate	DE000CE6CH55	NASDQ 5481TL OPENZ	EUR	10,9400	10,9400	10,9400			10,9400		10,9300	60.000	10,9400	60.000
Certificate	NL0012260889	NASDQ 5490TL OPENB	EUR	12,1250	12,1250	12,1250			12,1250		12,1200	50.000	12,1300	50.000
Certificate	DE000CY16XY9	NASDQ 5500TL OPENC	EUR	10,3700	10,3700	10,3700			10,3700		10,3600	50.000	10,3700	50.000
Certificate	DE000CY50446	NASDQ 5500TL OPENC	EUR	10,9200	10,9200	10,9200			10,9200		10,9100	100.000	10,9200	100.000
Certificate	DE000VN66CS3	NASDQ 5501TL OPENV	EUR											
Certificate	DE000VN66CL8	NASDQ 5510TL OPENV	EUR											
Certificate	NL0012261721	NASDQ 5540TL OPENB	EUR	11,7350	11,7350	11,7350			11,7350		11,7300	50.000	11,7400	50.000
Certificate	DE000CE6CJF4	NASDQ 5550TL OPENZ	EUR	11,0400	11,0400	11,0400			11,0400		11,0300	60.000	11,0400	60.000
Certificate	DE000VN66TT5	NASDQ 5554TL OPENV	EUR											
Certificate	DE000CE6CKR7	NASDQ 5582TL OPENZ	EUR	10,1300	10,1300	10,1300			10,1300		10,1200	60.000	10,1300	60.000
Certificate	NL0012261739	NASDQ 5590TL OPENB	EUR	11,3350	11,3350	11,3350			11,3350		11,3300	50.000	11,3400	50.000
Certificate	DE000CY50K88	NASDQ 5600TL OPENC	EUR	9,6800	9,6800	9,6800			9,6800		9,6700	50.000	9,6800	50.000
Certificate	DE000CY50KQ1	NASDQ 5600TL OPENC	EUR	10,2000	10,2000	10,2000			10,2000		10,1900	100.000	10,2000	100.000
Certificate	NL0012265284	NASDQ 5607BL OPENB	EUR	10,0250	10,0250	10,0250			10,0250		10,0200	50.000	10,0300	50.000
Certificate	NL0012265870	NASDQ 5640TL OPENB	EUR	10,9350	10,9350	10,9350			10,9350		10,9300	50.000	10,9400	50.000
Certificate	NL0012266852	NASDQ 5658BL OPENB	EUR	9,6050	9,6050	9,6050			9,6050		9,6000	50.000	9,6100	50.000
Certificate	DE000VL2FNY7	NASDQ 5679TL OPENV	EUR											
Certificate	DE000VL37R5	NASDQ 5680TL OPENV	EUR											
Certificate	DE000CE6D8E8	NASDQ 5683TL OPENZ	EUR	9,3200	9,3200	9,3200			9,3200		9,3100	60.000	9,3200	60.000
Certificate	DE000CE6FN21	NASDQ 5700TL 0318Z	EUR	9,2600	9,2600	9,2600			9,2600		9,2500	60.000	9,2600	60.000
Certificate	DE000CV50AS4	NASDQ 5700TL 0618Z	EUR	9,3900	9,3900	9,3900			9,3900		9,3800	60.000	9,3900	60.000

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	DE000CY50MJ2	NASDQ 5700TL OPENC	EUR	9,4100	9,4100	9,4100			9,4100		9,4000	100.000	9,4100	100.000
Certificate	DE000CY50LK2	NASDQ 5700TL OPENC	EUR	8,9500	8,9500	8,8800	474,3500	1	8,8800	53	8,8700	50.000	8,8800	50.000
Certificate	NL0012276992	NASDQ 5730TL OPENB	EUR	10,2150	10,2150	10,2150			10,2150		10,2100	50.000	10,2200	50.000
Certificate	DE000CE6DYJ3	NASDQ 5754TL OPENZ	EUR	9,4300	9,4300	9,4300			9,4300		9,4200	60.000	9,4300	60.000
Certificate	NL0012277388	NASDQ 5760BL OPENB	EUR	8,7950	8,7950	8,7950			8,7950		8,7900	50.000	8,8000	50.000
Certificate	DE000VL37J53	NASDQ 5780TL OPENV	EUR											
Certificate	DE000CE6DYB0	NASDQ 5783TL OPENZ	EUR	8,5200	8,5200	8,5200			8,5200		8,5100	60.000	8,5200	60.000
Certificate	DE000VL2FSN9	NASDQ 5787TL OPENV	EUR											
Certificate	NL0012277446	NASDQ 5790TL OPENB	EUR	9,6100	9,7550	9,6100	672,7000	1	9,7550	70	9,7500	50.000	9,7600	50.000
Certificate	DE000CY517M7	NASDQ 5800TL OPENC	EUR	8,6900	8,6900	8,6900			8,6900		8,6800	100.000	8,6900	100.000
Certificate	DE000CY51824	NASDQ 5800TL OPENC	EUR	8,1700	8,1700	8,1700			8,1700		8,1600	50.000	8,1700	50.000
Certificate	DE000CY50GK2	NASDQ 5800TS OPENC	EUR											
Certificate	NL0012275259	NASDQ 5820BS OPENB	EUR											
Certificate	NL0012491807	NASDQ 5840TL OPENB	EUR	9,3750	9,3750	9,3750			9,3750		9,3700	50.000	9,3800	50.000
Certificate	NL0012491476	NASDQ 5860BL OPENB	EUR	7,9850	7,9850	7,9850			7,9850		7,9800	50.000	7,9900	50.000
Certificate	DE000VL37JT1	NASDQ 5880TL OPENV	EUR											
Certificate	DE000CE6EK41	NASDQ 5883TL OPENZ	EUR	7,7200	7,7200	7,7200			7,7200		7,7100	60.000	7,7200	60.000
Certificate	NL0012498448	NASDQ 5890TL OPENB	EUR	8,9850	8,9850	8,9850			8,9850		8,9800	50.000	8,9900	50.000
Certificate	DE000CY51NF6	NASDQ 5900TL OPENC	EUR	8,0000	8,0000	8,0000			8,0000		7,9900	100.000	8,0000	100.000
Certificate	DE000CY51LF0	NASDQ 5900TL OPENC	EUR	7,4600	7,4600	7,4600			7,4600		7,4500	50.000	7,4600	50.000
Certificate	DE000VL2FW11	NASDQ 5904TL OPENV	EUR											
Certificate	NL0012499487	NASDQ 5909BL OPENB	EUR	7,6200	7,6200	7,2300	21234,4200	6	7,5950	2836	7,5900	50.000	7,6000	50.000
Certificate	NL0012498842	NASDQ 5940TL OPENB	EUR	8,6050	8,6050	8,6050			8,6050		8,6000	50.000	8,6100	50.000
Certificate	NL0012500607	NASDQ 5959BL OPENB	EUR	7,1950	7,1950	7,1950			7,1950		7,1900	50.000	7,2000	50.000
Certificate	DE000CE6FOG8	NASDQ 5959TL OPENZ	EUR	7,8000	7,8000	7,8000			7,8000		7,7900	60.000	7,8000	60.000
Certificate	DE000VL37JU9	NASDQ 5980TL OPENV	EUR											
Certificate	DE000CE6F1M4	NASDQ 5981TL OPENZ	EUR	6,9300	6,9300	6,9300			6,9300		6,9200	60.000	6,9300	60.000
Certificate	NL0012500060	NASDQ 5990TL OPENB	EUR	8,2150	8,2150	8,2150			8,2150		8,2100	50.000	8,2200	50.000
Certificate	DE000CE6FLF3	NASDQ 6000TL 0318Z	EUR	6,8600	6,8600	6,8600			6,8600		6,8500	60.000	6,8600	60.000
Certificate	DE000CV42WZ0	NASDQ 6000TL 0618Z	EUR	6,9800	6,9800	6,9800			6,9800		6,9700	60.000	6,9800	60.000
Certificate	DE000CY52822	NASDQ 6000TL OPENC	EUR	7,2900	7,2900	7,2900			7,2900		7,2800	100.000	7,2900	100.000
Certificate	NL0012504799	NASDQ 6009BL OPENB	EUR	6,7950	6,7950	6,7950			6,7950		6,7900	50.000	6,8000	50.000
Certificate	DE000VL2FYU2	NASDQ 6012TL OPENV	EUR											
Certificate	NL0012501910	NASDQ 6040TL OPENB	EUR	7,7850	7,7850	7,7850			7,7850		7,7800	50.000	7,7900	50.000
Certificate	DE000VL61TX2	NASDQ 6049TL OPENV	EUR	6,3650	6,3650	6,3650			6,3650		6,3600	150.000	6,3700	150.000
Certificate	NL0012505838	NASDQ 6057BL OPENB	EUR											
Certificate	NL0012504807	NASDQ 6060BL OPENB	EUR	6,3850	6,3850	6,3850			6,3850		6,3800	50.000	6,3900	50.000
Certificate	DE000VL37JV7	NASDQ 6080TL OPENV	EUR											
Certificate	DE000CE6FBK4	NASDQ 6081TL OPENZ	EUR	6,1300	6,1300	6,1300			6,1300		6,1200	60.000	6,1300	60.000
Certificate	NL0012505010	NASDQ 6090TL OPENB	EUR	7,4350	7,4350	7,4350			7,4350		7,4300	50.000	7,4400	50.000
Certificate	DE000CY51W42	NASDQ 6100TL OPENC	EUR	5,9000	5,9000	5,9000			5,9000		5,8900	50.000	5,9000	50.000
Certificate	DE000CY51WN1	NASDQ 6100TL OPENC	EUR	6,5100	6,5100	6,5100			6,5100		6,5000	100.000	6,5100	100.000
Certificate	NL0012507057	NASDQ 6110BL OPENB	EUR	5,9850	5,9850	5,9850			5,9850		5,9800	50.000	5,9900	50.000
Certificate	DE000VL37MB3	NASDQ 6113TL OPENV	EUR											
Certificate	NL0012505234	NASDQ 6140TL OPENB	EUR	7,0450	7,0450	7,0450			7,0450		7,0400	50.000	7,0500	50.000
Certificate	DE000VL61TZ7	NASDQ 6149TL OPENV	EUR	5,5650	5,5650	5,5650			5,5650		5,5600	150.000	5,5700	150.000
Certificate	DE000CV50848	NASDQ 6155TL OPENZ	EUR	6,1800	6,1800	6,1800			6,1800		6,1700	60.000	6,1800	60.000
Certificate	NL0012508881	NASDQ 6159BL OPENB	EUR	5,5850	5,5850	5,5850			5,5850		5,5800	50.000	5,5900	50.000
Certificate	DE000CE6FBR9	NASDQ 6166TL OPENZ	EUR											
Certificate	NL0012508428	NASDQ 6180TL OPENB	EUR											
Certificate	DE000CV50780	NASDQ 6180TL OPENZ	EUR	5,3400	5,3400	5,3400			5,3400		5,3300	60.000	5,3400	60.000
Certificate	DE000CE6FF05	NASDQ 6180TL OPENZ	EUR											
Certificate	DE000VL5RVL5	NASDQ 6190TL OPENV	EUR											
Certificate	NL0012687149	NASDQ 6209BL OPENB	EUR	5,1850	5,1850	5,1850			5,1850		5,1800	50.000	5,1900	50.000
Certificate	NL0012511729	NASDQ 6211BL OPENB	EUR											
Certificate	DE000VL5RVM3	NASDQ 6215TL OPENV	EUR											
Certificate	NL0012687446	NASDQ 6230TL OPENB	EUR	6,3250	6,3250	6,3250			6,3250		6,3200	50.000	6,3300	50.000
Certificate	DE000VL76G29	NASDQ 6250TL OPENV	EUR	4,7400	4,7400	4,7400			4,7400		4,7370	150.000	4,7430	150.000
Certificate	NL0012687776	NASDQ 6262BL OPENB	EUR	4,7600	4,7600	4,7550	2380,0000	1	4,7550	500	4,7500	50.000	4,7600	50.000
Certificate	DE000CV4YQ50	NASDQ 6279TL OPENZ	EUR											
Certificate	NL0012687453	NASDQ 6280TL OPENB	EUR	5,9350	5,9350	5,9350			5,9350		5,9300	50.000	5,9400	50.000
Certificate	DE000CV50798	NASDQ 6280TL OPENZ	EUR	4,5350	4,5350	4,5350			4,5350		4,5300	60.000	4,5400	60.000
Certificate	DE000CV429Z1	NASDQ 6300TL 0318Z	EUR											
Certificate	DE000CV507P4	NASDQ 6300TL 0618Z	EUR	4,5450	4,5450	4,5450			4,5450		4,5400	60.000	4,5500	60.000
Certificate	DE000VL5R020	NASDQ 6300TL OPENV	EUR											
Certificate	NL0012687784	NASDQ 6312BL OPENB	EUR	4,3600	4,3600	4,2700	38874,0000	3	4,3550	8800	4,3500	50.000	4,3600	50.000
Certificate	NL0012688105	NASDQ 6340TL OPENB	EUR	5,5150	5,5150	5,5150			5,5150		5,5100	50.000	5,5200	50.000
Certificate	DE000CV50368	NASDQ 6356TL OPENZ	EUR											
Certificate	DE000CV50855	NASDQ 6359TL OPENZ	EUR	4,5650	4,5650	4,5650			4,5650		4,5600	60.000	4,5700	60.000
Certificate	NL0012688493	NASDQ 6361BL OPENB	EUR	3,9650	3,9650	3,9650			3,9650		3,9600	50.000	3,9700	50.000
Certificate	DE000CV502T7	NASDQ 6378TL OPENZ	EUR											
Certificate	DE000CV509J3	NASDQ 6379TL OPENZ	EUR	3,7350	3,7350	3,7350			3,7350		3,7300	60.000	3,7400	60.000

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	NL0012688113	NASDQ 6390TL OPENB	EUR	5,1250	5,1250	5,1250			5,1250		5,1200	50.000	5,1300	50.000
Certificate	DE000CQ5A263	NASDQ 6400TL OPENC	EUR	3,6200	3,6200	3,6200			3,6200		3,6100	50.000	3,6200	50.000
Certificate	NL0012688501	NASDQ 6411BL OPENB	EUR	3,5550	3,5550	3,5550			3,5550		3,5500	50.000	3,5600	50.000
Certificate	NL0012689004	NASDQ 6440TL OPENB	EUR	4,6650	4,6650	4,6650			4,6650		4,6600	50.000	4,6700	50.000
Certificate	NL0012688519	NASDQ 6461BL OPENB	EUR	3,1500	3,2900	2,9000	37052,5000	5	3,1550	11350	3,1500	50.000	3,1600	50.000
Certificate	DE000CV87G50	NASDQ 6478TL OPENB	EUR	2,9450	2,9450	2,9450			2,9450		2,9400	60.000	2,9500	60.000
Certificate	DE000CV506G5	NASDQ 6481TS OPENZ	EUR											
Certificate	NL0012689012	NASDQ 6490TL OPENB	EUR	4,2750	4,2750	4,2750			4,2750		4,2700	50.000	4,2800	50.000
Certificate	NL0012686505	NASDQ 6500TS OPENB	EUR											
Certificate	NL0012685929	NASDQ 6515BS OPENB	EUR											
Certificate	DE000CV50590	NASDQ 6531TS OPENZ	EUR											
Certificate	NL0012689020	NASDQ 6540TL OPENB	EUR	3,9700	3,9700	3,7800	1224,4600	2	3,8850	318	3,8800	50.000	3,8900	50.000
Certificate	DE000CV87F28	NASDQ 6561TL OPENZ	EUR	2,9550	2,9550	2,9550			2,9550		2,9500	60.000	2,9600	60.000
Certificate	DE000CV87G68	NASDQ 6578TL OPENZ	EUR	2,1450	2,1450	2,1450			2,1450		2,1400	60.000	2,1500	60.000
Certificate	NL0012686513	NASDQ 6590TS OPENB	EUR											
Certificate	NL0012685937	NASDQ 6610BS OPENB	EUR											
Certificate	DE000CV507R0	NASDQ 6625TS OPENZ	EUR											
Certificate	DE000CV506F7	NASDQ 6674TS OPENZ	EUR											
Certificate	NL0012686521	NASDQ 6690TS OPENB	EUR											
Certificate	DE000CV50491	NASDQ 6700TS 0618Z	EUR											
Certificate	NL0012683718	NASDQ 6709BS OPENB	EUR											
Certificate	DE000CV500K0	NASDQ 6725TS OPENZ	EUR											
Certificate	DE000CV42PX9	NASDQ 6772TL OPENZ	EUR											
Certificate	DE000VL61TU8	NASDQ 6779TS OPENV	EUR											
Certificate	DE000CV42Q46	NASDQ 6780TL OPENZ	EUR											
Certificate	NL0012684260	NASDQ 6790TS OPENB	EUR											
Certificate	DE000CV52WH1	NASDQ 6800TS OPENC	EUR											
Certificate	DE000CV52Y80	NASDQ 6800TS OPENC	EUR											
Certificate	DE000CV500J2	NASDQ 6824TS OPENZ	EUR											
Certificate	DE000CV42ZB4	NASDQ 6871TS OPENZ	EUR	1,1350	1,1350	1,1350			1,1350		1,1300	60.000	1,1400	60.000
Certificate	DE000VL61TV6	NASDQ 6879TS OPENV	EUR	0,5290	0,6500	0,3050	26907,0000	21	0,4290	53000	0,4260	150.000	0,4320	150.000
Certificate	NL0012682710	NASDQ 6890TS OPENB	EUR	2,0900	2,5200	2,0000	5784,0000	5	2,1850	2600	2,1800	50.000	2,1900	50.000
Certificate	DE000CV52Y72	NASDQ 6900TS OPENC	EUR	1,3600	1,3600	1,3600			1,3600		1,3500	100.000	1,3600	100.000
Certificate	DE000CQ5A271	NASDQ 6900TS OPENC	EUR	0,6200	0,6200	0,6200			0,6200		0,6100	50.000	0,6200	50.000
Certificate	NL0012683726	NASDQ 6909BS OPENB	EUR	0,8400	1,1100	0,6400	11692,0400	14	0,7850	13091	0,7800	50.000	0,7900	50.000
Certificate	DE000CV42YU7	NASDQ 6924TS OPENZ	EUR	0,8700	0,8700	0,7100	1200,0000	3	0,7100	1500	1,2070	150.000	1,2130	150.000
Certificate	DE000VL61TW4	NASDQ 6979TS OPENV	EUR	1,5550	1,5550	1,2100	7239,5700	7	1,2100	5035	1,2070	50.000	1,2130	50.000
Certificate	NL0012682728	NASDQ 6990TS OPENB	EUR	3,0150	3,0150	3,0150			3,0150		3,0100	50.000	3,0200	50.000
Certificate	DE000CE6FN54	NASDQ 7000TS 0318Z	EUR											
Certificate	DE000CV42X13	NASDQ 7000TS 0618Z	EUR	1,4650	1,4650	1,4650			1,4650		1,4600	60.000	1,4700	60.000
Certificate	NL0012695332	NASDQ 7000TS OPENB	EUR											
Certificate	DE000CV52Y64	NASDQ 7000TS OPENC	EUR	2,1700	2,1700	2,1700			2,1700		2,1600	100.000	2,1700	100.000
Certificate	DE000CQ5A289	NASDQ 7000TS OPENC	EUR	1,4200	1,4200	1,4200			1,4200		1,4100	50.000	1,4200	50.000
Certificate	NL0012682280	NASDQ 7009BS OPENB	EUR	1,6300	2,0000	1,4000	47938,0600	91	1,5850	31054	1,5800	50.000	1,5900	50.000
Certificate	NL0012697312	NASDQ 7022BS OPENB	EUR											
Certificate	DE000CE6E3X8	NASDQ 7022TS OPENZ	EUR	1,6300	1,6300	1,4900	18765,2000	3	1,6250	11640	1,6200	60.000	1,6300	60.000
Certificate	DE000VL5R7T8	NASDQ 7050TS OPENV	EUR	2,8200	2,8200	2,8200			2,8200		2,8170	150.000	2,8230	150.000
Certificate	DE000CE6DJG0	NASDQ 7062TS OPENZ	EUR	2,7350	2,7350	2,7350			2,7350		2,7300	60.000	2,7400	60.000
Certificate	DE000VL5R7S0	NASDQ 7084TS OPENV	EUR	1,8560	1,9870	1,8560	371,2000	1	1,9870	200	1,9840	150.000	1,9900	150.000
Certificate	NL0012699524	NASDQ 7090TS OPENB	EUR	3,8850	3,8850	3,8850			3,8850		3,8800	50.000	3,8900	50.000
Certificate	DE000CV52Y56	NASDQ 7100TS OPENC	EUR	2,9900	2,9900	2,9900			2,9900		2,9800	100.000	2,9900	100.000
Certificate	NL0012699326	NASDQ 7107BS OPENB	EUR	2,4200	2,4200	2,2600	3350,2500	6	2,3750	1450	2,3700	50.000	2,3800	50.000
Certificate	DE000CE6ETG7	NASDQ 7121TS OPENZ	EUR	2,4250	2,4250	2,4250			2,4250		2,4200	60.000	2,4300	60.000
Certificate	NL0012676837	NASDQ 7180TS OPENB	EUR	4,9000	4,9000	4,6350	490,0000	1	4,6350	100	4,6300	50.000	4,6400	50.000
Certificate	DE000VL61HD9	NASDQ 7183TS OPENV	EUR	2,7680	2,7680	2,7680			2,7680		2,7650	150.000	2,7710	150.000
Certificate	DE000CV52Y49	NASDQ 7200TS OPENC	EUR	3,8000	3,8000	3,8000			3,8000		3,7900	100.000	3,8000	100.000
Certificate	DE000CV52S62	NASDQ 7200TS OPENC	EUR	2,9000	2,9000	2,9000			2,9000		2,8900	50.000	2,9000	50.000
Certificate	NL0012677009	NASDQ 7207BS OPENB	EUR	3,0600	3,1750	3,0600	3060,0000	1	3,1750	1000	3,1700	50.000	3,1800	50.000
Certificate	DE000CE6F2H2	NASDQ 7221TS OPENZ	EUR	3,2150	3,2150	3,2150			3,2150		3,2100	60.000	3,2200	60.000
Certificate	DE000CE6EKS1	NASDQ 7258TS OPENZ	EUR	4,3350	4,3350	4,3350			4,3350		4,3300	60.000	4,3400	60.000
Certificate	NL0012680839	NASDQ 7280TS OPENB	EUR	5,4000	5,4750	5,4000	540,0000	1	5,4750	100	5,4700	50.000	5,4800	50.000
Certificate	DE000VL61HE7	NASDQ 7283TS OPENV	EUR	3,5680	3,5680	3,5680			3,5680		3,5650	150.000	3,5710	150.000
Certificate	DE000CE6FLJ5	NASDQ 7300TS 0318Z	EUR	3,8850	3,8850	3,8850			3,8850		3,8800	60.000	3,8900	60.000
Certificate	DE000CV50AU0	NASDQ 7300TS 0618Z	EUR	3,7350	3,7350	3,7350			3,7350		3,7300	60.000	3,7400	60.000
Certificate	DE000CE6FBL2	NASDQ 7322TS OPENZ	EUR	3,8900	4,0250	3,8900	1945,0000	1	4,0250	500	4,0200	60.000	4,0300	60.000
Certificate	DE000VL61HF4	NASDQ 7383TS OPENV	EUR	4,3720	4,3720	4,3720			4,3720		4,3690	150.000	4,3750	150.000
Certificate	NL0012677397	NASDQ 7406BS OPENB	EUR	4,7600	4,7750	4,7600	2380,0000	1	4,7750	500	4,7700	50.000	4,7800	50.000
Certificate	DE000CE6FD23	NASDQ 7419TS OPENZ	EUR	5,1200	5,1800	4,8050	4454,5000	3	4,8050	890	4,8000	60.000	4,8100	60.000
Certificate	DE000CE6F4Z0	NASDQ 7456TS OPENZ	EUR	5,9500	5,9500	5,9500			5,9500		5,9400	60.000	5,9500	60.000
Certificate	NL0012676845	NASDQ 7480TS OPENB	EUR	7,2200	7,2200	7,0650	361,0000	1	7,0650	50	7,0600	50.000	7,0700	50.000
Certificate	DE000CV52541	NASDQ 7500TS OPENC	EUR	5,2100	5,2100	5,2100			5,2100		5,2000	50.000	5,2100	50.000
Certificate	DE000CV52570	NASDQ 7500TS OPENC	EUR	5,3100	5,3100	5,3100			5,3100		5,3000	50.000	5,3100	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
Certificate	DE000CV51NH2	NASDQ 7500TS OPENC	EUR	6,0600	6,0600	6,0600			6,0600		6,0500	100.000	6,0600	100.000
Certificate	NL0012680698	NASDQ 75078S OPENB	EUR	5,5700	5,5850	5,5700	2785,0000	1	5,5850	500	5,5800	50.000	5,5900	50.000
Certificate	DE000CE6FJ27	NASDQ 7520TS OPENZ	EUR	5,6200	5,6200	5,6200			5,6200		5,6100	60.000	5,6200	60.000
Certificate	DE000CE6FQ93	NASDQ 7600TS 0318Z	EUR	6,3100	6,3100	6,3100			6,3100		6,3000	60.000	6,3100	60.000
Certificate	DE000CV4ZX21	NASDQ 7600TS 0618Z	EUR	6,0600	6,0600	6,0600			6,0600		6,0500	60.000	6,0600	60.000
Certificate	DE000CV4YQU6	NASDQ 7621TS OPENZ	EUR	6,4800	6,5100	6,4300	3705,6000	2	6,4300	570	6,4200	60.000	6,4300	60.000
Certificate	DE000CE6FF47	NASDQ 7653TS OPENZ	EUR	7,5600	7,5600	7,5600			7,5600		7,5500	60.000	7,5600	60.000
Certificate	DE000CV4YQT8	NASDQ 7721TS OPENZ	EUR	7,2300	7,2300	7,2300			7,2300		7,2200	60.000	7,2300	60.000
Certificate	DE000CV4Z956	NASDQ 7818TS OPENZ	EUR	8,0200	8,0200	8,0200			8,0200		8,0100	60.000	8,0200	60.000
Certificate	DE000CV4YU90	NASDQ 7851TS OPENZ	EUR	9,1800	9,1800	9,1800			9,1800		9,1700	60.000	9,1800	60.000
Certificate	DE000CV4ZA02	NASDQ 7900TS 0318Z	EUR	8,7100	8,7100	8,7100			8,7100		8,7000	60.000	8,7100	60.000
Certificate	DE000CV50AV8	NASDQ 7900TS 0618Z	EUR	8,4400	8,4400	8,4400			8,4400		8,4300	60.000	8,4400	60.000
Certificate	DE000CV4ZB19	NASDQ 7919TS OPENZ	EUR	8,8300	8,8300	8,8300			8,8300		8,8200	60.000	8,8300	60.000
Certificate	NL0012676852	NASDQ 7980TS OPENB	EUR	11,2050	11,2050	11,2050			11,2050		11,2000	50.000	11,2100	50.000
Certificate	DE000CV52S88	NASDQ 8000TS OPENC	EUR	9,3200	9,3200	9,3200			9,3200		9,3100	50.000	9,3200	50.000
Certificate	DE000CV52GG6	NASDQ 8000TS OPENC	EUR	10,3200	10,3200	10,3200			10,3200		10,3100	100.000	10,3200	100.000
Certificate	DE000CV4ZJG7	NASDQ 8020TS OPENZ	EUR	9,6400	9,6400	9,6400			9,6400		9,6300	60.000	9,6400	60.000
Certificate	DE000CV4Z9X6	NASDQ 8046TS OPENZ	EUR	10,7700	10,7700	10,7700			10,7700		10,7600	60.000	10,7700	60.000
Certificate	NL0012677405	NASDQ 8105BS OPENB	EUR	10,3950	10,3950	10,3950			10,3950		10,3900	50.000	10,4000	50.000
Certificate	DE000CV4ZK25	NASDQ 8121TS OPENZ	EUR	10,4500	10,4500	10,4500			10,4500		10,4400	60.000	10,4500	60.000
Certificate	DE000CV4ZN98	NASDQ 8200TS 0318Z	EUR	11,1200	11,1200	11,1200			11,1200		11,1100	60.000	11,1200	60.000
Certificate	DE000CV4ZX39	NASDQ 8200TS 0618Z	EUR	10,8400	10,8400	10,8400			10,8400		10,8300	60.000	10,8400	60.000
Certificate	DE000CV4ZPF6	NASDQ 8221TS OPENZ	EUR	11,2600	11,2600	11,2600			11,2600		11,2500	60.000	11,2600	60.000
Certificate	DE000CV4ZLC2	NASDQ 8244TS OPENZ	EUR	12,3800	12,3800	12,3800			12,3800		12,3700	60.000	12,3800	60.000
Certificate	DE000CV4ZPY7	NASDQ 8322TS OPENZ	EUR	12,0600	12,0600	12,0600			12,0600		12,0500	60.000	12,0600	60.000
Certificate	DE000CV4ZQ53	NASDQ 8441TS OPENZ	EUR	13,9900	13,9900	13,9900			13,9900		13,9800	60.000	13,9900	60.000
Certificate	DE000VN61Y22	NDX LEVOPENV	EUR	86,9650	86,9650	86,9650			86,9650		86,8200	8.500	87,1100	8.500
Certificate	DE000VN61Y14	NDX LEVOPENV	EUR	61,2500	61,2500	61,2500			61,2500		61,1800	17.600	61,3200	17.600
Certificate	DE000VN61Y30	NDX LEVOPENV	EUR	74,4300	75,9250	74,4300	223,2900	1	75,9250	3	75,7600	7.500	76,0900	7.500
Certificate	DE000VN61Y55	NDX SHROPENV	EUR	0,0560	0,0560	0,0540	56,0000	1	0,0540	1000	0,0520	3.000.000	0,0560	3.000.000
Certificate	DE000VN61Y48	NDX SHROPENV	EUR	0,4180	0,4180	0,4180			0,4180		0,4160	2.374.200	0,4200	2.374.200
Certificate	DE000VL51274	NDX SHROPENV	EUR	0,5520	0,5520	0,5520			0,5520		0,5500	893.300	0,5540	893.300
Certificate	DE000VN61Y63	NDX SHROPENV	EUR	0,0105	0,0105	0,0105			0,0105		0,0060	3.000.000	0,0150	3.000.000
Certificate	NL0010112504	NESTL 48TL OPENB	EUR	27,0000	27,0000	27,0000			27,0000					
Certificate	DE000CR1JPQ9	NESTL 57.7L OPENZ	EUR	1,6500	1,6500	1,6500					1,6400	22.500	1,6600	22.500
Certificate	NL0009071653	NESTL 22.3TL OPENB	EUR	47,7900	47,7900	47,7900			47,7900					
Certificate	NL0009179050	NESTL 31.4TL OPENB	EUR	40,4600	40,4600	40,4600			40,4600					
Certificate	NL0010044145	NESTL 44.8TL OPENB	EUR	29,6400	29,6400	29,6400			29,6400					
Certificate	NL0010130415	NESTL 53.1TL OPENB	EUR	22,9200	22,9200	22,9200			22,9200					
Certificate	NL0010894697	NESTL 56.7TL OPENB	EUR	20,0500	20,0500	19,9100			19,9100		19,8700	1.500	19,9400	1.500
Certificate	NL0010520169	NESTL 59.3TL OPENB	EUR	17,9300	17,9300	17,9300			17,9300					
Certificate	NL0011426820	NESTL 65.5TL OPENB	EUR	12,9400	12,9400	12,7900			12,7900		12,7500	1.500	12,8200	1.500
Certificate	NL0012118814	NESTL 72.3TL OPENB	EUR	7,4800	7,4800	7,3100			7,3100		7,2700	1.500	7,3400	1.500
Certificate	NL0012686893	NESTL 80.9TS OPENB	EUR	10,1900	10,3900	10,1900			10,3900		10,3500	1.500	10,4200	1.500
Certificate	NL0012260319	NESTL 97.1TS OPENB	EUR	25,3100	25,5400	25,3100			25,5400		25,5000	1.500	25,5700	1.500
Certificate	NL0012268619	NESTL116.5TS OPENB	EUR	43,4900	43,7600	43,4900			43,7600		43,7200	1.500	43,7900	1.500
Certificate	DE000CR6X5G7	NESTL62.45TL OPENZ	EUR	1,1800	1,1800	1,1800			1,1800		1,1700	22.500	1,1900	22.500
Certificate	DE000CB9YK73	NESTL66.95TL OPENZ	EUR	0,7800	0,7800	0,7800			0,7800		0,7700	22.500	0,7900	22.500
Certificate	DE000CE6CSA6	NESTL75.84TL OPENZ	EUR											
Certificate	DE000CN6KTU4	NEWMG 27.6TL OPENZ	EUR	5,3200	5,3200	5,3200			5,3200		5,3200	20.000		
Certificate	DE000CN6HEM9	NEWMG14.93TL OPENZ	EUR	10,1200	10,1200	10,1200			10,1200		10,1200	20.000		
Certificate	DE000CN6GBE4	NEWMG16.75TL OPENZ	EUR	9,4300	9,4300	9,4300			9,4300		9,4300	20.000		
Certificate	DE000CN6J0J9	NEWMG18.38TL OPENZ	EUR	8,8200	8,8200	8,8200			8,8200		8,8200	20.000		
Certificate	DE000CN6JAR2	NEWMG22.19TL OPENZ	EUR	7,3700	7,3700	7,3700			7,3700		7,3700	20.000		
Certificate	DE000CN6L8B5	NEWMG31.91TL OPENZ	EUR	3,6900	3,6900	3,6900			3,6900		3,6900	20.000		
Certificate	DE000VL23R46	NG1 SHROPENV	EUR	0,0180	0,0180	0,0180			0,0180		0,0160	2.765.300	0,0200	2.499.999
Certificate	DE000VL23R38	NG1 3 LEVOPENV	EUR	0,2650	0,2650	0,2650			0,2650		0,2620	239.300	0,2680	239.300
Certificate	DE000VL23R20	NG1 3 LEVOPENV	EUR	0,0060	0,0060	0,0060			0,0060		0,0020	3.000.000	0,0100	2.499.999
Certificate	DE000CV4ZSL8	NGAS 2.6TL OPENZ	EUR											
Certificate	DE000CV4ZSP9	NGAS 3.2TS OPENZ	EUR	0,6250	0,6250	0,6250			0,6250		0,6200	25.000	0,6300	25.000
Certificate	NL0012507388	NGAS 1.89TL OPENB	EUR	1,3900	1,4300	1,3800	9920,0000	4	1,4150	7000	1,4100	95.000	1,4200	100.000
Certificate	DE000CV4ZSN4	NGAS 1.95TL OPENZ	EUR	0,5850	0,5850	0,5850			0,5850		0,5800	25.000	0,5900	25.000
Certificate	NL0012695969	NGAS 2.13TL OPENB	EUR	1,0500	1,0650	1,0500	1050,0000	1	1,0650	1000	1,0600	100.000	1,0700	92.950
Certificate	NL0012676597	NGAS 2.38TL OPENB	EUR	0,7000	0,7200	0,6800	12310,0000	7	0,7150	17500	0,7100	100.000	0,7200	100.000
Certificate	NL0012687909	NGAS 2.72TS OPENZ	EUR	0,8650	0,8650	0,8650			0,8650		0,8600	100.000	0,8700	100.000
Certificate	NL0012683932	NGAS 2.97TS OPENZ	EUR	1,3150	1,3150	1,3150			1,3150		1,3100	100.000	1,3200	100.000
Certificate	NL0012681217	NGAS 3.22TS OPENZ	EUR	1,7850	1,7850	1,7850			1,7850		1,7800	100.000	1,7900	99.000
Certificate	NL0012680318	NGAS 3.47TS OPENZ	EUR	2,2350	2,2350	2,2350			2,2350		2,2300	100.000	2,2400	100.000
Certificate	DE000CE6BRE2	NGAS 2.275TL OPENZ	EUR	0,3300	0,3350	0,3300	330,0000	1	0,3350	1000	0,3300	25.000	0,3400	25.000
Certificate	DE000CE6DG06	NGAS 3.442TS OPENZ	EUR	0,8650	0,8650	0,8650			0,8650		0,8600	25.000	0,8700	25.000
Certificate	DE000CE6CBG9	NGAS 3.811TS OPENZ	EUR	1,1850	1,1850	1,1850			1,1850		1,1800	25.000	1,1900	25.000
Certificate	DE000CV4ZQA5	NGRID5.665TL OPENZ	EUR	1,0700	1,0700	1,0700			1,0700		1,0500	1.200	1,0900	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	DE000CR1JPX5	NGRID6.873TL OPENZ	EUR	0,4000	0,4000	0,3900	600,0000	1	0,3900	1500	0,3700	1.200	0,4100	1.200
Certificate	DE000CX595H4	NIKE 48TL OPENC	EUR	1,4600	1,4600	1,4600			1,4600		1,4600	35.000		
Certificate	DE000CX595G6	NIKE 50TL OPENC	EUR											
Certificate	NL0011414503	NIKE 22.5TL OPENH	EUR	7,7500	7,7500	7,7500			7,7500		7,7500	30.000		
Certificate	NL0011414495	NIKE 30.5TL OPENH	EUR	6,5800	6,5800	6,5800			6,5800		6,5800	30.000		
Certificate	NL0011414487	NIKE 38.5TL OPENH	EUR	5,4100	5,4100	5,4100			5,4100		5,4100	30.000		
Certificate	NL0012028518	NIKE 45.5TL OPENB	EUR	2,1100	2,1100	2,1100			2,1100		2,1100	10.000		
Certificate	NL0011414479	NIKE 46.5TL OPENH	EUR	4,2400	4,2400	4,2400			4,2400		4,2400	30.000		
Certificate	NL0011900832	NIKE 47.9TL OPENB	EUR	1,9300	1,9300	1,9300			1,9300		1,9300	10.000		
Certificate	DE000CR6YBE3	NIKE 44.31TL OPENZ	EUR	3,9500	3,9500	3,9500			3,9500		3,9500	100.000		
Certificate	DE000CR6YBF0	NIKE 48.02TL OPENZ	EUR	3,3500	3,3500	3,3500			3,3500		3,3500	100.000		
Certificate	NL0006467656	NIKE1 5150TL OPENB	EUR	127,4200	127,4200	127,4200			127,4200		127,2700	2.000	127,5700	2.000
Certificate	NL0006472326	NIKE1 5710TL OPENB	EUR	124,0800	124,0800	124,0800			124,0800		123,9300	2.000	124,2300	2.000
Certificate	NL0009067875	NIKE1 6330TL OPENB	EUR	119,5500	119,5500	119,5500			119,5500		119,4000	2.000	119,7000	2.000
Certificate	DE000CM3ZVH3	NIKE1 6380TL OPENZ	EUR	1,1850	1,1850	1,1850			1,1850		1,1800	200.000	1,1900	199.990
Certificate	NL0009071216	NIKE1 7020TL OPENB	EUR	114,5300	114,5300	114,5300			114,5300		114,2300	2.000	114,8300	2.000
Certificate	NL00090702828	NIKE1 7520TL OPENB	EUR	110,8700	110,8700	110,8700			110,8700		110,5700	2.000	111,1700	2.000
Certificate	DE000CM74HE8	NIKE1 8530TL OPENZ	EUR	1,0350	1,0350	1,0350			1,0350		1,0300	200.000	1,0400	199.350
Certificate	NL0010376992	NIKE11360TL OPENB	EUR	82,9700	82,9700	82,9700			82,9700		82,8200	2.000	83,1200	2.000
Certificate	NL0010376976	NIKE111910TL OPENB	EUR	78,9600	78,9600	78,9600			78,9600		78,8100	2.000	79,1100	2.000
Certificate	DE000CZ2GBV3	NIKE111915TL OPENZ	EUR	7,6100	7,6100	7,6100			7,6100		7,6000	25.000	7,6100	25.000
Certificate	DE000CZ2GBW1	NIKE112490TL OPENZ	EUR	7,1700	7,1700	7,1700			7,1700		7,1600	25.000	7,1700	25.000
Certificate	NL0010898698	NIKE112880TL OPENB	EUR	71,0000	71,9550	71,0000	7100,0000	2	71,9550	100	71,8500	2.000	72,0600	2.000
Certificate	DE000CZ2GBX9	NIKE113065TL OPENZ	EUR	6,7400	6,7400	6,7400			6,7400		6,7300	25.000	6,7400	25.000
Certificate	DE000CF3A3L7	NIKE113319TL OPENC	EUR	6,5000	6,5000	6,5000			6,5000		6,4900	75.000	6,5000	75.000
Certificate	DE000CZ2GBY7	NIKE113640TL OPENZ	EUR	6,3000	6,3000	6,3000			6,3000		6,2900	25.000	6,3000	25.000
Certificate	DE000CX00922	NIKE114000TL OPENC	EUR	6,3300	6,3300	6,3300			6,3300		6,3200	75.000	6,3300	75.000
Certificate	DE000CF80D50	NIKE114038TL OPENC	EUR	5,9200	5,9200	5,9200			5,9200		5,9100	75.000	5,9200	75.000
Certificate	DE000CX00930	NIKE114500TL OPENC	EUR	5,9300	5,9300	5,9300			5,9300		5,9200	75.000	5,9300	75.000
Certificate	DE000CX008W7	NIKE114500TL OPENC	EUR	5,5100	5,5100	5,5100			5,5100		5,5000	75.000	5,5100	75.000
Certificate	NL0011805031	NIKE114600TL OPENB	EUR	59,4350	59,4350	59,4350			59,4350		59,3300	2.000	59,5400	2.000
Certificate	DE000CR6XNP6	NIKE114712TL OPENZ	EUR	5,4900	5,4900	5,4900			5,4900		5,4800	25.000	5,4900	25.000
Certificate	DE000CR6XNQ4	NIKE115254TL OPENZ	EUR	5,0800	5,0800	5,0800			5,0800		5,0700	25.000	5,0800	25.000
Certificate	NL0012262158	NIKE117560TL OPENB	EUR	37,8650	37,8650	37,8650			37,8650		37,7600	2.000	37,9700	2.000
Certificate	NL0012262166	NIKE118070TL OPENB	EUR	34,1750	34,1750	34,1750			34,1750		34,0700	2.000	34,2800	2.000
Certificate	NL0012262174	NIKE118570TL OPENB	EUR	30,4850	30,4850	30,4850			30,4850		30,3800	2.000	30,5900	2.000
Certificate	NL0012262182	NIKE119080TL OPENB	EUR	26,7950	26,7950	26,7950			26,7950		26,6900	2.000	26,9000	2.000
Certificate	NL0012512461	NIKE119570TL OPENB	EUR	2,3250	2,3250	2,3250			2,3250		2,3100	20.000	2,3400	20.000
Certificate	DE000CY52780	NIKE120000TL OPENC	EUR	1,3200	1,3800	1,3200	40,9200	1	1,3800	31	1,3700	50.000	1,3800	50.000
Certificate	NL0012512479	NIKE120070TL OPENB	EUR	1,9000	1,9550	1,9000	2850,0000	1	1,9550	1500	1,9400	20.000	1,9700	20.000
Certificate	DE000CY52772	NIKE120500TL OPENC	EUR	0,9300	0,9900	0,9200	11459,0000	4	0,9900	11800	0,9800	50.000	0,9900	50.000
Certificate	NL0012512487	NIKE120580TL OPENB	EUR	1,5000	1,5950	1,5000	715,0000	2	1,5950	470	1,5800	20.000	1,6100	20.000
Certificate	NL0012512495	NIKE121080TL OPENB	EUR	1,2250	1,2250	1,2250			1,2250		1,2100	20.000	1,2400	20.000
Certificate	NL0012686539	NIKE122060TS OPENB	EUR	0,8350	0,8350	0,8350			0,8350		0,8200	20.000	0,8500	20.000
Certificate	NL0012684278	NIKE122500TS OPENB	EUR	1,2500	1,2500	1,2250	796,8000	2	1,2250	640	1,2100	20.000	1,2400	20.000
Certificate	NL0012684286	NIKE123050TS OPENB	EUR	1,6150	1,6150	1,6150			1,6150		1,6000	20.000	1,6300	20.000
Certificate	NL0012682736	NIKE123500TS OPENB	EUR	2,0150	2,0150	2,0150			2,0150		2,0000	20.000	2,0300	20.000
Certificate	NL0012680995	NIKE124040TS OPENB	EUR	2,4700	2,4700	2,4050	123,5000	1	2,4050	50	2,3900	20.000	2,4200	20.000
Certificate	DE000CY52789	NIKE124500TS OPENC	EUR	1,8100	1,8100	1,8100			1,8100		1,8000	50.000	1,8100	50.000
Certificate	NL0012512552	NIKE124530TS OPENB	EUR	2,7850	2,7850	2,7850			2,7850		2,7700	20.000	2,8000	20.000
Certificate	DE000CY527C7	NIKE125000TS OPENC	EUR	2,1900	2,1900	2,1900			2,1900		2,1800	50.000	2,1900	50.000
Certificate	NL0012697791	NIKE125080TS OPENB	EUR	3,2150	3,2150	3,2150			3,2150		3,2000	20.000	3,2300	20.000
Certificate	NL0012700371	NIKE125590TS OPENB	EUR	3,6150	3,6150	3,6150			3,6150		3,6000	20.000	3,6300	20.000
Certificate	NL0012679765	NIKE126100TS OPENB	EUR	4,0250	4,0250	4,0250			4,0250		4,0100	20.000	4,0400	20.000
Certificate	DE000VN61254	NIKKE LEVOPENV	EUR	5,0700	5,0700	5,0700			5,0700		5,0400	46.400	5,1000	46.400
Certificate	DE000VN61247	NIKKE LEVOPENV	EUR	5,5950	5,5950	5,5950			5,5950		5,5700	54.000	5,6200	54.000
Certificate	DE000VN61239	NIKKE LEVOPENV	EUR	14,2400	14,2400	14,2400			14,2400		14,2000	30.700	14,2800	30.700
Certificate	DE000VN61288	NIKKE SHROPENV	EUR	0,0420	0,0420	0,0420			0,0420		0,0400	3.000.000	0,0440	3.000.000
Certificate	DE000VN61270	NIKKE SHROPENV	EUR	0,2480	0,2480	0,2480			0,2480		0,2460	1.021.800	0,2500	1.021.800
Certificate	DE000VN61262	NIKKE SHROPENV	EUR	1,2900	1,2900	1,2550	322,5000	1	1,2550	250	1,2500	312.200	1,2600	312.200
Certificate	NL0000451920	NIKKEI CT OPENN	EUR	16,5000	16,5000	16,5000			16,5000		16,5000	10.000		
Certificate	DE000CV4YV81	NINTE30500TL 0318Z	EUR	6,2000	6,2000	6,2000			6,2000		6,1500	450	6,2500	450
Certificate	DE000CV4YV99	NINTE34000TL 0318Z	EUR	4,8800	4,8800	4,8800			4,8800		4,8300	450	4,9300	450
Certificate	DE000CV4YV88	NINTE37500TL 0318Z	EUR	3,5900	3,5900	3,5600	538,5000	1	3,5600	150	3,5100	450	3,6100	450
Certificate	DE000CV4YV86	NINTE41000TL 0318Z	EUR											
Certificate	NL0011232483	NIYH 10240TRL OPENH	EUR	8,8600	8,8600	8,8600			8,8600		8,8500	500.000	8,8600	500.000
Certificate	NL0011232475	NIYH 12412TRL OPENH	EUR	7,2200	7,2200	7,2200			7,2200		7,2100	500.000	7,2200	500.000
Certificate	NL0011232467	NIYH 14584TRL OPENH	EUR	5,5700	5,5700	5,5700			5,5700		5,5600	500.000	5,5700	500.000
Certificate	NL0011232301	NIYH 25047TRS OPENH	EUR	2,4800	2,4800	2,4800			2,4800		2,4700	500.000	2,4800	500.000
Certificate	NL0011231865	NIYH 25610TS OPENH	EUR	4,0800	4,0800	4,0800			4,0800		4,0700	500.000	4,0800	500.000
Certificate	NL0011232293	NIYH 26889TRS OPENH	EUR	3,7400	3,7400	3,7400			3,7400		3,7300	500.000	3,7400	500.000
Certificate	NL0011231857	NIYH 27510TS OPENH	EUR	5,6000	5,6000	5,6000			5,6000		5,5900	500.000	5,6000	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	DE000CXOKTT7	NKOYJ 4TL OPENC	EUR											
Certificate	DE000CY51FZ0	NKOYJ 4TL OPENC	EUR											
Certificate	DE000CY51MC5	NKOYJ 4TL OPENC	EUR											
Certificate	DE000CY517D6	NKOYJ 5TL OPENC	EUR											
Certificate	DE000CY514V5	NKOYJ 5TL OPENC	EUR											
Certificate	DE000CY51TR8	NKOYJ 5TS OPENC	EUR	0,2900	0,2900	0,2900			0,2900		0,2700	15.000	0,3000	15.000
Certificate	DE000CY52MQ3	NKOYJ 5TS OPENC	EUR	0,4800	0,4800	0,4800			0,4800		0,4600	15.000	0,4900	15.000
Certificate	DE000CXOKTV3	NKOYJ 6TS OPENC	EUR											
Certificate	DE000CY517F1	NKOYJ 6TS OPENC	EUR	1,4000	1,4000	1,4000			1,4000		1,3800	15.000	1,4100	15.000
Certificate	DE000CY514X1	NKOYJ 6TS OPENC	EUR	1,2200	1,2200	1,2200			1,2200		1,2000	15.000	1,2300	15.000
Certificate	NL0012512206	NKOYJ 3.4TL OPENB	EUR	1,6500	1,6500	1,6400	903,5000	2	1,6400	550				
Certificate	DE000CY51WJ9	NKOYJ 3.5TL OPENC	EUR	1,2500	1,2500	1,2500			1,2500		1,2300	15.000	1,2600	15.000
Certificate	DE000CY51TQ0	NKOYJ 3.5TL OPENC	EUR	1,1500	1,1500	1,1500			1,1500		1,1300	15.000	1,1600	15.000
Certificate	NL0012680623	NKOYJ 3.9TL OPENB	EUR											
Certificate	NL0012685028	NKOYJ 4.4TL OPENB	EUR											
Certificate	DE000CY517C8	NKOYJ 4.5TL OPENC	EUR											
Certificate	DE000CY514U7	NKOYJ 4.5TL OPENC	EUR											
Certificate	DE000CXOKTUS	NKOYJ 4.5TL OPENC	EUR											
Certificate	DE000CY522S4	NKOYJ 4.5TS OPENC	EUR											
Certificate	DE000CY51V43	NKOYJ 4.6TS OPENC	EUR											
Certificate	DE000CY51WK7	NKOYJ 4.8TS OPENC	EUR	0,2300	0,2300	0,2300			0,2300		0,2100	15.000	0,2400	15.000
Certificate	NL0012512727	NKOYJ 5.3TS OPENB	EUR											
Certificate	DE000CY517E4	NKOYJ 5.5TS OPENC	EUR	0,8900	0,8900	0,8900			0,8900		0,8700	15.000	0,9000	15.000
Certificate	DE000CY514W3	NKOYJ 5.5TS OPENC	EUR	0,7400	0,7400	0,7400			0,7400		0,7200	15.000	0,7500	15.000
Certificate	DE000CXOKTW1	NKOYJ 5.5TS OPENC	EUR											
Certificate	NL0012681613	NKOYJ 6.2TS OPENB	EUR											
Certificate	DE000C8AB00	NKOYJ 7.3TS OPENC	EUR											
Certificate	DE000CY52A96	NKOYJ 3.75TL OPENC	EUR	0,9200	0,9200	0,9200			0,9200		0,9000	15.000	0,9300	15.000
Certificate	DE000CY522R6	NKOYJ 4.25TL OPENC	EUR											
Certificate	DE000CY52R63	NKOYJ 4.25TL OPENC	EUR											
Certificate	DE000CY52111	NKOYJ 4.25TL OPENC	EUR											
Certificate	DE000CY52W74	NKOYJ 4.25TL OPENC	EUR	0,4100	0,4400	0,3900	1420,3000	5	0,4400	3470	0,4200	15.000	0,4500	15.000
Certificate	DE000CY52AA2	NKOYJ 4.25TS OPENC	EUR											
Certificate	DE000CY51AZ1	NKOYJ 4.75TL OPENC	EUR											
Certificate	DE000CY51CT0	NKOYJ 4.75TL OPENC	EUR											
Certificate	DE000CY51CU8	NKOYJ 5.25TS OPENC	EUR											
Certificate	DE000CY51B05	NKOYJ 5.25TS OPENC	EUR											
Certificate	DE000CY51G00	NKOYJ 5.25TS OPENC	EUR	0,5100	0,5100	0,5100			0,5100		0,4900	15.000	0,5200	15.000
Certificate	DE000CY51MD3	NKOYJ 5.25TS OPENC	EUR	0,6700	0,6700	0,6700			0,6700		0,6500	15.000	0,6800	15.000
Certificate	DE000C87FQ9	NKOYJ 5.54TS OPENZ	EUR	0,9000	0,9000	0,9000			0,9000		0,8900	15.000	0,9100	15.000
Certificate	DE000CD63FT2	NKOYJ3.056TL OPENZ	EUR	1,6000	1,6300	1,6000	2400,0000	1	1,6300	1500	1,6200	15.000	1,6400	15.000
Certificate	DE000CN6LF81	NKOYJ3.409TL OPENZ	EUR	1,2300	1,2600	1,2100	800,7100	2	1,2600	651	1,2500	15.000	1,2700	15.000
Certificate	DE000CF3ALZ8	NKOYJ3.701TL OPENC	EUR	1,0900	1,0900	1,0900			1,0900		1,0700	15.000	1,1000	15.000
Certificate	DE000CD63U29	NKOYJ3.762TL OPENZ	EUR	0,8700	0,9200	0,8700	3138,0000	3	0,9200	3600	0,9100	15.000	0,9300	15.000
Certificate	DE000CY4ZUS9	NKOYJ4.064TL OPENZ	EUR	0,5900	0,6300	0,5800	880,0000	2	0,6300	1500	0,6200	15.000	0,6400	15.000
Certificate	DE000CY4ZTQ5	NKOYJ5.043TS OPENZ	EUR	0,4100	0,4100	0,4100			0,4100		0,4000	15.000	0,4200	15.000
Certificate	DE000CY16L49	NNGRP 25TL OPENC	EUR	12,3100	12,3100	12,3100			12,3100		12,1000	200	12,5200	200
Certificate	DE000CY514S1	NNGRP 28TL OPENC	EUR	8,0900	8,0900	8,0900			8,0900		7,8800	200	8,3000	200
Certificate	DE000CY51782	NNGRP 28TL OPENC	EUR	8,7500	8,7500	8,7500			8,7500		8,7100	200	8,7800	200
Certificate	DE000CY520Y6	NNGRP 29TL OPENC	EUR	6,9300	7,1500	6,9300	519,7500	1	7,1500	75	6,9400	200	7,3600	200
Certificate	DE000CY51790	NNGRP 30TL OPENC	EUR	6,8000	6,8000	6,8000			6,8000		6,7600	200	6,8300	200
Certificate	DE000CY514T9	NNGRP 30TL OPENC	EUR	6,0800	6,0800	6,0800			6,0800		5,8700	200	6,2900	200
Certificate	DE000CY520Z3	NNGRP 31TL OPENC	EUR	5,1400	5,1400	5,1400			5,1400		4,9300	200	5,3500	200
Certificate	DE000CY522P0	NNGRP 31TL OPENC	EUR	5,8900	5,8900	5,8900			5,8900		5,8500	200	5,9200	200
Certificate	DE000CY517A2	NNGRP 32TL OPENC	EUR	4,6800	4,8500	4,6800	2082,6000	1	4,8500	445	4,8100	200	4,8800	200
Certificate	DE000CY51AY4	NNGRP 32TL OPENC	EUR	4,0800	4,0800	4,0800			4,0800		3,8700	200	4,2900	200
Certificate	NL0012236202	NNGRP 33BON1218Z	EUR	35,5400	35,5400	35,5400			35,5400		35,4600	200	35,6200	200
Certificate	DE000CY51CQ6	NNGRP 33TL OPENC	EUR	3,8900	3,8900	3,8900			3,8900		3,8500	200	3,9200	200
Certificate	DE000CY52103	NNGRP 33TL OPENC	EUR	3,1400	3,1400	3,1400			3,1400		2,9300	200	3,3500	200
Certificate	DE000CY51KH8	NNGRP 34TL OPENC	EUR	2,1100	2,1100	2,1100			2,1100		1,9000	200	2,3200	200
Certificate	DE000CY51H74	NNGRP 34TL OPENC	EUR	2,9300	2,9300	2,9300			2,9300		2,8900	200	2,9600	200
Certificate	DE000CY52BZ7	NNGRP 35TL OPENC	EUR											
Certificate	DE000CY52A88	NNGRP 35TL OPENC	EUR											
Certificate	DE000CY52R48	NNGRP 36TL OPENC	EUR											
Certificate	DE000CY52MP5	NNGRP 36TL OPENC	EUR											
Certificate	DE000CY52W66	NNGRP 38TS OPENC	EUR	2,4000	2,4000	2,4000			2,4000		2,1900	200	2,6100	200
Certificate	NL0012648430	NNGRP 40BOC0619Z	EUR	35,2900	35,2900	35,2900			35,2900		35,2100	200	35,3700	200
Certificate	DE000CY51H90	NNGRP 40TS OPENC	EUR	5,1400	5,1400	5,1400			5,1400		5,1000	200	5,1700	200
Certificate	DE000CY51DA8	NNGRP 40TS OPENC	EUR	4,1100	4,1100	4,1100			4,1100		3,9000	200	4,3200	200
Certificate	DE000CY52426	NNGRP 41TS OPENC	EUR	6,2500	6,2500	6,2500			6,2500		6,2100	200	6,2800	200
Certificate	DE000CY51MB7	NNGRP 42TS OPENC	EUR	7,2200	7,2200	7,2200			7,2200		7,1800	200	7,2500	200
Certificate	DE000CY51KJ4	NNGRP 42TS OPENC	EUR	6,1500	6,1500	6,1500			6,1500		5,9400	200	6,3600	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	DE000CV52C03	NNGRP 43TS OPENC	EUR	8,3600	8,3600	8,3600			8,3600		8,3200	200	8,3900	200
Certificate	DE000CV52R55	NNGRP 44TS OPENC	EUR	8,3900	8,3900	8,3900			8,3900		8,1800	200	8,6000	200
Certificate	DE000CR4HHV4	NNGRP 20.4TL OPENZ	EUR	3,1250	3,1250	3,1250			3,1250		3,1100	750	3,1400	750
Certificate	DE000CD625G5	NNGRP 21.9TL OPENZ	EUR	2,8250	2,8250	2,8250			2,8250		2,8100	750	2,8400	750
Certificate	DE000CV16HR6	NNGRP 27.5TL OPENC	EUR	9,7800	9,7800	9,7800			9,7800		9,5700	200	9,9900	200
Certificate	NL0012330658	NNGRP 29.1TL OPENH	EUR	0,9500	0,9500	0,9500			0,9500		0,9400	20.000	0,9600	20.000
Certificate	NL0012275135	NNGRP 29.9BL OPENB	EUR	6,1500	6,1600	6,1500			6,1600		6,1300	2.500	6,1800	2.500
Certificate	NL0012276000	NNGRP 30.7TL OPENB	EUR	7,2600	7,2700	7,2600			7,2700		7,2400	1.000	7,2900	1.000
Certificate	LU1696512562	NNGRP 35.2TCIOPENS	EUR											
Certificate	LU1695190642	NNGRP 37.7TCIOPENS	EUR											
Certificate	NL0012236293	NNGRP 38.5BOC1218Z	EUR	35,4300	35,4300	35,4300			35,4300		35,3500	250	35,5000	250
Certificate	NL0012497440	NNGRP 40.8BS OPENB	EUR	5,2900	5,2900	5,2500			5,2500		5,2200	2.500	5,2700	2.500
Certificate	LU1695219482	NNGRP 41.3TCIOPENS	EUR	5,7900	5,7900	5,7900			5,7900		5,7800	500	5,8000	500
Certificate	LU1695189552	NNGRP 41.4TCIOPENS	EUR											
Certificate	NL0011228390	NNGRP15.03TL OPENH	EUR	2,2300	2,2300	2,2300			2,2300		2,2200	20.000	2,2400	20.000
Certificate	NL0011228382	NNGRP17.13TL OPENH	EUR	2,0400	2,0400	2,0400			2,0400		2,0300	20.000	2,0500	20.000
Certificate	NL0011904743	NNGRP18.47TL OPENB	EUR	18,6300	18,6400	18,6300			18,6400		18,6100	1.000	18,6600	1.000
Certificate	NL0011899349	NNGRP18.53BL OPENB	EUR	17,5100	17,5200	17,5100			17,5200		17,4900	2.500	17,5400	2.500
Certificate	NL0011228374	NNGRP19.23TL OPENH	EUR	1,8500	1,8500	1,8500			1,8500		1,8400	20.000	1,8600	20.000
Certificate	NL0011086939	NNGRP19.52TL OPENB	EUR	17,6600	17,6700	17,6600			17,6700		17,6400	1.000	17,6900	1.000
Certificate	NL0011228366	NNGRP20.27TL OPENH	EUR	1,7500	1,7500	1,7500			1,7500		1,7400	20.000	1,7600	20.000
Certificate	NL0011086947	NNGRP20.59TL OPENB	EUR	16,6600	16,6700	16,6600			16,6700		16,6400	1.000	16,6900	1.000
Certificate	NL0011926969	NNGRP21.07TL OPENH	EUR	1,6800	1,6800	1,6800			1,6800		1,6700	20.000	1,6900	20.000
Certificate	NL0011907548	NNGRP21.67BL OPENB	EUR	14,3400	14,3500	14,3400			14,3500		14,3200	2.500	14,3700	2.500
Certificate	NL0011934807	NNGRP22.06TL OPENH	EUR	1,5900	1,5900	1,5900			1,5900		1,5800	20.000	1,6000	20.000
Certificate	NL0011918321	NNGRP22.61TL OPENB	EUR	14,7800	14,7900	14,7800			14,7900		14,7600	1.000	14,8100	1.000
Certificate	DE000CD62QM6	NNGRP23.39TL OPENZ	EUR	2,5250	2,5250	2,5250			2,5250		2,5100	750	2,5400	750
Certificate	NL0011971262	NNGRP23.54TL OPENH	EUR	1,4500	1,4500	1,4500			1,4500		1,4400	20.000	1,4600	20.000
Certificate	NL0011918453	NNGRP23.75BL OPENB	EUR	12,3000	12,3100	12,3000			12,3100		12,2800	2.500	12,3300	2.500
Certificate	NL0011971254	NNGRP24.07TL OPENH	EUR	1,4100	1,4100	1,4100			1,4100		1,4000	20.000	1,4200	20.000
Certificate	NL0011971783	NNGRP24.58TL OPENH	EUR	1,3600	1,3600	1,3600			1,3600		1,3500	20.000	1,3700	20.000
Certificate	NL0011919253	NNGRP24.67TL OPENB	EUR	12,8700	12,8800	12,8700			12,8800		12,8500	1.000	12,9000	1.000
Certificate	DE000CD62557	NNGRP24.89TL OPENZ	EUR	2,2250	2,2250	2,2250			2,2250		2,2100	750	2,2400	750
Certificate	NL0011994132	NNGRP25.59TL OPENH	EUR	1,2700	1,2700	1,2700			1,2700		1,2600	20.000	1,2800	20.000
Certificate	NL0012030563	NNGRP25.65TL OPENB	EUR	11,9400	11,9500	11,9400			11,9500		11,9200	1.000	11,9700	1.000
Certificate	NL0012029698	NNGRP25.82BL OPENB	EUR	10,2300	10,2400	10,2300			10,2400		10,2100	2.500	10,2600	2.500
Certificate	NL0011994124	NNGRP26.09TL OPENH	EUR	1,2200	1,2200	1,2200			1,2200		1,2100	20.000	1,2300	20.000
Certificate	NL0011994116	NNGRP26.61TL OPENH	EUR	1,1800	1,1800	1,1800			1,1800		1,1700	20.000	1,1900	20.000
Certificate	LU1493228842	NNGRP26.65TCIOPENS	EUR	10,2300	10,2300	10,2300			10,2300		10,2200	500	10,2400	500
Certificate	NL0012030571	NNGRP26.66TL OPENB	EUR	11,0100	11,0200	11,0100			11,0200		10,9900	1.000	11,0400	1.000
Certificate	NL0012033633	NNGRP26.85BL OPENB	EUR	9,2000	9,2100	9,2000			9,2100		9,1800	2.500	9,2300	2.500
Certificate	DE000CD63PY1	NNGRP26.88TL OPENZ	EUR	1,8350	1,8350	1,8350			1,8350		1,8200	750	1,8500	750
Certificate	NL0011994108	NNGRP27.11TL OPENH	EUR	1,1200	1,1300	1,1200	330,4000	1	1,1300	295	1,1200	20.000	1,1400	20.000
Certificate	NL0012259634	NNGRP27.69TL OPENB	EUR	10,0600	10,0700	10,0600			10,0700		10,0400	1.000	10,0900	1.000
Certificate	NL0012258958	NNGRP27.87BL OPENB	EUR	8,1700	8,1800	8,1700			8,1800		8,1500	2.500	8,2000	2.500
Certificate	NL0012259642	NNGRP28.71TL OPENB	EUR	9,1100	9,1200	9,1100			9,1200		9,0900	1.000	9,1400	1.000
Certificate	DE000CE6CHX1	NNGRP28.88TL OPENZ	EUR	1,4150	1,4150	1,4150			1,4150		1,4000	750	1,4300	750
Certificate	LU1477218207	NNGRP30.44TCIOPENS	EUR											
Certificate	DE000CE6DTT2	NNGRP30.86TL OPENZ	EUR	1,0350	1,0350	1,0350			1,0350		1,0200	750	1,0500	750
Certificate	NL0012276232	NNGRP30.91BL OPENB	EUR	5,1300	5,1400	5,1300			5,1400		5,1100	2.500	5,1600	2.500
Certificate	NL0012365423	NNGRP31.14TL OPENH	EUR	0,7500	0,7600	0,7500	999,7500	1	0,7600	1333	0,7500	20.000	0,7700	20.000
Certificate	LU1547775558	NNGRP31.55TCIOPENS	EUR											
Certificate	NL0012276653	NNGRP31.93BL OPENB	EUR	4,1200	4,1300	3,9100	899,3000	1	4,1300	230	4,1000	2.500	4,1500	2.500
Certificate	NL0012438295	NNGRP32.15TL OPENH	EUR	0,6700	0,6700	0,6700			0,6700		0,6600	20.000	0,6800	20.000
Certificate	NL0012277685	NNGRP32.72TL OPENB	EUR	5,3800	5,3900	5,3800			5,3900		5,3600	1.000	5,4100	1.000
Certificate	DE000CE6E275	NNGRP32.86TL OPENZ	EUR	0,6200	0,6350	0,5500	3286,0000	3	0,6350	5800	0,6200	750	0,6500	750
Certificate	NL0012494249	NNGRP32.94BL OPENB	EUR	3,1100	3,1200	2,9800	12160,0000	4	3,1200	4000	3,0900	2.500	3,1400	2.500
Certificate	NL0012517734	NNGRP33.15TL OPENH	EUR	0,5700	0,5800	0,5700	57,0000	1	0,5800	100	0,5700	20.000	0,5900	20.000
Certificate	LU1477219197	NNGRP33.64TCIOPENS	EUR											
Certificate	LU1612062452	NNGRP33.66TCIOPENS	EUR	2,2600	2,2600	2,2600			2,2600		2,2500	500	2,2700	500
Certificate	NL0012497168	NNGRP33.95BL OPENB	EUR	2,1000	2,1100	1,9600	823,2000	1	2,1100	420	2,0800	2.500	2,1300	2.500
Certificate	NL0012522403	NNGRP34.12TL OPENH	EUR	0,4700	0,4900	0,4700	1410,0000	1	0,4900	3000	0,4800	20.000	0,5000	20.000
Certificate	LU1650877472	NNGRP34.33TCIOPENS	EUR	1,7200	1,7200	1,7200			1,7200		1,7100	500	1,7300	500
Certificate	NL0012689327	NNGRP34.72TL OPENB	EUR	3,5200	3,5300	3,5200			3,5300		3,5000	1.000	3,5500	1.000
Certificate	NL0012511158	NNGRP34.72TL OPENB	EUR											
Certificate	DE000CV4YWF5	NNGRP34.85TL OPENZ	EUR											
Certificate	NL0012511075	NNGRP34.94BL OPENB	EUR											
Certificate	NL0012543946	NNGRP35.08TL OPENH	EUR											
Certificate	NL0012686919	NNGRP36.95TS OPENB	EUR	4,1900	4,1900	4,1500			4,1500		4,1200	1.000	4,1700	1.000
Certificate	LU1696510277	NNGRP38.05TCIOPENS	EUR	2,6300	2,6300	2,6300			2,6300		2,6200	500	2,6400	500
Certificate	LU1650916809	NNGRP38.66TCIOPENS	EUR											
Certificate	DE000CV50552	NNGRP38.78TS OPENZ	EUR	0,6150	0,6150	0,6150			0,6150		0,6000	750	0,6300	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	NL0012684476	NNGRP38.81BS OPENB	EUR	3,2900	3,2900	3,2500			3,2500		3,2200	2.500	3,2700	2.500
Certificate	NL0012374243	NNGRP39.39TS OPENH	EUR	0,8000	0,8000	0,8000			0,8000		0,7900	20.000	0,8100	20.000
Certificate	NL0012282271	NNGRP39.88TS OPENB	EUR	7,3700	7,3700	7,3300			7,3300		7,3000	1.000	7,3500	1.000
Certificate	LU1650917104	NNGRP40.09TPIOPENS	EUR	4,4300	4,4300	4,4300			4,4300		4,4200	500	4,4400	500
Certificate	NL0012528558	NNGRP41.64TS OPENH	EUR	1,0500	1,0500	1,0500			1,0500		1,0400	20.000	1,0600	20.000
Certificate	NL0012692586	NNGRP42.79BS OPENB	EUR	7,2700	7,2700	7,2300			7,2300		7,2000	2.500	7,2500	2.500
Certificate	NL0012692784	NNGRP42.92TS OPENB	EUR	10,6500	10,6500	10,6100			10,6100		10,5800	1.000	10,6300	1.000
Certificate	DE000CE6F5G7	NNGRP43.27TS OPENZ	EUR	1,5050	1,5050	1,5050			1,5050		1,4900	750	1,5200	750
Certificate	NL0012369847	NNGRP43.28TS OPENH	EUR	1,2300	1,2300	1,2300			1,2300		1,2200	20.000	1,2400	20.000
Certificate	NL0012374235	NNGRP43.34TS OPENH	EUR	1,2300	1,2300	1,2300			1,2300		1,2200	20.000	1,2400	20.000
Certificate	NL0012679575	NNGRP44.79BS OPENB	EUR	9,2700	9,2700	9,2300			9,2300		9,2000	2.500	9,2500	2.500
Certificate	NL0012545677	NNGRP47.81TS OPENH	EUR	1,7300	1,7300	1,7300			1,7300		1,7200	20.000	1,7400	20.000
Certificate	DE000CX0KL82	NOKIA 5TL OPENC	EUR											
Certificate	NL0010131355	NOKIA 0.9TL OPENB	EUR											
Certificate	NL0010252060	NOKIA 1.3TL OPENB	EUR	3,5400	3,5400	3,5300	1794,7100	2	3,5300	507				
Certificate	DE000CF3AP16	NOKIA4.391TL OPENC	EUR											
Certificate	DE000CN6IYB6	NORSK30.09TL OPENZ	EUR	2,9150	2,9150	2,9150			2,9150		2,9000	4.500	2,9300	4.500
Certificate	DE000CD63RE9	NORSK36.26TL OPENZ	EUR	2,2750	2,2750	2,2750			2,2750		2,2600	4.500	2,2900	4.500
Certificate	DE000CE6BES0	NORSK43.32TL OPENZ	EUR	1,5450	1,5450	1,5450			1,5450		1,5300	4.500	1,5600	4.500
Certificate	DE000CE6EK25	NORSK51.32TL OPENZ	EUR	0,6400	0,7150	0,6400	1394,0000	3	0,7150	2100	0,7000	4.500	0,7300	4.500
Certificate	DE000CD63HV4	NOVAR53.16TL OPENZ	EUR	4,8650	4,8650	4,8650			4,8650		4,8500	12.000	4,8800	12.000
Certificate	DE000CN6J869	NOVAR59.18TL OPENZ	EUR	3,8150	3,8150	3,8150			3,8150		3,8000	12.000	3,8300	12.000
Certificate	DE000CN6GLB9	NOVAR65.31TL OPENZ	EUR	2,7550	2,7550	2,7550			2,7550		2,7400	12.000	2,7700	12.000
Certificate	DE000CE6BM83	NOVAR72.23TL OPENZ	EUR	1,5650	1,5650	1,5650			1,5650		1,5500	12.000	1,5800	12.000
Certificate	DE000CV50103	NOVAR87.97TS OPENZ	EUR	1,2750	1,2750	1,2750			1,2750		1,2600	12.000	1,2900	12.000
Certificate	DE000CE6DQ12	NOVAR97.96TS OPENZ	EUR	3,0050	3,0050	3,0050			3,0050		2,9900	12.000	3,0200	12.000
Certificate	XS1605325999	NOVON STN0827K	EUR								102,1300	500.000		
Certificate	NL0012210678	NOVON 246.TL OPENH	EUR	12,1000	12,1000	12,1000			12,1000		12,0600	2.000	12,1300	2.000
Certificate	DE000CE6CMD3	NOVON 250.TL OPENZ	EUR	0,8750	0,8750	0,8750			0,8750		0,8700	22.500	0,8800	22.500
Certificate	NL0011933973	NOVON 358.TS OPENH	EUR	11,3600	11,3600	11,3600			11,3600		11,3200	2.000	11,3900	2.000
Certificate	NL0012094098	NOVON155.8TL OPENH	EUR	23,1100	23,1100	23,1100			23,1100		23,0700	2.000	23,1400	2.000
Certificate	NL0011989132	NOVON176.8TL OPENH	EUR	20,5500	20,5500	20,5500			20,5500		20,5100	2.000	20,5800	2.000
Certificate	NL0011997358	NOVON195.5TL OPENH	EUR	18,2600	18,2600	18,2600			18,2600		18,2200	2.000	18,2900	2.000
Certificate	DE000CE6CBD6	NOVON204.1TL OPENZ	EUR	1,4850	1,4850	1,4850			1,4850		1,4800	22.500	1,4900	22.500
Certificate	NL0011997341	NOVON205.7TL OPENH	EUR	17,0200	17,0200	17,0200			17,0200		16,9800	2.000	17,0500	2.000
Certificate	NL0011997770	NOVON210.8TL OPENH	EUR	16,4000	16,4000	16,4000			16,4000		16,3600	2.000	16,4300	2.000
Certificate	NL0011997929	NOVON215.8TL OPENH	EUR	15,7800	15,7800	15,7800			15,7800		15,7400	2.000	15,8100	2.000
Certificate	NL0011998018	NOVON220.9TL OPENH	EUR	15,1600	15,1600	15,1600			15,1600		15,1200	2.000	15,1900	2.000
Certificate	NL0012201354	NOVON225.9TL OPENH	EUR	14,5500	14,5500	14,5500			14,5500		14,5100	2.000	14,5800	2.000
Certificate	DE000CE6CBV8	NOVON226.2TL OPENZ	EUR	1,1950	1,1950	1,1950			1,1950		1,1900	22.500	1,2000	22.500
Certificate	NL0012208847	NOVON235.9TL OPENH	EUR	13,3200	13,3200	13,3200			13,3200		13,2800	2.000	13,3500	2.000
Certificate	NL0012240204	NOVON255.9TL OPENH	EUR	10,8900	10,8900	10,8900			10,8900		10,8500	2.000	10,9200	2.000
Certificate	NL0012431613	NOVON261.1TL OPENH	EUR	10,2600	10,2600	10,2600			10,2600		10,2200	2.000	10,2900	2.000
Certificate	NL0012431605	NOVON266.1TL OPENH	EUR	9,6400	9,6400	9,6400			9,6400		9,6000	2.000	9,6700	2.000
Certificate	DE000CE6EBC4	NOVON275.9TL OPENZ	EUR	0,5250	0,5250	0,5250			0,5250		0,5200	22.500	0,5300	22.500
Certificate	NL0012432124	NOVON276.2TL OPENH	EUR	8,4000	8,4100	8,4000	1260,0000	1	8,4100	150	8,3700	2.000	8,4400	2.000
Certificate	NL0012434856	NOVON285.3TL OPENH	EUR	7,2900	7,2900	7,2900			7,2900		7,2500	2.000	7,3200	2.000
Certificate	NL0012437271	NOVON291.1TL OPENH	EUR	6,5900	6,5900	6,5900			6,5900		6,5500	2.000	6,6200	2.000
Certificate	NL0012565444	NOVON311.1TS OPENH	EUR											
Certificate	NL0012565436	NOVON321.1TS OPENH	EUR	5,8800	5,8800	5,8800			5,8800		5,8400	2.000	5,9100	2.000
Certificate	NL0012565428	NOVON331.1TS OPENH	EUR	7,3700	7,3700	7,3700			7,3700		7,3300	2.000	7,4000	2.000
Certificate	NL0012562151	NOVON340.7TS OPENH	EUR	8,7800	8,7800	8,7800			8,7800		8,7400	2.000	8,8100	2.000
Certificate	NL0012545685	NOVON368.6TS OPENH	EUR	12,9400	12,9400	12,9400			12,9400		12,9000	2.000	12,9700	2.000
Certificate	NL0011407184	NOVON372.3TS OPENH	EUR	13,5000	13,5000	13,5000			13,5000		13,4600	2.000	13,5300	2.000
Certificate	NL0012556153	NOVON390.3TS OPENH	EUR	16,1800	16,1800	16,1800			16,1800		16,1400	2.000	16,2100	2.000
Certificate	NL0012536718	NOVON397.8TS OPENH	EUR	17,2900	17,2900	17,2900			17,2900		17,2500	2.000	17,3200	2.000
Certificate	NL0012523922	NOVON398.4TS OPENH	EUR	17,3900	17,3900	17,3900			17,3900		17,3500	2.000	17,4200	2.000
Certificate	NL0012556146	NOVON420.3TS OPENH	EUR	20,6500	20,6500	20,6500			20,6500		20,6100	2.000	20,6800	2.000
Certificate	NL0012556138	NOVON440.3TS OPENH	EUR	23,6300	23,6300	23,6300			23,6300		23,5900	2.000	23,6600	2.000
Certificate	DE000CE6CQR4	NSTec21.55TL OPENZ	EUR	1,8450	1,8450	1,8450			1,8450		1,8300	50	1,8600	50
Certificate	DE000CE6CQQ6	NSTec24.06TL OPENZ	EUR	1,5550	1,5550	1,5550			1,5550		1,5400	50	1,5700	50
Certificate	DE000CE6CNU5	NSTec26.56TL OPENZ	EUR	1,2650	1,2650	1,2650			1,2650		1,2500	50	1,2800	50
Certificate	DE000CE6CNT7	NSTec29.15TL OPENZ	EUR	0,9650	0,9650	0,9650			0,9650		0,9500	50	0,9800	50
Certificate	DE000CV421C7	NSTec31.83TL OPENZ	EUR	5,2800	5,2800	5,2800			5,2800		5,1600	12	5,4000	12
Certificate	NL0010443446	NTFLX 38TL OPENB	EUR	137,6600	137,6600	137,6600			137,6600		137,6600	1.500		
Certificate	NL0010516274	NTFLX 43TL OPENB	EUR	134,7500	134,7500	134,7500			134,7500		134,7500	1.500		
Certificate	DE000CV4YT85	NTFLX 135TL 0318Z	EUR	11,5900	11,5900	11,5900			11,5900		11,5800	50.000	11,5900	50.000
Certificate	DE000CV50Z8H	NTFLX 140TL OPENC	EUR	12,2800	12,2800	12,2800			12,2800		12,2700	50.000	12,2800	50.000
Certificate	DE000CV50WF9	NTFLX 140TL OPENC	EUR	10,8900	10,8900	10,8900			10,8900		10,8800	50.000	10,8900	50.000
Certificate	DE000CV4YT93	NTFLX 150TL 0318Z	EUR	10,3900	10,3900	10,3900			10,3900		10,3800	50.000	10,3900	50.000
Certificate	DE000CV50RN3	NTFLX 160TL OPENC	EUR	9,2100	9,2100	9,2100	276,3000	1	9,2100	30	9,2000	50.000	9,2100	50.000
Certificate	DE000CV50Z14	NTFLX 160TL OPENC	EUR	10,8300	10,8300	10,8300			10,8300		10,8200	50.000	10,8300	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	DE000CV4YTA2	NTFLX 165TL 0318Z	EUR	9,1800	9,1800	9,1800			9,1800		9,1700	50,000	9,1800	50,000
Certificate	DE000CV52CF7	NTFLX 170TL OPENC	EUR	10,3300	10,3300	10,3300			10,3300		10,3200	50,000	10,3300	50,000
Certificate	DE000CV51DM3	NTFLX 170TL OPENC	EUR	8,4900	8,4900	8,4900			8,4900		8,4800	50,000	8,4900	50,000
Certificate	DE000CV51N68	NTFLX 180TL OPENC	EUR	9,5100	9,5100	9,5100			9,5100		9,5000	50,000	9,5100	50,000
Certificate	DE000CV52AQ8	NTFLX 180TL OPENC	EUR	8,0600	8,0600	7,8400	10745,0000	4	7,8400	1350	7,8300	50,000	7,8400	50,000
Certificate	DE000CV52N91	NTFLX 200TL OPENC	EUR	8,2800	8,2800	8,2800			8,2800		8,2700	50,000	8,2800	50,000
Certificate	DE000CV52PG7	NTFLX 200TL OPENC	EUR	6,3400	6,3400	6,3400			6,3400		6,3300	50,000	6,3400	50,000
Certificate	DE000CV52PB8	NTFLX 220TL OPENC	EUR	6,8800	6,8800	6,8800			6,8800		6,8700	50,000	6,8800	50,000
Certificate	DE000CV52PH5	NTFLX 225TL OPENC	EUR	4,3300	4,4200	4,3200	433,0800	2	4,3200	99	4,3100	50,000	4,3200	50,000
Certificate	DE000CV52PC6	NTFLX 235TL OPENC	EUR	5,8300	5,8300	5,8300			5,8300		5,8200	50,000	5,8300	50,000
Certificate	DE000CV52RV2	NTFLX 240TL OPENC	EUR											
Certificate	DE000CQ5A126	NTFLX 250TL OPENC	EUR	2,3800	2,5100	2,3000	5527,0000	5	2,3700	2300	2,3600	50,000	2,3700	50,000
Certificate	DE000CQ5A206	NTFLX 280TS OPENC	EUR								0,1400	5,000	0,2900	5,000
Certificate	DE000CV52RW0	NTFLX 290TS OPENC	EUR	1,1200	1,1200	1,1200			1,1200		1,1100	50,000	1,1200	50,000
Certificate	DE000CV52PE2	NTFLX 300TS OPENC	EUR	4,8500	4,8500	4,8500			4,8500		4,8400	50,000	4,8500	50,000
Certificate	DE000CV52PK9	NTFLX 300TS OPENC	EUR	1,9000	1,9000	1,9000			1,9000		1,8900	50,000	1,9000	50,000
Certificate	DE000CV52PF9	NTFLX 325TS OPENC	EUR	7,1100	7,1100	7,1100			7,1100		7,1000	50,000	7,1100	50,000
Certificate	DE000CV52PL7	NTFLX 325TS OPENC	EUR	3,9100	3,9100	3,9100			3,9100		3,9000	50,000	3,9100	50,000
Certificate	NL0012681944	NTFLX 278.8S OPENB	EUR											
Certificate	NL0010913513	NTFLX 46.7TL OPENB	EUR	132,8800	132,8800	132,8800			132,8800		132,8800	1,500		
Certificate	NL0011733779	NTFLX 78.7TL OPENH	EUR	17,2800	17,2800	17,0700			17,0700		17,0700	5,000		
Certificate	NL0011092440	NTFLX 79.7TL OPENB	EUR	116,3600	116,3600	116,3600			116,3600		116,3600	1,500		
Certificate	NL0011247630	NTFLX 83.6TL OPENB	EUR	114,4200	114,4200	114,4200			114,4200		114,4200	1,500		
Certificate	NL0011915574	NTFLX 98.3BL OPENB	EUR	14,4900	14,4900	14,4900			14,4900		14,4900	1,500		
Certificate	NL0012020796	NTFLX101.4TL OPENB	EUR	15,0600	15,0600	15,0600			15,0600		15,0600	1,500		
Certificate	NL0011996129	NTFLX114.9TL OPENH	EUR	14,8600	14,8600	14,6300			14,6300		14,6300	5,000		
Certificate	NL0011741186	NTFLX154.9TS OPENH	EUR											
Certificate	NL0012686901	NTFLX262.5TS OPENB	EUR											
Certificate	NL0012686216	NTFLX264.88S OPENB	EUR											
Certificate	NL0012681605	NTFLX275.7TS OPENB	EUR											
Certificate	NL0012680391	NTFLX289.5TS OPENB	EUR	4,3500	4,3500	4,2750	217,5000	1	4,2750	50	4,2600	1,500	4,2900	1,500
Certificate	NL0012680482	NTFLX291.98S OPENB	EUR	1,2750	1,2750	1,2750			1,2750		1,2700	1,500	1,2800	1,500
Certificate	NL0012680870	NTFLX303.9TS OPENB	EUR	5,5950	5,5950	5,5950			5,5950		5,5800	1,500	5,6100	1,500
Certificate	NL0012681183	NTFLX306.48S OPENB	EUR	2,4450	2,4450	2,4450			2,4450		2,4400	1,500	2,4500	1,500
Certificate	DE000CNGJ513	NTFLX79.19TL OPENZ	EUR	16,3000	16,3000	16,3000			16,3000		16,3000	50,000		
Certificate	NL0011910500	NTFLX80.89BL OPENB	EUR	15,8900	15,8900	15,8900			15,8900		15,8900	1,500		
Certificate	DE000CR9SF41	NTFLX87.35TL OPENZ	EUR	15,6800	15,6800	15,6800			15,6800		15,6800	50,000		
Certificate	DE000CNGJ84	NTR 36.65TL OPENZ	EUR	0,5300	0,5300	0,5300			0,5300		0,5300	50,000		
Certificate	DE000CE6DY29	NTR 41.68TL OPENZ	EUR	0,2100	0,2100	0,2100			0,2100		0,2100	50,000		
Certificate	NL0012018964	NVDA 65.6TL OPENB	EUR	150,2700	150,2700	150,2700			150,2700		150,2700	2,000		
Certificate	NL0012032270	NVDA 77.6BL OPENB	EUR	136,1500	136,1500	136,1500			136,1500		136,1500	2,000		
Certificate	NL0012037444	NVDA 87.6TL OPENB	EUR	134,2300	134,2300	134,2300			134,2300		134,2300	2,500		
Certificate	NL0012016869	NVDA 63.69BL OPENB	EUR	147,3200	147,3200	147,3200			147,3200		147,3200	2,000		
Certificate	NL0012024525	NVDA 66.92BL OPENB	EUR	144,7300	144,7300	144,7300			144,7300		144,7300	2,000		
Certificate	NL0012032296	NVDA 85.63BL OPENB	EUR	129,7000	129,7000	129,7000			129,7000		129,7000	2,000		
Certificate	NL0011799002	NXPI 72.6TL OPENB	EUR	42,3000	42,3000	42,3000			42,3000		42,3000	500		
Certificate	NL0011910658	NXPI 83.7TL OPENB	EUR	34,2400	34,2400	34,2400			34,2400		34,2400	500		
Certificate	NL0012020101	NXPI 88.4TL OPENB	EUR	30,8100	30,8100	30,8100			30,8100		30,8100	500		
Certificate	NL0012020119	NXPI 94.6TL OPENB	EUR	26,2400	26,2400	26,2400			26,2400		26,2400	500		
Certificate	NL0012020127	NXPI 96.2TL OPENB	EUR	25,1000	25,1000	25,1000			25,1000		25,1000	500		
Certificate	NL0012034110	NXPI 99.1TL OPENB	EUR	22,9900	22,9900	22,9900			22,9900		22,9900	500		
Certificate	NL0012267777	NYRST 4.1TL OPENB	EUR	2,9600	2,9600	2,7900			2,7900		2,7800	2,500	2,8000	2,500
Certificate	NL0012267785	NYRST 4.6TL OPENB	EUR	2,5200	2,5200	2,3500			2,3500		2,3400	2,500	2,3600	2,500
Certificate	DE000CD63EK4	NYRST 4.6TL OPENZ	EUR	0,4200	0,4200	0,4100	10730,0000	5	0,4100	26000			0,5850	600
Certificate	NL0012276018	NYRST 5.1TL OPENB	EUR	2,0800	2,0800	1,9100			1,9100		1,9000	2,500	1,9200	2,500
Certificate	DE000CE6F140	NYRST 8.1TS OPENZ	EUR	0,4800	0,4800	0,4800	998,4000	2	0,4800	2080	0,3800	3,000		
Certificate	DE000CD63CQ5	NYRST 2.69TL OPENZ	EUR											
Certificate	NL0011639018	NYRST 2.95TL OPENB	EUR	0,6900	0,6900	0,6600			0,6600		0,6500	2,500	0,6700	2,500
Certificate	DE000CD62S16	NYRST 3.26TL OPENZ	EUR											
Certificate	DE000CE6FCP1	NYRST 3.68TL OPENZ	EUR											
Certificate	DE000CD62MR4	NYRST 4.06TL OPENZ	EUR								0,3000	350	0,6800	500
Certificate	NL0011445051	NYRST 4.35TL OPENB	EUR	0,4800	0,4800	0,4500			0,4500		0,4400	2,500	0,4600	2,500
Certificate	NL0012268569	NYRST 4.86TL OPENB	EUR	2,2900	2,2900	2,1200	8600,0000	2	2,1200	4000	2,1100	2,500	2,1300	2,500
Certificate	DE000CE6DRB4	NYRST 5.03TL OPENZ	EUR	0,3300	0,3300	0,3300	330,0000	1	0,3300	1000	0,2700	1,700	0,6600	1,500
Certificate	NL0012280663	NYRST 5.36TL OPENB	EUR	1,8500	1,8500	1,6800	5070,0000	2	1,6800	3000	1,6700	2,500	1,6900	2,500
Certificate	DE000CE6ESW5	NYRST 5.46TL OPENZ	EUR	0,2800	0,2800	0,2700	25930,0000	6	0,2700	96000				
Certificate	NL0012489488	NYRST 5.61TL OPENB	EUR	1,6200	1,6200	1,4500	14500,0000	4	1,4500	10000	1,4400	2,500	1,4600	2,500
Certificate	DE000CV4ZZM1	NYRST 6.64TS OPENZ	EUR											
Certificate	DE000CE6FMC8	NYRST 7.36TS OPENZ	EUR											
Certificate	NL0011443965	NYRST11.46TS OPENB	EUR	1,1900	1,2100	1,1900			1,2100		1,2000	2,500	1,2200	2,500
Certificate	NL0011440763	NYRST14.19TS OPENB	EUR	1,7400	1,7600	1,7400			1,7600		1,7500	2,500	1,7700	2,500
Certificate	NL0011430863	NYRST16.91TS OPENB	EUR	2,2900	2,3200	2,2900			2,3200		2,3100	2,500	2,3300	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	DE000CN6GNV3	NYRST4.697TL OPENZ	EUR								0,2000	100		
Certificate	DE000CE6CAH9	OAT 132.8TL OPENZ	EUR	23,1800	23,1800	23,1800			23,1800		23,1600	5.000	23,1900	5.000
Certificate	DE000CE6CAJ5	OAT 140.5TL OPENZ	EUR	15,6000	15,6000	15,6000			15,6000		15,5800	5.000	15,6100	5.000
Certificate	DE000CE6CAL1	OAT 163.6TS OPENZ	EUR	14,1500	14,1500	14,1500			14,1500		14,1300	5.000	14,1600	5.000
Certificate	NL0011637327	OCI 9.4TL OPENB	EUR	10,1600	10,6200	10,1600				10,6200	10,5900	1.000	10,6400	1.000
Certificate	NL0011809793	OCI 10.4TL OPENB	EUR	9,1600	9,6200	9,1600				9,6200	9,5900	1.000	9,6400	1.000
Certificate	NL0012030589	OCI 11.5TL OPENB	EUR	8,2000	8,6600	8,2000			8,6600		8,6300	1.000	8,6800	1.000
Certificate	NL0012036057	OCI 13.6TL OPENB	EUR	6,2100	6,6700	6,2100					6,6400	1.000	6,6900	1.000
Certificate	DE000CD646L1	OCI 14.4TL OPENZ	EUR	5,6500	5,6600	5,6500	113,0000	1	5,6600	20	5,5900	125	5,7300	125
Certificate	NL0012100614	OCI 14.7TL OPENB	EUR	5,1800	5,6400	5,1800	1659,0000	1	5,6400	300	5,6100	1.000	5,6600	1.000
Certificate	DE000CE6EN55	OCI 16.5TL OPENZ	EUR	3,6700	3,6700	3,6700			3,6700		3,6000	125	3,7400	125
Certificate	NL0012493126	OCI 16.8TL OPENB	EUR	3,2800	3,7400	3,2800	716,0000	1	3,7400	200	3,7100	1.000	3,7600	1.000
Certificate	NL0012439707	OCI 17.3TL OPENH	EUR	0,3800	0,3800	0,3800					0,3700	50.000	0,3800	50.000
Certificate	NL0012687560	OCI 17.8TL OPENB	EUR	2,3600	2,8200	2,3600			2,8200		2,7900	1.000	2,8400	1.000
Certificate	NL0012579320	OCI 17.8TL OPENH	EUR	0,3300	0,3300	0,3300			0,3300		0,3200	50.000	0,3300	50.000
Certificate	NL0012568109	OCI 17.8TL OPENH	EUR											
Certificate	NL0012686927	OCI 18.6TS OPENB	EUR											
Certificate	NL0012568091	OCI 19.8TS OPENH	EUR	0,2700	0,2700	0,2700			0,2700		0,2600	50.000	0,2700	50.000
Certificate	NL0012683395	OCI 20.1TS OPENB	EUR	3,0400	3,0400	2,5600			2,5600		2,5300	1.000	2,5800	1.000
Certificate	NL0012568083	OCI 20.8TS OPENH	EUR	0,3800	0,3800	0,3800			0,3800		0,3700	50.000	0,3800	50.000
Certificate	NL0012676092	OCI 21.7TS OPENB	EUR	4,7300	4,7300	4,2500			4,2500		4,2200	1.000	4,2700	1.000
Certificate	NL0011521638	OCI 23.2TS OPENB	EUR	6,3300	6,3300	5,8500			5,8500		5,8200	1.000	5,8700	1.000
Certificate	NL0012266753	OCI 24.6TS OPENB	EUR	7,8600	7,8600	7,3800			7,3800		7,3500	1.000	7,4000	1.000
Certificate	NL0012367783	OCI 25.4TS OPENH	EUR	0,8900	0,8900	0,8900			0,8900		0,8800	50.000	0,8900	50.000
Certificate	NL0012698179	OCI 26.1TS OPENB	EUR	9,4700	9,4700	8,9900			8,9900		8,9600	1.000	9,0100	1.000
Certificate	NL0012697007	OCI 28.6BS OPENB	EUR	10,1900	10,1900	9,7100			9,7100		9,6800	1.000	9,7300	1.000
Certificate	NL0011735576	OCI 10.76TL OPENH	EUR	0,9700	0,9700	0,9700			0,9700		0,9600	50.000	0,9700	50.000
Certificate	DE000CN6LJX7	OCI 10.97TL OPENZ	EUR	8,4700	8,4700	8,4700			8,4700		8,4000	125	8,5400	125
Certificate	DE000CN6LHQ5	OCI 11.27TL OPENZ	EUR	8,6500	8,6500	8,6500			8,6500		8,5800	125	8,7200	125
Certificate	DE000CD63MY8	OCI 12.32TL OPENZ	EUR	7,6500	7,6500	7,6500			7,6500		7,5800	125	7,7200	125
Certificate	NL0011995469	OCI 12.69TL OPENH	EUR											
Certificate	NL0012032304	OCI 12.758L OPENB	EUR	6,4500	6,9000	6,4500			6,9000		6,8700	1.000	6,9200	1.000
Certificate	NL0011997010	OCI 12.97TL OPENH	EUR	0,7700	0,7700	0,7700			0,7700		0,7600	50.000	0,7700	50.000
Certificate	DE000CE6E920	OCI 12.98TL OPENZ	EUR	6,4600	6,4600	6,4600			6,4600		6,3900	125	6,5300	125
Certificate	DE000CD63RU5	OCI 13.36TL OPENZ	EUR	6,6600	6,6600	6,6600			6,6600		6,5900	125	6,7300	125
Certificate	NL0012049332	OCI 13.46TL OPENH	EUR	0,7200	0,7200	0,7200			0,7200		0,7100	50.000	0,7200	50.000
Certificate	DE000CD646B2	OCI 13.99TL OPENZ	EUR	5,4600	5,4600	5,4600			5,4600		5,3900	125	5,5300	125
Certificate	NL0012100952	OCI 14.828L OPENB	EUR	4,3800	4,8400	4,3800			4,8400		4,8100	1.000	4,8600	1.000
Certificate	NL0012053086	OCI 14.92TL OPENH	EUR	0,5900	0,5900	0,5900			0,5900		0,5800	50.000	0,5900	50.000
Certificate	DE000CD64722	OCI 14.98TL OPENZ	EUR	4,0000	4,4600	4,0000	3253,0500	5	4,4600	772	4,3900	125	4,5300	125
Certificate	NL0012437743	OCI 15.47TL OPENH	EUR	0,5400	0,5400	0,5400			0,5400		0,5300	50.000	0,5400	50.000
Certificate	NL0012687214	OCI 15.848L OPENB	EUR	3,3600	3,8200	3,3600			3,8200		3,7900	1.000	3,8400	1.000
Certificate	NL0012438311	OCI 15.96TL OPENH	EUR	0,5000	0,5000	0,5000			0,5000		0,4900	50.000	0,5000	50.000
Certificate	DE000CE6EKG6	OCI 15.98TL OPENZ	EUR	3,2700	3,4800	3,2700	6729,5000	2	3,4800	2050	3,4100	125	3,5500	125
Certificate	NL0012439715	OCI 16.79TL OPENH	EUR	0,4200	0,4200	0,4200			0,4200		0,4100	50.000	0,4200	50.000
Certificate	NL0012492631	OCI 16.848L OPENB	EUR	2,3600	2,8200	2,3500	10755,5000	7	2,8200	4350	2,7900	1.000	2,8400	1.000
Certificate	DE000CE6ENR7	OCI 17.48TL OPENZ	EUR	1,5600	1,9900	1,5600	2195,5000	4	1,9900	1250	1,9200	125	2,0600	125
Certificate	NL0012688675	OCI 17.848L OPENB	EUR	1,3600	1,8200	1,3600	5645,0000	4	1,8200	3500	1,7900	1.000	1,8400	1.000
Certificate	NL0012686224	OCI 18.64BS OPENB	EUR											
Certificate	DE000CV501D3	OCI 20.93TS OPENZ	EUR	1,7700	1,7700	1,7700			1,7700		1,7000	125	1,8400	125
Certificate	NL0012681191	OCI 21.13BS OPENB	EUR	2,7200	2,7200	2,2400			2,2400		2,2100	1.000	2,2600	1.000
Certificate	NL0012311070	OCI 22.56TS OPENH	EUR	0,5800	0,5800	0,5800			0,5800		0,5700	50.000	0,5800	50.000
Certificate	DE000CE6D160	OCI 23.43TS OPENZ	EUR	4,2300	4,2300	4,2300			4,2300		4,1600	125	4,3000	125
Certificate	NL0012175509	OCI 23.48TS OPENH	EUR	0,6800	0,6800	0,6800			0,6800		0,6700	50.000	0,6800	50.000
Certificate	NL0012104202	OCI 23.63BS OPENB	EUR	5,2100	5,2100	4,7400			4,7400		4,7100	1.000	4,7600	1.000
Certificate	NL0012199319	OCI 23.63TS OPENH	EUR	0,7000	0,7000	0,7000			0,7000		0,6900	50.000	0,7000	50.000
Certificate	NL0012512396	OCI 26.11BS OPENB	EUR	7,7000	7,7000	7,2200			7,2200		7,1900	1.000	7,2400	1.000
Certificate	DE000CV42A77	OCI 26.42TS OPENZ	EUR	7,2100	7,2100	7,2100			7,2100		7,1400	125	7,2800	125
Certificate	NL0012549976	OCI 27.66TS OPENH	EUR	1,1400	1,1400	1,1400			1,1400		1,1300	50.000	1,1400	50.000
Certificate	DE000CD61Q68	OCI 9.913TL OPENZ	EUR	9,5200	9,5200	9,5200			9,5200		9,4500	125	9,5900	125
Certificate	DE000VN610V1	OILCR LEVOPENV	EUR	0,2200	0,2200	0,2200			0,2200		0,2180	1.065.600	0,2220	1.065.600
Certificate	DE000VL23R04	OILCR LEVOPENV	EUR	44,2850	44,2850	44,2850			44,2850		44,1700	5.400	44,4000	5.400
Certificate	DE000VN610T5	OILCR LEVOPENV	EUR	8,3900	8,3900	8,3900			8,3900		8,3800	76.200	8,4000	76.200
Certificate	DE000VN610U3	OILCR LEVOPENV	EUR	2,0950	2,0950	2,0950			2,0950		2,0900	160.600	2,1000	160.600
Certificate	DE000CE6C1S4	OILCR LEVOPENZ	EUR	3,8020	3,8020	3,8020			3,8020		3,7750	20.000	3,8280	20.000
Certificate	DE000CE6C1P0	OILCR LEVOPENZ	EUR	9,9600	9,9600	9,9600			9,9600		9,9500	75.000	9,9700	75.000
Certificate	DE000CE6C1Q8	OILCR LEVOPENZ	EUR	12,4700	12,4700	12,4700			12,4700		12,4200	10.000	12,5100	10.000
Certificate	DE000VN610W9	OILCR SHROPENV	EUR	4,1950	4,1950	4,1950			4,1950		4,1900	143.700	4,2000	143.700
Certificate	DE000VN610Y5	OILCR SHROPENV	EUR	0,0300	0,0300	0,0260	105,0000	1	0,0260	3500	0,0240	3.000.000	0,0280	2.471.499
Certificate	DE000VN610X7	OILCR SHROPENV	EUR	0,4900	0,4900	0,4760	294,0000	1	0,4760	600	0,4740	624.400	0,4780	624.400
Certificate	DE000CE6C1R6	OILCR SHROPENZ	EUR	1,2810	1,2810	1,2810			1,2810		1,2760	100.000	1,2860	100.000
Certificate	DE000CE6C1T2	OILCR SHROPENZ	EUR	0,0526	0,0526	0,0526			0,0526		0,0521	200.000	0,0531	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	NL0012310304	OILCR 43TL OPENH	EUR	15,9900	15,9900	15,9900			15,9900		15,9700	30,000	16,0000	30,000
Certificate	LU1651900844	OILCR 54TCIOPENS	EUR	6,0600	6,0600	5,9600			5,9600		5,9500	12,500	5,9600	12,500
Certificate	LU1652004976	OILCR 65TPIOPENS	EUR											
Certificate	LU1695122561	OILCR 67TPIOPENS	EUR	4,0700	4,2400	4,0700			4,2400		4,2300	17,500	4,2400	17,500
Certificate	LU1695122645	OILCR 69TPIOPENS	EUR	5,6700	5,8400	5,6700			5,8400		5,8300	17,500	5,8400	17,500
Certificate	NL0011636956	OILCR 26.7TL OPENB	EUR	29,7000	29,7000	29,7000			29,7000		29,6900	20,000	29,7100	20,000
Certificate	NL0012312714	OILCR 29.1TL OPENH	EUR	26,8100	26,8100	26,8100			26,8100		26,8000	30,000	26,8200	30,000
Certificate	NL0011535539	OILCR 35.5TL OPENB	EUR	22,9000	23,1200	22,9000	183,2000	1	23,1200	8	23,1100	20,000	23,1300	20,000
Certificate	DE000CE6CP71	OILCR 37.4TL OPENZ	EUR	19,6800	19,6800	19,6800			19,6800		19,6700	10,000	19,6800	10,000
Certificate	NL0012274302	OILCR 39.8TL OPENB	EUR	19,8700	19,9400	19,8600	1013,1100	2	19,9400	51	19,9300	20,000	19,9500	20,000
Certificate	NL0011528021	OILCR 41.8TL OPENB	EUR	18,4500	18,4500	18,4500			18,4500		18,4400	20,000	18,4600	20,000
Certificate	NL0012312680	OILCR 43.5TL OPENH	EUR	15,5900	15,5900	15,5900			15,5900		15,5700	30,000	15,6000	30,000
Certificate	DE000CE6DTG9	OILCR 45.5TL OPENZ	EUR	13,1700	13,1700	13,1700			13,1700		13,1600	10,000	13,1700	10,000
Certificate	NL0012276505	OILCR 45.8BL OPENB	EUR	12,8700	12,8700	12,8700			12,8700		12,8600	20,000	12,8800	20,000
Certificate	NL0012492011	OILCR 47.8TL OPENB	EUR	13,9400	13,9400	13,9400			13,9400		13,9300	20,000	13,9500	20,000
Certificate	NL0012501415	OILCR 50.6BL OPENB	EUR	9,0100	9,0100	9,0100			9,0100		9,0000	20,000	9,0200	20,000
Certificate	NL0012500847	OILCR 50.8TL OPENB	EUR	11,7500	11,7500	11,7500			11,7500		11,7400	20,000	11,7600	20,000
Certificate	NL0012504765	OILCR 51.6BL OPENB	EUR	8,2100	8,2100	8,2100			8,2100		8,2000	20,000	8,2200	20,000
Certificate	NL0012529333	OILCR 51.7TL OPENH	EUR	9,1800	9,1800	9,1800			9,1800		9,1600	30,000	9,1900	30,000
Certificate	NL0012504971	OILCR 52.9TL OPENB	EUR	10,2100	10,2100	10,2100			10,2100		10,2000	20,000	10,2200	20,000
Certificate	NL0012508196	OILCR 53.8TL OPENB	EUR	9,4700	9,4700	9,4700			9,4700		9,4600	20,000	9,4800	20,000
Certificate	NL0012508394	OILCR 54.9TL OPENB	EUR	8,7200	8,7200	8,7200			8,7200		8,7100	20,000	8,7300	20,000
Certificate	LU1651900927	OILCR 55.5TCIOPENS	EUR	4,8600	4,8600	4,7500			4,7500		4,7400	12,500	4,7500	12,500
Certificate	NL0012511794	OILCR 55.9TL OPENB	EUR	7,9400	7,9400	7,9400			7,9400		7,9300	20,000	7,9500	20,000
Certificate	LU1651901222	OILCR 56.5TCIOPENS	EUR	4,0500	4,0500	3,9500			3,9500		3,9400	12,500	3,9500	12,500
Certificate	NL0012695977	OILCR 57.9TL OPENB	EUR	6,2300	6,5000	6,2300	31825,0000	2	6,4600	5000	6,4500	20,000	6,4700	20,000
Certificate	LU1652005601	OILCR 58.5TCIOPENS	EUR											
Certificate	NL0012696595	OILCR 58.9TL OPENB	EUR											
Certificate	NL0012688808	OILCR 58.9TL OPENB	EUR	5,6900	5,6900	5,6900			5,6900		5,6800	20,000	5,7000	20,000
Certificate	NL0012312623	OILCR 59.2TS OPENH	EUR											
Certificate	LU1651900091	OILCR 59.5TPIOPENS	EUR											
Certificate	LU1652005866	OILCR 60.5TCIOPENS	EUR											
Certificate	LU1695200896	OILCR 61.5TCIOPENS	EUR											
Certificate	LU1651900257	OILCR 61.5TPIOPENS	EUR											
Certificate	NL0012686307	OILCR 62.3TS OPENB	EUR	4,9900	4,9900	4,9900			4,9900		4,9800	20,000	5,0000	20,000
Certificate	LU1695122991	OILCR 62.5TCIOPENS	EUR											
Certificate	LU1651900331	OILCR 62.5TPIOPENS	EUR											
Certificate	NL0012504781	OILCR 62.8BS OPENB	EUR											
Certificate	LU1695200979	OILCR 63.5TCIOPENS	EUR											
Certificate	LU1652004620	OILCR 63.5TPIOPENS	EUR											
Certificate	NL0012685507	OILCR 64.3TS OPENB	EUR	6,7200	6,7200	6,7200			6,7200		6,7100	20,000	6,7300	20,000
Certificate	LU1695201191	OILCR 64.5TCIOPENS	EUR											
Certificate	NL0012680946	OILCR 66.3TS OPENB	EUR	8,4400	8,4400	8,4400			8,4400		8,4300	20,000	8,4500	20,000
Certificate	NL0012700686	OILCR 68.2TS OPENB	EUR	10,1400	10,1400	10,1400			10,1400		10,1300	20,000	10,1500	20,000
Certificate	NL0012676613	OILCR 70.3TS OPENB	EUR	11,9000	11,9000	11,9000			11,9000		11,8900	20,000	11,9100	20,000
Certificate	LU1695200383	OILCR 70.5TPIOPENS	EUR	6,9500	7,1400	6,9500			7,1400		7,1300	17,500	7,1400	17,500
Certificate	NL0012557649	OILCR 70.7TS OPENH	EUR	9,0400	9,0400	9,0400			9,0400		9,0200	30,000	9,0500	30,000
Certificate	LU1695200466	OILCR 71.5TPIOPENS	EUR	7,7500	7,9400	7,7500			7,9400		7,9300	17,500	7,9400	17,500
Certificate	NL0012680508	OILCR 72.3TS OPENB	EUR	13,6700	13,6700	13,6700			13,6700		13,6600	20,000	13,6800	20,000
Certificate	NL0011246665	OILCR 78.4TS OPENB	EUR	18,9900	18,9900	18,9900			18,9900		18,9800	20,000	19,0000	20,000
Certificate	NL0012312748	OILCR16.46TL OPENH	EUR	36,6900	36,6900	36,6900			36,6900		36,6800	30,000	36,7000	30,000
Certificate	NL0012312730	OILCR19.52TL OPENH	EUR	34,3100	34,3100	34,3100			34,3100		34,3000	30,000	34,3200	30,000
Certificate	NL0012312722	OILCR22.58TL OPENH	EUR	31,9000	31,9000	31,9000			31,9000		31,8900	30,000	31,9100	30,000
Certificate	NL0011636741	OILCR25.91BL OPENB	EUR	29,0500	29,0500	29,0500			29,0500		29,0400	20,000	29,0600	20,000
Certificate	NL0011598222	OILCR27.82TL OPENH	EUR	28,0300	28,0300	28,0300			28,0300		28,0200	30,000	28,0400	30,000
Certificate	NL0011727649	OILCR29.97TL OPENH	EUR	26,3700	26,3700	26,3700			26,3700		26,3600	30,000	26,3800	30,000
Certificate	NL0011422308	OILCR30.94TL OPENH	EUR	25,6300	25,6300	25,6300			25,6300		25,6200	30,000	25,6400	30,000
Certificate	NL0011422290	OILCR34.08TL OPENH	EUR	23,1900	23,1900	23,1900			23,1900		23,1800	30,000	23,2000	30,000
Certificate	NL0011538129	OILCR35.12BL OPENB	EUR	21,6400	21,6400	21,6400			21,6400		21,6300	20,000	21,6500	20,000
Certificate	NL0011727565	OILCR38.26TL OPENH	EUR	19,9700	19,9700	19,9700			19,9700		19,9500	30,000	19,9800	30,000
Certificate	DE000CD62HE2	OILCR38.44TL OPENZ	EUR	18,8400	18,8400	18,8400			18,8400		18,8300	10,000	18,8400	10,000
Certificate	NL0011244322	OILCR39.13TL OPENH	EUR	19,3100	19,3100	19,3100			19,3100		19,2900	30,000	19,3200	30,000
Certificate	DE000CD62FL1	OILCR39.45TL OPENZ	EUR	18,0400	18,0400	18,0400			18,0400		18,0300	10,000	18,0400	10,000
Certificate	NL0011727540	OILCR40.33TL OPENH	EUR	18,3800	18,3800	18,3800			18,3800		18,3600	30,000	18,3900	30,000
Certificate	NL0012274104	OILCR40.52BL OPENB	EUR	17,1100	17,1100	17,1100			17,1100		17,1000	20,000	17,1200	20,000
Certificate	DE000CD62DY9	OILCR40.52TL OPENZ	EUR	17,1700	17,1700	17,1700			17,1700		17,1600	10,000	17,1700	10,000
Certificate	NL0011531124	OILCR41.54BL OPENB	EUR	16,4900	16,4900	16,4900			16,4900		16,4800	20,000	16,5000	20,000
Certificate	DE000CNGHR83	OILCR41.56TL OPENZ	EUR	16,3400	16,3400	16,3400			16,3400		16,3300	10,000	16,3400	10,000
Certificate	NL0012312706	OILCR41.63TL OPENH	EUR	17,0600	17,0600	17,0600			17,0600		17,0400	30,000	17,0700	30,000
Certificate	NL0011244314	OILCR41.75TL OPENH	EUR	17,2700	17,2700	17,2700			17,2700		17,2500	30,000	17,2800	30,000
Certificate	NL0011727524	OILCR42.41TL OPENH	EUR	16,7600	16,7600	16,7600			16,7600		16,7400	30,000	16,7700	30,000
Certificate	NL0012312698	OILCR42.46TL OPENH	EUR	16,4000	16,4000	16,4000			16,4000		16,3800	30,000	16,4100	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	DE000CN6HR75	OILCR42.56TL OPENZ	EUR	15,5300	15,5300	15,5300			15,5300		15,5200	10.000	15,5300	10.000
Certificate	NL0011727516	OILCR43.45TL OPENH	EUR	15,9600	15,9600	15,9600			15,9600		15,9400	30.000	15,9700	30.000
Certificate	DE000CN6HR67	OILCR43.57TL OPENZ	EUR	14,7300	14,7300	14,7300			14,7300		14,7200	10.000	14,7300	10.000
Certificate	NL0012310296	OILCR44.02TL OPENH	EUR	15,1800	15,1800	15,1800			15,1800		15,1600	30.000	15,1900	30.000
Certificate	DE000CE6DRM1	OILCR44.48TL OPENZ	EUR	13,9900	13,9900	13,9900			13,9900		13,9800	10.000	13,9900	10.000
Certificate	NL0012372353	OILCR45.45TL OPENH	EUR	14,0600	14,0600	14,0600			14,0600		14,0400	30.000	14,0700	30.000
Certificate	NL0012434203	OILCR46.43TL OPENH	EUR	13,3000	13,3000	13,3000			13,3000		13,2800	30.000	13,3100	30.000
Certificate	DE000CE6EOK1	OILCR46.48TL OPENZ	EUR	12,3900	12,3900	12,3900			12,3900		12,3800	10.000	12,3900	10.000
Certificate	DE000CE6EN22	OILCR47.48TL OPENZ	EUR	11,5800	11,5800	11,5800			11,5800		11,5700	10.000	11,5800	10.000
Certificate	NL0012492722	OILCR47.86BL OPENB	EUR	11,2200	11,2200	11,2200			11,2200		11,2100	20.000	11,2300	20.000
Certificate	NL0012439418	OILCR48.12TL OPENH	EUR	11,9900	11,9900	11,9900			11,9900		11,9700	30.000	12,0000	30.000
Certificate	DE000CE6EW05	OILCR48.51TL OPENZ	EUR	10,7500	10,7500	10,7500			10,7500		10,7400	10.000	10,7500	10.000
Certificate	NL0012494975	OILCR48.86BL OPENB	EUR	10,0100	10,4100	10,0100	220,2200	1	10,4100	22	10,4000	20.000	10,4200	20.000
Certificate	DE000CE6EXG9	OILCR49.47TL OPENZ	EUR	9,9800	9,9800	9,9800			9,9800		9,9700	10.000	9,9800	10.000
Certificate	NL0012525786	OILCR49.75TL OPENH	EUR	10,7200	10,7200	10,7200			10,7200		10,7000	30.000	10,7300	30.000
Certificate	NL0012497036	OILCR49.87BL OPENB	EUR	9,6000	9,6000	9,6000			9,6000		9,5900	20.000	9,6100	20.000
Certificate	DE000CE6FE89	OILCR50.45TL OPENZ	EUR	9,1900	9,1900	9,1900			9,1900		9,1800	10.000	9,1900	10.000
Certificate	DE000CE6FE97	OILCR51.46TL OPENZ	EUR	8,3800	8,3800	8,3800			8,3800		8,3700	10.000	8,3800	10.000
Certificate	DE000CE6FH52	OILCR52.49TL OPENZ	EUR	7,2300	7,5100	7,2300	10845,0000	1	7,5100	1500	7,5000	10.000	7,5100	10.000
Certificate	NL0012508220	OILCR52.61BL OPENB	EUR	7,4000	7,4000	7,4000			7,4000		7,3900	20.000	7,4100	20.000
Certificate	DE000CE6FHH7	OILCR53.45TL OPENZ	EUR	6,7800	6,7800	6,7800			6,7800		6,7700	10.000	6,7800	10.000
Certificate	NL0012508253	OILCR53.61BL OPENB	EUR	6,6000	6,6000	6,6000			6,6000		6,5900	20.000	6,6100	20.000
Certificate	NL0012531644	OILCR53.69TL OPENH	EUR	7,6400	7,6400	7,6400			7,6400		7,6200	30.000	7,6500	30.000
Certificate	DE000CE6FHJ3	OILCR54.45TL OPENZ	EUR	5,9800	5,9800	5,9800			5,9800		5,9700	10.000	5,9800	10.000
Certificate	NL0012508832	OILCR54.62BL OPENB	EUR	5,8100	5,8100	5,7800	871,5000	1	5,7800	150	5,7700	20.000	5,7900	20.000
Certificate	NL0012548465	OILCR55.11TL OPENH	EUR	6,2600	6,5200	6,2600	5008,0000	1	6,5200	800	6,5000	30.000	6,5300	30.000
Certificate	DE000CV4YR87	OILCR55.43TL OPENZ	EUR	5,1900	5,1900	5,1900			5,1900		5,1800	10.000	5,1900	10.000
Certificate	NL0012512131	OILCR55.62BL OPENB	EUR	4,9800	4,9800	4,9800			4,9800		4,9700	20.000	4,9900	20.000
Certificate	DE000CV4Z6N3	OILCR56.43TL OPENZ	EUR	4,1600	4,4400	4,1400	2865,1000	6	4,3850	670	4,3800	10.000	4,3900	10.000
Certificate	NL0012695811	OILCR56.63BL OPENB	EUR	4,1700	4,1700	4,1700			4,1700		4,1600	20.000	4,1800	20.000
Certificate	NL0012551188	OILCR57.06TL OPENH	EUR	4,7700	5,0100	4,7700	4870,0000	2	5,0100	1000	4,9900	30.000	5,0200	30.000
Certificate	NL0012696256	OILCR57.63BL OPENB	EUR	3,1300	3,3600	3,1300	2896,0000	3	3,3600	900	3,3500	20.000	3,3700	20.000
Certificate	NL0012551170	OILCR58.06TL OPENH	EUR											
Certificate	DE000CV4ZAD3	OILCR58.56TL OPENZ	EUR											
Certificate	NL0012697254	OILCR58.73BL OPENB	EUR											
Certificate	NL0012312615	OILCR59.25TS OPENH	EUR											
Certificate	NL0012312607	OILCR59.42TS OPENH	EUR											
Certificate	NL0012557672	OILCR59.86TL OPENH	EUR											
Certificate	DE000CV4ZR78	OILCR60.54TL OPENZ	EUR											
Certificate	NL0012687743	OILCR62.37BS OPENB	EUR	0,9800	0,9800	0,6700	10665,0000	7	0,7900	13300	0,7800	20.000	0,8000	20.000
Certificate	DE000CV507W0	OILCR62.63TS OPENZ	EUR											
Certificate	DE000CV507V2	OILCR63.63TS OPENZ	EUR											
Certificate	NL0012685333	OILCR64.38BS OPENB	EUR	2,4100	2,9500	2,3500	53265,1000	3	2,4000	20110	2,3900	20.000	2,4100	20.000
Certificate	DE000CV503V1	OILCR64.43TS OPENZ	EUR	2,4650	2,4650	2,4650			2,4650		2,4600	10.000	2,4700	10.000
Certificate	NL0012565121	OILCR64.86TS OPENH	EUR	4,2200	4,2200	4,2200			4,2200		4,2000	30.000	4,2300	30.000
Certificate	NL0012685242	OILCR66.37BS OPENB	EUR	4,0400	4,2500	3,9500	1591,1000	3	4,0000	388	3,9900	20.000	4,0100	20.000
Certificate	DE000CD63XA5	OILCR66.41TS OPENZ	EUR	4,0800	4,5900	3,9900	12779,0000	5	4,0450	3100	4,0400	10.000	4,0500	10.000
Certificate	NL0012562102	OILCR66.77TS OPENH	EUR	5,7900	5,7900	5,7900			5,7900		5,7700	30.000	5,8000	30.000
Certificate	DE000CD616F6	OILCR67.48TS OPENZ	EUR	4,9450	4,9450	4,9450			4,9450		4,9400	10.000	4,9500	10.000
Certificate	NL0012551162	OILCR67.65TS OPENH	EUR	6,5200	6,5200	6,5200			6,5200		6,5000	30.000	6,5300	30.000
Certificate	NL0012696280	OILCR68.37BS OPENB	EUR	5,6100	5,6100	5,6100			5,6100		5,6000	20.000	5,6200	20.000
Certificate	DE000CD649A8	OILCR68.47TS OPENZ	EUR	5,7400	5,7400	5,7400			5,7400		5,7300	10.000	5,7400	10.000
Certificate	NL0012312532	OILCR68.69TS OPENH	EUR	7,3800	7,3800	7,3700	3690,0000	1	7,3700	500	7,3500	30.000	7,3800	30.000
Certificate	DE000CD649B6	OILCR69.48TS OPENZ	EUR	6,5600	6,5600	6,5600			6,5600		6,5500	10.000	6,5600	10.000
Certificate	NL0012697262	OILCR70.36BS OPENB	EUR	7,2100	7,2100	7,2100			7,2100		7,2000	20.000	7,2200	20.000
Certificate	DE000CE6FHK1	OILCR70.46TS OPENZ	EUR	7,3400	7,3400	7,3400			7,3400		7,3300	10.000	7,3400	10.000
Certificate	DE000CV4YR95	OILCR71.47TS OPENZ	EUR	8,1600	8,1600	8,1600			8,1600		8,1500	10.000	8,1600	10.000
Certificate	NL0012312524	OILCR71.63TS OPENH	EUR	9,8100	9,8100	9,8100			9,8100		9,7900	30.000	9,8200	30.000
Certificate	NL0012700439	OILCR72.36BS OPENB	EUR	8,8100	8,8100	8,8100			8,8100		8,8000	20.000	8,8200	20.000
Certificate	DE000CD616G4	OILCR72.47TS OPENZ	EUR	8,9600	8,9600	8,9600			8,9600		8,9500	10.000	8,9600	10.000
Certificate	DE000CV4Z6P8	OILCR73.47TS OPENZ	EUR	9,7600	9,7600	9,7600			9,7600		9,7500	10.000	9,7600	10.000
Certificate	NL0012562094	OILCR73.77TS OPENH	EUR	11,5800	11,5800	11,5800			11,5800		11,5600	30.000	11,5900	30.000
Certificate	NL0012677207	OILCR74.44BS OPENB	EUR	10,4800	10,4800	10,4800			10,4800		10,4700	20.000	10,4900	20.000
Certificate	DE000CV507X8	OILCR74.67TS OPENZ	EUR											
Certificate	NL0012562086	OILCR74.77TS OPENH	EUR	12,4100	12,4100	12,4100			12,4100		12,3900	30.000	12,4200	30.000
Certificate	DE000CV87E58	OILCR75.48TS OPENZ	EUR	11,3800	11,3800	11,3800			11,3800		11,3700	10.000	11,3800	10.000
Certificate	DE000CV507Y6	OILCR75.67TS OPENZ	EUR											
Certificate	NL0012680565	OILCR76.45BS OPENB	EUR	12,1000	12,1000	12,1000			12,1000		12,0900	20.000	12,1100	20.000
Certificate	DE000CD616H2	OILCR77.46TS OPENZ	EUR	12,9700	12,9700	12,9700			12,9700		12,9600	10.000	12,9700	10.000
Certificate	DE000CV4ZR94	OILCR79.46TS OPENZ	EUR	14,5800	14,5800	14,5800			14,5800		14,5700	10.000	14,5800	10.000
Certificate	NL0012551154	OILCR79.61TS OPENH	EUR	16,4100	16,4100	16,4100			16,4100		16,3900	30.000	16,4200	30.000
Certificate	DE000CV4ZRA3	OILCR81.46TS OPENZ	EUR	16,1900	16,1900	16,1900			16,1900		16,1800	10.000	16,1900	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	DE000CV4ZR55	OILCR83.47TS OPENZ	EUR	17,8000	17,8000	17,8000			17,8000		17,7900	10,000	17,8000	10,000
Certificate	NL0012565113	OILCR84.86TS OPENH	EUR	20,7600	20,7600	20,7600			20,7600		20,7400	30,000	20,7700	30,000
Certificate	NL0012565105	OILCR89.86TS OPENH	EUR	24,9000	24,9000	24,9000			24,9000		24,8800	30,000	24,9100	30,000
Certificate	NL0000833317	OILGA PI OPENB	EUR	7,7600	8,0100	7,7600			8,0100		8,0100	5,000	12,5000	895
Certificate	NL0006122905	OILSD PI OPENN	EUR											
Certificate	DE000CV4ZH96	OJ 1.035TL OPENZ	EUR	4,2100	4,2100	4,2100			4,2100		4,1900	3,500	4,2300	3,500
Certificate	DE000CD64FK9	OJ 1.139TL OPENZ	EUR	3,4100	3,4100	3,4100			3,4100		3,3900	3,500	3,4300	3,500
Certificate	DE000CE6DB84	OJ 1.246TL OPENZ	EUR	2,5450	2,5450	2,5450			2,5450		2,5100	3,500	2,5800	3,500
Certificate	DE000CV508F3	OJ 1.348TL OPENZ	EUR	1,7800	1,7800	1,7800			1,7800		1,7600	3,500	1,8000	3,500
Certificate	DE000CV4ZH82	OJ 1.532TS OPENZ	EUR	0,7500	0,7500	0,7500			0,7500		0,7300	3,500	0,7700	3,500
Certificate	DE000CV508G1	OJ 1.629TS OPENZ	EUR	1,5500	1,5500	1,5500			1,5500		1,5300	3,500	1,5700	3,500
Certificate	DE000CV4ZHC0	OJ 1.723TS OPENZ	EUR	2,3600	2,3600	2,3600			2,3600		2,3400	3,500	2,3800	3,500
Certificate	DE000CV508H9	OJ 1.821TS OPENZ	EUR	3,1600	3,1600	3,1600			3,1600		3,1400	3,500	3,1800	3,500
Certificate	DE000CE6C8U5	OMXS 1142TL OPENZ	EUR	4,2350	4,2350	4,2350			4,2350		4,2300	100,000	4,2400	100,000
Certificate	DE000CE6CY05	OMXS 1262TL OPENZ	EUR	3,0150	3,0150	3,0150			3,0150		3,0100	100,000	3,0200	100,000
Certificate	DE000CE6C8T7	OMXS 1382TL OPENZ	EUR	1,8150	1,8150	1,8150			1,8150		1,8100	100,000	1,8200	100,000
Certificate	DE000CE6C8V3	OMXS 1693TS OPENZ	EUR	1,3850	1,3850	1,3850			1,3850		1,3800	100,000	1,3900	100,000
Certificate	DE000CE6C8W1	OMXS 1852TS OPENZ	EUR	2,9950	2,9950	2,9950			2,9950		2,9900	100,000	3,0000	100,000
Certificate	DE000CE6CY13	OMXS 2012TS OPENZ	EUR	4,6150	4,6150	4,6150			4,6150		4,6100	100,000	4,6200	100,000
Certificate	DE000CV4ZR55	ONTEX10.79TL OPENZ	EUR	1,5800	1,5800	1,5800			1,5800		1,5700	1,200	1,5900	1,200
Certificate	DE000CV4ZR77	ONTEX13.43TL OPENZ	EUR	1,3300	1,3300	1,3300			1,3300		1,3200	1,200	1,3400	1,200
Certificate	DE000CV4ZRV9	ONTEX16.06TL OPENZ	EUR	1,0800	1,0800	1,0800			1,0800		1,0700	1,200	1,0900	1,200
Certificate	DE000CV4ZS85	ONTEX18.23TL OPENZ	EUR	0,7900	0,7900	0,7900			0,7900		0,7800	1,200	0,8000	1,200
Certificate	DE000CV4ZRU1	ONTEX18.68TL OPENZ	EUR	0,8300	0,8300	0,8300			0,8300		0,8200	1,200	0,8400	1,200
Certificate	DE000CE6FIP6	ONTEX20.24TL OPENZ	EUR	0,6200	0,6200	0,5900	186,0000	2	0,5900	300	0,5800	1,200	0,6000	1,200
Certificate	DE000CN6LA78	ONTEX21.31TL OPENZ	EUR	0,2850	0,2850	0,2850			0,2850		0,2800	2,250	0,2900	2,250
Certificate	DE000CE6BNX1	ONTEX22.77TL OPENZ	EUR	0,3400	0,3400	0,3400			0,3400		0,3300	1,200	0,3500	1,200
Certificate	DE000CN6FWG7	ONTEX33.22TS OPENZ	EUR	0,4550	0,4550	0,4550			0,4550		0,4500	2,250	0,4600	2,250
Certificate	DE000CE6BR39	ONTEX34.33TS OPENZ	EUR	0,8500	0,8500	0,8500			0,8500		0,8400	1,200	0,8600	1,200
Certificate	DE000CV502H2	ORABL 11.9TL OPENZ	EUR	3,3000	3,3000	3,3000			3,3000		3,2400	37	3,3600	37
Certificate	DE000CR9NW78	ORABL 13.4TL OPENZ	EUR	1,8000	1,8000	1,8000			1,8000		1,7400	37	1,8600	37
Certificate	NL0011637335	ORACL 30.6TL OPENB	EUR	18,6500	18,6500	18,6500			18,6500		18,6500	10,000		
Certificate	NL0012118590	ORACL 54.7TS OPENB	EUR	7,8750	7,8750	7,8750			7,8750		7,8600	10,000	7,8900	10,000
Certificate	NL0011979844	ORANG 12TL OPENH	EUR	2,7500	2,7500	2,7500			2,7500		2,7400	5,000	2,7600	5,000
Certificate	NL0010251781	ORANG 3.8TL OPENB	EUR	10,1700	10,1700	10,1700			10,1700		10,1600	5,000	10,1800	5,000
Certificate	NL0010899738	ORANG 9.3TL OPENB	EUR	4,9700	5,0200	4,9700			5,0200		5,0100	5,000	5,0300	5,000
Certificate	NL0010899746	ORANG 10.5TL OPENB	EUR	3,9200	3,9700	3,9200			3,9700		3,9600	5,000	3,9800	5,000
Certificate	NL0011425848	ORANG 11.5TL OPENB	EUR	2,9500	3,0000	2,9500	2516,0000	1	3,0000	850	2,9900	5,000	3,0100	5,000
Certificate	NL0012017222	ORANG 12.6TL OPENB	EUR	1,9300	1,9800	1,9300	679,0000	1	1,9800	350	1,9700	5,000	1,9900	5,000
Certificate	NL0010909164	ORANG 15.6TS OPENB	EUR	3,2800	3,2800	3,2200			3,2200		3,2100	5,000	3,2300	5,000
Certificate	NL0011445770	ORANG 17.5TS OPENB	EUR	5,3400	5,3400	5,2800			5,2800		5,2700	5,000	5,2900	5,000
Certificate	NL0011418033	ORANG 6.93TL OPENH	EUR	7,3700	7,3700	7,3700			7,3700		7,3600	5,000	7,3800	5,000
Certificate	NL0012056394	ORANG 9.81TL OPENH	EUR	4,7400	4,7400	4,7400			4,7400		4,7300	5,000	4,7500	5,000
Certificate	DE000CR9PVK0	ORANG10.23TL OPENZ	EUR	3,5000	3,5000	3,5000			3,5000		3,4600	4,500	3,5400	4,500
Certificate	NL0011418009	ORANG11.08TL OPENH	EUR	3,5900	3,5900	3,5900			3,5900		3,5800	5,000	3,6000	5,000
Certificate	DE000CR9NK23	ORANG11.73TL OPENZ	EUR	2,0000	2,0000	2,0000			2,0000		1,9600	4,500	2,0400	4,500
Certificate	NL0011972815	ORANG12.53TL OPENH	EUR	2,2700	2,2700	2,2700			2,2700		2,2600	5,000	2,2800	5,000
Certificate	DE000CD64730	ORANG13.22TL OPENZ	EUR	0,5400	0,5400	0,5400			0,5400		0,5000	4,500	0,5800	4,500
Certificate	NL0012537567	ORANG13.41TL OPENH	EUR											
Certificate	NL0011417969	ORANG15.77TS OPENH	EUR	3,8800	3,8800	3,8800			3,8800		3,8700	5,000	3,8900	5,000
Certificate	NL0011417951	ORANG17.19TS OPENH	EUR	5,4600	5,4600	5,4600			5,4600		5,4500	5,000	5,4700	5,000
Certificate	NL0011417944	ORANG17.66TS OPENH	EUR	5,9800	5,9800	5,9800			5,9800		5,9700	5,000	5,9900	5,000
Certificate	NL0011417936	ORANG19.56TS OPENH	EUR	8,0900	8,0900	8,0900			8,0900		8,0800	5,000	8,1000	5,000
Certificate	NL0012437941	ORANG21.62TS OPENH	EUR	10,3800	10,3800	10,3800			10,3800		10,3700	5,000	10,3900	5,000
Certificate	NL0012531511	ORANG21.67TS OPENH	EUR	10,4400	10,4400	10,4400			10,4400		10,4300	5,000	10,4500	5,000
Certificate	NL0012523930	ORANG21.76TS OPENH	EUR	10,5400	10,5400	10,5400			10,5400		10,5300	5,000	10,5500	5,000
Certificate	NL0012314033	ORANG23.56TS OPENH	EUR	12,5400	12,5400	12,5400			12,5400		12,5300	5,000	12,5500	5,000
Certificate	DE000CV50962	ORPEA70.01TL OPENZ	EUR	3,1000	3,1000	3,1000			3,1000		3,0700	600	3,1300	600
Certificate	DE000CV50970	ORPEA80.01TL OPENZ	EUR	2,1000	2,1000	2,1000			2,1000		2,0700	600	2,1300	600
Certificate	NL0000451896	PALLA PI OPENN	EUR	8,1500	8,3200	8,1500			8,3200		8,3200	50,000		
Certificate	NL0000451599	PALLA 153TL OPENB	EUR	72,4600	72,4600	72,4600			72,4600		72,4600	20,000		
Certificate	NL00009064393	PALLA 218TL OPENB	EUR	67,8300	67,8300	67,8300			67,8300		67,7300	20,000	67,9300	4,970
Certificate	NL0011537394	PALLA 464TL OPENB	EUR	49,9150	49,9150	49,9150			49,9150		49,8400	10,000	49,9900	10,000
Certificate	DE000CN6HPN3	PALLA 501TL OPENZ	EUR	44,8000	44,8000	44,8000			44,8000		44,8000	3,000		
Certificate	NL0011601307	PALLA 508TL OPENH	EUR	46,9000	46,9000	46,9000			46,9000		46,4000	2,000	47,4000	2,000
Certificate	NL0011813241	PALLA 518TL OPENB	EUR	46,0250	46,0250	46,0250			46,0250		45,9500	10,000	46,1000	10,000
Certificate	NL0011731005	PALLA 526TL OPENH	EUR	45,5900	45,5900	45,5900			45,5900		45,0900	2,000	46,0900	2,000
Certificate	NL0011730999	PALLA 547TL OPENH	EUR	44,0500	44,0500	44,0500			44,0500		43,5500	2,000	44,5500	2,000
Certificate	NL0012102347	PALLA 673TL OPENB	EUR	34,6750	34,6750	34,6750			34,6750		34,6000	10,000	34,7500	10,000
Certificate	DE000CE6BJX9	PALLA 708TL OPENZ	EUR	28,7900	28,7900	28,7900			28,7900		28,7900	3,000		
Certificate	NL0012103642	PALLA 724TL OPENB	EUR	30,9150	30,9150	30,9150			30,9150		30,8400	10,000	30,9900	10,000
Certificate	NL0012270961	PALLA 825TL OPENB	EUR	23,5550	23,5550	23,5550			23,5550		23,4800	10,000	23,6300	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	NL0012279525	PALLA 850TL OPENB	EUR	21,1500	21,7550	21,1500	401,8500	1	21,7550	19	21,6800	10,000	21,8300	10,000
Certificate	NL0012489660	PALLA 900TL OPENB	EUR	18,0850	18,0850	18,0850			18,0850		18,0100	10,000	18,1600	10,000
Certificate	NL0012500011	PALLA 923TL OPENB	EUR	16,3750	16,3750	16,3750			16,3750		16,3000	10,000	16,4500	10,000
Certificate	NL0012500839	PALLA 948TL OPENB	EUR	13,1500	14,5650	13,1500	8668,0000	2	14,5650	620	14,4900	10,000	14,6400	9,500
Certificate	NL0012685473	PALLA 1040TS OPENB	EUR											
Certificate	NL0012684583	PALLA 1065TS OPENB	EUR	12,9750	12,9750	12,9750			12,9750		12,9000	10,000	13,0500	10,000
Certificate	NL0012681464	PALLA 1090TS OPENB	EUR	15,1650	15,1650	15,1650			15,1650		15,0900	10,000	15,2400	10,000
Certificate	NL0012681209	PALLA 1115TS OPENB	EUR	17,3450	17,3450	17,3450			17,3450		17,2700	10,000	17,4200	10,000
Certificate	NL0012677850	PALLA 1140TS OPENB	EUR	19,5150	19,5150	19,5150			19,5150		19,4400	10,000	19,5900	10,000
Certificate	NL0012700652	PALLA 1166TS OPENB	EUR	21,7850	21,7850	21,7850			21,7850		21,7100	10,000	21,8600	10,000
Certificate	NL0012677314	PALLA 1190TS OPENB	EUR	23,8950	23,8950	23,8950			23,8950		23,8200	10,000	23,9700	10,000
Certificate	DE000CV500R5	PANDO 428.TL OPENZ	EUR	3,0250	3,0250	3,0250			3,0250		3,0000	4,500	3,0500	4,500
Certificate	DE000CV502C3	PANDO 542.TL OPENZ	EUR	1,1650	1,1650	1,1650			1,1650		1,1400	4,500	1,1900	4,500
Certificate	DE000CV502X9	PANDO 562.TL OPENZ	EUR	1,3450	1,3450	1,3450			1,3450		1,3200	4,500	1,3700	4,500
Certificate	DE000CE6FK73	PANDO421.9TL OPENZ	EUR	2,7650	2,7650	2,7650			2,7650		2,7400	4,500	2,7900	4,500
Certificate	DE000CE6DCN1	PANDO462.2TL OPENZ	EUR	2,2250	2,2250	2,2250			2,2250		2,2000	4,500	2,2500	4,500
Certificate	DE000CE6DCS0	PANDO472.2TL OPENZ	EUR	2,4600	2,4850	2,4500	1717,0000	2	2,4850	700	2,4600	4,500	2,5100	4,500
Certificate	DE000CV50111	PANDO502.1TL OPENZ	EUR	1,6950	1,6950	1,6950			1,6950		1,6700	4,500	1,7200	4,500
Certificate	DE000CE6CWO4	PANDO515.2TL OPENZ	EUR	1,9450	1,9450	1,9450			1,9450		1,9200	4,500	1,9700	4,500
Certificate	DE000CV42RE5	PANDO626.8TS OPENZ	EUR								0,0100	30,000	0,0400	30,000
Certificate	DE000CV42JQ6	PANDO647.7TS OPENZ	EUR	0,9850	0,9850	0,9850			0,9850		0,9600	4,500	1,0100	4,500
Certificate	DE000CE6EX53	PANDO701.8TS OPENZ	EUR	1,0850	1,0850	1,0850			1,0850		1,0600	4,500	1,1100	4,500
Certificate	DE000CE6E6H4	PANDO712.6TS OPENZ	EUR	1,9250	1,9250	1,9250			1,9250		1,9000	4,500	1,9500	4,500
Certificate	DE000CV42662	PANDO786.8TS OPENZ	EUR	2,2250	2,2250	2,2250			2,2250		2,2000	4,500	2,2500	4,500
Certificate	DE000CE6C6R5	PANDO786.9TS OPENZ	EUR	2,9950	2,9950	2,9950			2,9950		2,9700	4,500	3,0200	4,500
Certificate	DE000CR6XDU7	PARGES3.09TL OPENZ	EUR	2,5700	2,5700	2,5700			2,5700		2,5600	900	2,5800	900
Certificate	DE000CNG1D6	PARGES9.98TL OPENZ	EUR	1,9700	1,9700	1,9700			1,9700		1,9600	900	1,9800	900
Certificate	DE000CE6D3V3	PARGE70.91TL OPENZ	EUR	1,0200	1,0200	1,0200			1,0200		1,0100	900	1,0300	900
Certificate	DE000CV50W50	PAYPL 50TL OPENC	EUR	2,2200	2,2200	2,2200			2,2200		2,2100	50,000	2,2200	50,000
Certificate	DE000CV50Z24	PAYPL 50TL OPENC	EUR	2,3800	2,3800	2,3800			2,3800		2,3700	50,000	2,3800	50,000
Certificate	DE000CV4YSW8	PAYPL 54TL 0318Z	EUR	3,9850	3,9850	3,9850			3,9850		3,9800	90,000	3,9900	90,000
Certificate	DE000CV50Z32	PAYPL 55TL OPENC	EUR	1,9900	1,9900	1,9900			1,9900		1,9800	50,000	1,9900	50,000
Certificate	DE000CV50W68	PAYPL 55TL OPENC	EUR	1,8000	1,8000	1,8000			1,8000		1,7900	50,000	1,8000	50,000
Certificate	DE000CV50W76	PAYPL 56TL OPENC	EUR	1,7200	1,7200	1,7200			1,7200		1,7100	50,000	1,7200	50,000
Certificate	DE000CV50Z40	PAYPL 56TL OPENC	EUR	1,9100	1,9100	1,9100			1,9100		1,9000	50,000	1,9100	50,000
Certificate	DE000CV51584	PAYPL 58TL OPENC	EUR	1,5700	1,5700	1,5700			1,5700		1,5600	50,000	1,5700	50,000
Certificate	DE000CV4YSX6	PAYPL 60TL 0318Z	EUR	3,0250	3,0250	3,0250			3,0250		3,0200	90,000	3,0300	90,000
Certificate	DE000CV51L11	PAYPL 65TL OPENC	EUR	1,0300	1,0300	1,0300			1,0300		1,0200	50,000	1,0300	50,000
Certificate	DE000CV51MY9	PAYPL 65TL OPENC	EUR	1,2500	1,2500	1,2500			1,2500		1,2400	50,000	1,2500	50,000
Certificate	DE000CV4YSY4	PAYPL 66TL 0318Z	EUR	2,0650	2,0650	2,0650			2,0650		2,0600	90,000	2,0700	90,000
Certificate	DE000CQ5A1L6	PAYPL 74TL OPENC	EUR	0,3800	0,4000	0,3800	76,0000	1	0,4000	200	0,3900	50,000	0,4000	50,000
Certificate	DE000CQ5A1M4	PAYPL 80TS OPENC	EUR	0,1900	0,1900	0,1900			0,1900		0,1800	50,000	0,1900	50,000
Certificate	DE000CV52RU4	PAYPL 85TS OPENC	EUR	0,5800	0,5800	0,5800			0,5800		0,5700	50,000	0,5800	50,000
Certificate	DE000CV52N42	PAYPL 88TS OPENC	EUR	1,1100	1,1100	1,1100			1,1100		1,1000	50,000	1,1100	50,000
Certificate	DE000CV52JR7	PAYPL 90TS OPENC	EUR	0,9200	0,9700	0,9200	92,0000	1	0,9700	100	0,9600	50,000	0,9700	50,000
Certificate	DE000CV52N59	PAYPL 95TS OPENC	EUR	1,7000	1,7000	1,7000			1,7000		1,6900	50,000	1,7000	50,000
Certificate	DE000CX00QV5	PBR 4TL OPENC	EUR											
Certificate	DE000CE6DPU8	PBR 6.3TL OPENZ	EUR	5,5800	5,5800	5,5800			5,5800		5,5700	20,000	5,5800	20,000
Certificate	DE000CE6DFV7	PBR 6.94TL OPENZ	EUR	5,1000	5,1000	5,1000			5,1000		5,0900	20,000	5,1000	20,000
Certificate	DE000CE6CF32	PBR 7.58TL OPENZ	EUR	4,6050	4,6050	4,6050			4,6050		4,6000	20,000	4,6100	20,000
Certificate	DE000CE6DYE4	PBR 8.22TL OPENZ	EUR	4,1150	4,1150	4,1150			4,1150		4,1100	20,000	4,1200	20,000
Certificate	DE000CE6EME7	PBR 8.97TL OPENZ	EUR	3,5450	3,5450	3,5450			3,5450		3,5400	20,000	3,5500	20,000
Certificate	DE000CV4Z7T8	PBR 10.02TL OPENZ	EUR	2,7350	2,7350	2,7350			2,7350		2,7300	20,000	2,7400	20,000
Certificate	DE000CV4ZL90	PBR 11.07TL OPENZ	EUR	1,9350	1,9350	1,9350			1,9350		1,9300	20,000	1,9400	20,000
Certificate	DE000CV4ZRY3	PBR 15.66TS OPENZ	EUR	2,9150	2,9150	2,9150			2,9150		2,9100	20,000	2,9200	20,000
Certificate	DE000CR4HYN6	PEPSI78.41TL OPENZ	EUR	2,6400	2,6400	2,6400			2,6400		2,6400	100,000		
Certificate	NL0012105381	PERNO102.2TL OPENB	EUR	3,7000	3,9500	3,7000			3,9500		3,9400	10,000	3,9500	10,000
Certificate	DE000CV4YXN7	PERNO105.4TL OPENZ	EUR	1,1850	1,1850	1,1850			1,1850		1,1700	7,500	1,2000	7,500
Certificate	DE000CV4YV29	PERNO119.4TL OPENZ	EUR	0,6200	0,6250	0,6200	775,0000	1	0,6250	1250	0,6100	7,500	0,6400	7,500
Certificate	DE000CX0KUL2	PEUGO 10TL OPENC	EUR	8,0700	8,0700	8,0700			8,0700		8,0400	1,500	8,1000	1,500
Certificate	NL0010249660	PEUGO 1.2TL OPENB	EUR	20,5800	20,5800	20,5800			20,5800		20,5700	10,000	20,5900	4,900
Certificate	NL0010443370	PEUGO 3.5TL OPENB	EUR	14,8700	14,8700	14,8700			14,8700		14,8600	10,000	14,8800	4,999
Certificate	NL0010607305	PEUGO 5.8TL OPENB	EUR	12,7000	12,7000	12,7000			12,7000		12,6900	10,000	12,7100	9,820
Certificate	NL0010905493	PEUGO 9.2TL OPENB	EUR	9,5700	9,5700	9,5700			9,5700		9,5600	10,000	9,5800	10,000
Certificate	NL0011908744	PEUGO 11.4TL OPENB	EUR	7,5400	7,5400	7,5400			7,5400		7,5300	10,000	7,5500	10,000
Certificate	NL0012031439	PEUGO 13.5TL OPENB	EUR	5,6000	5,6000	5,6000			5,6000		5,5900	10,000	5,6100	10,000
Certificate	NL0012038772	PEUGO 14.5TL OPENB	EUR	4,6700	4,6700	4,6700			4,6700		4,6600	10,000	4,6800	10,000
Certificate	NL0012103527	PEUGO 15.6TL OPENB	EUR	3,6500	3,6500	3,6500			3,6500		3,6400	10,000	3,6600	10,000
Certificate	NL0012696785	PEUGO 16.6TL OPENB	EUR	2,7100	2,7100	2,7100			2,7100		2,7000	10,000	2,7200	10,000
Certificate	NL0012689335	PEUGO 17.6TL OPENB	EUR	1,7100	1,7100	1,7100			1,7100		1,7000	10,000	1,7200	10,000
Certificate	NL0012509756	PEUGO 19.4TS OPENB	EUR	3,0000	3,0000	2,9900			2,9900		2,9800	10,000	3,0000	10,000
Certificate	NL0012111439	PEUGO 21.5TS OPENB	EUR	5,2100	5,2100	5,2000			5,2000		5,1900	10,000	5,2100	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	NL0012313225	PEUGO 25.2TS OPENH	EUR	9,8900	9,8900	9,8900			9,8900		9,8600	5,000	9,9100	5,000
Certificate	NL0012313258	PEUGO 5.67TL OPENH	EUR	13,0100	13,0100	13,0100			13,0100		12,9800	5,000	13,0300	5,000
Certificate	NL0012313241	PEUGO 7.69TL OPENH	EUR	11,1700	11,1700	11,1700			11,1700		11,1400	5,000	11,1900	5,000
Certificate	DE000CF80MK6	PEUGO 8.15TL OPENC	EUR	0,9500	0,9500	0,9500			0,9500		0,9400	15,000	0,9500	15,000
Certificate	NL0011989140	PEUGO11.72TL OPENH	EUR	7,5000	7,5000	7,5000			7,5000		7,4700	5,000	7,5200	5,000
Certificate	NL0011992607	PEUGO12.31TL OPENH	EUR	6,9700	6,9700	6,9700			6,9700		6,9400	5,000	6,9900	5,000
Certificate	DE000CD62DE1	PEUGO12.63TL OPENZ	EUR	5,5700	5,5700	5,5700			5,5700		5,5000	2,250	5,6300	2,250
Certificate	NL0012051155	PEUGO13.76TL OPENH	EUR	5,6500	5,6500	5,6500			5,6500		5,6200	5,000	5,6700	5,000
Certificate	DE000CD640M2	PEUGO14.13TL OPENZ	EUR	4,0650	4,0650	4,0650			4,0650		4,0000	2,250	4,1300	2,250
Certificate	NL0012051148	PEUGO14.78TL OPENH	EUR	4,7200	4,7200	4,7200			4,7200		4,6900	5,000	4,7400	5,000
Certificate	NL0012057681	PEUGO15.78TL OPENH	EUR	3,8100	3,8100	3,8100			3,8100		3,7800	5,000	3,8300	5,000
Certificate	DE000CD64D60	PEUGO16.12TL OPENZ	EUR	2,1050	2,1050	2,1050			2,1050		2,0400	2,250	2,1700	2,250
Certificate	NL0012556195	PEUGO16.78TL OPENH	EUR	2,9100	2,9100	2,9100			2,9100		2,8800	5,000	2,9300	5,000
Certificate	NL0012559876	PEUGO19.24TS OPENH	EUR	3,2800	3,2800	3,2800			3,2800		3,2500	5,000	3,3000	5,000
Certificate	NL0012540124	PEUGO19.61TS OPENH	EUR	3,6800	3,6800	3,6800			3,6800		3,6500	5,000	3,7000	5,000
Certificate	NL0012050504	PEUGO22.85TS OPENH	EUR	7,2800	7,2800	7,2800			7,2800		7,2500	5,000	7,3000	5,000
Certificate	NL0012313233	PEUGO24.71TS OPENH	EUR	9,3500	9,3500	9,3500			9,3500		9,3200	5,000	9,3700	5,000
Certificate	NL0012313217	PEUGO27.17TS OPENH	EUR	12,0800	12,0800	12,0800			12,0800		12,0500	5,000	12,1000	5,000
Certificate	NL0012367015	PEUGO29.22TS OPENH	EUR	14,3500	14,3500	14,3500			14,3500		14,3200	5,000	14,3700	5,000
Certificate	NL0012522999	PEUGO31.41TS OPENH	EUR	16,7900	16,7900	16,7900			16,7900		16,7600	5,000	16,8100	5,000
Certificate	NL0009563881	PFIZR 11TL OPENB	EUR	21,3700	21,3700	21,3700			21,3700		21,3700	10,000		
Certificate	NL0011419247	PFIZR 25TL OPENH	EUR	11,1400	11,1400	11,1400			11,1400		11,1400	10,000		
Certificate	NL0009171602	PFIZR 7.6TL OPENB	EUR	23,8300	23,8300	23,8300			23,8300		23,8300	10,000		
Certificate	NL0009533140	PFIZR 9.3TL OPENB	EUR	22,6000	22,6000	22,6000			22,6000		22,6000	10,000		
Certificate	NL0010284949	PFIZR 23.3TL OPENB	EUR	12,3500	12,3500	12,3500			12,3500		12,3500	10,000		
Certificate	NL0011425921	PFIZR 26.1TL OPENB	EUR	10,3100	10,3100	10,3100			10,3100		10,3100	10,000		
Certificate	NL0011419239	PFIZR 27.1TL OPENH	EUR	9,5900	9,5900	9,5900			9,5900		9,5900	10,000		
Certificate	NL0012030605	PFIZR 28.9TL OPENB	EUR	8,2600	8,2600	8,2600			8,2600		8,2600	10,000		
Certificate	NL0011419171	PFIZR 40.2TS OPENH	EUR	6,5300	6,5300	6,5300			6,5300		6,5200	10,000	6,5400	10,000
Certificate	DE000CR9RV59	PGMBLS6.55TL OPENZ	EUR	2,1400	2,1400	2,1400			2,1400		2,1400	150,000		
Certificate	DE000CR9RV75	PHIL 60.43TL OPENZ	EUR	2,6100	2,6100	2,6100			2,6100		2,6100	60,000		
Certificate	DE000CR9NY50	PHIL 67.59TL OPENZ	EUR	2,0400	2,0400	2,0400			2,0400		2,0400	60,000		
Certificate	NL0010010864	PHILP 10TL OPENB	EUR	22,2200	22,2200	22,2200			22,2200		22,2100	8,000	22,2300	8,000
Certificate	DE000CW420X3	PHILP 15TL OPENC	EUR											
Certificate	NL0010887592	PHILP 17TL OPENB	EUR	15,5000	15,7100	15,5000			15,7100		15,7000	8,000	15,7200	8,000
Certificate	NL0010887600	PHILP 18TL OPENB	EUR	14,5500	14,7600	14,5500			14,7600		14,7500	8,000	14,7700	8,000
Certificate	DE000CW42QA3	PHILP 18TL OPENC	EUR	15,4800	15,4800	15,4800			15,4800		15,4100	500	15,5500	500
Certificate	DE000CX00EH0	PHILP 21TL OPENC	EUR	12,6500	12,6500	12,6500			12,6500		12,5800	500	12,7200	500
Certificate	DE000CX00FJ3	PHILP 21TL OPENC	EUR	11,6900	11,6900	11,6900			11,6900		11,5100	500	11,8600	500
Certificate	DE000CX59GJ7	PHILP 22TL OPENC	EUR	10,1600	10,1600	10,1600			10,1600		9,9800	500	10,3300	500
Certificate	DE000CX59A90	PHILP 22TL OPENC	EUR	11,1400	11,1400	11,1400			11,1400		11,0700	500	11,2100	500
Certificate	DE000CX59N79	PHILP 24TL OPENC	EUR	8,1500	8,1500	8,1500			8,1500		7,9700	500	8,3200	500
Certificate	DE000CX59GK5	PHILP 25TL OPENC	EUR	7,1200	7,1200	7,1200			7,1200		6,9400	500	7,2900	500
Certificate	DE000CX59YM4	PHILP 25TL OPENC	EUR	8,3000	8,3000	8,3000			8,3000		8,2300	500	8,3700	500
Certificate	DE000CX59KU6	PHILP 26TL OPENC	EUR	6,1200	6,1200	6,1200			6,1200		5,9400	500	6,2900	500
Certificate	DE000CX59Q76	PHILP 26TL OPENC	EUR	7,3200	7,3200	7,3200			7,3200		7,2500	500	7,3900	500
Certificate	DE000CY16AU5	PHILP 27TL OPENC	EUR	5,1900	5,1900	5,1900			5,1900		5,0100	500	5,3600	500
Certificate	DE000CY16C57	PHILP 27TL OPENC	EUR	6,4400	6,4400	6,4400			6,4400		6,3700	500	6,5100	500
Certificate	DE000CY16C65	PHILP 28TL OPENC	EUR	5,4800	5,4800	5,4800			5,4800		5,4100	500	5,5500	500
Certificate	DE000CY16AV3	PHILP 28TL OPENC	EUR	4,1800	4,1800	4,1800			4,1800		4,0000	500	4,3500	500
Certificate	DE000CY16S67	PHILP 29TL OPENC	EUR	3,2100	3,2100	3,2100			3,2100		3,0300	500	3,3800	500
Certificate	DE000CY50339	PHILP 30TL OPENC	EUR											
Certificate	DE000CY16TJ8	PHILP 30TL OPENC	EUR											
Certificate	DE000CY16S75	PHILP 30TL OPENC	EUR											
Certificate	DE000CY52VW2	PHILP 32TS OPENC	EUR	0,6200	0,6200	0,6200			0,6200		0,4400	500	0,7900	500
Certificate	DE000CY52VX0	PHILP 34TS OPENC	EUR	2,6200	2,6200	2,6200			2,6200		2,4000	500	2,7900	500
Certificate	DE000CY52BQ6	PHILP 34TS OPENC	EUR	4,0900	4,0900	4,0900			4,0900		4,0200	500	4,1600	500
Certificate	DE000CY16TK6	PHILP 38TS OPENC	EUR	7,0200	7,0200	7,0200			7,0200		6,9500	500	7,0900	500
Certificate	DE000CY16S83	PHILP 38TS OPENC	EUR	5,2600	5,2600	5,2600			5,2600		5,0800	500	5,4300	500
Certificate	DE000CY50UJ0	PHILP 38TS OPENC	EUR	6,2600	6,2600	6,2600			6,2600		6,0800	500	6,4300	500
Certificate	DE000CY522C8	PHILP 38TS OPENC	EUR	8,2100	8,2100	8,2100			8,2100		8,1400	500	8,2800	500
Certificate	DE000CY508D5	PHILP 40TS OPENC	EUR	10,0100	10,0100	10,0100			10,0100		9,9400	500	10,0800	500
Certificate	DE000CY50784	PHILP 40TS OPENC	EUR	8,1500	8,1500	8,1500			8,1500		7,9700	500	8,3200	500
Certificate	DE000CY51AN7	PHILP 42TS OPENC	EUR	10,3000	10,3000	10,3000			10,3000		10,1200	500	10,4700	500
Certificate	DE000CY51CD4	PHILP 42TS OPENC	EUR	12,2600	12,2600	12,2600			12,2600		12,1900	500	12,3300	500
Certificate	DE000CY51AP2	PHILP 44TS OPENC	EUR	12,2800	12,2800	12,2800			12,2800		12,1000	500	12,4500	500
Certificate	NL0012113070	PHILP 27.8L OPENB	EUR	4,5100	4,7200	4,5100	184,0000	1	4,7200	40	4,7100	8,000	4,7300	8,000
Certificate	NL0010175774	PHILP 15.6TL OPENB	EUR	17,0700	17,0700	17,0700			17,0700		17,0600	8,000	17,0800	8,000
Certificate	NL0011427463	PHILP 16.58L OPENB	EUR	14,9900	15,2000	14,9900			15,2000		15,1900	8,000	15,2100	8,000
Certificate	NL0010282224	PHILP 16.5TL OPENB	EUR	16,2400	16,2400	16,2400			16,2400		16,2300	8,000	16,2500	8,000
Certificate	NL0010380390	PHILP 17.5TL OPENB	EUR	15,2400	15,2400	15,2400			15,2400		15,2300	8,000	15,2500	8,000
Certificate	NL0011230495	PHILP 17.9TL OPENH	EUR	14,9700	14,9700	14,9700			14,9700		14,8900	1,000	15,0400	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	NL0010514444	PHILP 18.7TL OPENB	EUR	14,1500	14,1500	14,1500			14,1500		14,1400	8.000	14,1600	8.000
Certificate	NL0010887618	PHILP 19.1TL OPENB	EUR	13,5900	13,8000	13,5900			13,8000		13,7900	8.000	13,8100	8.000
Certificate	NL0011651336	PHILP 20.1TL OPENB	EUR	12,6300	12,8400	12,6300			12,8400		12,8300	8.000	12,8500	8.000
Certificate	NL0011906664	PHILP 22.2TL OPENB	EUR	10,7100	10,9200	10,7100			10,9200		10,9100	8.000	10,9300	8.000
Certificate	NL0011927983	PHILP 22.5TL OPENH	EUR	10,6800	10,6800	10,6800			10,6800		10,6000	1.000	10,7500	1.000
Certificate	NL0011915269	PHILP 23.3TL OPENB	EUR	9,6800	9,8900	9,6800			9,8900		9,8800	8.000	9,9000	8.000
Certificate	NL0011916341	PHILP 23.98L OPENB	EUR	7,5900	7,8000	7,5900			7,8000		7,7900	8.000	7,8100	8.000
Certificate	NL0011916630	PHILP 24.3TL OPENB	EUR	8,7300	8,9400	8,7300			8,9400		8,9300	8.000	8,9500	8.000
Certificate	NL0012017628	PHILP 25.4TL OPENB	EUR	7,7200	7,9300	7,7200	777,0000	1	7,9300	100	7,9200	8.000	7,9400	8.000
Certificate	DE000CD632F3	PHILP 25.7TL OPENZ	EUR	5,9800	5,9800	5,9800			5,9800		5,9200	500	6,0300	500
Certificate	NL0012106827	PHILP 26.5TL OPENB	EUR	6,7200	6,9300	6,7200			6,9300		6,9200	8.000	6,9400	8.000
Certificate	DE000CE6BR47	PHILP 27.2TL OPENZ	EUR	4,3500	4,4550	4,3400	809,1000	17	4,4550	186	4,4000	500	4,5100	500
Certificate	NL0012114060	PHILP 27.5TL OPENB	EUR	5,7300	5,9400	5,7300	585,0000	1	5,9400	100	5,9300	8.000	5,9500	8.000
Certificate	NL0012120232	PHILP 28.6TL OPENB	EUR	4,7300	4,9400	4,7300			4,9400		4,9300	8.000	4,9500	8.000
Certificate	NL0012689343	PHILP 30.1TL OPENB	EUR	3,2900	3,5000	3,2900			3,5000		3,4900	8.000	3,5100	8.000
Certificate	NL0012683403	PHILP 31.4TS OPENB	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	NL0012648802	PHILP 32.58ON0619Z	EUR	31,7800	31,7800	31,7800			31,7800		31,7100	750	31,8500	750
Certificate	NL0012510093	PHILP 33.9TS OPENB	EUR	5,4700	5,4700	5,2500			5,2500		5,2400	8.000	5,2600	8.000
Certificate	NL0012273213	PHILP 36.4TS OPENB	EUR	8,0900	8,0900	7,8700			7,8700		7,8600	8.000	7,8800	8.000
Certificate	NL0012494611	PHILP 38.58OC1218B	EUR	33,3100	33,5600	33,3100			33,5600		33,4700	5.000	33,6400	5.000
Certificate	NL0012274484	PHILP 38.8TS OPENB	EUR	10,7800	10,7800	10,5600			10,5600		10,5500	8.000	10,5700	8.000
Certificate	NL0012275697	PHILP 41.3TS OPENB	EUR	13,4500	13,4500	13,2300			13,2300		13,2200	8.000	13,2400	8.000
Certificate	NL0012275705	PHILP 43.8TS OPENB	EUR	16,1100	16,1100	15,8900			15,8900		15,8800	8.000	15,9000	8.000
Certificate	NL0011039680	PHILP11.63TL OPENH	EUR	20,8000	20,8000	20,8000			20,8000		20,7200	1.000	20,8700	1.000
Certificate	NL0011040407	PHILP13.74TL OPENH	EUR	18,8400	18,8400	18,8400			18,8400		18,7600	1.000	18,9100	1.000
Certificate	NL0011051669	PHILP15.65TL OPENH	EUR	17,0600	17,0600	17,0600			17,0600		16,9800	1.000	17,1300	1.000
Certificate	NL0011039672	PHILP15.84TL OPENH	EUR	16,8800	16,8800	16,8800			16,8800		16,8000	1.000	16,9500	1.000
Certificate	DE000C20HHZ3	PHILP17.38TL OPENZ	EUR	14,2900	14,2900	14,2900			14,2900		14,2300	500	14,3400	500
Certificate	NL0011039664	PHILP17.94TL OPENH	EUR	14,9200	14,9200	14,9200			14,9200		14,8400	1.000	14,9900	1.000
Certificate	DE000CR9Q1B3	PHILP18.54TL OPENZ	EUR	13,6300	13,6300	13,6300			13,6300		13,5700	500	13,6800	500
Certificate	NL0011040381	PHILP18.99TL OPENH	EUR	13,9500	13,9500	13,9500			13,9500		13,8700	1.000	14,0200	1.000
Certificate	DE000CF805U2	PHILP19.13TL OPENC	EUR	13,9500	13,9500	13,9500			13,9500		13,7700	500	14,1200	500
Certificate	DE000C22EYF3	PHILP19.24TL OPENZ	EUR	12,4400	12,4400	12,4400			12,4400		12,3800	500	12,4900	500
Certificate	NL0011602446	PHILP19.72TL OPENH	EUR	13,2700	13,2700	13,2700			13,2700		13,1900	1.000	13,3400	1.000
Certificate	NL0011095146	PHILP19.738L OPENB	EUR	11,7500	11,9600	11,7500			11,9600		11,9500	8.000	11,9700	8.000
Certificate	DE000CF04HNO	PHILP19.84TL OPENC	EUR	13,2100	13,2100	13,2100			13,2100		13,0300	500	13,3800	500
Certificate	DE000CC16E85	PHILP20.06TL OPENC	EUR	13,7900	13,7900	13,7900			13,7900		13,7200	500	13,8600	500
Certificate	DE000C22FW37	PHILP20.06TL OPENZ	EUR	11,6100	11,6100	11,6100			11,6100		11,5500	500	11,6600	500
Certificate	DE000CR9P4K9	PHILP20.08TL OPENZ	EUR	12,1400	12,1400	12,1400			12,1400		12,0800	500	12,1900	500
Certificate	NL0011743448	PHILP20.46TL OPENH	EUR	12,5900	12,5900	12,5900			12,5900		12,5100	1.000	12,6600	1.000
Certificate	NL0011650874	PHILP20.788L OPENB	EUR	10,7100	10,9200	10,7100			10,9200		10,9100	8.000	10,9300	8.000
Certificate	DE000CC3ZGJ2	PHILP20.91TL OPENC	EUR	12,9400	12,9400	12,9400			12,9400		12,8700	500	13,0100	500
Certificate	DE000C279W64	PHILP21.25TL OPENZ	EUR	10,4300	10,4300	10,4300			10,4300		10,3700	500	10,4800	500
Certificate	NL0011896634	PHILP21.48TL OPENH	EUR	11,6400	11,6400	11,6400			11,6400		11,5600	1.000	11,7100	1.000
Certificate	DE000CD624M6	PHILP21.62TL OPENZ	EUR	10,6500	10,6500	10,6500			10,6500		10,5900	500	10,7000	500
Certificate	DE000CD62320	PHILP22.23TL OPENZ	EUR	9,4400	9,4400	9,4400			9,4400		9,3800	500	9,4900	500
Certificate	DE000CD62AF4	PHILP23.22TL OPENZ	EUR	8,4500	8,4500	8,4500			8,4500		8,3900	500	8,5000	500
Certificate	NL0011934872	PHILP23.53TL OPENH	EUR	9,7300	9,7300	9,7300			9,7300		9,6500	1.000	9,8000	1.000
Certificate	DE000CD62N86	PHILP23.66TL OPENZ	EUR	8,6600	8,6600	8,6600			8,6600		8,6000	500	8,7100	500
Certificate	DE000CD62LD6	PHILP24.21TL OPENZ	EUR	7,4600	7,4600	7,4600			7,4600		7,4000	500	7,5100	500
Certificate	NL0011970603	PHILP24.54TL OPENH	EUR	8,7000	8,7800	8,7000	1087,5000	1	8,7800	125	8,7000	1.000	8,8500	1.000
Certificate	NL0011918941	PHILP24.948L OPENB	EUR	6,5500	6,7600	6,5500	666,0000	1	6,7600	100	6,7500	8.000	6,7700	8.000
Certificate	NL0011989389	PHILP25.05TL OPENH	EUR	8,3100	8,3100	8,3100			8,3100		8,2300	1.000	8,3800	1.000
Certificate	NL0011990411	PHILP25.55TL OPENH	EUR	7,8500	7,8500	7,8500			7,8500		7,7700	1.000	7,9200	1.000
Certificate	NL0011990403	PHILP26.06TL OPENH	EUR	7,3700	7,3700	7,3700			7,3700		7,2900	1.000	7,4400	1.000
Certificate	LU1493032277	PHILP26.25TCIOPENS	EUR	5,5300	5,5300	5,5300			5,5300		5,5200	5.000	5,5400	5.000
Certificate	NL0012057699	PHILP26.54TL OPENH	EUR	6,9200	6,9200	6,9200			6,9200		6,8400	1.000	6,9900	1.000
Certificate	NL0012179048	PHILP27.06TL OPENH	EUR	6,4300	6,4300	6,4300			6,4300		6,3500	1.000	6,5000	1.000
Certificate	DE000CE6C2H5	PHILP27.25TL OPENZ	EUR	5,1800	5,1800	5,1800			5,1800		5,1200	500	5,2300	500
Certificate	LU1493274952	PHILP27.29TCIOPENS	EUR	4,5300	4,5300	4,5300			4,5300		4,5200	5.000	4,5400	5.000
Certificate	NL0012197511	PHILP27.56TL OPENH	EUR	5,9700	5,9700	5,9700			5,9700		5,8900	1.000	6,0400	1.000
Certificate	NL0012118061	PHILP28.028L OPENB	EUR	3,4800	3,6900	3,4800	50960,0000	2	3,6900	14000	3,6800	8.000	3,7000	8.000
Certificate	NL0012203046	PHILP28.59TL OPENH	EUR	4,8700	5,0200	4,8700	2435,0000	1	5,0200	500	4,9400	1.000	5,0900	1.000
Certificate	DE000CE6C2C6	PHILP28.69TL OPENZ	EUR	3,0150	3,0150	3,0150			3,0150		2,9600	500	3,0700	500
Certificate	NL0012121669	PHILP29.048L OPENB	EUR	2,4600	2,6900	2,4600	412,9200	2	2,6700	156	2,6600	8.000	2,6800	8.000
Certificate	LU1521261153	PHILP29.05TCIOPENS	EUR	2,8000	2,8000	2,8000	70,0000	1	2,8000	25	2,7900	5.000	2,8100	5.000
Certificate	LU1696512216	PHILP29.66TCIOPENS	EUR	2,0600	2,0600	2,0600			2,0600		2,0500	5.000	2,0700	5.000
Certificate	NL0012688683	PHILP30.048L OPENB	EUR	1,4600	1,6900	1,4600	253,5000	1	1,6700	150	1,6600	8.000	1,6800	8.000
Certificate	NL0012579338	PHILP30.54TL OPENH	EUR	3,2100	3,2100	3,2100			3,2100		3,1300	1.000	3,2800	1.000
Certificate	NL0012686232	PHILP31.088B OPENB	EUR											
Certificate	LU1650876821	PHILP31.54TCIOPENS	EUR											
Certificate	LU1696509931	PHILP32.06TCIOPENS	EUR	0,8000	0,8000	0,8000			0,8000		0,7900	5.000	0,8100	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	DE000CV50570	PHILP32.36TS OPENZ	EUR	0,1900	0,1900	0,1900			0,1900		0,1800	3.500	0,2000	3.500
Certificate	NL0012681951	PHILP33.07BS OPENB	EUR	2,0000	2,0000	1,7900			1,7900		1,7800	8.000	1,8000	8.000
Certificate	NL0012561963	PHILP33.81TS OPENH	EUR	5,1700	5,1700	4,9900	103,4000	1	4,9900	20	4,9100	1.000	5,0600	1.000
Certificate	LU1650857524	PHILP34.83TPIOFENS	EUR	3,3000	3,3000	3,3000			3,3000		3,2900	5.000	3,3100	5.000
Certificate	NL0012509418	PHILP35.06BS OPENB	EUR	3,9900	3,9900	3,7800			3,7800		3,7700	8.000	3,7900	8.000
Certificate	DE000CE6FLV0	PHILP35.35TS OPENZ	EUR	0,7800	0,7800	0,7800			0,7800		0,7700	3.500	0,7900	3.500
Certificate	LU1695189479	PHILP35.52TPIOFENS	EUR											
Certificate	NL0012053904	PHILP36.07TS OPENH	EUR	7,4400	7,4400	7,4400			7,4400		7,3600	1.000	7,5100	1.000
Certificate	NL0012259071	PHILP37.04BS OPENB	EUR	5,9700	5,9700	5,7600			5,7600		5,7500	8.000	5,7700	8.000
Certificate	DE000CE6DMU5	PHILP38.84TS OPENZ	EUR	1,4800	1,4800	1,4800			1,4800		1,4700	3.500	1,4900	3.500
Certificate	NL0012264998	PHILP38.99BS OPENB	EUR	7,9200	7,9200	7,7100			7,7100		7,7000	8.000	7,7200	8.000
Certificate	NL0011051610	PHILP40.36TS OPENH	EUR	12,0700	12,0700	12,0700			12,0700		11,9900	1.000	12,1400	1.000
Certificate	NL0012700637	PHILP40.99BS OPENB	EUR	9,9200	9,9200	9,7100			9,7100		9,7000	8.000	9,7200	8.000
Certificate	DE000CR1JQ96	PHIMO69.65TL OPENZ	EUR	5,7000	5,7000	5,7000			5,7000		5,7000	30.000		
Certificate	NL0000451870	PLATI PI OPENN	EUR	8,0100	8,0700	8,0100			8,0700		8,0700	30.000		
Certificate	DE000CN6HPP8	PLATI 685TL OPENZ	EUR	2,7800	2,7900	2,7800	366,9600	1	2,7900	132	2,7800	10.000	2,8000	10.000
Certificate	NL0011540257	PLATI 706TL OPENB	EUR	2,7300	2,7300	2,7300			2,7300		2,7200	50.000	2,7400	38.760
Certificate	DE000CN6HAR6	PLATI 727TL OPENZ	EUR	2,4700	2,4700	2,4700			2,4700		2,4600	10.000	2,4800	10.000
Certificate	NL0011519608	PLATI 759TL OPENB	EUR	2,3300	2,3300	2,3300			2,3300		2,3200	50.000	2,3400	28.285
Certificate	DE000CN6G287	PLATI 770TL OPENZ	EUR	2,1100	2,1100	2,1100			2,1100		2,1000	10.000	2,1200	10.000
Certificate	NL0006520447	PLATI 812TL OPENB	EUR	1,9000	1,9100	1,9000	9500,0000	1	1,9100	5000	1,8900	45.000	1,9300	15.196
Certificate	DE000CN6ENN5	PLATI 812TL OPENZ	EUR	1,7900	1,7900	1,7900			1,7900		1,7800	10.000	1,8000	10.000
Certificate	NL0011050497	PLATI 813TL OPENH	EUR	1,9100	1,9100	1,9100			1,9100		1,9000	20.000	1,9200	20.000
Certificate	DE000CR9SP56	PLATI 863TL OPENZ	EUR	1,3900	1,3900	1,3900			1,3900		1,3800	10.000	1,4000	10.000
Certificate	NL0011639422	PLATI 865TL OPENB	EUR	1,5200	1,5200	1,5200			1,5200		1,5100	50.000	1,5300	50.000
Certificate	DE000VN657K5	PLATI 881TL OPENV	EUR											
Certificate	NL0012698492	PLATI 914TL OPENB	EUR	1,1400	1,1400	1,1400			1,1400		1,1300	50.000	1,1500	41.943
Certificate	DE000VL76G52	PLATI 1019TS OPENV	EUR	0,1435	0,1435	0,1435			0,1435		0,1410	50.000	0,1460	50.000
Certificate	NL0012021257	PLATI 1046TS OPENB	EUR	0,7400	0,7400	0,7400			0,7400		0,7300	50.000	0,7500	50.000
Certificate	DE000VL5R245	PLATI 1047TS OPENV	EUR	0,3435	0,3435	0,3435			0,3435		0,3410	50.000	0,3460	50.000
Certificate	DE000VL5R756	PLATI 1071TS OPENV	EUR	0,5435	0,5435	0,5435			0,5435		0,5410	50.000	0,5460	50.000
Certificate	NL0012015911	PLATI 1095TS OPENB	EUR	1,1500	1,1500	1,1500			1,1500		1,1400	50.000	1,1600	50.000
Certificate	DE000CD63A80	PLATI 1095TS OPENZ	EUR	0,9300	0,9300	0,9300			0,9300		0,9200	10.000	0,9400	10.000
Certificate	DE000VL5R764	PLATI 1096TS OPENV	EUR	0,7445	0,7445	0,7445			0,7445		0,7420	50.000	0,7470	50.000
Certificate	NL0012677025	PLATI 1145TS OPENB	EUR	1,5800	1,5800	1,5800			1,5800		1,5700	50.000	1,5900	49.200
Certificate	DE000VL76857	PLATI 1145TS OPENV	EUR	1,1475	1,1475	1,1475			1,1475		1,1450	50.000	1,1500	50.000
Certificate	NL0011050364	PLATI 1177TS OPENH	EUR	1,8500	1,8500	1,8500			1,8500		1,8400	20.000	1,8600	20.000
Certificate	DE000CN6LBE4	PLATI 1203TS OPENZ	EUR	1,8150	1,8150	1,8150			1,8150		1,8100	10.000	1,8200	10.000
Certificate	NL0011050356	PLATI 1216TS OPENH	EUR	2,1900	2,1900	2,1900			2,1900		2,1800	20.000	2,2000	20.000
Certificate	NL0011050349	PLATI 1290TS OPENH	EUR	2,8100	2,8100	2,8100			2,8100		2,8000	20.000	2,8200	20.000
Certificate	DE000CD62G51	PLATI 1339TS OPENZ	EUR	2,9350	2,9350	2,9350			2,9350		2,9300	10.000	2,9400	10.000
Certificate	NL0010155727	PLATI 1552TL OPENA	EUR											
Certificate	DE000VN66JY6	PLATI 834.TL OPENV	EUR	1,4795	1,4795	1,4795			1,4795		1,4770	50.000	1,4820	50.000
Certificate	DE000VL5R286	PLATI784.2TL OPENV	EUR	1,8805	1,8805	1,8805			1,8805		1,8780	50.000	1,8830	50.000
Certificate	DE000VN66J18	PLATI859.3TL OPENV	EUR	1,2540	1,2780	1,2540	3189,0000	2	1,2755	2500	1,2730	50.000	1,2780	50.000
Certificate	DE000VL5R772	PLATI885.2TL OPENV	EUR	1,0745	1,0745	1,0745			1,0745		1,0720	50.000	1,0770	50.000
Certificate	DE000VL5R780	PLATI910.2TL OPENV	EUR	0,8810	0,8810	0,8735	1057,2000	1	0,8735	1200	0,8710	50.000	0,8760	50.000
Certificate	DE000VL61FS1	PLATI935.9TL OPENV	EUR	0,6735	0,6735	0,6735			0,6735		0,6710	50.000	0,6760	50.000
Certificate	DE000VL61FT9	PLATI960.9TL OPENV	EUR											
Certificate	NL0009067156	PORSC 21TL OPENB	EUR	6,1000	6,1000	6,1000			6,1000		6,0800	10.000	6,1100	10.000
Certificate	DE000CX0H930	PORSC 30TL OPENC	EUR											
Certificate	DE000CX0HAF2	PORSC 30TL OPENC	EUR											
Certificate	NL0009992999	PORSC 31TL OPENB	EUR	4,3300	4,3300	4,3300			4,3300		4,3100	10.000	4,3400	10.000
Certificate	DE000CX0KLY4	PORSC 35TL OPENC	EUR	3,6100	3,6100	3,6100			3,6100		3,5900	5.000	3,6200	5.000
Certificate	DE000CX0HAG0	PORSC 35TL OPENC	EUR	3,5700	3,5700	3,5700			3,5700		3,5500	5.000	3,5800	5.000
Certificate	DE000CX59D06	PORSC 44TL OPENC	EUR	2,8500	2,8500	2,8500			2,8500		2,8300	5.000	2,8600	5.000
Certificate	NL0011437702	PORSC 28.1TL OPENB	EUR	4,5000	4,5500	4,5000			4,5500		4,5300	10.000	4,5600	10.000
Certificate	NL0011438312	PORSC 34.3TL OPENB	EUR	3,9200	3,9700	3,9200			3,9700		3,9500	10.000	3,9800	10.000
Certificate	NL0012020812	PORSC 43.7TL OPENB	EUR	3,0500	3,1000	3,0500			3,1000		3,0800	10.000	3,1100	10.000
Certificate	NL0012038780	PORSC 46.7TL OPENB	EUR	2,7600	2,8100	2,7600			2,8100		2,7900	10.000	2,8200	10.000
Certificate	NL0012494421	PORSC 49.7TL OPENB	EUR	2,4900	2,5400	2,4900			2,5400		2,5200	10.000	2,5500	10.000
Certificate	NL001249685	PORSC 52.8TL OPENB	EUR	2,2000	2,2500	2,2000			2,2500		2,2300	10.000	2,2600	10.000
Certificate	NL0012503809	PORSC 55.8TL OPENB	EUR	1,9200	1,9700	1,9200			1,9700		1,9500	10.000	1,9800	10.000
Certificate	NL0012504542	PORSC 58.8TL OPENB	EUR	1,6400	1,6900	1,6400			1,6900		1,6700	10.000	1,7000	10.000
Certificate	NL0012511380	PORSC 61.9TL OPENB	EUR	1,3500	1,4000	1,3500			1,4000		1,3800	10.000	1,4100	10.000
Certificate	NL0012512057	PORSC 64.9TL OPENB	EUR	1,0700	1,1200	1,0700			1,1200		1,1000	10.000	1,1300	10.000
Certificate	NL0012685598	PORSC 67.9TL OPENB	EUR	0,8000	0,8500	0,8000			0,8500		0,8300	10.000	0,8600	10.000
Certificate	NL0012681621	PORSC 76.6TS OPENB	EUR	1,2000	1,2000	1,1500			1,1500		1,1300	10.000	1,1600	10.000
Certificate	NL0012697221	PORSC 81.5TS OPENB	EUR	1,7300	1,7300	1,6800			1,6800		1,6600	10.000	1,6900	10.000
Certificate	NL0012677124	PORSC 86.5TS OPENB	EUR	2,2700	2,2700	2,2100			2,2100		2,1900	10.000	2,2200	10.000
Certificate	DE000CN6ERH8	PORSC31.34TL OPENZ	EUR	4,0650	4,0650	4,0650			4,0650		4,0500	4.000	4,0800	4.000
Certificate	DE000CN6EZT6	PORSC36.97TL OPENZ	EUR	3,5050	3,5050	3,5050			3,5050		3,4900	4.000	3,5200	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	DE000CN6KAM1	PORSC40.94TL OPENZ	EUR	3,1050	3,1050	3,1050			3,1050			3,0900	4,000	3,1200	4,000
Certificate	DE000CD63V44	PORSC46.14TL OPENZ	EUR	2,5650	2,5650	2,5650			2,5650			2,5500	4,000	2,5800	4,000
Certificate	DE000CE6F1C5	PORSC52.38TL OPENZ	EUR	1,9650	1,9650	1,9650			1,9650			1,9500	4,000	1,9800	4,000
Certificate	DE000CE6FC32	PORSC59.36TL OPENZ	EUR	1,2750	1,2750	1,2750			1,2750			1,2600	4,000	1,2900	4,000
Certificate	NL0010010567	POST 1TL OPENB	EUR	3,0700	3,0700	3,0700			3,0700			3,0600	10,000	3,0700	10,000
Certificate	NL0010009080	POST 1.1TL OPENB	EUR	2,9500	2,9500	2,9500			2,9500			2,9400	10,000	2,9500	10,000
Certificate	NL0011909320	POST 3.1TL OPENB	EUR	1,1500	1,1900	1,1500	1276,0000	2	1,1900	1100		1,1800	10,000	1,1900	10,000
Certificate	DE000VN66TY5	POST 4.8TS OPENV	EUR	0,7910	0,7910	0,7910			0,7910						
Certificate	NL0010376455	POST 1.44TL OPENB	EUR	2,6900	2,6900	2,6900			2,6900			2,6800	10,000	2,6900	10,000
Certificate	NL0010438750	POST 1.75TL OPENB	EUR	2,4200	2,4200	2,4200			2,4200			2,4100	10,000	2,4200	10,000
Certificate	NL0010887642	POST 1.96TL OPENB	EUR	2,1600	2,2000	2,1600			2,2000			2,1900	10,000	2,2000	10,000
Certificate	NL0010443503	POST 1.97TL OPENB	EUR	2,2300	2,2300	2,2300			2,2300			2,2200	10,000	2,2300	10,000
Certificate	NL0010887659	POST 2.32TL OPENB	EUR	1,8400	1,8800	1,8400			1,8800			1,8700	10,000	1,8800	10,000
Certificate	NL0010658993	POST 2.47TL OPENB	EUR	1,8000	1,8000	1,8000			1,8000			1,7900	10,000	1,8000	10,000
Certificate	NL0010875464	POST 2.57TL OPENB	EUR	1,6200	1,6600	1,6200			1,6600			1,6500	10,000	1,6600	10,000
Certificate	NL0011530746	POST 2.84TL OPENB	EUR	1,3800	1,4200	1,3800			1,4200			1,4100	10,000	1,4200	10,000
Certificate	DE000CR9RK60	POST 2.87TL OPENZ	EUR											1,5800	1,750
Certificate	DE000VL5RU57	POST 3.07TL OPENV	EUR	0,9730	0,9730	0,9730			0,9730						
Certificate	DE000CN6GYQ0	POST 3.07TL OPENZ	EUR									0,7500	2,400	1,6000	2,000
Certificate	LU1476986234	POST 3.16TCIOPENS	EUR	0,9500	0,9500	0,9500			0,9500			0,9400	1,000	0,9500	1,000
Certificate	DE000VL37HF4	POST 3.17TL OPENV	EUR	0,8760	0,8760	0,8760			0,8760						
Certificate	DE000CN6JU45	POST 3.22TL OPENZ	EUR	0,7200	0,7200	0,7200	3600,0000	1	0,7200	5000					
Certificate	DE000CX593C0	POST 3.25TL OPENC	EUR	0,8900	0,8900	0,8900			0,8900			0,8500	2,500	0,9200	2,500
Certificate	DE000VL37HG2	POST 3.27TL OPENV	EUR	0,7800	0,7800	0,7800			0,7800						
Certificate	NL0012492912	POST 3.31TL OPENB	EUR	0,9600	1,0000	0,9600	1455,0000	1	1,0000	1500		0,9900	10,000	1,0000	10,000
Certificate	DE000VL37HH0	POST 3.37TL OPENV	EUR	0,6850	0,6850	0,6850			0,6850						
Certificate	LU1650942474	POST 3.38TCIOPENS	EUR	0,6500	0,6500	0,6500			0,6500			0,6400	1,000	0,6500	1,000
Certificate	DE000VL2FT81	POST 3.38TL OPENV	EUR	0,5170	0,5170	0,5170			0,5170						
Certificate	DE000VL5RXJ5	POST 3.48TL OPENV	EUR	0,5840	0,5840	0,5840			0,5840						
Certificate	NL0012512594	POST 3.51TL OPENB	EUR	0,7100	0,7500	0,7100			0,7500			0,7400	10,000	0,7500	10,000
Certificate	LU1650955534	POST 3.56TCIOPENS	EUR	0,4700	0,4700	0,4700			0,4700			0,4600	1,000	0,4700	1,000
Certificate	DE000VL5RXK3	POST 3.58TL OPENV	EUR	0,4880	0,4880	0,4880			0,4880						
Certificate	DE000VL5RXL1	POST 3.68TL OPENV	EUR	0,3920	0,3920	0,3920			0,3920						
Certificate	NL0012692461	POST 3.72TL OPENB	EUR	0,5200	0,5600	0,5200			0,5600			0,5500	10,000	0,5600	10,000
Certificate	LU1696512646	POST 3.73TCIOPENS	EUR	0,3200	0,3200	0,3200			0,3200			0,3100	1,000	0,3200	1,000
Certificate	NL0012683429	POST 3.99TS OPENB	EUR	0,5500	0,5500	0,5100			0,5100			0,5000	10,000	0,5100	10,000
Certificate	NL0012680888	POST 4.24TS OPENB	EUR	0,8300	0,8300	0,7900			0,7900			0,7800	10,000	0,7900	10,000
Certificate	NL0012264329	POST 4.49TS OPENB	EUR	1,2500	1,2500	1,2100			1,2100			1,2000	10,000	1,2100	10,000
Certificate	DE000VN66NX0	POST 4.61TS OPENV	EUR	0,8270	0,8270	0,8270			0,8270						
Certificate	NL0011089560	POST 4.97TS OPENB	EUR	1,8000	1,8000	1,7600			1,7600			1,7500	10,000	1,7600	10,000
Certificate	NL0012027189	POST 5.46TS OPENB	EUR	2,3500	2,3500	2,3100			2,3100			2,3000	10,000	2,3100	10,000
Certificate	DE000CF3AQM5	POST 2.297TL OPENC	EUR	1,8000	1,8000	1,8000			1,8000			1,7600	2,000	1,8300	2,000
Certificate	DE000CN6FUK3	POST 2.304TL OPENZ	EUR												
Certificate	DE000CN6FQS4	POST 2.461TL OPENZ	EUR	1,4500	1,4800	1,4500	1273,1000	3	1,4800	870					
Certificate	DE000CR9S9H1	POST 2.664TL OPENZ	EUR												
Certificate	DE000CN6HSZ1	POST 2.766TL OPENZ	EUR												
Certificate	DE000CF3AQP8	POST 2.807TL OPENC	EUR	1,2700	1,2700	1,2700			1,2700			1,2300	2,000	1,3000	2,000
Certificate	DE000VL2FRV4	POST 2.876TL OPENV	EUR	1,0200	1,0200	1,0200			1,0200						
Certificate	DE000CN6HSY4	POST 2.966TL OPENZ	EUR												
Certificate	DE000VL2FNM2	POST 2.974TL OPENV	EUR	0,9200	0,9200	0,9200			0,9200						
Certificate	DE000VL2FNN0	POST 3.074TL OPENV	EUR	0,8190	0,8190	0,8190			0,8190						
Certificate	DE000VL2FST6	POST 3.177TL OPENV	EUR	0,7180	0,7180	0,7180			0,7180						
Certificate	DE000VL2FTC0	POST 3.278TL OPENV	EUR	0,6170	0,6170	0,6170			0,6170						
Certificate	DE000CE6EVM1	POST 3.417TL OPENZ	EUR	0,5000	0,5200	0,5000	17800,0000	4	0,5200	35000					
Certificate	DE000VL5RXN7	POST 3.491TL OPENV	EUR	0,4160	0,4160	0,4160			0,4160						
Certificate	DE000VL5RXP2	POST 3.591TL OPENV	EUR	0,3110	0,3110	0,3110			0,3110						
Certificate	DE000CV4YVV2	POST 3.663TL OPENZ	EUR	0,2900	0,2900	0,2700	1835,0000	2	0,2700	6500					
Certificate	DE000VL5RXQ0	POST 3.691TL OPENV	EUR	0,2100	0,2100	0,2100			0,2100						
Certificate	DE000VL76E70	POST 3.802TL OPENV	EUR	0,1230	0,1230	0,1230			0,1230						
Certificate	DE000VL76DP0	POST 3.967TS OPENV	EUR	0,1070	0,1070	0,1070			0,1070						
Certificate	DE000VL76DQ8	POST 4.067TS OPENV	EUR	0,1960	0,1960	0,1960			0,1960						
Certificate	DE000VL61MN8	POST 4.267TS OPENV	EUR	0,3950	0,3950	0,3950			0,3950						
Certificate	DE000VN66NU6	POST 4.606TS OPENV	EUR	0,5940	0,5940	0,5940			0,5940						
Certificate	DE000VL61EK1	POST 4.872TS OPENV	EUR	0,9940	0,9940	0,9940			0,9940						
Certificate	NL0010047213	PRICL 579TL OPENB	EUR	108,5800	108,5800	108,5800			108,5800			108,5800	4,000		
Certificate	NL0010250387	PRICL 637TL OPENB	EUR	104,2500	104,2500	104,2500			104,2500			104,2500	4,000		
Certificate	NL0011650510	PRICL 1134TL OPENB	EUR	67,0500	67,0500	67,0500			67,0500			67,0500	4,000		
Certificate	NL0011905328	PRICL 1309TL OPENB	EUR	54,1300	54,1300	54,1300			54,1300			54,1300	4,000		
Certificate	NL0012029193	PRICL 1508TL OPENB	EUR	39,2600	39,2600	39,2600			39,2600			39,2600	4,000		
Certificate	NL0011646526	PRICL981.6TL OPENB	EUR	78,4600	78,4600	78,4600			78,4600			78,4600	4,000		
Certificate	NL0012686943	PROX 27TS OPENB	EUR	3,6200	3,6200	3,2800			3,2800			3,2600	2,000	3,2900	2,000
Certificate	NL0012491427	PROX 30TS OPENB	EUR	6,8600	6,8600	6,5200			6,5200			6,5000	2,000	6,5300	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	NL0010908752	PROX 33TS OPENB	EUR	10,0500	10,0500	9,7100			9,7100		9,6900	2,000	9,7200	2,000
Certificate	NL0012022081	PROX 20.9TL OPENB	EUR	6,3400	6,6500	6,3400			6,6500		6,6300	2,000	6,6600	2,000
Certificate	NL0010893509	PROX 22.4TL OPENB	EUR	4,9100	5,2200	4,9100			5,2200		5,2000	2,000	5,2300	2,000
Certificate	NL0012026835	PROX 24.1TL OPENB	EUR	3,4100	3,7200	3,4100			3,7200		3,7000	2,000	3,7300	2,000
Certificate	NL0012695548	PROX 28.5TS OPENB	EUR	5,2400	5,2400	4,9000			4,9000		4,8800	2,000	4,9100	2,000
Certificate	NL0012694236	PROX 31.5TS OPENB	EUR	8,4600	8,4600	8,1200			8,1200		8,1000	2,000	8,1300	2,000
Certificate	DE000CD63765	PROX 18.93TL OPENZ	EUR	7,2800	7,2800	7,2800			7,2800		7,2300	375	7,3300	375
Certificate	DE000CN6F7V3	PROX 21.45TL OPENZ	EUR	4,7600	4,7600	4,7600			4,7600		4,7100	375	4,8100	375
Certificate	DE000CR1J239	PROX 23.45TL OPENZ	EUR	2,7700	2,7700	2,7700			2,7700		2,7200	375	2,8200	375
Certificate	DE000CR6XQ69	PROX 33.29TS OPENZ	EUR	7,3300	7,3300	7,3300			7,3300		7,2800	375	7,3800	375
Certificate	DE000CV4YXX6	PRU 14.73TL OPENZ	EUR	0,8550	0,8550	0,8550			0,8550		0,8300	10,500	0,8800	10,500
Certificate	DE000CV4YZB7	PRU 16.73TL OPENZ	EUR	0,4150	0,4150	0,4150			0,4150		0,3900	10,500	0,4400	10,500
Certificate	DE000CD61QU1	PSI20 3525TL OPENZ	EUR	19,9400	19,9400	19,9400			19,9400		19,6900	2,000	20,1900	2,000
Certificate	DE000CN6HNE7	PSI20 3833TL OPENZ	EUR	16,8600	16,8600	16,8600			16,8600		16,6100	2,000	17,1100	2,000
Certificate	DE000CR6XM14	PSI20 4146TL OPENZ	EUR	13,7300	13,7300	13,7300			13,7300		13,4800	2,000	13,9800	2,000
Certificate	DE000CE6BFN8	PSI20 4448TL OPENZ	EUR	10,7100	10,7100	10,7100			10,7100		10,4600	2,000	10,9600	2,000
Certificate	DE000CE6C6Q7	PSI20 4748TL OPENZ	EUR	7,7100	7,7100	7,7100			7,7100		7,4600	2,000	7,9600	2,000
Certificate	DE000CE6DB19	PSI20 5047TL OPENZ	EUR	4,7200	4,7200	4,7200			4,7200		4,4700	2,000	4,9700	2,000
Certificate	DE000CE6CSX8	PSI20 6072TS OPENZ	EUR	5,7300	5,7300	5,7300			5,7300		5,4800	2,000	5,9800	2,000
Certificate	DE000CE6EYF9	PSI20 6470TS OPENZ	EUR	9,7100	9,7100	9,7100			9,7100		9,4600	2,000	9,9600	2,000
Certificate	DE000CV4ZC42	PSI20 6867TS OPENZ	EUR	13,6800	13,6800	13,6800			13,6800		13,4300	2,000	13,9300	2,000
Certificate	NL0012686935	PSMG 31.1TS OPENB	EUR											
Certificate	DE000CE6EHX7	PSMG 23.2TL OPENZ	EUR	0,8450	0,8450	0,8450			0,8450		0,8400	10,000	0,8500	10,000
Certificate	DE000CV4Z0A3	PSMG 26.2TL OPENZ	EUR	0,5450	0,5450	0,5450			0,5450		0,5400	10,000	0,5500	10,000
Certificate	NL0012689350	PSMG 29.4TL OPENB	EUR	0,4500	0,4800	0,4500			0,4800		0,4700	10,000	0,4800	10,000
Certificate	DE000CE6FJG5	PSMG 20.19TL OPENZ	EUR	1,1450	1,1450	1,1450			1,1450		1,1400	10,000	1,1500	10,000
Certificate	NL0012685606	PSMG 23.12TL OPENB	EUR	1,0200	1,0500	1,0200			1,0500		1,0400	10,000	1,0500	10,000
Certificate	NL0012685614	PSMG 26.42TL OPENB	EUR	0,7200	0,7500	0,7200			0,7500		0,7400	10,000	0,7500	10,000
Certificate	NL0012686638	PSMG 27.91TL OPENB	EUR	0,5900	0,6200	0,5900			0,6200		0,6100	10,000	0,6200	10,000
Certificate	NL0012685705	PSMG 33.98TS OPENB	EUR	0,6700	0,6700	0,6300			0,6300		0,6200	10,000	0,6300	10,000
Certificate	DE000CV4YXP2	PUBLI45.21TL OPENZ	EUR	1,7800	1,7800	1,7800			1,7800		1,7600	4,500	1,8000	4,500
Certificate	DE000CV4YZ12	PUBLI51.21TL OPENZ	EUR	1,1800	1,1800	1,1800			1,1800		1,1600	4,500	1,2000	4,500
Certificate	NL0009863422	QUALC 35.8TL OPENB	EUR	2,6000	2,6000	2,6000			2,6000		2,6000	50,000		
Certificate	NL0012020440	QUALC 87.1TS OPENB	EUR	2,3350	2,3350	2,3350			2,3350		2,3200	50,000	2,3500	49,750
Certificate	DE000CE6BQT2	RANDS LEVOPENZ	EUR	55,7900	55,7900	55,7900			55,7900		54,9600	25	56,6100	25
Certificate	NL0010893673	RANDS 29TL OPENB	EUR	32,8700	32,8700	32,7300			32,7300		32,7000	3,000	32,7500	3,000
Certificate	NL0010901682	RANDS 30TL OPENB	EUR	31,9300	31,9300	31,7900			31,7900		31,7600	3,000	31,8100	3,000
Certificate	DE000CX0KVV9	RANDS 32TL OPENC	EUR	2,8700	2,8700	2,8700			2,8700		2,8500	5,000	2,8800	5,000
Certificate	DE000CX593G1	RANDS 35TL OPENC	EUR	2,5700	2,5700	2,5700			2,5700		2,5500	5,000	2,5800	5,000
Certificate	DE000CX593F3	RANDS 38TL OPENC	EUR	2,2700	2,2700	2,2700			2,2700		2,2500	5,000	2,2800	5,000
Certificate	DE000CE6FGJ5	RANDS 40TL 0318Z	EUR	3,8750	3,8750	3,8750			3,8750		3,8500	500	3,9000	500
Certificate	DE000CX59AD3	RANDS 40TL OPENC	EUR	2,2100	2,2500	2,2100	221,0000	1	2,2500	100	2,2300	5,000	2,2600	5,000
Certificate	DE000CX59GM1	RANDS 42TL OPENC	EUR	1,8700	1,8700	1,8700			1,8700		1,8500	5,000	1,8800	5,000
Certificate	DE000CX59AE1	RANDS 42TL OPENC	EUR	2,0500	2,0500	2,0500			2,0500		2,0300	5,000	2,0600	5,000
Certificate	NL0012029201	RANDS 44TL OPENB	EUR	19,2200	19,2200	19,0800			19,0800		19,0500	3,000	19,1000	3,000
Certificate	DE000CE6FGH9	RANDS 45TL 0318Z	EUR	2,8750	2,8750	2,8750			2,8750		2,8500	500	2,9000	600
Certificate	DE000CV87H26	RANDS 45TL 0618Z	EUR	2,5100	2,5100	2,5100			2,5100		2,4800	500	2,5400	500
Certificate	DE000CV16PM0	RANDS 45TL OPENC	EUR	1,6200	1,6200	1,6200			1,6200		1,6000	5,000	1,6300	5,000
Certificate	DE000CX59Q84	RANDS 45TL OPENC	EUR	1,7700	1,7700	1,7700			1,7700		1,7500	5,000	1,7800	5,000
Certificate	DE000CV16P94	RANDS 45TL OPENC	EUR	1,4200	1,4200	1,4200			1,4200		1,4000	5,000	1,4300	5,000
Certificate	DE000CX59KV4	RANDS 45TL OPENC	EUR	1,5700	1,5700	1,5700			1,5700		1,5500	5,000	1,5800	5,000
Certificate	DE000CV51AQ0	RANDS 48TL OPENC	EUR	1,1500	1,1500	1,1500			1,1500		1,1300	5,000	1,1600	5,000
Certificate	DE000CV50XG5	RANDS 48TL OPENC	EUR	1,3500	1,3500	1,3500			1,3500		1,3300	5,000	1,3600	5,000
Certificate	DE000CV4ZAP7	RANDS 51TL 0318Z	EUR	1,6200	1,6800	1,5500	16954,5000	9	1,6800	10450	1,6500	500	1,7100	500
Certificate	DE000CV87H18	RANDS 51TL 0618Z	EUR	1,3300	1,3300	1,3300			1,3300		1,2900	500	1,3700	500
Certificate	DE000CV52J55	RANDS 52TL OPENC	EUR	0,8000	0,8000	0,7100	1895,0000	3	0,7600	2500	0,7400	5,000	0,7700	5,000
Certificate	NL0012648448	RANDS 56BOC1218Z	EUR	54,5700	54,5700	54,5700			54,5700		54,4400	250	54,7000	250
Certificate	DE000CQ5A131	RANDS 56TL OPENC	EUR	0,3700	0,3700	0,3700			0,3700		0,3500	5,000	0,3800	5,000
Certificate	DE000CV52VY8	RANDS 56TS OPENC	EUR											
Certificate	NL0012648455	RANDS 58BOC0619Z	EUR	55,6300	55,6300	55,6300			55,6300		55,5000	250	55,7600	250
Certificate	NL0012676274	RANDS 60BOC1218B	EUR	57,2000	57,2500	57,2000			57,2500		57,1000	1,000	57,4000	1,000
Certificate	DE000CV51MA9	RANDS 60TS OPENC	EUR											
Certificate	NL0012648810	RANDS 62BON0619Z	EUR	59,4200	59,4200	59,4200			59,4200		59,2500	125	59,5800	125
Certificate	DE000VLSR897	RANDS 62TS OPENV	EUR	0,3155	0,3290	0,3155	145,9500	2	0,3290	450				
Certificate	DE000CV50XJ9	RANDS 64TS OPENC	EUR	0,7700	0,7700	0,7700			0,7700		0,7500	5,000	0,7800	5,000
Certificate	DE000VLSR9A4	RANDS 64TS OPENV	EUR	0,4985	0,4985	0,4985			0,4985					
Certificate	DE000CV4ZQA5	RANDS 65TS 0318Z	EUR	1,2100	1,2450	1,2100	96,8000	1	1,2450	80	1,2200	500	1,2700	500
Certificate	DE000CV87H34	RANDS 65TS 0618Z	EUR	1,5950	1,5950	1,5950			1,5950		1,5600	500	1,6300	500
Certificate	DE000CV16XH4	RANDS 65TS OPENC	EUR	0,5600	0,5600	0,5600			0,5600		0,5400	5,000	0,5700	5,000
Certificate	DE000CW42VJ4	RANDS 65TS OPENC	EUR											
Certificate	DE000CY0AZK3	RANDS 65TS OPENC	EUR	0,6500	0,6500	0,6300	195,0000	1	0,6300	300	0,6100	5,000	0,6400	5,000
Certificate	DE000CY16C73	RANDS 70TS OPENC	EUR	1,1600	1,1600	1,1600			1,1600		1,1400	5,000	1,1700	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	DE000CYOASB7	RANDS 70TS OPENC	EUR	0,8400	0,8700	0,8200	171,0000	2	0,8200	200	0,8000	5,000	0,8300	5,000
Certificate	DE000CQ05A149	RANDS 72TS OPENC	EUR	1,3500	1,3500	1,3500			1,3500		1,3300	5,000	1,3600	5,000
Certificate	NL0010011979	RANDS 13.8TL OPENB	EUR	46,5500	46,5500	46,5500			46,5500		46,5200	3,000	46,5700	3,000
Certificate	NL0010283974	RANDS 22.5TL OPENB	EUR	38,6400	38,6400	38,6400			38,6400		38,6100	3,000	38,6600	3,000
Certificate	NL0010379558	RANDS 25.4TL OPENB	EUR	35,9900	35,9900	35,9900			35,9900		35,9600	3,000	36,0100	1,892
Certificate	NL0010887717	RANDS 26.1TL OPENB	EUR	35,5100	35,5100	35,3700			35,3700		35,3400	3,000	35,3900	3,000
Certificate	NL0010901500	RANDS 28.8BL OPENB	EUR	30,8500	30,8500	30,7100			30,7100		30,6800	3,000	30,7300	3,000
Certificate	NL0011905336	RANDS 31.6TL OPENB	EUR	30,4700	30,4700	30,3300			30,3300		30,3000	3,000	30,3500	3,000
Certificate	NL0011906706	RANDS 34.7TL OPENB	EUR	27,6800	27,6800	27,5400			27,5400		27,5100	3,000	27,5600	3,000
Certificate	NL0011912175	RANDS 36.3TL OPENB	EUR	26,2100	26,2100	26,0700			26,0700		26,0400	3,000	26,0900	3,000
Certificate	NL0011916085	RANDS 37.8TL OPENB	EUR	24,8300	24,8300	24,6900			24,6900		24,6600	3,000	24,7100	3,000
Certificate	NL0012021182	RANDS 39.4TL OPENB	EUR	23,4400	23,4400	23,3000			23,3000		23,2700	3,000	23,3200	3,000
Certificate	NL0012022834	RANDS 40.9TL OPENB	EUR	22,0500	22,0500	21,7400	6522,0000	1	21,9100	300	21,8800	3,000	21,9300	3,000
Certificate	NL0012025654	RANDS 42.5TL OPENB	EUR	20,5900	20,5900	20,4500			20,4500		20,4200	3,000	20,4700	3,000
Certificate	NL0011990429	RANDS 42.9TL OPENH	EUR	20,1200	20,1200	20,1200			20,1200		20,0700	2,000	20,1700	2,000
Certificate	DE000VN66WM4	RANDS 44.1TL OPENV	EUR	1,4865	1,4865	1,4865			1,4865					
Certificate	DE000VN66WN2	RANDS 45.1TL OPENV	EUR	1,3855	1,3855	1,3600	680,0000	1	1,3600	500				
Certificate	NL0012030621	RANDS 45.5TL OPENB	EUR	17,8300	17,8300	17,4000	10450,0000	2	17,6900	600	17,6600	3,000	17,7100	3,000
Certificate	NL0012038012	RANDS 47.1TL OPENB	EUR	16,4100	16,4100	16,2000	1620,0000	1	16,2700	100	16,2400	3,000	16,2900	3,000
Certificate	DE000VN659U0	RANDS 47.8TL OPENV	EUR	1,3135	1,3135	1,3135			1,3135					
Certificate	LU1573752372	RANDS 48.2TCIOPENS	EUR	10,8500	10,8500	10,8500			10,8500		10,8200	2,500	10,8700	2,500
Certificate	NL0012492292	RANDS 48.6TL OPENB	EUR	15,0300	15,0300	14,8900			14,8900		14,8600	3,000	14,9100	3,000
Certificate	NL0012693196	RANDS 50.1TL OPENB	EUR	13,6600	13,6600	13,5200			13,5200		13,4900	3,000	13,5400	3,000
Certificate	DE000VL61DT4	RANDS 51.5TL OPENV	EUR	0,7825	0,7825	0,7060	2573,2500	3	0,7060	3500				
Certificate	NL0012696793	RANDS 51.6TL OPENB	EUR	12,2600	12,2600	12,1200			12,1200		12,0900	3,000	12,1400	3,000
Certificate	NL0012698054	RANDS 53.1TL OPENB	EUR	10,9000	10,9000	10,7600			10,7600		10,7300	3,000	10,7800	3,000
Certificate	NL0012687677	RANDS 54.7TL OPENB	EUR	9,5300	9,5300	9,3900			9,3900		9,3600	3,000	9,4100	3,000
Certificate	NL0012689368	RANDS 56.2TL OPENB	EUR	8,0800	8,0800	7,9400			7,9400		7,9100	3,000	7,9600	3,000
Certificate	NL0012683437	RANDS 56.3TS OPENB	EUR											
Certificate	NL0012494629	RANDS 56.SBOCI218B	EUR	54,7300	54,7800	54,7300			54,7800		54,6500	1,000	54,9000	1,000
Certificate	LU1696510350	RANDS 56.5TPIOPIENS	EUR											
Certificate	NL0012689376	RANDS 57.7TL OPENB	EUR	6,7200	6,7200	6,5800			6,5800		6,5500	3,000	6,6000	3,000
Certificate	NL0012681639	RANDS 58.2TS OPENB	EUR											
Certificate	NL0012696876	RANDS 60.2TS OPENB	EUR	7,8300	7,9500	7,8300			7,9500		7,9200	3,000	7,9700	3,000
Certificate	NL0012698187	RANDS 62.2TS OPENB	EUR	10,0700	10,6600	10,0700	419,8000	2	10,1900	40	10,1600	3,000	10,2100	3,000
Certificate	NL0012677132	RANDS 64.1TS OPENB	EUR	12,2100	12,3300	12,2100			12,3300		12,3000	3,000	12,3500	3,000
Certificate	NL0012680144	RANDS 66.2TS OPENB	EUR	14,4700	14,5900	14,4700			14,5900		14,5600	3,000	14,6100	3,000
Certificate	NL0012366272	RANDS 70.5TS OPENH	EUR	19,3200	19,3200	19,3200			19,3200		19,2700	2,000	19,3700	2,000
Certificate	NL0012536775	RANDS 83.2TS OPENH	EUR	33,4200	33,4200	33,4200			33,4200		33,3700	2,000	33,4700	2,000
Certificate	NL0012558308	RANDS 90.6TS OPENH	EUR	41,6300	41,6300	41,6300			41,6300		41,5800	2,000	41,6800	2,000
Certificate	NL0012366306	RANDS14.64TL OPENH	EUR	45,8300	45,8300	45,8300			45,8300		45,7800	2,000	45,8800	2,000
Certificate	NL0011721857	RANDS19.32TL OPENH	EUR	41,5600	41,5600	41,5600			41,5600		41,5100	2,000	41,6100	2,000
Certificate	NL0012366298	RANDS23.72TL OPENH	EUR	37,5600	37,5600	37,5600			37,5600		37,5100	2,000	37,6100	2,000
Certificate	NL0011904297	RANDS27.75BL OPENB	EUR	31,9400	31,9400	31,8000			31,8000		31,7700	3,000	31,8200	3,000
Certificate	NL0011230503	RANDS27.87TL OPENH	EUR	33,7900	33,7900	33,7900			33,7900		33,7400	2,000	33,8400	2,000
Certificate	NL0010901518	RANDS30.44BL OPENB	EUR	29,2100	29,2100	29,0700			29,0700		29,0400	3,000	29,0900	3,000
Certificate	NL0011927009	RANDS31.69TL OPENH	EUR	30,3100	30,3100	30,3100			30,3100		30,2600	2,000	30,3600	2,000
Certificate	DE000CD62288	RANDS33.12TL OPENZ	EUR	26,2500	26,2500	26,2500			26,2500		26,1200	125	26,3800	125
Certificate	NL0011926985	RANDS33.74TL OPENH	EUR	28,4400	28,4400	28,4400			28,4400		28,3900	2,000	28,4900	2,000
Certificate	DE000CD624N4	RANDS34.06TL OPENZ	EUR	26,1900	26,1900	26,1900			26,1900		26,0600	125	26,3200	125
Certificate	NL0011927991	RANDS34.77TL OPENH	EUR	27,5100	27,5100	27,5100			27,5100		27,4600	2,000	27,5600	2,000
Certificate	DE000CD625J9	RANDS35.11TL OPENZ	EUR	24,2600	24,2600	24,2600			24,2600		24,1300	125	24,3900	125
Certificate	NL0011908421	RANDS36.69BL OPENB	EUR	23,0000	23,0000	22,8600			22,8600		22,8300	3,000	22,8800	3,000
Certificate	NL0011934161	RANDS36.82TL OPENH	EUR	25,6500	25,6500	25,6500			25,6500		25,6000	2,000	25,7000	2,000
Certificate	DE000CD62KD8	RANDS37.13TL OPENZ	EUR	23,2200	23,2200	23,2200			23,2200		23,0900	125	23,3500	125
Certificate	DE000CD62874	RANDS37.59TL OPENZ	EUR	21,7800	21,7800	21,7800			21,7800		21,6500	125	21,9100	125
Certificate	NL0011917349	RANDS38.76BL OPENB	EUR	20,9300	20,9300	20,7900			20,7900		20,7600	3,000	20,8100	3,000
Certificate	NL0011979406	RANDS38.85TL OPENH	EUR	23,8000	23,8000	23,8000			23,8000		23,7500	2,000	23,8500	2,000
Certificate	NL0012021380	RANDS39.79BL OPENB	EUR	19,8900	19,8900	19,7500			19,7500		19,7200	3,000	19,7700	3,000
Certificate	NL0011979851	RANDS39.87TL OPENH	EUR	22,8700	22,8700	22,8700			22,8700		22,8200	2,000	22,9200	2,000
Certificate	DE000CD639K8	RANDS40.57TL OPENZ	EUR	18,8000	18,8000	18,8000			18,8000		18,6700	125	18,9300	125
Certificate	NL0012021893	RANDS40.83BL OPENB	EUR	18,8400	18,8400	18,5100	2961,6000	1	18,7000	160	18,6700	3,000	18,7200	3,000
Certificate	NL0011988985	RANDS40.88TL OPENH	EUR	21,9600	21,9600	21,9600			21,9600		21,9100	2,000	22,0100	2,000
Certificate	NL0011989793	RANDS41.88TL OPENH	EUR	21,0400	21,0400	21,0400			21,0400		20,9900	2,000	21,0900	2,000
Certificate	DE000CD63DX9	RANDS42.77TL OPENZ	EUR	17,7400	17,7400	17,7400			17,7400		17,6100	125	17,8700	125
Certificate	NL0012025365	RANDS42.89BL OPENB	EUR	16,7800	16,7800	16,6400			16,6400		16,6100	3,000	16,6600	3,000
Certificate	DE000VN66XS9	RANDS43.11TL OPENV	EUR	1,5885	1,5885	1,5885			1,5885					
Certificate	DE000VL37RC0	RANDS43.25TL OPENV	EUR	1,7945	1,7945	1,7945			1,7945					
Certificate	NL0012025779	RANDS43.93BL OPENB	EUR	15,7600	15,7600	15,6200			15,6200		15,5900	3,000	15,6400	3,000
Certificate	NL0011994181	RANDS43.93TL OPENH	EUR	19,1800	19,1800	19,1800			19,1800		19,1300	2,000	19,2300	2,000
Certificate	DE000CD63D87	RANDS44.06TL OPENZ	EUR	15,3100	15,3100	15,3100			15,3100		15,1800	125	15,4400	125
Certificate	DE000VL37K13	RANDS44.25TL OPENV	EUR	1,6975	1,6975	1,6975			1,6975					

Instrument Type	Exchange	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size	
Certificate		Instrument ID													
Certificate		NL0011994173	RANDS44.95TL OPENH	EUR	18,2500	18,2500	18,2500			18,2500		18,2000	2,000	18,3000	2,000
Certificate		NL0012029722	RANDS44.96BL OPENB	EUR	14,7300	14,7300	14,1200	1129,6000	1	14,5900	80	14,5600	3,000	14,6100	3,000
Certificate		DE000VL37K21	RANDS45.25TL OPENV	EUR	1,6015	1,6015	1,6015			1,6015					
Certificate		NL0011994165	RANDS45.97TL OPENH	EUR	17,3200	17,3200	17,3200			17,3200		17,2700	2,000	17,3700	2,000
Certificate		NL0012029730	RANDS45.99BL OPENB	EUR	13,6900	13,7400	13,0900	2755,4000	2	13,5500	210	13,5200	3,000	13,5700	3,000
Certificate		DE000VN66VW5	RANDS46.08TL OPENV	EUR	1,2820	1,2820	1,2530	1267,5000	2	1,2530	1000				
Certificate		DE000VL37HN8	RANDS46.25TL OPENV	EUR	1,5055	1,5055	1,5055			1,5055					
Certificate		NL0012049928	RANDS46.98TL OPENH	EUR	16,4000	16,4000	16,4000			16,4000		16,3500	2,000	16,4500	2,000
Certificate		NL0012038459	RANDS47.02BL OPENB	EUR	12,6600	12,6600	12,2900	2956,6000	2	12,5200	240	12,4900	3,000	12,5400	3,000
Certificate		DE000VL2FSU4	RANDS47.22TL OPENV	EUR	1,1755	1,1755	1,1755			1,1755					
Certificate		DE000VL37K39	RANDS47.25TL OPENV	EUR	1,4105	1,4105	1,4105			1,4105					
Certificate		NL0012433445	RANDS47.91TL OPENH	EUR	15,5600	15,5600	15,5600			15,5600		15,5100	2,000	15,6100	2,000
Certificate		LU1476986317	RANDS47.95TCIOPENS	EUR	11,9500	11,9500	11,9500			11,9500		11,9200	2,500	11,9700	2,500
Certificate		DE000CD64342	RANDS48.04TL OPENZ	EUR	10,6400	11,3200	10,6400	2157,0000	2	11,3200	200	11,1900	125	11,4500	125
Certificate		NL0012039184	RANDS48.05BL OPENB	EUR	11,6400	11,6400	11,0100	2146,9500	1	11,5000	195	11,4700	3,000	11,5200	3,000
Certificate		DE000VL2FSV2	RANDS48.22TL OPENV	EUR	1,0835	1,0835	1,0835			1,0835					
Certificate		DE000CE6EUT8	RANDS48.93TL OPENZ	EUR	2,3300	2,3550	2,3300	139,8000	1	2,3550	60	2,3300	500	2,3800	500
Certificate		NL0012491955	RANDS49.06BL OPENB	EUR	10,6300	10,6300	10,4900			10,4900		10,4600	3,000	10,5100	3,000
Certificate		DE000VL2FTD8	RANDS49.23TL OPENV	EUR	0,9825	0,9825	0,9360	936,0000	1	0,9360	1000				
Certificate		DE000VL37K47	RANDS49.25TL OPENV	EUR	1,2195	1,2195	1,2195			1,2195					
Certificate		NL0012547194	RANDS49.91TL OPENH	EUR	13,7400	13,7400	13,7400			13,7400		13,6900	2,000	13,7900	2,000
Certificate		NL0012693451	RANDS50.05BL OPENB	EUR	9,6300	9,6300	9,4900			9,4900		9,4600	3,000	9,5100	3,000
Certificate		LU1650919811	RANDS50.13TCIOPENS	EUR	9,2000	9,2000	9,2000			9,2000		9,1700	2,500	9,2200	2,500
Certificate		DE000VL5RZA9	RANDS50.31TL OPENV	EUR	1,1255	1,1255	1,1255			1,1255					
Certificate		NL0012696967	RANDS51.05BL OPENB	EUR	8,6300	8,6300	8,4900	1360,0000	1	8,4900	160	8,4600	3,000	8,5100	3,000
Certificate		NL0012506117	RANDS51.68BL OPENB	EUR											
Certificate		LU1651921410	RANDS51.69TCIOPENS	EUR	7,7200	7,7200	7,7200			7,7200		7,6900	2,500	7,7400	2,500
Certificate		DE000CV4ZA93	RANDS52.03TL OPENZ	EUR	1,4650	1,4650	1,4650			1,4650		1,4500	500	1,4800	1,000
Certificate		NL0012687222	RANDS52.05BL OPENB	EUR	7,6400	7,6400	7,5000			7,5000		7,4700	3,000	7,5200	3,000
Certificate		NL0012556203	RANDS52.71TL OPENH	EUR	11,1900	11,1900	11,1900			11,1900		11,1400	2,000	11,2400	2,000
Certificate		NL0012687230	RANDS53.05BL OPENB	EUR	6,6400	6,6400	6,5000			6,5000		6,4700	3,000	6,5200	3,000
Certificate		LU1696512729	RANDS53.36TCIOPENS	EUR	6,1800	6,1800	6,1800			6,1800		6,1500	2,500	6,2000	2,500
Certificate		DE000VL7GE88	RANDS53.57TL OPENV	EUR	0,5825	0,5825	0,5825			0,5825					
Certificate		NL0012687859	RANDS54.04BL OPENB	EUR	5,6600	5,7000	4,8700	7620,5000	7	5,5000	1400	5,4700	3,000	5,5200	3,000
Certificate		LU1493032780	RANDS55.73TCIOPENS	EUR											
Certificate		DE000CV87F55	RANDS56.03TL OPENZ	EUR	0,6850	0,6850	0,6850			0,6850		0,6600	500	0,7100	500
Certificate		NL0012688709	RANDS56.04BL OPENB	EUR	3,6500	3,6500	2,9500	295,0000	1	3,5100	100	3,4800	3,000	3,5300	3,000
Certificate		NL0012687321	RANDS56.57BS OPENB	EUR											
Certificate		NL0012579353	RANDS56.71TL OPENH	EUR	7,5800	7,5800	7,5800			7,5800		7,5300	2,000	7,6300	2,000
Certificate		NL0012688717	RANDS57.04BL OPENB	EUR	2,6500	2,6500	2,5100			2,5100		2,4800	3,000	2,5300	3,000
Certificate		NL0012682447	RANDS57.55BS OPENB	EUR											
Certificate		DE000VL76DR6	RANDS57.82TS OPENV	EUR											
Certificate		NL0012111660	RANDS58.55BS OPENB	EUR											
Certificate		NL0011890470	RANDS58.55TS OPENH	EUR											
Certificate		NL0012697015	RANDS59.54BS OPENB	EUR	0,9700	1,0900	0,9700			1,0900		1,0600	3,000	1,1100	3,000
Certificate		NL0011241484	RANDS59.63TS OPENH	EUR	7,2500	7,2500	7,2500			7,2500		7,2000	2,000	7,3000	2,000
Certificate		LU1695129657	RANDS60.06TCIOPENS	EUR	1,5000	1,5000	1,5000			1,5000		1,4700	2,500	1,5300	2,500
Certificate		NL0012700108	RANDS60.54BS OPENB	EUR	1,9700	2,0900	1,9700			2,0900		2,0600	3,000	2,1100	3,000
Certificate		DE000VN66N53	RANDS60.89TS OPENV	EUR	0,4205	0,4205	0,4205			0,4205					
Certificate		DE000VN66N12	RANDS60.89TS OPENV	EUR	0,1275	0,1275	0,1275			0,1275					
Certificate		DE000CR98F8	RANDS61.03TS OPENZ	EUR	3,9300	3,9300	3,9300			3,9300		3,8000	125	4,0600	125
Certificate		NL0012699144	RANDS61.56BS OPENB	EUR	2,9800	3,1000	2,9800			3,1000		3,0700	3,000	3,1200	3,000
Certificate		NL0012679583	RANDS62.56BS OPENB	EUR	3,9800	4,1000	3,9800			4,1000		4,0700	3,000	4,1200	3,000
Certificate		LU1695205770	RANDS63.06TCIOPENS	EUR	4,5200	4,5200	4,5200			4,5200		4,4900	2,500	4,5400	2,500
Certificate		NL0011230073	RANDS63.26TS OPENH	EUR	11,2900	11,2900	11,2900			11,2900		11,2400	2,000	11,3400	2,000
Certificate		NL0012688758	RANDS63.57BS OPENB	EUR	4,9900	5,1100	4,9900			5,1100		5,0800	3,000	5,1300	3,000
Certificate		DE000CE6BK5	RANDS63.65TS OPENZ	EUR	0,9400	1,0000	0,9400	1940,0000	2	0,9550	2000	0,9300	500	0,9800	500
Certificate		NL0011721832	RANDS66.72TS OPENH	EUR	15,1300	15,1300	15,1300			15,1300		15,0800	2,000	15,1800	2,000
Certificate		NL0012366264	RANDS73.46TS OPENH	EUR	22,6000	22,6000	22,6000			22,6000		22,5500	2,000	22,6500	2,000
Certificate		NL0012366256	RANDS76.42TS OPENH	EUR	25,8900	25,8900	25,8900			25,8900		25,8400	2,000	25,9400	2,000
Certificate		NL0012313266	RANDS77.26TS OPENH	EUR	26,8200	26,8200	26,8200			26,8200		26,7700	2,000	26,8700	2,000
Certificate		NL0012365449	RANDS77.38TS OPENH	EUR	26,9500	26,9500	26,9500			26,9500		26,9000	2,000	27,0000	2,000
Certificate		NL0012579346	RANDS90.71TS OPENH	EUR	41,8400	41,8400	41,8400			41,8400		41,7900	2,000	41,8900	2,000
Certificate		DE000CV4YXY4	RB 51.65TL OPENZ	EUR											
Certificate		DE000CV4YZC5	RB 58.67TL OPENZ	EUR	0,7700	0,7700	0,7700	770,0000	1	0,7700	1000			1,1800	6,000
Certificate		XS0357495513	RB 1.841%18	EUR								99,0100	100,000		
Certificate		XS0215447441	RB FX/IL 6%20	EUR											
Certificate		XS0422117530	RB ROB M 0%28MAY19	EUR								96,7500	100,000		
Certificate		XS0364999408	RB ROBECO MMB 0%18	EUR								99,2000	100,000		
Certificate		XS0262561789	RB SPREAD 4.552%21	EUR								102,3000	100,000		
Certificate		XS0295385065	RB SPREAD T 0%22	EUR											
Certificate		XS0598278041	RB WERELD0%20APR18	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0006367310	RB WKG 0%18	EUR											
Certificate	NL0009336700	RBS INFL 0%28FEB20	EUR								112,0700	100.000		
Certificate	NL0009336783	RBS R8 0%04MCH20	EUR								117,0600	100.000		
Certificate	NL0009336684	RBS VAST 0%28FEB20	EUR								113,9900	100.000		
Certificate	NL0009336767	RBS ZERO 0%31DEC19	EUR								99,2500	100.000		
Certificate	NL0000459816	RBSBI PI OPENN	EUR	24,5600	25,2100	24,5600			25,2100			5.000		
Certificate	NL0009067883	RDX 385TL OPENB	EUR	10,1100	10,1100	10,1100			10,1100			2.000		
Certificate	NL0010916607	RDX 501.2TL OPENB	EUR	9,0600	9,0600	9,0600			9,0600			2.000		
Certificate	NL0010516969	RELX 8TL OPENB	EUR	14,6000	14,6000	14,6000			14,6000			5.000	14,6100	5.000
Certificate	DE000CY51CE2	RELX 12TL OPENC	EUR	5,2500	5,2500	5,2500			5,2500			1.000	5,4500	1.000
Certificate	DE000CY51CF9	RELX 14TL OPENC	EUR	3,3100	3,3100	3,3100			3,3100			1.000	3,5100	1.000
Certificate	DE000CY514M4	RELX 14TL OPENC	EUR	2,9600	2,9600	2,9600			2,9600			1.000	3,1600	1.000
Certificate	DE000CY514N2	RELX 16TL OPENC	EUR											
Certificate	DE000CY52VZ5	RELX 18TS OPENC	EUR	1,2300	1,2300	1,2300			1,2300			1.000	1,4300	1.000
Certificate	DE000CY514P7	RELX 20TS OPENC	EUR	3,0600	3,0600	3,0600			3,0600			1.000	3,2600	1.000
Certificate	NL0012112403	RELX 21TS OPENB	EUR	6,2100	6,2100	5,8900			5,8900			5.000	5,9000	5.000
Certificate	DE000CY51CJ1	RELX 22TS OPENC	EUR	5,6100	5,6100	5,6100			5,6100			1.000	5,8100	1.000
Certificate	DE000CY51AR8	RELX 22TS OPENC	EUR	5,0600	5,0600	5,0600			5,0600			1.000	5,2600	1.000
Certificate	DE000CY51CK9	RELX 24TS OPENC	EUR	7,6500	7,6500	7,6500			7,6500			1.000	7,8500	1.000
Certificate	DE000CY51AS6	RELX 24TS OPENC	EUR	7,0400	7,0400	7,0400			7,0400			1.000	7,2400	1.000
Certificate	DE000CY52905	RELX 26TS OPENC	EUR											
Certificate	DE000CY52BS2	RELX 26TS OPENC	EUR											
Certificate	NL0009988807	RELX 3.7TL OPENB	EUR	20,8300	20,8300	20,8300			20,8300			5.000	20,8400	5.000
Certificate	NL0010887774	RELX 9.1TL OPENB	EUR	12,5700	13,0600	12,5700			13,0600			5.000	13,0700	5.000
Certificate	NL0010766390	RELX 9.7TL OPENB	EUR	12,1900	12,1900	12,1900			12,1900			5.000	12,2000	5.000
Certificate	NL0010904165	RELX 11.2TL OPENB	EUR	9,5000	9,9800	9,5000			9,9800			5.000	9,9900	5.000
Certificate	NL0011052949	RELX 11.2TL OPENH	EUR	9,9800	9,9800	9,9800			9,9800			3.000	9,9900	3.000
Certificate	NL0011434378	RELX 12.4TL OPENB	EUR	5,1400	5,4500	5,1400			5,4500			5.000	5,4600	5.000
Certificate	DE000CC60NK3	RELX 12.4TL OPENC	EUR											
Certificate	DE000CW0JNS5	RELX 12.5TL OPENC	EUR	4,9400	4,9400	4,9400			4,9400			1.000	5,1400	1.000
Certificate	NL0011996368	RELX 13.9TL OPENH	EUR	3,9900	3,9900	3,9900			3,9900			5.000	4,0000	5.000
Certificate	NL0012033872	RELX 14.5TL OPENB	EUR	3,1600	3,4700	3,1600			3,4700			5.000	3,4800	5.000
Certificate	NL0012109482	RELX 15.6TL OPENB	EUR	2,1700	2,4800	2,1700			2,4800			5.000	2,4900	5.000
Certificate	NL0012689442	RELX 16.6TS OPENB	EUR											
Certificate	NL0012688329	RELX 16.7TS OPENB	EUR											
Certificate	NL0012494082	RELX 17.6TL OPENB	EUR											
Certificate	NL0012680417	RELX 18.1TS OPENB	EUR	3,0800	3,0800	2,7600			2,7600			5.000	2,7700	5.000
Certificate	NL0011518071	RELX 19.6TS OPENB	EUR	4,7100	4,7100	4,3900			4,3900			5.000	4,4000	5.000
Certificate	NL0012507339	RELX 22.1BS OPENB	EUR	5,7000	5,7000	5,3800			5,3800			2.500	5,3900	2.500
Certificate	NL0012269989	RELX 22.4TS OPENB	EUR	7,7300	7,7300	7,4100			7,4100			5.000	7,4200	5.000
Certificate	DE000CF3AD69	RELX 8.18TL OPENC	EUR											
Certificate	DE000CR4HQP7	RELX 10.69TL OPENZ	EUR	6,2800	6,2800	6,2800			6,2800			500	6,3100	500
Certificate	DE000CC3ZFC9	RELX 10.92TL OPENC	EUR											
Certificate	DE000CR6X8J5	RELX 12.39TL OPENZ	EUR	4,5800	4,5800	4,5800			4,5800			500	4,6100	500
Certificate	NL0011742101	RELX 12.88TL OPENH	EUR	4,9300	4,9300	4,9300			4,9300			5.000	4,9400	5.000
Certificate	DE000CR9SCD9	RELX 13.38TL OPENZ	EUR	3,6000	3,6000	3,6000			3,6000			500	3,6300	500
Certificate	NL0012685978	RELX 14.03BL OPENB	EUR	2,7300	3,0400	2,7300			3,0400			2.500	3,0500	2.500
Certificate	NL0012682454	RELX 14.53BL OPENB	EUR	2,2200	2,5400	2,2200			2,5400			2.500	2,5500	2.500
Certificate	DE000CD646C0	RELX 14.87TL OPENZ	EUR	1,8500	2,1100	1,8500	1011,2500	3	2,1100	525		500	2,1400	500
Certificate	NL0012051171	RELX 14.88TL OPENH	EUR	3,0700	3,0700	3,0700			3,0700			5.000	3,0800	5.000
Certificate	NL0012098925	RELX 15.03BL OPENB	EUR	1,7200	2,0400	1,7200	525,0000	1	2,0400	300		2.500	2,0500	2.500
Certificate	NL0012565550	RELX 15.19TL OPENH	EUR	2,7800	2,7800	2,7800			2,7800			5.000	2,7900	5.000
Certificate	NL0012681845	RELX 15.56BL OPENB	EUR	1,2000	1,5100	1,2000	8608,1500	4	1,5100	6555		2.500	1,5200	2.500
Certificate	NL0012565543	RELX 15.69TL OPENH	EUR	2,3200	2,3200	2,3200			2,3200			5.000	2,3300	5.000
Certificate	NL0012678940	RELX 16.06BL OPENB	EUR											
Certificate	NL0012688766	RELX 17.13BS OPENB	EUR	0,7300	0,7300	0,4100			0,4100			2.500	0,4200	2.500
Certificate	NL0012579387	RELX 17.19TS OPENH	EUR	1,7300	1,7300	1,7300			1,7300			5.000	1,7400	5.000
Certificate	NL0012681969	RELX 18.13BS OPENB	EUR	1,7300	1,7300	1,4100			1,4100			2.500	1,4200	2.500
Certificate	NL0012565527	RELX 18.69TS OPENH	EUR	3,3400	3,3400	3,3400			3,3400			5.000	3,3500	5.000
Certificate	NL0012676209	RELX 19.13BS OPENB	EUR	2,7200	2,7200	2,4100			2,4100			2.500	2,4200	2.500
Certificate	NL0012556237	RELX 19.19TS OPENH	EUR	3,8700	3,8700	3,8700			3,8700			5.000	3,8800	5.000
Certificate	NL0012261564	RELX 20.12BS OPENB	EUR	3,7200	3,7200	3,3800	845,0000	1	3,4000	250		2.500	3,4100	2.500
Certificate	NL0012245187	RELX 20.69TS OPENH	EUR	5,5000	5,5000	5,5000			5,5000			5.000	5,5100	5.000
Certificate	NL0012311088	RELX 20.73TS OPENH	EUR	5,5500	5,5500	5,5500			5,5500			5.000	5,5600	5.000
Certificate	NL0012500003	RELX 21.11BS OPENB	EUR	4,7100	4,7100	4,3900			4,3900			2.500	4,4000	2.500
Certificate	NL0012199681	RELX 21.17TS OPENH	EUR	6,0200	6,0200	6,0200			6,0200			5.000	6,0300	5.000
Certificate	NL0012506158	RELX 22.33BS OPENB	EUR											
Certificate	NL0011052873	RELX 22.69TS OPENH	EUR	11,7700	11,7700	11,7700			11,7700			3.000	11,7800	3.000
Certificate	DE000CW42QL0	RENAU 60TL OPENC	EUR	3,0800	3,0800	3,0800			3,0800			3.000	3,0900	3.000
Certificate	DE000CW42MG9	RENAU 60TL OPENC	EUR	2,7800	2,7800	2,7800			2,7800			3.000	2,8400	3.000
Certificate	DE000CX00864	RENAU 65TL OPENC	EUR	2,6500	2,6500	2,6500			2,6500			3.000	2,6600	3.000
Certificate	NL0011729348	RENAU 95TS OPENH	EUR	14,7400	14,7400	14,7400			14,7400			2.000	14,8100	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	NL0009169911	RENAU 12.9TL OPENB	EUR	75,9200	75,9200	75,9200			75,9200		75,8900	2,000	75,9400	2,000
Certificate	NL0010286753	RENAU 37.5TL OPENB	EUR	53,0400	53,0400	53,0400			53,0400		53,0100	2,000	53,0600	2,000
Certificate	NL0012536791	RENAU105.1TS OPENH	EUR	25,6800	25,6800	25,6800			25,6800		25,6000	2,000	25,7500	2,000
Certificate	NL0012579395	RENAU105.2TS OPENH	EUR	25,8300	25,8300	25,8300			25,8300		25,7500	2,000	25,9000	2,000
Certificate	NL0012525208	RENAU105.2TS OPENH	EUR	25,7000	25,7000	25,7000			25,7000		25,6200	2,000	25,7700	2,000
Certificate	NL0012556245	RENAU105.3TS OPENH	EUR	25,8300	25,8300	25,8300			25,8300		25,7500	2,000	25,9000	2,000
Certificate	NL0011415088	RENAU108.5TS OPENH	EUR	29,3600	29,3600	29,3600			29,3600		29,2800	2,000	29,4300	2,000
Certificate	NL0011729330	RENAU121.8TS OPENH	EUR	43,6900	43,6900	43,6900			43,6900		43,6100	2,000	43,7600	2,000
Certificate	NL0011732359	RENAU121.9TS OPENH	EUR	43,7800	43,7800	43,7800			43,7800		43,7000	2,000	43,8500	2,000
Certificate	NL0012538151	RENAU144.9TS OPENH	EUR	68,6600	68,6600	68,6600			68,6600		68,5800	2,000	68,7300	2,000
Certificate	NL0012558316	RENAU145.3TS OPENH	EUR	69,0300	69,0300	69,0300			69,0300		68,9500	2,000	69,1000	2,000
Certificate	NL0011415229	RENAU44.67TL OPENH	EUR	46,5900	46,5900	46,5900			46,5900		46,5100	2,000	46,6600	2,000
Certificate	NL0012203061	RENAU50.15TL OPENH	EUR	41,5000	41,5000	41,5000			41,5000		41,4200	2,000	41,5700	2,000
Certificate	DE000CR9SQG2	RENAU54.03TL OPENZ	EUR	34,2800	34,2800	34,2800			34,2800		33,9800	600	34,5700	600
Certificate	NL0012056436	RENAU54.61TL OPENH	EUR	37,3400	37,3400	37,3400			37,3400		37,2600	2,000	37,4100	2,000
Certificate	DE000CR9RLU6	RENAU59.06TL OPENZ	EUR	29,2500	29,2500	29,2500			29,2500		28,9500	600	29,5400	600
Certificate	NL0011415187	RENAU61.28TL OPENH	EUR	31,1300	31,1300	31,1300			31,1300		31,0500	2,000	31,2000	2,000
Certificate	DE000CN6EZW0	RENAU64.01TL OPENZ	EUR	24,2900	24,2900	24,2900			24,2900		23,9900	600	24,5800	600
Certificate	NL0011927017	RENAU66.85TL OPENH	EUR	25,9500	25,9500	25,9500			25,9500		25,8700	2,000	26,0200	2,000
Certificate	DE000CD63Y25	RENAU71.97TL OPENZ	EUR	16,3600	16,3600	16,3600			16,3600		16,0600	600	16,6500	600
Certificate	NL0012210306	RENAU74.21TL OPENH	EUR	19,1000	19,1000	19,1000			19,1000		19,0200	2,000	19,1700	2,000
Certificate	NL0012520506	RENAU80.52TL OPENH	EUR	13,2300	13,2300	13,2300			13,2300		13,1500	2,000	13,3000	2,000
Certificate	NL0012565568	RENAU89.18TS OPENH	EUR											
Certificate	NL0011415096	RENAU97.18TS OPENH	EUR	17,0900	17,0900	17,0900			17,0900		17,0100	2,000	17,1600	2,000
Certificate	DE000CD639L6	REPSO11.02TL OPENZ	EUR	2,9450	2,9450	2,9450			2,9450		2,9100	7,500	2,9800	7,500
Certificate	DE000CE6CC84	REPSO13.01TL OPENZ	EUR	0,9750	0,9750	0,9750			0,9750		0,9400	7,500	1,0100	7,500
Certificate	DE000CNGLOC0	REPSO8.532TL OPENZ	EUR	5,4300	5,4300	5,4300			5,4300		5,3900	7,500	5,4600	7,500
Certificate	DE000CD61L14	REPSO9.527TL OPENZ	EUR	4,4350	4,4350	4,4350			4,4350		4,4000	7,500	4,4700	7,500
Certificate	NL0011438338	RFGR 10.7TL OPENB	EUR	10,2300	10,2500	10,2300			10,2500		10,2000	500	10,3000	500
Certificate	NL0011088422	RFGR 11.3TL OPENB	EUR	9,6600	9,6800	9,6600			9,6800		9,6300	500	9,7300	500
Certificate	NL0011088430	RFGR 12.4TL OPENB	EUR	8,7000	8,7200	8,7000			8,7200		8,6700	500	8,7700	500
Certificate	NL0012030639	RFGR 12.9TL OPENB	EUR	8,2400	8,2600	8,2400			8,2600		8,2100	500	8,3100	500
Certificate	NL0012489025	RFGR 15.1TL OPENB	EUR	6,2600	6,2800	6,2600			6,2800		6,2300	500	6,3300	500
Certificate	NL0012496822	RFGR 16.2TL OPENB	EUR	5,2800	5,3000	5,2800			5,3000		5,2500	500	5,3500	500
Certificate	NL0012498265	RFGR 16.6TL OPENB	EUR	4,8300	4,8500	4,8300			4,8500		4,8000	500	4,9000	500
Certificate	NL0012496693	RFGR 17.6TL OPENB	EUR	3,9200	3,9400	3,9200			3,9400		3,8900	500	3,9900	500
Certificate	NL0012500110	RFGR 18.2TL OPENB	EUR	3,4600	3,4800	3,4600			3,4800		3,4300	500	3,5300	500
Certificate	NL0012502223	RFGR 18.7TL OPENB	EUR	2,9200	2,9400	2,9200			2,9400		2,8900	500	2,9900	500
Certificate	NL0012503015	RFGR 19.2TL OPENB	EUR	2,4700	2,4900	2,4700			2,4900		2,4400	500	2,5400	500
Certificate	NL0012499081	RFGR 20.2TS OPENB	EUR	2,5600	2,5600	2,5300			2,5300		2,4800	500	2,5800	500
Certificate	NL0012499784	RFGR 21.2TS OPENB	EUR	3,6700	3,6700	3,6400			3,6400		3,5900	500	3,6900	500
Certificate	DE000CE6CF24	RFGR 8.78TL OPENZ	EUR	2,3400	2,3400	2,3400			2,3400		2,3100	350	2,3700	350
Certificate	DE000CD61RA1	RFGR 10.89TL OPENZ	EUR	1,9400	1,9400	1,9400			1,9400		1,9100	350	1,9700	350
Certificate	DE000CR9Q948	RFGR 11.95TL OPENZ	EUR	0,8650	0,8650	0,8650			0,8650		0,8500	750	0,8800	750
Certificate	DE000CE6BNE1	RFGR 12.04TL OPENZ	EUR	1,6100	1,6100	1,6100			1,6100		1,5800	350	1,6400	350
Certificate	DE000CR9Q955	RFGR 13.08TL OPENZ	EUR	0,7650	0,7650	0,7650			0,7650		0,7500	750	0,7800	750
Certificate	DE000CE6B2R7	RFGR 14.03TL OPENZ	EUR	1,2100	1,2100	1,2100			1,2100		1,1800	350	1,2400	350
Certificate	DE000CE6CEB4	RFGR 15.03TL OPENZ	EUR	1,0200	1,0200	1,0200			1,0200		0,9900	350	1,0500	350
Certificate	DE000CE6CF16	RFGR 15.18TL OPENZ	EUR	1,1200	1,1200	1,1200			1,1200		1,0900	350	1,1500	350
Certificate	DE000CE6EXA2	RFGR 16.03TL OPENZ	EUR	0,8200	0,8200	0,8200			0,8200		0,7900	350	0,8500	350
Certificate	DE000CE6EZW1	RFGR 17.03TL OPENZ	EUR	0,6200	0,6200	0,6200			0,6200		0,5900	350	0,6500	350
Certificate	DE000CE6F0B9	RFGR 17.28TL OPENZ	EUR	0,7200	0,7200	0,7200			0,7200		0,6900	350	0,7500	350
Certificate	DE000CE6EZK9	RFGR 18.03TL OPENZ	EUR	0,4200	0,4200	0,4200			0,4200		0,3900	350	0,4500	350
Certificate	DE000CE6F678	RFGR 19.02TL OPENZ	EUR	0,2200	0,2200	0,2200			0,2200		0,1900	350	0,2500	350
Certificate	DE000CE6DN98	RFGR 21.04TS OPENZ	EUR	0,2400	0,2400	0,2400			0,2400		0,2100	350	0,2700	350
Certificate	DE000CE6F6S0	RFGR 23.53TS OPENZ	EUR	0,7300	0,7300	0,7300			0,7300		0,7000	350	0,7600	350
Certificate	NL0006343873	RICCO PI OPENN	EUR	4,7200	4,7900	4,7200			4,7900		4,7900	5,000		
Certificate	NL0006066193	RICEN PI OPENN	EUR	4,8500	4,9400	4,8500			4,9400		4,9400	5,000		
Certificate	NL0006066227	RICIE PI OPENN	EUR											
Certificate	NL0006066201	RIEHA PI OPENN	EUR											
Certificate	NL0006343907	RIEHI PI OPENN	EUR	10,6800	10,9000	10,6800			10,9000		12,0000	100		
Certificate	NL0006066219	RIEHM PI OPENN	EUR	11,7800	11,9700	11,7800			11,9700		11,9700	5,000		
Certificate	NL0009057728	RIEHN PI OPENN	EUR	1,4800	1,5100	1,4800	1812,0000	2		1200	1,5100	5,000	1,9900	1,000
Certificate	NL0006343865	RIEHP PI OPENN	EUR	16,4200	17,0100	16,4200			17,0100		17,0100	5,000		
Certificate	DE000CW42Y69	RIM 6TL OPENC	EUR	0,4800	0,4800	0,4800			0,4800		0,4700	100,000	0,4800	100,000
Certificate	DE000CY512E5	RIM 7TL OPENC	EUR	0,4100	0,4100	0,4100			0,4100		0,4000	100,000	0,4100	100,000
Certificate	DE000CY512L0	RIM 7TL OPENC	EUR	0,4500	0,4500	0,4500			0,4500		0,4400	100,000	0,4500	100,000
Certificate	DE000CY512M8	RIM 8TL OPENC	EUR	0,3800	0,3800	0,3800			0,3800		0,3700	100,000	0,3800	100,000
Certificate	DE000CY512F2	RIM 8TL OPENC	EUR	0,3300	0,3300	0,3300			0,3300		0,3200	100,000	0,3300	100,000
Certificate	DE000CY51MM4	RIM 10TL OPENC	EUR	0,2300	0,2300	0,2300			0,2300		0,2200	100,000	0,2300	100,000
Certificate	DE000CY51KS5	RIM 10TL OPENC	EUR	0,1700	0,1700	0,1700			0,1700		0,1600	100,000	0,1700	100,000
Certificate	NL0010523932	RIM 4.6TL OPENB	EUR	6,3550	6,3550	6,3550			6,3550		6,3400	5,000	6,3700	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	DE000CV51543	RIM 8.5TL OPENC	EUR	0,2900	0,2900	0,2900			0,2900		0,2800	100.000	0,2900	100.000
Certificate	DE000CV51E51	RIM 8.5TL OPENC	EUR	0,3400	0,3400	0,3400			0,3400		0,3300	100.000	0,3400	100.000
Certificate	NL0010283321	RIM 18.5TS OPENB	EUR	0,6350	0,6350	0,6350			0,6350		0,6300	50.000	0,6400	47.860
Certificate	DE000CF504T3	RIM 4.179TL OPENC	EUR											
Certificate	DE000CF50455	RIM 5.223TL OPENC	EUR	0,5000	0,5000	0,5000			0,5000		0,4900	100.000	0,5000	100.000
Certificate	DE000CD61VJ4	RIOTI20.57TL OPENZ	EUR	23,4200	23,4200	23,4200			23,4200		23,1600	1.350	23,6700	1.350
Certificate	DE000CD63DD1	RIOTI25.12TL OPENZ	EUR	18,2800	18,2800	18,2800			18,2800		18,0200	1.350	18,5300	1.350
Certificate	DE000CD63V69	RIOTI28.63TL OPENZ	EUR	14,3200	14,3200	14,3200			14,3200		14,0600	1.350	14,5700	1.350
Certificate	DE000CE6E390	RIOTI32.63TL OPENZ	EUR	9,8000	9,8000	9,8000			9,8000		9,5400	1.350	10,0500	1.350
Certificate	DE000CE6FHG9	RIOTI34.11TL OPENZ	EUR											
Certificate	DE000CV4Z8J7	RIOTI37.13TL OPENZ	EUR	4,7500	4,7500	4,7500			4,7500		4,5000	1.350	5,0000	49
Certificate	XS0269906961	RO CLEAN TC 0%22	EUR											
Certificate	XS0366178290	RO MMB USD 0%18	USD											
Certificate	XS0239558819	RO PRIV EQ 0%19	EUR											
Certificate	NL0010289013	ROCHE 184.TL OPENB	EUR	4,6300	4,7500	4,6300			4,7500		21,3300	25.000	26,0000	250.000
Certificate	NL0010125696	ROCHE124.3TL OPENB	EUR	9,4500	9,5800	9,4500			9,5800		4,7400	10.000	4,7600	370
Certificate	DE000CD63AH8	ROCHE180.7TL OPENZ	EUR	3,9750	3,9750	3,9750			3,9750		9,5700	10.000	9,5900	6.595
Certificate	DE000CR6V740	ROCHE206.6TL OPENZ	EUR	1,7250	1,7250	1,7250			1,7250		3,9500	9.000	4,0000	9.000
Certificate	NL0010442273	ROCHE212.8TL OPENZ	EUR	2,3100	2,4200	2,3100			2,4200		1,7000	9.000	1,7500	9.000
Certificate	NL0012677686	ROCHE247.9TS OPENB	EUR	3,7700	3,7700	3,6600			3,6600		2,4100	10.000	2,4300	10.000
Certificate	NL0012107577	ROCHE272.7TS OPENB	EUR	6,0900	6,0900	5,9900			5,9900		3,6500	10.000	3,6700	10.000
Certificate	NL0012115182	ROCHE301.1TS OPENB	EUR	8,7500	8,7500	8,6600			8,6600		5,9800	10.000	6,0000	10.000
Certificate	NL0009592245	ROCHE77.58TL OPENB	EUR	13,2200	13,3500	13,2200			13,3500		8,6500	10.000	8,6700	10.000
Certificate	NL0012206981	ROCKT 15TL OPENH	EUR	1,1900	1,1900	1,1900			1,1900		13,3400	10.000	13,3600	6.808
Certificate	NL0012201784	ROCKT 12.4TL OPENH	EUR	1,4000	1,4000	1,4000			1,4000		1,1700	1.000	1,2000	1.000
Certificate	NL0012212062	ROCKT 15.9TL OPENH	EUR	1,1100	1,1100	1,1100			1,1100		1,3800	1.000	1,4100	1.000
Certificate	NL0012433478	ROCKT 16.9TL OPENH	EUR	1,0300	1,0300	1,0300			1,0300		1,0900	1.000	1,1200	1.000
Certificate	NL0012433460	ROCKT 17.4TL OPENH	EUR	0,9900	0,9900	0,9900			0,9900		1,0100	1.000	1,0400	1.000
Certificate	NL0012433924	ROCKT 18.4TL OPENH	EUR	0,9000	0,9000	0,9000			0,9000		0,9700	1.000	1,0000	1.000
Certificate	NL0012516199	ROCKT 18.9TL OPENH	EUR	0,8600	0,8600	0,8600			0,8600		0,8800	1.000	0,9100	1.000
Certificate	NL0012541411	ROCKT 19.4TL OPENH	EUR	0,8200	0,8200	0,8200			0,8200		0,8400	1.000	0,8700	1.000
Certificate	NL0012546527	ROCKT 19.9TL OPENH	EUR	0,7800	0,7800	0,7800			0,7800		0,8000	1.000	0,8300	1.000
Certificate	NL0012550198	ROCKT 20.4TL OPENH	EUR	0,7400	0,7400	0,7400			0,7400		0,7600	1.000	0,7900	1.000
Certificate	NL0012565584	ROCKT 20.9TL OPENH	EUR	0,6900	0,6900	0,6900			0,6900		0,7200	1.000	0,7500	1.000
Certificate	NL0012568125	ROCKT 21.4TL OPENH	EUR								0,6700	1.000	0,7000	1.000
Certificate	NL0012579437	ROCKT 22.3TL OPENH	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	NL0012579429	ROCKT 22.8TL OPENH	EUR	0,5300	0,5300	0,5300			0,5300		0,5500	1.000	0,5800	1.000
Certificate	NL0012565576	ROCKT 22.9TS OPENH	EUR								0,5100	1.000	0,5400	1.000
Certificate	NL0012579411	ROCKT 23.3TL OPENH	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	NL0012579403	ROCKT 23.8TL OPENH	EUR								0,4700	1.000	0,5000	1.000
Certificate	NL0012561971	ROCKT 24.3TS OPENH	EUR	0,6600	0,6600	0,6600			0,6600		0,4000	30.000	0,4100	30.000
Certificate	NL0012561682	ROCKT 25.3TS OPENH	EUR	0,7900	0,7900	0,7900			0,7900		0,6400	1.000	0,6700	1.000
Certificate	NL0012561047	ROCKT 26.3TS OPENH	EUR	0,9100	0,9100	0,9100			0,9100		0,7700	1.000	0,8000	1.000
Certificate	NL0012559918	ROCKT 27.3TS OPENH	EUR	1,0400	1,0400	1,0400			1,0400		0,8900	1.000	0,9200	1.000
Certificate	NL0012522056	ROCKT 27.4TS OPENH	EUR	1,0400	1,0400	1,0400			1,0400		1,0200	1.000	1,0500	1.000
Certificate	NL0012559900	ROCKT 30.3TS OPENH	EUR	1,4100	1,4100	1,4100			1,4100		1,0200	1.000	1,0500	1.000
Certificate	DE000CN6JRH7	RR 5.489TL OPENZ	EUR	0,6450	0,6450	0,6450			0,6450		1,3900	1.000	1,4200	1.000
Certificate	DE000CN6JYA8	RR 6.198TL OPENZ	EUR	0,4850	0,4850	0,4850			0,4850		0,6300	12.000	0,6600	12.000
Certificate	DE000CE6CCF9	RR 7.405TL OPENZ	EUR	0,2150	0,2150	0,2150			0,2150		0,4700	12.000	0,5000	12.000
Certificate	DE000CV4VPX2	RTL 61.7TL OPENZ	EUR	1,0600	1,0600	1,0600			1,0600		0,2000	12.000	0,2300	12.000
Certificate	DE000CN6IQX6	RTL 49.25TL OPENZ	EUR	2,2700	2,2700	2,2700			2,2700		1,0500	1.000	1,0700	1.000
Certificate	DE000CR9RHH1	RTL 56.56TL OPENZ	EUR	1,5600	1,5600	1,5600			1,5600		2,2600	1.000	2,2800	1.000
Certificate	NL0000458180	RUSLAND CT OPENN	EUR	136,7000	136,7000	136,7000			136,7000		1,5500	1.000	1,5700	1.000
Certificate	XS1266681714	RUSSL STN1220S	USD								136,7000	2.000	180,0000	58
Certificate	NL0012683536	RUSSL 1303BL OPENB	EUR	2,0550	2,0550	2,0550			2,0550					
Certificate	NL0012684062	RUSSL 1329TL OPENB	EUR	1,9300	1,9850	1,9300	1930,0000	1	1,9850	1000	2,0500	50.000	2,0600	50.000
Certificate	NL0012678833	RUSSL 1403BL OPENB	EUR	1,2550	1,2550	1,2550			1,2550		2,0800	50.000	2,1000	50.000
Certificate	NL0012679229	RUSSL 1431TL OPENB	EUR	1,1500	1,1850	1,1500	2300,0000	1	1,1850	2000	1,2500	50.000	1,2600	50.000
Certificate	NL0011416623	RWE 8TL OPENH	EUR	0,8700	0,8700	0,8700			0,8700		1,1800	50.000	1,1900	50.000
Certificate	NL0011416615	RWE 9TL OPENH	EUR	0,7800	0,7800	0,7800			0,7800		0,8600	3.000	0,8800	3.000
Certificate	NL0012561690	RWE 18TS OPENH	EUR	0,3500	0,3500	0,3500			0,3500		0,7700	3.000	0,7900	3.000
Certificate	NL0012505523	RWE 21TL OPENB	EUR								0,3400	3.000	0,3600	3.000
Certificate	NL0012545719	RWE 6.2TL OPENH	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0011426051	RWE 8.9TL OPENB	EUR	7,7300	7,7300	7,7200			7,7200		1,0300	3.000	1,0500	3.000
Certificate	NL0011721923	RWE 11.1TL OPENH	EUR	0,5800	0,5800	0,5800			0,5800		7,6900	5.000	7,7400	5.000
Certificate	NL0011798988	RWE 11.2TL OPENB	EUR	5,6200	5,6200	5,6100			5,6100		0,5700	3.000	0,5900	3.000
Certificate	NL0012095509	RWE 12.1TL OPENH	EUR	0,4800	0,4800	0,4800			0,4800		5,5800	5.000	5,6300	5.000
Certificate	NL0012175541	RWE 13.2TL OPENH	EUR	0,3900	0,3900	0,3900			0,3900		0,4700	3.000	0,4900	3.000
Certificate	NL0012685085	RWE 13.3TL OPENB	EUR	3,6900	3,6900	3,6800			3,6800		0,3800	3.000	0,4000	3.000
Certificate	NL0012201792	RWE 14.2TL OPENH	EUR	0,3000	0,3000	0,3000			0,3000		3,6500	5.000	3,7000	5.000
Certificate	NL0012685093	RWE 14.3TL OPENB	EUR	2,7600	2,7600	2,7500			2,7500		0,2900	3.000	0,3100	3.000
Certificate	NL0012687685	RWE 15.3TL OPENB	EUR	1,8300	1,8300	1,8200			1,8200		2,7200	5.000	2,7700	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	NL0012579445	RWE 16.6TS OPENH	EUR	0,1900	0,1900	0,1900			0,1900		0,1800	3.000	0,2000	3.000
Certificate	NL0012680425	RWE 17.6TS OPENB	EUR	3,1700	3,1700	3,1700			3,1700		3,1400	5.000	3,1900	5.000
Certificate	NL0012694426	RWE 19.7TS OPENB	EUR	5,3800	5,3800	5,3800			5,3800		5,3500	5.000	5,4000	5.000
Certificate	NL0012542237	RWE 20.9TS OPENH	EUR	0,6600	0,6600	0,6600			0,6600		0,6500	3.000	0,6700	3.000
Certificate	NL0012510473	RWE 21.6TS OPENB	EUR	7,4800	7,4800	7,4800			7,4800		7,4500	5.000	7,5000	5.000
Certificate	NL0012208425	RWE 23.3TS OPENH	EUR	0,9200	0,9200	0,9200			0,9200		0,9100	3.000	0,9300	3.000
Certificate	NL0012271209	RWE 23.6TS OPENB	EUR	9,6800	9,6800	9,6800			9,6800		9,6500	5.000	9,7000	5.000
Certificate	NL0012305460	RWE 25.5TS OPENH	EUR	1,1500	1,1500	1,1500			1,1500		1,1400	3.000	1,1600	3.000
Certificate	NL0012506885	RWE 25.6TS OPENB	EUR	11,7600	11,7600	11,7600			11,7600		11,7300	5.000	11,7800	5.000
Certificate	NL0012505630	RWE 25.8TS OPENB	EUR											
Certificate	NL0012307599	RWE 27.5TS OPENH	EUR	1,3600	1,3600	1,3600			1,3600		1,3500	3.000	1,3700	3.000
Certificate	NL0012313274	RWE 29.5TS OPENH	EUR	1,5800	1,5800	1,5800			1,5800		1,5700	3.000	1,5900	3.000
Certificate	NL0012314066	RWE 31.4TS OPENH	EUR	1,7900	1,7900	1,7900			1,7900		1,7800	3.000	1,8000	3.000
Certificate	NL0012516207	RWE 33.7TS OPENH	EUR	2,0400	2,0400	2,0400			2,0400		2,0300	3.000	2,0500	3.000
Certificate	NL0012538490	RWE 35.8TS OPENH	EUR	2,2600	2,2600	2,2600			2,2600		2,2500	3.000	2,2700	3.000
Certificate	DE000CR9JF9	RWE 10.17TL OPENZ	EUR	5,9500	5,9500	5,9500			5,9500		5,9100	3.000	5,9900	3.000
Certificate	DE000CD64E36	RWE 12.18TL OPENZ	EUR	4,1000	4,1000	3,9400	820,0000	1	3,9400	200	3,9000	3.000	3,9800	3.000
Certificate	DE000CE6C3K7	RWE 14.67TL OPENZ	EUR	1,6200	1,6200	1,4800	1377,0000	1	1,4800	850	1,4400	3.000	1,5200	3.000
Certificate	DE000VNGM5F1	RX10L LEVOPENV	EUR	8,7300	8,7300	8,7300			8,7300		8,7200	93.100	8,7400	93.100
Certificate	DE000VNGM5H7	RX10S SHROPENV	EUR	9,0200	9,0200	9,0200			9,0200		9,0100	89.500	9,0300	89.500
Certificate	DE000VNGM5G9	RX15L LEVOPENV	EUR	7,6700	7,6700	7,6700			7,6700		7,6600	71.900	7,6800	71.900
Certificate	DE000VNGM5J3	RX15S SHROPENV	EUR	8,0500	8,0500	8,0500			8,0500		8,0400	67.500	8,0600	67.500
Certificate	DE000CR9P312	RYANR 9.23TL OPENZ	EUR	1,9200	1,9200	1,9200			1,9200		1,9000	9.000	1,9400	9.000
Certificate	DE000CR9NJK0	RYANR10.28TL OPENZ	EUR	1,6600	1,6600	1,6600			1,6600		1,6400	9.000	1,6800	9.000
Certificate	DE000CR9P221	RYANR11.08TL OPENZ	EUR	1,4600	1,4600	1,4600			1,4600		1,4400	9.000	1,4800	9.000
Certificate	DE000CD61VE5	RYANR11.58TL OPENZ	EUR	1,3300	1,3300	1,3300			1,3300		1,3100	9.000	1,3500	9.000
Certificate	DE000CD63B14	RYANR12.08TL OPENZ	EUR	1,2100	1,2100	1,2100			1,2100		1,1900	9.000	1,2300	9.000
Certificate	DE000CD63JQ0	RYANR13.07TL OPENZ	EUR	0,9600	0,9600	0,9600			0,9600		0,9400	9.000	0,9800	9.000
Certificate	DE000CD63RD1	RYANR14.06TL OPENZ	EUR	0,7100	0,7100	0,7100			0,7100		0,6900	9.000	0,7300	9.000
Certificate	DE000CV4ZHM9	RYANR15.07TL OPENZ	EUR	0,4700	0,4700	0,4700			0,4700		0,4500	9.000	0,4900	9.000
Certificate	DE000CE6JIM6	RYANR18.68TS OPENZ	EUR	0,5100	0,5100	0,5100			0,5100		0,4900	9.000	0,5300	9.000
Certificate	DE000CE6DC75	RYANR20.67TS OPENZ	EUR	1,0000	1,0000	1,0000			1,0000		0,9800	9.000	1,0200	9.000
Certificate	DE000CR9P304	RYANR9.755TL OPENZ	EUR	1,7900	1,7900	1,7900			1,7900		1,7700	9.000	1,8100	9.000
Certificate	DE000CE6FLW8	S92G 27.67TL OPENZ	EUR	3,8000	3,8000	3,8000			3,8000		3,7600	400	3,8400	400
Certificate	DE000CE6FNE2	S92G 30.67TL OPENZ	EUR	3,2000	3,2000	3,2000			3,2000		3,1600	400	3,2400	400
Certificate	DE000CV4Z407	S92G 33.66TL OPENZ	EUR	2,6000	2,6000	2,6000			2,6000		2,5600	400	2,6400	400
Certificate	DE000CV4ZQP3	S92G 37.65TL OPENZ	EUR	1,8100	1,8100	1,8100			1,8100		1,7700	400	1,8500	400
Certificate	DE000CV507S8	S92G 41.65TL OPENZ	EUR	1,0200	1,0200	1,0200			1,0200		0,9800	400	1,0600	400
Certificate	DE000CV501F8	SAFRN62.85TL OPENZ	EUR	1,3350	1,3350	1,3350			1,3350		1,3200	12.000	1,3500	12.000
Certificate	DE000CV4YXQ0	SAFRN71.88TL OPENZ	EUR	0,8850	0,8850	0,8850			0,8850		0,8700	12.000	0,9000	12.000
Certificate	DE000CV87FT3	SAFRN81.87TL OPENZ	EUR	0,3950	0,3950	0,3950			0,3950		0,3800	12.000	0,4100	12.000
Certificate	DE000CY50YF5	SALES 70TL OPENC	EUR	3,8700	3,8700	3,8700			3,8700		3,8500	20.000	3,8900	20.000
Certificate	DE000CY50VNS	SALES 70TL OPENC	EUR	3,4300	3,4300	3,4300			3,4300		3,4100	20.000	3,4500	20.000
Certificate	DE000CY50YG3	SALES 80TL OPENC	EUR	3,1100	3,1100	3,1100			3,1100		3,0900	20.000	3,1300	20.000
Certificate	DE000CY50VP0	SALES 80TL OPENC	EUR	2,6100	2,6100	2,6100			2,6100		2,5900	20.000	2,6300	20.000
Certificate	DE000CY50YH1	SALES 85TL OPENC	EUR	2,7300	2,7300	2,7300			2,7300		2,7100	20.000	2,7500	20.000
Certificate	DE000CY50VQ8	SALES 85TL OPENC	EUR	2,1900	2,1900	2,1900			2,1900		2,1700	20.000	2,2100	20.000
Certificate	DE000CY51DE0	SALES 90TL OPENC	EUR	1,8200	1,8200	1,8200			1,8200		1,8000	20.000	1,8400	20.000
Certificate	DE000CY51XS8	SALES 95TL OPENC	EUR	1,4700	1,4700	1,4700			1,4700		1,4500	20.000	1,4900	20.000
Certificate	DE000CY52FK0	SALES 95TL OPENC	EUR	2,1100	2,1100	2,1100			2,1100		2,0900	20.000	2,1300	20.000
Certificate	DE000CY51256	SALES 95TL OPENC	EUR	2,0600	2,0600	2,0600			2,0600		2,0400	20.000	2,0800	20.000
Certificate	DE000CY52E68	SALES 100TL OPENC	EUR	1,1100	1,1100	1,1100			1,1100		1,0900	20.000	1,1300	20.000
Certificate	DE000CY51XU4	SALES 120TS OPENC	EUR	0,4900	0,4900	0,4900			0,4900		0,4700	20.000	0,5100	20.000
Certificate	DE000CY52JJ4	SALES 125TS OPENC	EUR	0,9300	0,9300	0,9300			0,9300		0,9100	20.000	0,9500	20.000
Certificate	DE000CY52M24	SALES 125TS OPENC	EUR	1,7200	1,7200	1,7200			1,7200		1,7000	20.000	1,7400	20.000
Certificate	DE000CY52RH1	SALES 130TS OPENC	EUR	1,3600	1,3600	1,3600			1,3600		1,3400	20.000	1,3800	20.000
Certificate	DE000CV4YV40	SAMSU 800TL 0318Z	EUR	3,1250	3,1250	3,1250			3,1250		3,1000	3.750	3,1500	3.750
Certificate	DE000CV4YV57	SAMSU 900TL 0318Z	EUR	2,3200	2,3200	2,3150	2088,0000	1	2,3150	900	2,2900	3.750	2,3400	3.750
Certificate	DE000CV4YV65	SAMSU 1000TL 0318Z	EUR	1,5250	1,5250	1,5250			1,5250		1,5000	3.750	1,5500	3.750
Certificate	NL0009175975	SAMSU252.3TL OPENB	EUR	75,3900	75,3900	75,3900			75,3900		75,3400	500	75,4400	500
Certificate	NL0009991991	SAMSU369.4TL OPENB	EUR	66,6400	66,6400	66,6400			66,6400		66,5900	500	66,6900	500
Certificate	NL0011426994	SAMSU449.4TL OPENB	EUR	61,4800	61,4800	60,6500			60,6500		60,6000	500	60,7000	500
Certificate	NL0011806336	SAMSU495.8TL OPENB	EUR	58,0400	58,0400	57,1900			57,1900		57,1400	500	57,2400	500
Certificate	NL0011806344	SAMSU521.1TL OPENB	EUR	56,1600	56,1600	55,3000			55,3000		55,2500	500	55,3500	500
Certificate	DE000CX001G5	SANOF 50TL OPENC	EUR	1,6500	1,6500	1,6500			1,6500		1,6300	5.000	1,6600	5.000
Certificate	DE000CX0JBM2	SANOF 60TL OPENC	EUR	0,8200	0,8200	0,8200			0,8200		0,8000	5.000	0,8300	5.000
Certificate	DE000CX0JAS1	SANOF 60TL OPENC	EUR	0,5300	0,5300	0,5300			0,5300		0,5100	5.000	0,5400	5.000
Certificate	NL0009437045	SANOF 28.9TL OPENB	EUR	3,7800	3,7800	3,7800			3,7800		3,7700	30.000	3,7800	17.500
Certificate	NL0009999465	SANOF 39.7TL OPENB	EUR	2,7700	2,7700	2,7700			2,7700		2,7600	30.000	2,7700	22.975
Certificate	NL0010127585	SANOF 49.3TL OPENB	EUR	1,8800	1,8800	1,8800			1,8800		1,8700	30.000	1,8800	24.000
Certificate	NL0010130126	SANOF 55.6TL OPENB	EUR	1,2900	1,2900	1,2900			1,2900		1,2800	30.000	1,2900	30.000
Certificate	NL0010286399	SANOF 59.9TL OPENB	EUR	0,8700	0,8900	0,8700	435,0000	1	0,8900	500	0,8800	30.000	0,8900	14.204

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CR1K641	SANOF 61.7TL OPENZ	EUR	0,3250	0,3250	0,3250			0,3250		0,3000	12.000	0,3500	12.000
Certificate	NL0012686950	SANOF 69.2TS OPENB	EUR	1,1200	1,1200	1,0400			1,0400		1,0300	30.000	1,0400	30.000
Certificate	NL0012510481	SANOF 79.2TS OPENB	EUR	2,1900	2,1900	2,1200			2,1200		2,1100	30.000	2,1200	30.000
Certificate	NL0012271464	SANOF 89.2TS OPENB	EUR	3,2700	3,2700	3,2000			3,2000		3,1900	30.000	3,2000	30.000
Certificate	NL0011413216	SANOF108.2TS OPENH	EUR	5,2300	5,2300	5,2300			5,2300		5,2200	20.000	5,2300	20.000
Certificate	NL0012267215	SANOF108.7TS OPENB	EUR	5,3800	5,3800	5,3000			5,3000		5,2900	30.000	5,3000	30.000
Certificate	NL0012330591	SANOF132.4TS OPENH	EUR	7,8500	7,8500	7,8500			7,8500		7,8400	20.000	7,8500	20.000
Certificate	NL0012374797	SANOF36.23TL OPENH	EUR	3,1000	3,1000	3,1000			3,1000		3,0900	20.000	3,1000	20.000
Certificate	DE000CV505U8	SANOF45.53TL OPENZ	EUR	3,8600	3,8600	3,8600			3,8600		3,8100	6.000	3,9100	6.000
Certificate	DE000CN6HHQ3	SANOF55.55TL OPENZ	EUR	1,8600	1,8600	1,8600			1,8600		1,8100	6.000	1,9100	6.000
Certificate	NL0011413299	SANOF56.85TL OPENH	EUR	1,1800	1,1800	1,1800			1,1800		1,1700	20.000	1,1800	20.000
Certificate	NL0011890629	SANOF60.89TL OPENH	EUR	0,8100	0,8100	0,8100			0,8100		0,8000	20.000	0,8100	20.000
Certificate	NL0012540140	SANOF80.21TS OPENH	EUR	2,2100	2,2100	2,2100			2,2100		2,2000	20.000	2,2100	20.000
Certificate	NL0012545727	SANOF80.37TS OPENH	EUR	2,2300	2,2300	2,2300			2,2300		2,2200	20.000	2,2300	20.000
Certificate	NL0012556294	SANOF80.69TS OPENH	EUR	2,2700	2,2700	2,2700			2,2700		2,2600	20.000	2,2700	20.000
Certificate	NL0012579486	SANOF80.85TS OPENH	EUR	2,2900	2,2900	2,2900			2,2900		2,2800	20.000	2,2900	20.000
Certificate	LU1521155983	SANOF80.94TCIOPENS	EUR											
Certificate	NL0011413232	SANOF93.03TS OPENH	EUR	3,6000	3,6000	3,6000			3,6000		3,5900	20.000	3,6000	20.000
Certificate	NL0011413224	SANOF96.81TS OPENH	EUR	4,0100	4,0100	4,0100			4,0100		4,0000	20.000	4,0100	20.000
Certificate	NL0012512289	SAP 101TS OPENB	EUR	28,0100	28,0100	27,8000			27,8000		27,7500	5.000	27,8400	5.000
Certificate	NL0010907416	SAP 50.6TL OPENB	EUR	38,3400	38,5500	38,3400			38,5500		38,5000	5.000	38,5900	5.000
Certificate	NL0011436209	SAP 56.2TL OPENB	EUR	33,3100	33,5200	33,3100			33,5200		33,4700	5.000	33,5600	5.000
Certificate	NL0011440847	SAP 62.2TL OPENB	EUR	27,8500	28,0600	27,8500			28,0600		28,0100	5.000	28,1000	5.000
Certificate	NL0011910328	SAP 72.5TL OPENB	EUR	18,4900	18,7000	18,4900			18,7000		18,6500	5.000	18,7400	5.000
Certificate	NL0012038806	SAP 76.2TL OPENB	EUR	15,1200	15,3300	15,1200			15,3300		15,2800	5.000	15,3700	5.000
Certificate	NL0012051189	SAP 78.9TL OPENH	EUR	1,1200	1,1200	1,1200			1,1200		1,1000	1.000	1,1300	1.000
Certificate	NL0012685101	SAP 80.1TL OPENB	EUR	11,5800	11,7900	11,5800			11,7900		11,7400	5.000	11,8300	5.000
Certificate	NL0012686968	SAP 87.3TS OPENB	EUR	12,8100	12,8100	12,6000			12,6000		12,5500	5.000	12,6400	5.000
Certificate	NL0012681647	SAP 91.7TS OPENB	EUR	17,6400	17,6400	17,4300			17,4300		17,3800	5.000	17,4700	5.000
Certificate	NL0012676118	SAP 96.2TS OPENB	EUR	22,7000	22,7000	22,4900			22,4900		22,4400	5.000	22,5300	5.000
Certificate	NL0011973334	SAP 100.1TS OPENH	EUR	2,3000	2,3000	2,3000			2,3000		2,2800	1.000	2,3100	1.000
Certificate	NL0011979414	SAP 100.1TS OPENH	EUR	2,3100	2,3100	2,3100			2,3100		2,2900	1.000	2,3200	1.000
Certificate	NL0012214597	SAP 103.8TS OPENH	EUR	2,7000	2,7000	2,7000			2,7000		2,6800	1.000	2,7100	1.000
Certificate	NL0012175566	SAP 108.3TS OPENH	EUR	3,1800	3,1800	3,1800			3,1800		3,1600	1.000	3,1900	1.000
Certificate	NL0011052634	SAP 114.6TS OPENH	EUR	3,8600	3,8600	3,8600			3,8600		3,8400	1.000	3,8700	1.000
Certificate	NL0012503874	SAP 117.1TS OPENB	EUR	45,8900	45,8900	45,6800			45,6800		45,6300	5.000	45,7200	5.000
Certificate	NL0011052717	SAP 38.17TL OPENH	EUR	4,9300	4,9300	4,9300			4,9300		4,9100	1.000	4,9400	1.000
Certificate	NL0011052709	SAP 46.56TL OPENH	EUR	4,1500	4,1500	4,1500			4,1500		4,1300	1.000	4,1600	1.000
Certificate	DE000CR6XG53	SAP 54.94TL OPENZ	EUR	30,0900	30,0900	30,0900			30,0900		29,9400	1.000	30,2300	1.000
Certificate	NL0011721956	SAP 58.96TL OPENH	EUR	2,9900	2,9900	2,9900			2,9900		2,9700	1.000	3,0000	1.000
Certificate	DE000CN6F8A5	SAP 60.92TL OPENZ	EUR	24,1200	24,1200	24,1200			24,1200		23,9700	1.000	24,2600	1.000
Certificate	NL0011721949	SAP 63.08TL OPENH	EUR	2,6000	2,6000	2,6000			2,6000		2,5800	1.000	2,6100	1.000
Certificate	NL0011721931	SAP 65.14TL OPENH	EUR	2,4100	2,4100	2,4100			2,4100		2,3900	1.000	2,4200	1.000
Certificate	NL0011927058	SAP 67.04TL OPENH	EUR	2,2300	2,2300	2,2300			2,2300		2,2100	1.000	2,2400	1.000
Certificate	DE000CN6FGR7	SAP 67.86TL OPENZ	EUR	17,1900	17,1900	17,1900			17,1900		17,0400	1.000	17,3300	1.000
Certificate	NL0011929393	SAP 70.77TL OPENH	EUR	1,8400	1,8800	1,8400	2208,0000	1	1,8800	1200	1,8600	1.000	1,8900	1.000
Certificate	NL0011930599	SAP 74.86TL OPENH	EUR	1,5000	1,5000	1,5000			1,5000		1,4800	1.000	1,5100	1.000
Certificate	DE000CD62FB2	SAP 76.79TL OPENZ	EUR	8,3000	8,3000	8,3000			8,3000		8,1500	1.000	8,4400	1.000
Certificate	NL0012579478	SAP 82.13TL OPENH	EUR	0,8200	0,8200	0,8200			0,8200		0,8000	1.000	0,8300	1.000
Certificate	NL0012057749	SAP 82.23TL OPENH	EUR											
Certificate	NL0012579460	SAP 88.13TS OPENH	EUR	1,0200	1,0200	1,0200			1,0200		1,0000	1.000	1,0300	1.000
Certificate	NL0012579452	SAP 92.13TS OPENH	EUR	1,4500	1,4500	1,4500			1,4500		1,4300	1.000	1,4600	1.000
Certificate	DE000CC3Z2P9	SBMOF 8TL OPENC	EUR	5,7200	5,7200	5,7200			5,7200		5,6700	500	5,7700	500
Certificate	DE000CX0K256	SBMOF 9TL OPENC	EUR	4,8300	4,8300	4,8300			4,8300		4,7800	500	4,8800	500
Certificate	DE000CX0K3N7	SBMOF 9TL OPENC	EUR	5,6500	5,6500	5,6500			5,6500		5,6000	500	5,7000	500
Certificate	DE000CX59AG6	SBMOF 10TL OPENC	EUR	4,6500	4,6500	4,6500			4,6500		4,6000	500	4,7000	500
Certificate	DE000CX59GP4	SBMOF 10TL OPENC	EUR	3,7500	3,7500	3,7500			3,7500		3,7000	500	3,8000	500
Certificate	NL0012018022	SBMOF 12TL OPENB	EUR	2,5700	2,6500	2,5700	2120,0000	1	2,6200	800	2,6100	5.000	2,6200	5.000
Certificate	DE000CX59AH4	SBMOF 12TL OPENC	EUR	2,8300	2,8300	2,8300			2,8300		2,7800	500	2,8800	500
Certificate	DE000CX59GQ2	SBMOF 12TL OPENC	EUR	1,6600	1,7200	1,6600	498,0000	1	1,7200	300	1,6700	500	1,7700	500
Certificate	DE000CY51AT4	SBMOF 13TL OPENC	EUR											
Certificate	DE000CQ5A164	SBMOF 13TL OPENC	EUR	0,7100	0,7100	0,7100			0,7100		0,6600	500	0,7600	500
Certificate	DE000CY50NE1	SBMOF 13TL OPENC	EUR	1,8300	1,8300	1,8300			1,8300		1,7800	500	1,8800	500
Certificate	DE000CY52BT0	SBMOF 14TL OPENC	EUR											
Certificate	NL0012648463	SBMOF 15BOC1218Z	EUR											
Certificate	DE000CY52W33	SBMOF 15TS OPENC	EUR	1,6700	1,6700	1,6700			1,6700		1,6200	500	1,7200	500
Certificate	NL0012648471	SBMOF 16BOC0619Z	EUR											
Certificate	DE000CY50NF8	SBMOF 16TS OPENC	EUR	3,9800	3,9800	3,9800			3,9800		3,9300	500	4,0300	500
Certificate	DE000CY0ASE1	SBMOF 17TS OPENC	EUR	3,1300	3,1300	3,1300			3,1300		3,0800	500	3,1800	500
Certificate	DE000CY0AUP3	SBMOF 17TS OPENC	EUR	4,7000	4,7000	4,7000			4,7000		4,6500	500	4,7500	500
Certificate	DE000CY0AJ67	SBMOF 18TS OPENC	EUR	5,7300	5,7300	5,7300			5,7300		5,6800	500	5,7800	500
Certificate	DE000CY51V01	SBMOF 18TS OPENC	EUR	4,5800	4,5800	4,5800			4,5800		4,5300	500	4,6300	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	DE000CX5ZS28	SBMOF 18TS OPENC	EUR	4,0700	4,0700	4,0700			4,0700			4,0200	500	4,1200	500
Certificate	NL0010920583	SBMOF 5.2TL OPENB	EUR	8,7300	8,7800	8,7300			8,7800			8,7700	5.000	8,7800	5.000
Certificate	NL0010910808	SBMOF 6.3TL OPENB	EUR	7,7700	7,8200	7,7700			7,8200			7,8100	5.000	7,8200	5.000
Certificate	NL0011041868	SBMOF 6.6TL OPENH	EUR	7,5600	7,5600	7,5600			7,5600			7,5300	5.000	7,5800	5.000
Certificate	NL0010909297	SBMOF 6.8TL OPENB	EUR	7,2800	7,3300	7,2800			7,3300			7,3200	5.000	7,3300	5.000
Certificate	NL0010654844	SBMOF 7.3TL OPENB	EUR	6,8700	6,8700	6,8700			6,8700			6,8600	5.000	6,8800	5.000
Certificate	DE000CC5K631	SBMOF 7.5TL OPENC	EUR	6,2400	6,2400	6,2400			6,2400			6,1900	500	6,2900	500
Certificate	NL0011041850	SBMOF 7.7TL OPENH	EUR	6,6000	6,6000	6,6000			6,6000			6,5700	5.000	6,6200	5.000
Certificate	NL0010765095	SBMOF 7.9TL OPENB	EUR	6,2900	6,2900	6,2900			6,2900			6,2800	5.000	6,3000	5.000
Certificate	NL0011041843	SBMOF 8.2TL OPENH	EUR	6,1200	6,1200	6,1200			6,1200			6,0900	5.000	6,1400	5.000
Certificate	NL0009964196	SBMOF 8.3TL OPENA	EUR												
Certificate	NL0010921052	SBMOF 8.5TL OPENB	EUR	5,7600	5,8100	5,7600			5,8100			5,8000	5.000	5,8100	5.000
Certificate	DE000CC608A5	SBMOF 8.5TL OPENC	EUR	5,2200	5,2200	5,2200			5,2200			5,1700	500	5,2700	500
Certificate	NL0011041835	SBMOF 8.7TL OPENH	EUR	5,6500	5,6500	5,6500			5,6500			5,6200	5.000	5,6700	5.000
Certificate	NL0011431770	SBMOF 9.1TL OPENB	EUR	5,1900	5,2400	5,1900			5,2400			5,2300	5.000	5,2400	5.000
Certificate	NL0011906730	SBMOF 9.7TL OPENB	EUR	4,6800	4,7300	4,6800			4,7300			4,7200	5.000	4,7300	5.000
Certificate	NL0011909338	SBMOF 10.3TL OPENB	EUR	4,1200	4,1700	4,1200			4,1700			4,1600	5.000	4,1700	5.000
Certificate	NL0011929401	SBMOF 10.6TL OPENH	EUR	3,8900	3,8900	3,8900			3,8900			3,8600	5.000	3,9100	5.000
Certificate	NL0011909346	SBMOF 10.8TL OPENB	EUR	3,6500	3,7000	3,6500			3,7000			3,6900	5.000	3,7000	5.000
Certificate	NL0011920939	SBMOF 11.4TL OPENB	EUR	3,1200	3,1700	3,1200			3,1700			3,1600	5.000	3,1700	5.000
Certificate	DE000VL37LD1	SBMOF 11.4TL OPENV	EUR												
Certificate	NL0011916358	SBMOF 11.58L OPENB	EUR	2,3400	2,3900	2,3400	2365,0000	2	2,3900		1000	2,3800	5.000	2,3900	5.000
Certificate	DE000VL37LE9	SBMOF 11.9TL OPENV	EUR												
Certificate	DE000VL37LF6	SBMOF 12.4TL OPENV	EUR												
Certificate	NL0012030688	SBMOF 12.6TL OPENB	EUR	2,0300	2,0800	1,9800	594,0000	1	2,0800		300	2,0700	5.000	2,0800	5.000
Certificate	NL0012511620	SBMOF 13.1TL OPENB	EUR												
Certificate	NL0012687628	SBMOF 14.1TS OPENB	EUR	2,3800	2,3800	2,3200			2,3200			2,3100	5.000	2,3200	5.000
Certificate	NL0012505531	SBMOF 14.6TL OPENB	EUR												
Certificate	NL0012685226	SBMOF 14.9TS OPENB	EUR	3,2700	3,2700	3,2100			3,2100			3,2000	5.000	3,2100	5.000
Certificate	DE000CV503G2	SBMOF 15.3TS OPENZ	EUR												
Certificate	NL0012681092	SBMOF 15.7TS OPENB	EUR	4,1500	4,1500	4,0900			4,0900			4,0800	5.000	4,0900	5.000
Certificate	NL0012494645	SBMOF 16.5BOCI218B	EUR	14,0700	14,1500	14,0700			14,1500			14,1100	2.000	14,1800	2.000
Certificate	NL0012101869	SBMOF 16.6TS OPENB	EUR	5,1000	5,1000	5,0400			5,0400			5,0300	5.000	5,0400	5.000
Certificate	DE000CD646D8	SBMOF 16.8TS OPENZ	EUR												
Certificate	LU1695129731	SBMOF 17.3TPIOPENS	EUR	4,1500	4,1500	4,1500			4,1500			4,1400	1.000	4,1600	1.000
Certificate	NL0012697239	SBMOF 17.3TS OPENB	EUR	5,8900	5,8900	5,8300			5,8300			5,8200	5.000	5,8300	5.000
Certificate	NL0012678270	SBMOF 17.9TS OPENB	EUR	6,5700	6,5700	6,5100			6,5100			6,5000	5.000	6,5100	5.000
Certificate	NL0011231782	SBMOF 7.37TL OPENH	EUR	6,8300	6,8300	6,8300			6,8300			6,8000	5.000	6,8500	5.000
Certificate	DE000CR4HWK6	SBMOF 8.62TL OPENZ	EUR												
Certificate	DE000CR9S654	SBMOF 9.74TL OPENZ	EUR												
Certificate	DE000CD629E2	SBMOF10.79TL OPENZ	EUR												
Certificate	LU1696513537	SBMOF10.85TCIOPENS	EUR	2,9700	2,9700	2,9700			2,9700			2,9600	1.000	2,9700	1.000
Certificate	DE000CD629J1	SBMOF10.92TL OPENZ	EUR									2,3200	2.155		
Certificate	NL0011909890	SBMOF10.988L OPENB	EUR	2,8600	2,9100	2,8600			2,9100			2,9000	5.000	2,9100	5.000
Certificate	NL0011929889	SBMOF11.11TL OPENH	EUR	3,4300	3,4300	3,4300			3,4300			3,4000	5.000	3,4500	5.000
Certificate	DE000CD629K9	SBMOF11.42TL OPENZ	EUR	2,1200	2,1200	2,1200	265,0000	1	2,1200		125				
Certificate	DE000VL2FR00	SBMOF11.56TL OPENV	EUR	1,8770	1,8770	1,8770			1,8770						
Certificate	DE000CD62V60	SBMOF11.83TL OPENZ	EUR	2,3600	2,3600	2,2600	5872,0200	2	2,2600		2542				
Certificate	DE000CD62U09	SBMOF11.91TL OPENZ	EUR	1,5200	1,5900	1,5200	3110,0000	2	1,5900		2000			2,9000	1.600
Certificate	NL0012016885	SBMOF12.028L OPENB	EUR	1,8100	1,8600	1,8100			1,8600			1,8500	5.000	1,8600	5.000
Certificate	DE000VN66WQ5	SBMOF12.03TL OPENV	EUR	1,3730	1,3730	1,3440	672,0000	1	1,3440		500				
Certificate	DE000CD636B3	SBMOF12.41TL OPENZ	EUR	1,1400	1,1400	1,1300	2830,0000	2	1,1300		2500				
Certificate	LU1452095794	SBMOF12.44TCIOPENS	EUR	1,2600	1,2600	1,2600			1,2600			1,2500	1.000	1,2600	1.000
Certificate	NL0011994280	SBMOF12.51TL OPENH	EUR	2,1500	2,1500	2,1500			2,1500			2,1200	5.000	2,1700	5.000
Certificate	DE000VN66WR3	SBMOF12.53TL OPENV	EUR	0,8680	0,8680	0,8680			0,8680						
Certificate	NL0012029755	SBMOF12.548L OPENB	EUR	1,3100	1,3600	1,1900	3024,6000	3	1,3600		2340	1,3500	5.000	1,3600	5.000
Certificate	DE000VN66UW7	SBMOF12.82TL OPENV	EUR												
Certificate	DE000CD63PE3	SBMOF12.89TL OPENZ	EUR												
Certificate	DE000CD63PS3	SBMOF12.91TL OPENZ	EUR	0,6500	0,6500	0,6500	260,0000	1	0,6500		400				
Certificate	NL0012688725	SBMOF13.038L OPENB	EUR	0,8100	0,8600	0,8100			0,8600			0,8500	5.000	0,8600	5.000
Certificate	NL0012491583	SBMOF13.048L OPENB	EUR												
Certificate	NL0012540694	SBMOF13.09TL OPENH	EUR												
Certificate	DE000VL5RU65	SBMOF13.11TL OPENV	EUR												
Certificate	LU1650942805	SBMOF13.17TCIOPENS	EUR												
Certificate	DE000VL5RX56	SBMOF13.42TL OPENV	EUR												
Certificate	LU1650955708	SBMOF13.53TCIOPENS	EUR												
Certificate	DE000VL5RZD3	SBMOF13.92TL OPENV	EUR												
Certificate	LU1696510517	SBMOF14.47TPIOPENS	EUR	1,3900	1,3900	1,3900			1,3900			1,3800	1.000	1,3900	1.000
Certificate	NL0012685440	SBMOF14.568S OPENB	EUR	1,5800	1,5800	1,5300			1,5300			1,5200	5.000	1,5300	5.000
Certificate	NL0012579494	SBMOF14.91TS OPENH	EUR	3,1000	3,1000	3,1000			3,1000			3,0700	5.000	3,1200	5.000
Certificate	DE000VL76DS4	SBMOF14.91TS OPENV	EUR	1,6070	1,6070	1,6070			1,6070						
Certificate	NL0012506125	SBMOF14.948L 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	NL0012568133	SBMOF15.09TS OPENH	EUR	3,2900	3,2900	3,2900			3,2900		3,2600	5.000	3,3100	5.000
Certificate	LU1573736763	SBMOF15.33TPIOPENS	EUR											
Certificate	DE000VL76DT2	SBMOF15.41TS OPENV	EUR	2,1070	2,1070	2,1070			2,1070					
Certificate	LU1476987398	SBMOF15.53TPIOPENS	EUR											
Certificate	NL0012685457	SBMOF15.55BS OPENB	EUR	2,5800	2,5800	2,5200			2,5200		2,5100	5.000	2,5200	5.000
Certificate	DE000VL61MQ1	SBMOF15.91TS OPENV	EUR	2,6060	2,6060	2,6060			2,6060					
Certificate	LU1695220225	SBMOF15.92TPIOPENS	EUR	2,8100	2,8100	2,8100			2,8100		2,8000	1.000	2,8100	1.000
Certificate	NL0012054233	SBMOF16.07TS OPENH	EUR	4,3700	4,3700	4,3700			4,3700		4,3400	5.000	4,3900	5.000
Certificate	DE000VN6V9G7	SBMOF16.52TS OPENV	EUR											
Certificate	NL0012040471	SBMOF16.55BS OPENB	EUR	3,5800	3,5800	3,5200			3,5200		3,5100	5.000	3,5200	5.000
Certificate	NL0012053201	SBMOF16.68TS OPENH	EUR	5,0600	5,0600	5,0600			5,0600		5,0300	5.000	5,0800	5.000
Certificate	DE000VN65929	SBMOF16.94TS OPENV	EUR											
Certificate	DE000VN659Y2	SBMOF16.95TS OPENV	EUR	3,1020	3,1020	3,1020			3,1020					
Certificate	DE000VL37FS1	SBMOF17.02TS OPENV	EUR											
Certificate	DE000VL2FUA2	SBMOF17.05TS OPENV	EUR	3,6030	3,6030	3,6030			3,6030					
Certificate	NL0012048631	SBMOF17.27TS OPENH	EUR	5,7100	5,7100	5,7100			5,7100		5,6800	5.000	5,7300	5.000
Certificate	LU1477222498	SBMOF17.47TPIOPENS	EUR	3,5800	3,5800	3,5800			3,5800		3,5700	1.000	3,5800	1.000
Certificate	DE000VL37FT9	SBMOF17.52TS OPENV	EUR											
Certificate	NL0012277297	SBMOF17.53BS OPENB	EUR	4,5600	4,5600	4,5000			4,5000		4,4900	5.000	4,5000	5.000
Certificate	DE000VL2FUB0	SBMOF17.55TS OPENV	EUR	4,0980	4,0980	4,0980			4,0980					
Certificate	NL0011230149	SBMOF17.64TS OPENH	EUR	6,1200	6,1200	6,1200			6,1200		6,0900	5.000	6,1400	5.000
Certificate	DE000VL61DV0	SBMOF17.94TS OPENV	EUR	4,6050	4,6050	4,6050			4,6050					
Certificate	NL0012700124	SBMOF18.53BS OPENB	EUR	5,5600	5,5600	5,5000			5,5000		5,4900	5.000	5,5000	5.000
Certificate	DE000CV4ZLS8	SBMOF18.79TS OPENZ	EUR											
Certificate	NL0012525216	SBMOF19.91TS OPENH	EUR	8,6400	8,6400	8,6400			8,6400		8,6100	5.000	8,6600	5.000
Certificate	NL0012536809	SBMOF19.91TS OPENH	EUR	8,6400	8,6400	8,6400			8,6400		8,6100	5.000	8,6600	5.000
Certificate	NL0012521082	SBMOF19.92TS OPENH	EUR	8,6500	8,6500	8,6500			8,6500		8,6200	5.000	8,6700	5.000
Certificate	DE000CT9JQK8	SBMOF6.092TL OPENC	EUR	7,8600	7,8600	7,8600			7,8600		7,8100	500	7,9100	500
Certificate	DE000CR6X379	SBMOF9.432TL OPENZ	EUR											
Certificate	NL0011907613	SBMOF9.9378L OPENB	EUR	3,8900	3,9400	3,8900			3,9400		3,9300	5.000	3,9400	5.000
Certificate	DE000CD62R41	SCHAT104.2TL OPENZ	EUR	7,7600	7,7600	7,7600			7,7600		7,7500	5.000	7,7600	5.000
Certificate	DE000CD62R66	SCHAT116.7TS OPENZ	EUR	4,7850	4,7850	4,7850			4,7850		4,7800	5.000	4,7900	5.000
Certificate	DE000CD62R74	SCHAT121.5TS OPENZ	EUR	9,6200	9,6200	9,6200			9,6200		9,6100	5.000	9,6200	5.000
Certificate	DE000CE6C642	SCHAT127.3TS OPENZ	EUR	15,4800	15,4800	15,4800			15,4800		15,4700	5.000	15,4800	5.000
Certificate	DE000CD62R58	SCHAT98.92TL OPENZ	EUR	13,0000	13,0000	13,0000			13,0000		12,9900	5.000	13,0000	5.000
Certificate	NL0010127965	SCHLM 57.6TL OPENB	EUR	10,6950	10,6950	10,6950			10,6950		10,6400	3.000	10,7500	3.000
Certificate	NL0012516223	SCHND 68TL OPENH	EUR	9,2000	9,2000	9,2000			9,2000		9,1000	1.000	9,3000	1.000
Certificate	NL0012565592	SCHND 76TS OPENH	EUR	10,0000	10,0000	10,0000			10,0000		9,9000	1.000	10,1000	1.000
Certificate	NL0012214605	SCHND 84TS OPENH	EUR	18,6200	18,6200	18,6200			18,6200		18,5200	1.000	18,7200	1.000
Certificate	NL0012366868	SCHND106.5TS OPENH	EUR	42,9500	42,9500	42,9500			42,9500		42,8500	1.000	43,0500	1.000
Certificate	NL0012314090	SCHND106.5TS OPENH	EUR	42,9100	42,9100	42,9100			42,9100		42,8100	1.000	43,0100	1.000
Certificate	NL0012365464	SCHND107.5TS OPENH	EUR	43,9600	43,9600	43,9600			43,9600		43,8600	1.000	44,0600	1.000
Certificate	NL0012313282	SCHND107.5TS OPENH	EUR	43,9700	43,9700	43,9700			43,9700		43,8700	1.000	44,0700	1.000
Certificate	NL0012557953	SCHND120.1TS OPENH	EUR	57,5800	57,5800	57,5800			57,5800		57,4800	1.000	57,6800	1.000
Certificate	NL0011418231	SCHND41.88TL OPENZ	EUR	33,4800	33,4800	33,4800			33,4800		33,3800	1.000	33,5800	1.000
Certificate	NL0011890652	SCHND48.69TL OPENZ	EUR	27,1600	27,1600	27,1600			27,1600		27,0600	1.000	27,2600	1.000
Certificate	DE000CE6CCC6	SCHND55.15TL OPENZ	EUR	1,7300	1,7300	1,7300			1,7300		1,7100	4.500	1,7500	4.500
Certificate	NL0011934203	SCHND56.54TL OPENZ	EUR	19,8600	19,8600	19,8600			19,8600		19,7600	1.000	19,9600	1.000
Certificate	NL0012204267	SCHND62.69TL OPENZ	EUR	14,1400	14,1400	14,1400			14,1400		14,0400	1.000	14,2400	1.000
Certificate	DE000CE6CCW4	SCHND63.14TL OPENZ	EUR	0,9400	0,9400	0,9400			0,9400		0,9200	4.500	0,9600	4.500
Certificate	NL0012559942	SCHND80.12TS OPENH	EUR	14,4300	14,4300	14,4300			14,4300		14,3300	1.000	14,5300	1.000
Certificate	NL0011970652	SCHND90.78TS OPENH	EUR	25,9400	25,9400	25,9400			25,9400		25,8400	1.000	26,0400	1.000
Certificate	NL0011935671	SCHND91.72TS OPENH	EUR	26,9500	26,9500	26,9500			26,9500		26,8500	1.000	27,0500	1.000
Certificate	NL0010733622	SCXP STN0820V	EUR	126,9500	126,9500	126,9500			126,9500		126,7000	50.000	127,2000	50.000
Certificate	XS1444044082	SDGP STN1122K	EUR								93,5800	500.000		
Certificate	DE000CV4Z274	SGL 10.89TL OPENZ	EUR	0,1700	0,1700	0,1700			0,1700		0,1600	1.500	0,1800	1.500
Certificate	DE000CE6FNF9	SGL 11.82TL OPENZ	EUR											
Certificate	DE000CV4YWW0	SGL 8.884TL OPENZ	EUR	0,5700	0,5700	0,5700			0,5700		0,5600	1.500	0,5800	1.500
Certificate	DE000CE6FNG7	SGL 9.894TL OPENZ	EUR	0,3700	0,3700	0,3700			0,3700		0,3600	1.500	0,3800	1.500
Certificate	DE000CE6E6F8	SHA 10.72TL OPENZ	EUR	0,4900	0,4900	0,4900			0,4900		0,4800	4.000	0,5000	4.000
Certificate	DE000CE6FHW6	SHA 12.71TL OPENZ	EUR											
Certificate	DE000CE6E887	SHA 8.717TL OPENZ	EUR	0,8900	0,8900	0,8900			0,8900		0,8800	4.000	0,9000	4.000
Certificate	DE000CE6BQN5	SHELL LEVOPENZ	EUR	64,9900	64,9900	64,9900			64,9900		64,4400	75	65,5300	75
Certificate	DE000CE6BQD6	SHELL SHROPEZ	EUR	20,3200	20,3200	20,3200			20,3200		20,1500	250	20,4900	250
Certificate	XS1346710848	SHELL STN0119B	EUR	109,1000	109,1000	109,1000			109,1000		108,6000	100.000	109,6000	100.000
Certificate	XS1306324838	SHELL STN1018B	EUR	106,2000	106,2000	105,9000			105,9000		105,6000	100.000	106,2000	1.000
Certificate	NL0009875251	SHELL 13TL OPENB	EUR	13,7700	13,7700	13,7700			13,7700		13,7600	5.000	13,7700	5.000
Certificate	DE000CX0IA28	SHELL 16TL OPENC	EUR	12,8800	12,8800	12,8800			12,8800		12,8300	1.000	12,9300	1.000
Certificate	DE000CX0KHA2	SHELL 18TL OPENC	EUR	10,8600	10,8600	10,8600			10,8600		10,8100	1.000	10,9100	1.000
Certificate	DE000CX59NA2	SHELL 18TL OPENC	EUR	9,6100	9,6100	9,6100			9,6100		9,5600	1.000	9,6600	1.000
Certificate	DE000CV4ZW30	SHELL 20TL 0618Z	EUR	5,6600	5,6600	5,6600			5,6600		5,6300	1.000	5,6800	1.000
Certificate	DE000CX00FP0	SHELL 20TL OPENC	EUR	8,4800	8,4800	8,4800			8,4800		8,4300	1.000	8,5300	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	DE000CX00EP3	SHELL 20TL OPENC	EUR	9,3700	9,3700	9,3700			9,3700		9,3200	1.000	9,4200	1.000
Certificate	DE000CY51717	SHELL 20TL OPENC	EUR	7,5100	7,5100	7,5100			7,5100		7,4600	1.000	7,5600	1.000
Certificate	DE000CE6FGN7	SHELL 21TL 0318Z	EUR	4,8400	4,9850	4,8400	1210,0000	1	4,9850	250	4,9600	1.000	5,0100	1.000
Certificate	DE000CX01FM5	SHELL 21TL OPENC	EUR	7,5000	7,5000	7,5000			7,5000		7,4500	1.000	7,5500	1.000
Certificate	DE000CX01FQ6	SHELL 21TL OPENC	EUR	8,4400	8,4400	8,4400			8,4400		8,3900	1.000	8,4900	1.000
Certificate	DE000CV4ZW22	SHELL 22TL 0618Z	EUR	3,6750	3,6750	3,6750			3,6750		3,6500	1.000	3,7000	1.000
Certificate	DE000CY51725	SHELL 22TL OPENC	EUR	5,6000	5,6000	5,6000			5,6000		5,5500	1.000	5,6500	1.000
Certificate	DE000CX59N80	SHELL 22TL OPENC	EUR	5,5400	5,5400	5,5400			5,5400		5,4900	1.000	5,5900	1.000
Certificate	DE000CX59Q92	SHELL 22TL OPENC	EUR	6,5400	6,5400	6,5400			6,5400		6,4900	1.000	6,5900	1.000
Certificate	NL0011998232	SHELL 22TL OPENH	EUR	5,4500	5,4500	5,4500			5,4500		5,3500	1.000	5,5500	1.000
Certificate	DE000CE6FGL1	SHELL 23TL 0318Z	EUR	3,0600	3,0600	2,8000	879,0000	2	2,9950	300	2,9700	1.000	3,0200	1.000
Certificate	DE000CY50XK7	SHELL 23TL OPENC	EUR	4,9700	4,9700	4,9700			4,9700		4,9200	1.000	5,0200	1.000
Certificate	DE000CY50UW8	SHELL 23TL OPENC	EUR	3,9400	3,9400	3,9400			3,9400		3,8900	1.000	3,9900	1.000
Certificate	NL0012518138	SHELL 23TL OPENH	EUR	4,4900	4,4900	4,4900			4,4900		4,4100	2.000	4,5600	2.000
Certificate	NL0012236210	SHELL 24BON0618Z	EUR	25,9500	25,9500	25,9500			25,9500		25,9200	1.250	25,9800	1.250
Certificate	DE000CV4ZW14	SHELL 24TL 0618Z	EUR	1,7750	1,7750	1,7750			1,7750		1,7400	1.000	1,8100	1.000
Certificate	DE000CY51H17	SHELL 24TL OPENC	EUR	3,7100	3,7100	3,7100			3,7100		3,6600	1.000	3,7600	1.000
Certificate	DE000CY51FT3	SHELL 24TL OPENC	EUR	2,6400	2,6400	2,6400			2,6400		2,5900	1.000	2,6900	1.000
Certificate	DE000CQ5A156	SHELL 24TL OPENC	EUR	2,0700	2,0700	2,0700			2,0700		2,0200	1.000	2,1200	1.000
Certificate	NL0012565501	SHELL 24TL OPENH	EUR	3,5900	3,5900	3,5900			3,5900		3,4900	1.000	3,6900	1.000
Certificate	NL0012236228	SHELL 25BON1218Z	EUR	26,2100	26,2100	26,2100			26,2100		26,1800	1.500	26,2300	1.500
Certificate	DE000CY52W09	SHELL 25TL OPENC	EUR	1,3900	1,3900	1,3900			1,3900		1,3400	1.000	1,4400	1.000
Certificate	NL0012565485	SHELL 25TL OPENH	EUR	2,6700	2,6700	2,6600	8010,0000	2	2,6600	3000	2,5600	1.000	2,7600	1.000
Certificate	NL0012683445	SHELL 27TS OPENB	EUR	3,2900	3,5300	3,2900	1059,0000	2	3,4100	300	3,4000	5.000	3,4100	5.000
Certificate	DE000CY52W17	SHELL 27TS OPENC	EUR	0,9800	0,9800	0,9100	318,3500	3	0,9400	335	0,8900	1.000	0,9900	1.000
Certificate	NL0012683007	SHELL 28TS OPENB	EUR	4,3700	4,4900	4,3700			4,4900		4,4800	5.000	4,4900	5.000
Certificate	DE000CY52W25	SHELL 28TS OPENC	EUR	1,9400	1,9400	1,9400			1,9400		1,8900	1.000	1,9900	1.000
Certificate	NL0012648828	SHELL 29BON1218Z	EUR	26,3000	26,3000	26,3000			26,3000		26,2600	750	26,3300	750
Certificate	NL0012506877	SHELL 29TS OPENB	EUR	5,4900	5,6100	5,4900			5,6100		5,6000	5.000	5,6100	5.000
Certificate	NL0012648836	SHELL 30BON0619Z	EUR	26,4100	26,4100	26,4100			26,4100		26,3700	750	26,4400	750
Certificate	NL0012505622	SHELL 30TS OPENB	EUR											
Certificate	NL0012508758	SHELL 30TS OPENB	EUR	6,5800	6,7000	6,5800			6,7000		6,6900	5.000	6,7000	5.000
Certificate	DE000CY51WF7	SHELL 30TS OPENC	EUR	4,7500	4,7500	4,7500			4,7500		4,7000	1.000	4,8000	1.000
Certificate	DE000CY51UX4	SHELL 30TS OPENC	EUR	3,3800	3,3800	3,3800			3,3800		3,3300	1.000	3,4300	1.000
Certificate	DE000CY52I71	SHELL 31TS OPENC	EUR	4,8900	4,8900	4,8900			4,8900		4,8400	1.000	4,9400	1.000
Certificate	DE000CY520U4	SHELL 31TS OPENC	EUR	4,3900	4,3900	4,3900			4,3900		4,3400	1.000	4,4400	1.000
Certificate	DE000CY522F1	SHELL 31TS OPENC	EUR	5,8000	5,8000	5,8000			5,8000		5,7500	1.000	5,8500	1.000
Certificate	NL0012648349	SHELL 32BON0619Z	EUR	27,3500	27,3500	27,3500			27,3500		27,3100	750	27,3800	750
Certificate	DE000CY51WG5	SHELL 32TS OPENC	EUR	6,8300	6,8300	6,8300			6,8300		6,7800	1.000	6,8800	1.000
Certificate	DE000CY51UY2	SHELL 32TS OPENC	EUR	5,4100	5,4100	5,3700	113,5900	2	5,3700	21	5,3200	1.000	5,4200	1.000
Certificate	DE000CV4ZW48	SHELL 33TS 0618Z	EUR	7,6200	7,6200	7,6200			7,6200		7,5900	1.000	7,6400	1.000
Certificate	DE000CY51XE8	SHELL 34TS OPENC	EUR	7,3700	7,3700	7,3700			7,3700		7,3200	1.000	7,4200	1.000
Certificate	DE000CY522G9	SHELL 34TS OPENC	EUR	8,9300	8,9300	8,9300			8,9300		8,8800	1.000	8,9800	1.000
Certificate	NL0011635974	SHELL 6.5TL OPENB	EUR	19,9400	19,9400	19,8200			19,8200		19,8100	5.000	19,8200	5.000
Certificate	NL0011413976	SHELL 7.1TL OPENH	EUR	19,3100	19,3100	19,3100			19,3100		19,2100	1.000	19,4100	1.000
Certificate	NL0011635982	SHELL 7.6TL OPENB	EUR	18,9500	18,9500	18,8300			18,8300		18,8200	5.000	18,8300	5.000
Certificate	NL0009258607	SHELL 9.6TL OPENB	EUR	16,9800	16,9800	16,9800			16,9800		16,9700	5.000	16,9800	5.000
Certificate	NL0009514223	SHELL 10.8TL OPENB	EUR	15,8200	15,8200	15,8200			15,8200		15,8100	5.000	15,8200	5.000
Certificate	NL0009558519	SHELL 11.9TL OPENB	EUR	14,8100	14,8100	14,8100			14,8100		14,8000	5.000	14,8100	5.000
Certificate	NL0011039847	SHELL 12.4TL OPENH	EUR	14,3600	14,3600	14,3600			14,3600		14,2800	2.000	14,4300	2.000
Certificate	NL0011637384	SHELL 12.5TL OPENB	EUR	14,4100	14,4100	14,2900			14,2900		14,2800	5.000	14,2900	5.000
Certificate	NL0011638549	SHELL 14.1TL OPENB	EUR	12,8800	12,8800	12,6100	1954,5500	1	12,7600	155	12,7500	5.000	12,7600	5.000
Certificate	NL0011648712	SHELL 15.1TL OPENB	EUR	11,9400	11,9400	11,8200	594,0000	1	11,8200	50	11,8100	5.000	11,8200	5.000
Certificate	NL0011649967	SHELL 16.1TL OPENB	EUR	10,9800	10,9800	10,8600			10,8600		10,8500	5.000	10,8600	5.000
Certificate	NL0011719976	SHELL 16.4TL OPENH	EUR	10,6300	10,6300	10,6300			10,6300		10,5500	2.000	10,7000	2.000
Certificate	DE000CX0KHE4	SHELL 16.5TL OPENC	EUR	12,4000	12,4000	12,4000			12,4000		12,3500	1.000	12,4500	1.000
Certificate	NL0011654223	SHELL 17.2BL OPENB	EUR	8,9900	8,9900	8,8700			8,8700		8,8600	10.000	8,8700	10.000
Certificate	NL0011654546	SHELL 17.2TL OPENB	EUR	9,9800	9,9800	9,8600			9,8600		9,8500	5.000	9,8600	5.000
Certificate	DE000CX0KHC8	SHELL 17.5TL OPENC	EUR	11,3700	11,3700	11,3700			11,3700		11,3200	1.000	11,4200	1.000
Certificate	NL0011800081	SHELL 18.3TL OPENB	EUR	8,9700	8,9700	8,8500			8,8500		8,8400	5.000	8,8500	5.000
Certificate	NL0012020382	SHELL 19.4TL OPENB	EUR	7,9700	7,9700	7,8500	7850,0000	1	7,8500	1000	7,8400	5.000	7,8500	5.000
Certificate	DE000CD63872	SHELL 20.2TL OPENZ	EUR	6,3200	6,3200	6,3200			6,3200		6,2900	1.000	6,3400	1.000
Certificate	NL0012030654	SHELL 20.4TL OPENB	EUR	7,0200	7,0200	6,9000			6,9000		6,8900	5.000	6,9000	5.000
Certificate	NL0012036321	SHELL 21.5TL OPENB	EUR	6,0000	6,0000	5,7500	287,5000	1	5,8800	50	5,8700	5.000	5,8800	5.000
Certificate	NL0012579379	SHELL 22.5TL OPENH	EUR	4,9500	4,9500	4,9500			4,9500		4,8700	2.000	5,0200	2.000
Certificate	NL0012494926	SHELL 22.6TL OPENB	EUR	5,0000	5,0000	4,8700	2435,0000	1	4,8800	500	4,8700	5.000	4,8800	5.000
Certificate	DE000VNG2C13	SHELL 22.9TL OPENV	EUR	4,1960	4,1960	4,1960			4,1960					
Certificate	DE000VL2FTH9	SHELL 22.9TL OPENV	EUR	3,6930	3,6930	3,6930			3,6930					
Certificate	DE000VL37F93	SHELL 22.9TL OPENV	EUR	4,7690	4,7690	4,7690			4,7690					
Certificate	DE000VL37GA7	SHELL 23.4TL OPENV	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	NL0012565519	SHELL 23.5TL OPENH	EUR	4,0500	4,0500	4,0500			4,0500		3,9500	1.000	4,1500	1.000
Certificate	NL0012496830	SHELL 23.6TL OPENB	EUR	4,0800	4,0800	3,9000	1980,0000	2	3,9600	500	3,9500	5.000	3,9600	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	DE000VL37GB5	SHELL 23.9TL OPENV	EUR	3,8120	3,8120	3,8120			3,8120					
Certificate	DE000VL37GC3	SHELL 24.4TL OPENV	EUR	3,3340	3,3340	3,3340			3,3340					
Certificate	NL0012685077	SHELL 24.5TL OPENB	EUR	3,1700	3,1700	3,0500	770,0000	1	3,0500	250	3,0400	5.000	3,0500	5.000
Certificate	NL0012565493	SHELL 24.5TL OPENH	EUR	3,1200	3,1200	3,1200	1560,0000	1	3,1200	500	3,0200	1.000	3,2200	1.000
Certificate	NL0012494637	SHELL 25.8BOC1218B	EUR	25,2900	25,2900	25,2800			25,2800		25,2100	5.000	25,3400	5.000
Certificate	NL0012505515	SHELL 26.3TL OPENB	EUR											
Certificate	NL0012269617	SHELL 26.4BOC0618B	EUR	26,2500	26,2700	26,2500			26,2700		26,2000	5.000	26,3300	5.000
Certificate	NL0012236301	SHELL 26.5BOC1218Z	EUR	25,5700	25,5700	25,5700			25,5700		25,5400	2.000	25,5900	2.000
Certificate	DE000VL2FZP9	SHELL 29.8TS OPENV	EUR	3,0220	3,2600	3,0220	3260,0000	1	3,2600	1000				
Certificate	NL0011413992	SHELL 3.98TL OPENH	EUR	22,2100	22,2100	22,2100			22,2100		22,1100	1.000	22,3100	1.000
Certificate	DE000VL2FZQ7	SHELL 30.3TS OPENV	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	DE000CV87H42	SHELL 30.5TS 0618Z	EUR	5,1100	5,1100	5,1100			5,1100		5,0800	1.000	5,1300	1.000
Certificate	DE000VL2FZR5	SHELL 30.8TS OPENV	EUR	4,0170	4,0170	4,0170			4,0170					
Certificate	NL0012508766	SHELL 30.9TS OPENB	EUR	7,5500	7,6700	7,5500			7,6700		7,6600	5.000	7,6700	5.000
Certificate	DE000VL2FZS3	SHELL 31.3TS OPENV	EUR	4,5130	4,5130	4,5130			4,5130					
Certificate	DE000CE6FHC8	SHELL 32.1TS OPENZ	EUR	6,3400	6,3400	6,3400			6,3400		6,3100	1.000	6,3600	1.000
Certificate	DE000CE6FGQ0	SHELL 32.5TS 0318Z	EUR	6,7700	6,7700	6,7700			6,7700		6,7400	1.000	6,7900	1.000
Certificate	NL0012579361	SHELL 40.5TS OPENH	EUR	17,9800	17,9800	17,9800			17,9800		17,8800	1.000	18,0800	1.000
Certificate	NL0011413984	SHELL 5.54TL OPENH	EUR	20,7400	20,7400	20,7400			20,7400		20,6600	2.000	20,8100	2.000
Certificate	NL0011413968	SHELL 8.66TL OPENH	EUR	17,8600	17,8600	17,8600			17,8600		17,7600	1.000	17,9600	1.000
Certificate	NL0011413950	SHELL10.22TL OPENH	EUR	16,4100	16,4100	16,4100			16,4100		16,3100	1.000	16,5100	1.000
Certificate	NL0011536693	SHELL10.87BL OPENB	EUR	15,3200	15,3200	15,2000			15,2000		15,1900	10.000	15,2000	10.000
Certificate	NL0011529086	SHELL11.93BL OPENB	EUR	14,2600	14,2600	14,1400			14,1400		14,1300	10.000	14,1400	10.000
Certificate	NL0011593405	SHELL12.79TL OPENH	EUR	13,9900	13,9900	13,9900			13,9900		13,9100	2.000	14,0600	2.000
Certificate	NL0011434089	SHELL12.99BL OPENB	EUR	13,2000	13,2000	13,0800			13,0800		13,0700	5.000	13,0800	5.000
Certificate	NL0011593397	SHELL13.31TL OPENH	EUR	13,5300	13,5300	13,5300			13,5300		13,4300	1.000	13,6300	1.000
Certificate	DE000CN6ESP9	SHELL13.65TL OPENZ	EUR	12,3000	12,3000	12,3000			12,3000		12,2700	1.000	12,3200	1.000
Certificate	DE000CN6HWD0	SHELL14.07TL OPENZ	EUR	12,2800	12,2800	12,2800			12,2800		12,2500	1.000	12,3000	1.000
Certificate	NL0011602545	SHELL14.34TL OPENH	EUR	12,5500	12,5500	12,5500			12,5500		12,4700	2.000	12,6200	2.000
Certificate	DE000CR9S2Y1	SHELL14.69TL OPENZ	EUR	11,2600	11,2600	11,2600			11,2600		11,2300	1.000	11,2800	1.000
Certificate	DE000CG2RMP2	SHELL15.29TL OPENC	EUR	15,4300	15,4300	15,4300			15,4300		15,3800	1.000	15,4800	1.000
Certificate	DE000CN6HXF3	SHELL15.66TL OPENZ	EUR	10,2700	10,2800	10,2700	3594,5000	2	10,2800	350	10,2500	1.000	10,3000	1.000
Certificate	NL0011719984	SHELL15.89TL OPENH	EUR	11,1100	11,1100	11,1100			11,1100		11,0300	2.000	11,1800	2.000
Certificate	NL0011649090	SHELL16.15BL OPENB	EUR	10,0400	10,0400	9,9200			9,9200		9,9100	10.000	9,9200	10.000
Certificate	DE000CN6JRD6	SHELL16.66TL OPENZ	EUR	9,2900	9,2900	9,2900			9,2900		9,2600	1.000	9,3100	1.000
Certificate	NL0011719968	SHELL16.92TL OPENH	EUR	10,1500	10,1500	10,1500			10,1500		10,0700	2.000	10,2200	2.000
Certificate	DE000CN6K1A3	SHELL17.14TL OPENZ	EUR	9,3000	9,3000	9,3000			9,3000		9,2700	1.000	9,3200	1.000
Certificate	NL0011719950	SHELL17.43TL OPENH	EUR	9,6700	9,6700	9,6700			9,6700		9,5900	2.000	9,7400	2.000
Certificate	DE000CN6JWE4	SHELL17.66TL OPENZ	EUR	8,2900	8,2900	8,2900			8,2900		8,2600	1.000	8,3100	1.000
Certificate	DE000CX0KH80	SHELL17.75TL OPENC	EUR	11,1200	11,1200	11,1200			11,1200		11,0700	1.000	11,1700	1.000
Certificate	NL0011721865	SHELL17.94TL OPENH	EUR	9,2500	9,2500	9,2000	1850,0000	1	9,2000	200	9,1200	2.000	9,2700	2.000
Certificate	NL0011799093	SHELL18.25BL OPENB	EUR	7,9400	7,9400	7,8200			7,8200		7,8100	10.000	7,8200	10.000
Certificate	NL0011729322	SHELL18.44TL OPENH	EUR	8,7300	8,7300	8,7300			8,7300		8,6500	2.000	8,8000	2.000
Certificate	DE000CN6K8Z5	SHELL18.65TL OPENZ	EUR	7,3000	7,3000	7,3000			7,3000		7,2700	1.000	7,3200	1.000
Certificate	DE000CN6L154	SHELL18.67TL OPENZ	EUR	7,8100	7,8100	7,8100			7,8100		7,7800	1.000	7,8300	1.000
Certificate	NL0011729314	SHELL18.96TL OPENH	EUR	8,2800	8,2800	8,2800			8,2800		8,1800	1.000	8,3800	1.000
Certificate	NL0012019632	SHELL19.29BL OPENB	EUR	6,9100	6,9100	6,7900			6,7900		6,7800	10.000	6,7900	10.000
Certificate	NL0011978309	SHELL19.45TL OPENH	EUR	7,8000	7,8000	7,8000			7,8000		7,7200	2.000	7,8700	2.000
Certificate	DE000CN6L1V8	SHELL19.64TL OPENZ	EUR	6,3300	6,3300	6,3000	1899,0000	1	6,3000	300	6,2700	1.000	6,3200	1.000
Certificate	NL0011979018	SHELL19.95TL OPENH	EUR	7,3300	7,3300	7,3300			7,3300		7,2500	2.000	7,4000	2.000
Certificate	DE000VN66X10	SHELL20.19TL OPENV	EUR	6,7200	6,7200	6,7200			6,7200					
Certificate	NL0012021000	SHELL20.32BL OPENB	EUR	5,9000	5,9000	5,7800			5,7800		5,7700	10.000	5,7800	10.000
Certificate	NL0011980107	SHELL20.49TL OPENH	EUR	6,8300	6,8300	6,8300			6,8300		6,7500	2.000	6,9000	2.000
Certificate	DE000CD636V1	SHELL20.63TL OPENZ	EUR	5,3200	5,3200	5,1700	635,0000	3	5,3100	120	5,2800	1.000	5,3300	1.000
Certificate	DE000VN66X36	SHELL20.69TL OPENV	EUR	6,2200	6,2200	6,2200			6,2200					
Certificate	LU1696512992	SHELL20.85TCIOPENS	EUR	5,5100	5,5100	5,5100			5,5100		5,5000	25.000	5,5100	25.000
Certificate	NL0011996350	SHELL20.99TL OPENH	EUR	6,3600	6,3600	6,3600			6,3600		6,2800	2.000	6,4300	2.000
Certificate	DE000VL2FLG8	SHELL21.19TL OPENV	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	NL0012034284	SHELL21.35BL OPENB	EUR	4,8700	4,8700	4,7500			4,7500		4,7400	10.000	4,7500	10.000
Certificate	NL0011998158	SHELL21.49TL OPENH	EUR	5,9200	5,9200	5,9200			5,9200		5,8200	1.000	6,0200	1.000
Certificate	DE000VN66VY1	SHELL21.67TL OPENV	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	DE000CD63WY7	SHELL21.72TL OPENZ	EUR	4,8350	4,8350	4,8350			4,8350		4,8100	1.000	4,8600	1.000
Certificate	DE000CD63SQ1	SHELL21.85TL OPENZ	EUR	4,0250	4,0250	4,0250			4,0250		4,0000	1.000	4,0500	1.000
Certificate	DE000VL2FLH6	SHELL22.19TL OPENV	EUR	4,7020	4,7020	4,7020			4,7020					
Certificate	NL0012492813	SHELL22.37BL OPENB	EUR	3,8600	3,8600	3,6100	109350,0000	4	3,7400	30000	3,7300	10.000	3,7400	10.000
Certificate	DE000CE6ESY2	SHELL22.77TL OPENZ	EUR	3,0100	3,1600	3,0100	6170,0000	2	3,1350	2000	3,1100	1.000	3,1600	1.000
Certificate	DE000VN62C05	SHELL22.87TL OPENV	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	DE000CE6EX38	SHELL23.27TL OPENZ	EUR	3,3450	3,3450	3,3450			3,3450		3,3200	1.000	3,3700	1.000
Certificate	NL0012495816	SHELL23.37BL OPENB	EUR	2,8500	2,8500	2,6000	43702,0000	13	2,7300	16700	2,7200	10.000	2,7300	10.000
Certificate	DE000VL2FUH7	SHELL23.42TL OPENV	EUR	3,1910	3,1910	3,1910			3,1910					
Certificate	LU1696513024	SHELL23.46TCIOPENS	EUR	2,9100	2,9100	2,9100			2,9100		2,9000	25.000	2,9100	25.000
Certificate	DE000CE6EWZ1	SHELL23.76TL OPENZ	EUR	2,1500	2,1750	2,1500	2150,0000	1	2,1750	1000	2,1500	1.000	2,2000	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	DE000VL2FUJ3	SHELL23.92TL OPENV	EUR	2,6780	2,6780	2,4550	1889,3600	10	2,6220	743	2,5300	100	2,6400	1
Certificate	DE000VL76DE4	SHELL24.22TL OPENV	EUR	2,1880	2,1880	2,1880			2,1880					
Certificate	LU1696513297	SHELL24.33TCIOPENS	EUR	1,9300	2,0500	1,9300	3860,0000	1	2,0500	2000	2,0400	25.000	2,0500	25.000
Certificate	NL0012684500	SHELL24.37BL OPENB	EUR	1,8500	1,8500	1,6100	3598,0000	8	1,7300	2100	1,7200	10.500	1,7300	10.000
Certificate	DE000VL76DC8	SHELL24.64TL OPENV	EUR	2,8620	2,8620	2,8620			2,8620					
Certificate	DE000VL76DF1	SHELL24.72TL OPENV	EUR	1,6880	1,6880	1,6880								
Certificate	LU1696513370	SHELL24.76TCIOPENS	EUR	1,6200	1,6200	1,6200			1,6200		1,6100	25.000	1,6200	25.000
Certificate	DE000CV501E1	SHELL24.76TL OPENZ	EUR	1,2600	1,2600	1,1700	243,0000	2	1,2250	200	1,2000	1.000	1,2500	1.000
Certificate	DE000VL76DD6	SHELL25.14TL OPENV	EUR	2,3860	2,3860	2,3860			2,3860					
Certificate	DE000VL76DG9	SHELL25.22TL OPENV	EUR	1,1780	1,1780	0,9500	1076,9200	11	1,0810	1040			1,2500	1
Certificate	LU1696513453	SHELL25.32TCIOPENS	EUR	1,0800	1,0800	0,9500	1750,6000	3	1,0700	1820	1,0600	25.000	1,0700	25.000
Certificate	NL0012686240	SHELL26.26BS OPENB	EUR	0,5900	0,8800	0,5900	4460,5000	14	0,7100	5250	0,7000	10.000	0,7100	10.000
Certificate	NL0012565477	SHELL26.46TS OPENH	EUR	2,8100	2,8100	2,8100			2,8100		2,7300	2.000	2,8800	2.000
Certificate	LU1696514188	SHELL26.74TCIOPENS	EUR	0,7800	0,7800	0,7800			0,7800		0,7700	25.000	0,7800	25.000
Certificate	DE000VL76C72	SHELL27.01TS OPENV	EUR	2,1660	2,1660	2,1660			2,1660					
Certificate	DE000VL76C31	SHELL27.22TS OPENV	EUR	1,0270	1,0270	1,0270			1,0270					
Certificate	NL0012683874	SHELL27.25BS OPENB	EUR	1,5800	1,7000	1,5800			1,7000		1,6900	10.000	1,7000	10.000
Certificate	LU1696510434	SHELL27.37TCIOPENS	EUR	1,4000	1,4000	1,4000			1,4000		1,3900	25.000	1,4000	25.000
Certificate	DE000VL76C80	SHELL27.51TS OPENV	EUR	2,6850	2,6850	2,6850			2,6850					
Certificate	DE000VL76C49	SHELL27.72TS OPENV	EUR	1,5270	1,5270	1,5270			1,5270					
Certificate	DE000VL76C98	SHELL28.01TS OPENV	EUR	3,2110	3,2110	3,2110			3,2110					
Certificate	DE000CV500Y1	SHELL28.17TS OPENZ	EUR	3,2050	3,2050	3,2050					3,1800	1.000	3,2300	1.000
Certificate	DE000VL76C56	SHELL28.22TS OPENV	EUR	2,0260	2,0260	2,0260			2,0260					
Certificate	NL0012681977	SHELL28.24BS OPENB	EUR	2,5700	2,6900	2,5700	5,3600	1	2,6900	2	2,6800	10.000	2,6900	10.000
Certificate	DE000VL76DA2	SHELL28.51TS OPENV	EUR	3,7370	3,7370	3,7370			3,7370					
Certificate	DE000VL76C64	SHELL28.72TS OPENV	EUR	2,5260	2,5260	2,5260			2,5260					
Certificate	LU1695220142	SHELL28.85TCIOPENS	EUR	2,8400	2,8400	2,8400			2,8400		2,8300	25.000	2,8400	25.000
Certificate	NL0011413851	SHELL28.89TS OPENH	EUR	5,4400	5,4400	5,4400			5,4400		5,3400	1.000	5,5400	1.000
Certificate	DE000VL76DB0	SHELL29.01TS OPENV	EUR	4,2630	4,2630	4,2630			4,2630					
Certificate	DE000CE6EX95	SHELL29.11TS OPENZ	EUR	3,3450	3,3450	3,3450			3,3450		3,3200	1.000	3,3700	1.000
Certificate	NL0012497226	SHELL29.23BS OPENB	EUR	3,5600	3,6800	3,5600			3,6800		3,6700	10.000	3,6800	10.000
Certificate	LU1651908151	SHELL29.42TCIOPENS	EUR	3,3000	3,3000	3,3000			3,3000		3,2900	25.000	3,3100	25.000
Certificate	DE000VL37F51	SHELL30.06TS OPENV	EUR	4,7780	4,7780	4,7780			4,7780					
Certificate	NL0012505093	SHELL30.23BS OPENB	EUR	4,5600	4,6800	4,5600			4,6800		4,6700	10.000	4,6800	10.000
Certificate	LU1652010510	SHELL30.32TCIOPENS	EUR	4,2300	4,2300	4,2300			4,2300		4,2200	25.000	4,2300	25.000
Certificate	NL0011735618	SHELL30.48TS OPENH	EUR	7,1600	7,1600	7,1600			7,1600		7,0800	2.000	7,2300	2.000
Certificate	NL0011739891	SHELL30.51TS OPENH	EUR	7,1900	7,1900	7,1900			7,1900		7,1100	2.000	7,2600	2.000
Certificate	DE000VL37F69	SHELL30.56TS OPENV	EUR	5,3000	5,3000	5,3000			5,3000					
Certificate	DE000CE6FF21	SHELL31.03TS OPENZ	EUR	6,2100	6,2100	6,2100			6,2100		6,1800	1.000	6,2300	1.000
Certificate	DE000VL37F77	SHELL31.06TS OPENV	EUR	5,8200	5,9500	5,8200	297,5000	1	5,9500	50				
Certificate	NL0012507917	SHELL31.23BS OPENB	EUR	5,5600	5,6800	5,5600			5,6800		5,6700	10.000	5,6800	10.000
Certificate	NL0011040472	SHELL31.37TS OPENH	EUR	8,1200	8,1200	8,1200			8,1200		8,0400	2.000	8,1900	2.000
Certificate	DE000VL37F85	SHELL31.56TS OPENV	EUR	6,3500	6,3500	6,3500			6,3500					
Certificate	DE000VL37K87	SHELL32.06TS OPENV	EUR	6,8700	6,8700	6,8700			6,8700					
Certificate	NL0012695597	SHELL32.22BS OPENB	EUR	6,5500	6,6700	6,5500			6,6700		6,6600	10.000	6,6700	10.000
Certificate	DE000VL5R8P4	SHELL32.27TS OPENV	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	DE000VL37KA9	SHELL32.29TS OPENV	EUR	5,5000	5,5000	5,5000			5,5000					
Certificate	DE000VL37KC5	SHELL32.56TS OPENV	EUR	7,4000	7,4000	7,4000			7,4000					
Certificate	DE000VL5R8S8	SHELL32.57TS OPENV	EUR	7,9500	7,9500	7,9500			7,9500					
Certificate	DE000VL5R8Q2	SHELL32.77TS OPENV	EUR	6,5200	6,5200	6,5200			6,5200					
Certificate	DE000VL5R8T6	SHELL33.07TS OPENV	EUR	8,4700	8,4700	8,4700			8,4700					
Certificate	NL0012700116	SHELL33.22BS OPENB	EUR	7,5500	7,6700	7,5500			7,6700		7,6600	10.000	7,6700	10.000
Certificate	DE000VL5R8R0	SHELL33.27TS OPENV	EUR	7,0200	7,0200	7,0200			7,0200					
Certificate	NL0012330898	SHELL34.14TS OPENH	EUR	11,1200	11,1200	11,1200			11,1200		11,0400	2.000	11,1900	2.000
Certificate	NL0011039763	SHELL34.73TS OPENH	EUR	11,7500	11,7500	11,7500			11,7500		11,6700	2.000	11,8200	2.000
Certificate	NL0012432132	SHELL36.32TS OPENH	EUR	13,4700	13,4700	13,4700			13,4700		13,3900	2.000	13,5400	2.000
Certificate	NL0012433452	SHELL36.32TS OPENH	EUR	13,4700	13,4700	13,4700			13,4700		13,3900	2.000	13,5400	2.000
Certificate	NL0012330120	SHELL37.09TS OPENH	EUR	14,3000	14,3000	14,3000			14,3000		14,2200	2.000	14,3700	2.000
Certificate	NL0012051411	SHELL37.39TS OPENH	EUR	14,6300	14,6300	14,6300			14,6300		14,5300	1.000	14,7300	1.000
Certificate	NL0012054183	SHELL38.95TS OPENH	EUR	16,3100	16,3100	16,3100			16,3100		16,2100	1.000	16,4100	1.000
Certificate	NL0012531339	SHELL41.04TS OPENH	EUR	18,5700	18,5700	18,5700			18,5700		18,4900	2.000	18,6400	2.000
Certificate	NL0012536783	SHELL41.09TS OPENH	EUR	18,6300	18,6300	18,6300			18,6300		18,5300	1.000	18,7300	1.000
Certificate	NL0012548226	SHELL42.73TS OPENH	EUR	20,4000	20,4000	20,4000			20,4000		20,3200	2.000	20,4700	2.000
Certificate	NL0012538474	SHELL44.09TS OPENH	EUR	21,8600	21,8600	21,8600			21,8600		21,7600	1.000	21,9600	1.000
Certificate	DE000CM3YYQ1	SHELL6.067TL OPENZ	EUR	2,0050	2,0050	2,0050			2,0050		2,0000	10.000	2,0100	10.000
Certificate	DE000CM3YLV8	SHELL6.677TL OPENZ	EUR	19,4400	19,4400	19,4400			19,4400		19,4100	1.000	19,4600	1.000
Certificate	DE000CV4ZZP4	SHP 21.52TL OPENZ	EUR	1,4250	1,4250	1,4250			1,4250		1,3900	13.500	1,4600	13.500
Certificate	DE000CV4ZJV6	SHP 23.91TL OPENZ	EUR	1,1450	1,1450	1,1450			1,1450		1,1100	13.500	1,1800	13.500
Certificate	DE000CV4YZV5	SHP 26.65TL OPENZ	EUR	0,8550	0,8550	0,8550			0,8550		0,8200	13.500	0,8900	13.500
Certificate	DE000CV4YYB0	SHP 29.36TL OPENZ	EUR	0,5750	0,5750	0,5750			0,5750		0,5400	13.500	0,6100	13.500
Certificate	NL0011051156	SIEME 50TL OPENH	EUR	6,5000	6,5000	6,5000			6,5000		6,4700	1.000	6,5200	1.000
Certificate	NL0010442828	SIEME 66TL OPENB	EUR	4,9800	4,9800	4,9800			4,9800		4,9700	25.000	4,9800	24.580

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL001044832	SIEME 70TL OPENB	EUR	4,6100	4,6100	4,6100			4,6100		4,6000	25.000	4,6100	23.624
Certificate	DE000CX0KZA4	SIEME 80TL OPENC	EUR	3,3400	3,3400	3,3400			3,3400		3,3200	7.500	3,3500	7.500
Certificate	DE000CX0KZB2	SIEME 90TL OPENC	EUR	2,2800	2,2800	2,2800			2,2800		2,2600	7.500	2,2900	7.500
Certificate	NL0012365472	SIEME 132TS OPENH	EUR	3,0900	3,0900	3,0900			3,0900		3,0600	1.000	3,1100	1.000
Certificate	NL0009867100	SIEME 36.9TL OPENB	EUR	7,6900	7,6900	7,6900			7,6900		7,6800	25.000	7,6900	21.025
Certificate	NL0011654686	SIEME 77.8TL OPENB	EUR	3,8600	3,8800	3,8600			3,8800		3,8700	25.000	3,8800	25.000
Certificate	NL0011715180	SIEME 80.9TL OPENH	EUR	3,6100	3,6100	3,6100			3,6100		3,5800	1.000	3,6300	1.000
Certificate	NL0011927066	SIEME 84.2TL OPENH	EUR	3,3000	3,3000	3,3000			3,3000		3,2700	1.000	3,3200	1.000
Certificate	NL0011911417	SIEME 86.4TL OPENB	EUR	3,0700	3,0900	3,0700			3,0900		3,0800	25.000	3,0900	25.000
Certificate	NL0011929997	SIEME 88.3TL OPENH	EUR	2,9200	2,9200	2,9200			2,9200		2,8900	1.000	2,9400	1.000
Certificate	NL0012030696	SIEME 95.7TL OPENB	EUR	2,2000	2,2200	2,2000	4400,0000	1	2,2200	2000	2,2100	25.000	2,2200	25.000
Certificate	NL0012049183	SIEME100.4TL OPENH	EUR	1,7800	1,7800	1,7800			1,7800		1,7500	1.000	1,8000	1.000
Certificate	DE000CD642G0	SIEME104.2TL OPENZ	EUR	1,4000	1,5250	1,4000	280,0000	1	1,5250	200	1,4900	5.000	1,5600	5.000
Certificate	NL0012494090	SIEME105.7TL OPENB	EUR	1,2700	1,2900	1,2700	381,0000	1	1,2900	300	1,2800	25.000	1,2900	25.000
Certificate	NL0012505549	SIEME119.6TL OPENB	EUR											
Certificate	NL0012681654	SIEME121.7TS OPENB	EUR	2,0700	2,0700	2,0500			2,0500		2,0400	25.000	2,0500	25.000
Certificate	NL0012307441	SIEME124.6TS OPENH	EUR	2,2900	2,2900	2,2900			2,2900		2,2600	1.000	2,3100	1.000
Certificate	NL0011084538	SIEME133.8TS OPENB	EUR	3,3900	3,3900	3,3700			3,3700		3,3600	25.000	3,3700	25.000
Certificate	NL0012175608	SIEME134.9TS OPENH	EUR	3,4000	3,4000	3,4000			3,4000		3,3700	1.000	3,4200	1.000
Certificate	NL0012201800	SIEME135.3TS OPENH	EUR	3,4400	3,4400	3,4400			3,4400		3,4100	1.000	3,4600	1.000
Certificate	NL0012175590	SIEME154.5TS OPENH	EUR	5,5000	5,5000	5,5000			5,5000		5,4700	1.000	5,5200	1.000
Certificate	NL0012496202	SIEME161.4TS OPENB	EUR	6,3600	6,3600	6,3400			6,3400		6,3300	25.000	6,3400	25.000
Certificate	DE000CR9SNJ3	SIEME63.13TL OPENZ	EUR	9,7200	9,7200	9,7200			9,7200		9,6800	5.000	9,7500	5.000
Certificate	DE000CR9QB85	SIEME70.47TL OPENZ	EUR	8,2600	8,2600	8,2600			8,2200		8,2200	5.000	8,2900	5.000
Certificate	DE000CF3AFK0	SIEME71.26TL OPENC	EUR	2,1500	2,1500	2,1500			2,1500		2,1400	5.000	2,1600	5.000
Certificate	DE000CF3AFK2	SIEME76.54TL OPENC	EUR	1,8600	1,8600	1,8600			1,8600		1,8500	5.000	1,8700	5.000
Certificate	DE000CN6IU60	SIEME77.38TL OPENZ	EUR	6,8800	6,8800	6,8800			6,8800		6,8400	5.000	6,9100	5.000
Certificate	DE000CN6KKU3	SIEME85.33TL OPENZ	EUR	5,2900	5,2900	5,2900			5,2900		5,2500	5.000	5,3200	5.000
Certificate	DE000CD62JG3	SIEME94.27TL OPENZ	EUR	3,4950	3,4950	3,4950			3,4950		3,4600	5.000	3,5300	5.000
Certificate	DE000VN610F4	SILVE LEVOPENV	EUR	7,2800	7,2800	7,2800			7,2800		7,2600	57.300	7,3000	57.300
Certificate	DE000VN610H0	SILVE LEVOPENV	EUR	0,6620	0,6680	0,5880	9590,0000	3	0,5990	15000	0,5940	233.100	0,6040	233.100
Certificate	DE000VN610G2	SILVE LEVOPENV	EUR	2,0750	2,0750	2,0750			2,0750		2,0600	100.000	2,0900	100.000
Certificate	DE000CE6C1F1	SILVE LEVOPENZ	EUR	7,6000	7,6000	7,6000			7,6000		7,5900	60.000	7,6000	60.000
Certificate	DE000CE6C1G9	SILVE LEVOPENZ	EUR	4,3030	4,3030	4,3030			4,3030		4,2870	20.000	4,3190	20.000
Certificate	NL0000293116	SILVE PI OPENN	EUR	14,6300	15,2500	14,6300			15,2500		15,2500	5.000		
Certificate	DE000VN610J6	SILVE SHROPENV	EUR	8,1700	8,1700	8,1700			8,1700		8,1500	53.400	8,1900	53.400
Certificate	DE000VN610L2	SILVE SHROPENV	EUR	0,6690	0,6690	0,6690			0,6690		0,6640	237.400	0,6740	237.400
Certificate	DE000VN610K4	SILVE SHROPENV	EUR	1,7200	1,7200	1,7200			1,7200		1,7100	131.400	1,7300	131.400
Certificate	DE000CE6C1H7	SILVE SHROPENZ	EUR	7,3200	7,3200	7,3200			7,3200		7,2900	15.000	7,3500	15.000
Certificate	NL0000450245	SILVE 10TL OPENB	EUR	5,8700	5,8700	5,8700			5,8700		5,8700	10.000		
Certificate	NL0011050315	SILVE 10TL OPENH	EUR	5,8600	5,8600	5,8600			5,8600		5,8500	30.000	5,8700	30.000
Certificate	DE000CY50941	SILVE 12TL OPENC	EUR	4,2000	4,2000	4,2000			4,2000		4,1900	25.000	4,2100	25.000
Certificate	DE000CY50M28	SILVE 13TL OPENC	EUR	3,4400	3,4400	3,4400			3,4400		3,4300	25.000	3,4500	25.000
Certificate	DE000CW423A5	SILVE 13TL OPENC	EUR	3,0000	3,0000	3,0000			3,0000		2,9900	10.000	3,0100	10.000
Certificate	LU1651901735	SILVE 14TCIOPENS	EUR	2,2800	2,2800	2,1800			2,1800		2,1700	15.000	2,1800	15.000
Certificate	DE000CV4YRS8	SILVE 14TL 0618Z	EUR	0,4750	0,4750	0,4750			0,4750		0,4700	150.000	0,4800	150.000
Certificate	DE000CX00UX3	SILVE 14TL OPENC	EUR	2,3000	2,3000	2,3000			2,3000		2,2900	10.000	2,3100	10.000
Certificate	LU1651059740	SILVE 15TCIOPENS	EUR	1,4700	1,4700	1,3700			1,3700		1,3600	15.000	1,3700	15.000
Certificate	DE000CV4YRQ2	SILVE 15TL 0618Z	EUR	0,3150	0,3150	0,3150			0,3150		0,3100	150.000	0,3200	150.000
Certificate	NL0012695670	SILVE 15TL OPENB	EUR	2,1200	2,1200	2,0200	4180,0000	2	2,0200	2000	2,0100	100.000	2,0300	97.500
Certificate	NL0012695878	SILVE 16TL OPENB	EUR	1,3800	1,3800	1,2200	17281,2800	5	1,2500	13783	1,2400	100.000	1,2600	100.000
Certificate	LU1695121670	SILVE 17TCIOPENS	EUR											
Certificate	DE000CY16QC9	SILVE 17TL OPENC	EUR											
Certificate	LU1651061217	SILVE 17TCIOPENS	EUR											
Certificate	LU1651901578	SILVE 18TCIOPENS	EUR	0,8700	0,9900	0,8700			0,9900		0,9800	15.000	0,9900	15.000
Certificate	DE000CY523C6	SILVE 18TS OPENC	EUR	1,7500	1,7500	1,7500			1,7500		1,7400	25.000	1,7600	25.000
Certificate	DE000CV4YRT6	SILVE 19TS 0618Z	EUR	0,3650	0,3650	0,3650			0,3650		0,3600	150.000	0,3700	150.000
Certificate	DE000CX01EB1	SILVE 19TS OPENC	EUR											
Certificate	DE000CY0AVW7	SILVE 19TS OPENC	EUR	2,5400	2,5400	2,5400			2,5400		2,5300	25.000	2,5500	25.000
Certificate	DE000CV4YRU4	SILVE 20TS 0618Z	EUR	0,5150	0,5150	0,5150			0,5150		0,5100	150.000	0,5200	150.000
Certificate	DE000CY0AVX5	SILVE 20TS OPENC	EUR	3,3800	3,3800	3,3800			3,3800		3,3700	25.000	3,3900	25.000
Certificate	DE000CV4YRV2	SILVE 21TS 0618Z	EUR	0,6750	0,6750	0,6750			0,6750		0,6700	150.000	0,6800	150.000
Certificate	DE000CY16QD7	SILVE 21TS OPENC	EUR	4,2400	4,2400	4,2400			4,2400		4,2300	25.000	4,2500	25.000
Certificate	NL0011903182	SILVE 22TS OPENB	EUR	5,1700	5,1700	5,1700			5,1700		5,1600	100.000	5,1800	99.945
Certificate	DE000CX0KV55	SILVE 22TS OPENC	EUR	5,0200	5,0200	5,0200			5,0200		5,0100	10.000	5,0300	10.000
Certificate	DE000CX0KVR7	SILVE 24TS OPENC	EUR	6,6900	6,6900	6,6900			6,6900		6,6800	10.000	6,7000	10.000
Certificate	NL0011730700	SILVE 25TS OPENH	EUR	7,7400	7,7400	7,7400			7,7400		7,7300	30.000	7,7500	30.000
Certificate	DE000CX0KVQ9	SILVE 26TS OPENC	EUR	8,3700	8,3700	8,3700			8,3700		8,3600	10.000	8,3800	10.000
Certificate	DE000CX0KVP1	SILVE 28TS OPENC	EUR	10,0500	10,0500	10,0500			10,0500		10,0400	10.000	10,0600	10.000
Certificate	DE000CX0KVN6	SILVE 30TS OPENC	EUR	11,7200	11,7200	11,7200			11,7200		11,7100	10.000	11,7300	10.000
Certificate	DE000CX0KVM8	SILVE 32TS OPENC	EUR	13,4000	13,4000	13,4000			13,4000		13,3900	10.000	13,4100	10.000
Certificate	NL0011417639	SILVE 6.4TL OPENH	EUR	8,6600	8,6600	8,6600			8,6600		8,6500	30.000	8,6700	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	NL0000450229	SILVE 7.7TL OPENB	EUR	7,6100	7,6100	7,6100			7,6100		7,6100	10.000		
Certificate	NL0000431641	SILVE 10.5TL OPENB	EUR	5,4700	5,4700	5,4700			5,4700		5,4600	10.000	5,4800	10.000
Certificate	NL0011050307	SILVE 11.1TL OPENH	EUR	5,0400	5,0400	5,0400			5,0400		5,0300	30.000	5,0500	30.000
Certificate	NL00006521304	SILVE 11.7TL OPENB	EUR	4,5400	4,5400	4,5400			4,5400		4,5300	10.000	4,5500	10.000
Certificate	NL0011050299	SILVE 12.2TL OPENH	EUR	4,2000	4,2000	4,2000			4,2000		4,1900	30.000	4,2100	30.000
Certificate	DE000CN6GW12	SILVE 12.5TL OPENZ	EUR	3,4900	3,4900	3,4900			3,4900		3,4800	25.000	3,5000	25.000
Certificate	NL0012691901	SILVE 12.6TL OPENB	EUR	3,9000	3,9000	3,8400	390,0000	1	3,8400	100	3,8300	100.000	3,8500	96.178
Certificate	NL0009062306	SILVE 13.1TL OPENB	EUR	3,4700	3,4700	3,4700			3,4700		3,4600	10.000	3,4800	10.000
Certificate	DE000C3ZN65	SILVE 13.2TL OPENC	EUR	2,7100	2,7100	2,7100			2,7100		2,7000	10.000	2,7200	10.000
Certificate	NL0011050281	SILVE 13.2TL OPENH	EUR	3,3900	3,3900	3,3900			3,3900		3,3800	30.000	3,4000	30.000
Certificate	DE000CW42397	SILVE 13.5TL OPENC	EUR	2,6000	2,6000	2,6000			2,6000		2,5900	10.000	2,6100	10.000
Certificate	NL0012691919	SILVE 13.7TL OPENB	EUR	3,0700	3,0700	3,0700			3,0700		3,0600	100.000	3,0800	100.000
Certificate	NL0011423504	SILVE 13.7TL OPENH	EUR	3,0400	3,0400	3,0400			3,0400		3,0300	30.000	3,0500	30.000
Certificate	DE000VL5RY29	SILVE 13.7TL OPENV	EUR	2,9835	2,9835	2,9835			2,9835		2,9790	125.000	2,9880	125.000
Certificate	DE000VL2FLL8	SILVE 14.1TL OPENV	EUR	2,0905	2,0905	2,0905			2,0905		2,0860	125.000	2,0950	125.000
Certificate	DE000VL5RY04	SILVE 14.2TL OPENV	EUR	2,6065	2,6065	2,6065			2,6065		2,6020	125.000	2,6110	125.000
Certificate	NL0009064419	SILVE 14.3TL OPENB	EUR	2,6700	2,6700	2,5900	2120,0000	2	2,5900	800	2,5800	10.000	2,6000	10.000
Certificate	NL0011050273	SILVE 14.3TL OPENH	EUR	2,5800	2,5800	2,5600	516,0000	1	2,5600	200	2,5500	30.000	2,5700	200.000
Certificate	NL0009175215	SILVE 14.4TL OPENB	EUR	2,5700	2,5700	2,5000	257,0000	1	2,5000	100	2,4900	100.000	2,5100	100.000
Certificate	DE000CX00UY1	SILVE 14.4TL OPENC	EUR	1,9800	1,9800	1,9800			1,9800		1,9700	10.000	1,9900	10.000
Certificate	LU1651059583	SILVE 14.5TCIOPENS	EUR	1,8700	1,8700	1,7700			1,7700		1,7600	15.000	1,7700	15.000
Certificate	DE000VL2FLM6	SILVE 14.6TL OPENV	EUR	1,6725	1,6725	1,6725			1,6725		1,6680	125.000	1,6770	125.000
Certificate	NL0012691927	SILVE 14.7TL OPENB	EUR	2,3000	2,3000	2,3000			2,3000		2,2900	100.000	2,3100	100.000
Certificate	DE000VL37D95	SILVE 14.7TL OPENV	EUR	2,1965	2,1965	2,1965			2,1965		2,1920	125.000	2,2010	125.000
Certificate	NL0011642707	SILVE 14.9TL OPENB	EUR	2,2200	2,2200	2,1200	333,0000	1	2,1200	150	2,1100	100.000	2,1300	100.000
Certificate	NL0011601166	SILVE 14.9TL OPENH	EUR	2,1500	2,1500	2,1200	215,0000	1	2,1200	100	2,1100	30.000	2,1300	30.000
Certificate	DE000VN66KJ5	SILVE 15.2TL OPENV	EUR	1,8425	1,8425	1,8425			1,8425		1,8380	125.000	1,8470	125.000
Certificate	LU1651060169	SILVE 15.5TCIOPENS	EUR	1,0700	1,0700	0,9600			0,9600		0,9500	36.000	0,9600	25.000
Certificate	NL0012276398	SILVE 15.5TL OPENB	EUR	1,7600	1,7600	1,6800	1549,0000	2	1,6800	900	1,6700	100.000	1,6900	100.000
Certificate	NL0012276513	SILVE 15.78L OPENB	EUR	1,0900	1,0900	0,9600	7475,4500	5	0,9600	7005	0,9500	100.000	0,9700	100.000
Certificate	NL0012549158	SILVE 15.7TL OPENH	EUR	1,4700	1,4700	1,4700			1,4700		1,4600	30.000	1,4800	30.000
Certificate	NL0012688386	SILVE 16.28L OPENB	EUR	0,5600	0,5600	0,5500	168,0000	1	0,5500	300	0,5400	100.000	0,5600	98.400
Certificate	NL0012696009	SILVE 16.28L OPENB	EUR											
Certificate	LU1695121597	SILVE 16.2TCIOPENS	EUR											
Certificate	LU1651061050	SILVE 16.5TCIOPENS	EUR											
Certificate	LU1696500633	SILVE 16.8TCIOPENS	EUR											
Certificate	NL0012203004	SILVE 16.9TL OPENH	EUR											
Certificate	NL0012682488	SILVE 17.1TS OPENB	EUR	1,0900	1,0900	1,0900			1,0900		1,0800	100.000	1,1000	96.000
Certificate	NL0012682132	SILVE 17.38S OPENB	EUR	0,3700	0,5300	0,3700	63,6400	1	0,5300	172	0,5200	100.000	0,5400	99.400
Certificate	LU1651061480	SILVE 17.5TCIOPENS	EUR											
Certificate	NL0012680938	SILVE 17.6TS OPENB	EUR	1,5100	1,5100	1,5100			1,5100		1,5000	100.000	1,5200	100.000
Certificate	NL0012551428	SILVE 17.9TS OPENH	EUR	1,7600	1,7600	1,7600			1,7600		1,7500	30.000	1,7700	30.000
Certificate	DE000VL37D53	SILVE 18.1TS OPENV	EUR	1,8225	1,8225	1,8225			1,8225		1,8180	125.000	1,8270	125.000
Certificate	NL0012494819	SILVE 18.2TS OPENB	EUR	1,9900	1,9900	1,9900			1,9900		1,9800	100.000	2,0000	100.000
Certificate	LU1695121241	SILVE 18.5TCIOPENS	EUR	1,2800	1,4100	1,2800			1,4100		1,4000	36.000	1,4100	25.000
Certificate	DE000VL37D61	SILVE 18.6TS OPENV	EUR	2,2485	2,2485	2,2485			2,2485		2,2440	125.000	2,2530	125.000
Certificate	NL0012052906	SILVE 18.7TRSOPENH	EUR	1,6300	1,6300	1,6300			1,6300		1,6200	30.000	1,6400	30.000
Certificate	NL0012052617	SILVE 18.7TRSOPENH	EUR	1,6200	1,6200	1,6200			1,6200		1,6100	30.000	1,6300	30.000
Certificate	NL0012032544	SILVE 18.7TS OPENB	EUR	2,4300	2,4300	2,4300			2,4300		2,4200	100.000	2,4400	99.975
Certificate	NL0012242218	SILVE 18.7TS OPENH	EUR	2,4300	2,4300	2,4300			2,4300		2,4200	30.000	2,4400	30.000
Certificate	DE000VL2FN04	SILVE 18.7TS OPENV	EUR	1,5165	1,5165	1,5165			1,5165		1,5120	125.000	1,5210	125.000
Certificate	NL0012049274	SILVE 18.8TRSOPENH	EUR	1,7100	1,7100	1,7100			1,7100		1,7000	30.000	1,7200	30.000
Certificate	NL0012048755	SILVE 18.8TRSOPENH	EUR	1,7000	1,7000	1,7000			1,7000		1,6900	30.000	1,7100	30.000
Certificate	DE000VL37D79	SILVE 19.1TS OPENV	EUR	2,6745	2,6745	2,6745			2,6745		2,6700	125.000	2,6790	125.000
Certificate	DE000VL2FN12	SILVE 19.2TS OPENV	EUR	1,9095	1,9095	1,9095			1,9095		1,9050	125.000	1,9140	125.000
Certificate	NL0012019228	SILVE 19.38S OPENB	EUR	2,1400	2,1400	2,1400			2,1400		2,1300	100.000	2,1500	100.000
Certificate	DE000VL37D87	SILVE 19.6TS OPENV	EUR	3,0845	3,0845	3,0845			3,0845		3,0800	125.000	3,0890	125.000
Certificate	NL0011974183	SILVE 19.7TS OPENH	EUR	3,2800	3,2800	3,2800			3,2800		3,2700	30.000	3,2900	30.000
Certificate	DE000VL2FN79	SILVE 19.7TS OPENV	EUR	2,3115	2,3115	2,3115			2,3115		2,3070	125.000	2,3160	125.000
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	3,8900	3,8900	3,8900			3,8900		3,8800	30.000	3,9000	30.000
Certificate	NL0012198469	SILVE 20.7TRSOPENH	EUR	3,2300	3,2300	3,2300			3,2300		3,2200	30.000	3,2400	30.000
Certificate	NL0012181077	SILVE 20.7TRSOPENH	EUR	3,2300	3,2300	3,2300			3,2300		3,2200	30.000	3,2400	30.000
Certificate	NL0012196638	SILVE 20.7TRSOPENH	EUR	3,2300	3,2300	3,2300			3,2300		3,2200	30.000	3,2400	30.000
Certificate	NL0012173454	SILVE 20.7TRSOPENH	EUR	3,2300	3,2300	3,2300			3,2300		3,2200	30.000	3,2400	30.000
Certificate	NL0012176788	SILVE 20.7TRSOPENH	EUR	3,2300	3,2300	3,2300			3,2300		3,2200	30.000	3,2400	30.000
Certificate	NL0012200026	SILVE 20.7TRSOPENH	EUR	3,2300	3,2300	3,2300			3,2300		3,2200	30.000	3,2400	30.000
Certificate	NL0012200331	SILVE 20.7TRSOPENH	EUR	3,2300	3,2300	3,2300			3,2300		3,2200	30.000	3,2400	30.000
Certificate	NL0012195390	SILVE 20.7TRSOPENH	EUR	3,2300	3,2300	3,2300			3,2300		3,2200	30.000	3,2400	30.000
Certificate	NL0011050166	SILVE 21.1TS OPENH	EUR	4,4600	4,4600	4,4600			4,4600		4,4500	30.000	4,4700	30.000
Certificate	NL0011894241	SILVE 22.7TS OPENH	EUR	5,8000	5,8000	5,8000			5,8000		5,7900	30.000	5,8100	30.000
Certificate	NL0011050158	SILVE 23.1TS OPENH	EUR	6,0900	6,0900	6,0900			6,0900		6,0800	30.000	6,1000	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	NL0011050141	SILVE 26.9TS OPENH	EUR	9,3300	9,3300	9,3300			9,3300		9,3200	30.000	9,3400	30.000
Certificate	NL0011894233	SILVE 29.6TS OPENH	EUR	11,6100	11,6100	11,6100			11,6100		11,6000	30.000	11,6200	30.000
Certificate	DE000CG33W21	SILVE 34.5TS OPENC	EUR	14,9900	14,9900	14,9900			14,9900		14,9800	10.000	15,0000	10.000
Certificate	NL0009938992	SILVE 36.6TS OPENB	EUR	17,5500	17,5500	17,5500			17,5500		17,5500	10.000		
Certificate	NL0010897179	SILVE11.26BL OPENB	EUR	4,5100	4,5100	4,5100			4,5100		4,5000	100.000	4,5200	75.278
Certificate	NL0011408059	SILVE11.28TRLOPENH	EUR	4,4500	4,4500	4,4500			4,4500		4,4400	30.000	4,4600	30.000
Certificate	DE000CN6HP10	SILVE11.49TL OPENZ	EUR	4,3050	4,3050	4,3050			4,3050		4,3000	25.000	4,3100	25.000
Certificate	NL0011408042	SILVE11.83TRLOPENH	EUR	4,0100	4,0100	4,0100			4,0100		4,0000	30.000	4,0200	30.000
Certificate	DE000CN6HP02	SILVE11.99TL OPENZ	EUR	3,9000	3,9000	3,9000			3,9000		3,8900	25.000	3,9100	25.000
Certificate	DE000CV4Z0D7	SILVE12.18TL OPENZ	EUR	4,6600	4,6600	4,6600			4,6600		4,6300	20.000	4,6900	20.000
Certificate	NL0011408034	SILVE12.37TRLOPENH	EUR	3,5700	3,5700	3,5700			3,5700		3,5600	30.000	3,5800	30.000
Certificate	NL0011521265	SILVE12.41BL OPENB	EUR	3,6100	3,6100	3,5900	36100,0000	1	3,5900	10000	3,5800	100.000	3,6000	84.105
Certificate	NL0011408026	SILVE12.92TRLOPENH	EUR	3,1300	3,1300	3,1300			3,1300		3,1200	30.000	3,1400	30.000
Certificate	NL0010897187	SILVE12.95BL OPENB	EUR	3,1600	3,1600	3,1600			3,1600		3,1500	100.000	3,1700	96.864
Certificate	DE000CN6G9Y2	SILVE13.01TL OPENZ	EUR	3,0750	3,0750	3,0750			3,0750		3,0700	25.000	3,0800	25.000
Certificate	DE000CN6HG29	SILVE13.22TL OPENZ	EUR	3,6300	3,6300	3,6300			3,6300		3,6000	20.000	3,6600	20.000
Certificate	NL0011408018	SILVE13.47TRLOPENH	EUR	2,7200	2,7200	2,6900	4923,2000	2	2,6900	1810	2,6800	30.000	2,7000	30.000
Certificate	NL0010897195	SILVE13.51BL OPENB	EUR	2,7000	2,7000	2,7000			2,7000		2,6900	100.000	2,7100	100.000
Certificate	DE000CR9R1Y4	SILVE13.52TL OPENZ	EUR	2,6700	2,6700	2,6700			2,6700		2,6600	25.000	2,6800	25.000
Certificate	DE000CR4H4S7	SILVE14.02TL OPENZ	EUR	2,2700	2,2700	2,2700			2,2700		2,2600	25.000	2,2800	25.000
Certificate	NL0011408000	SILVE14.02TRLOPENH	EUR	2,2500	2,2500	2,2500			2,2500		2,2400	30.000	2,2600	30.000
Certificate	NL0010897203	SILVE14.08BL OPENB	EUR	2,2500	2,2500	2,2500			2,2500		2,2400	100.000	2,2600	100.000
Certificate	NL0011593025	SILVE14.31TRLOPENH	EUR	2,0200	2,0200	2,0200			2,0200		2,0100	30.000	2,0300	30.000
Certificate	DE000CN6EUX9	SILVE14.33TL OPENZ	EUR	2,5100	2,5100	2,5100			2,5100		2,4800	20.000	2,5400	20.000
Certificate	DE000CR9R1X6	SILVE14.52TL OPENZ	EUR	1,8700	1,8700	1,8700			1,8700		1,8600	25.000	1,8800	25.000
Certificate	NL0011407804	SILVE14.56TRLOPENH	EUR	1,8100	1,8100	1,8100			1,8100		1,8000	30.000	1,8200	30.000
Certificate	NL0010897211	SILVE14.64BL OPENB	EUR	1,8000	1,8000	1,8000			1,8000		1,7900	100.000	1,8100	100.000
Certificate	NL0011407796	SILVE14.78TRLOPENH	EUR	1,6200	1,6300	1,6200	3240,0000	1	1,6300	2000	1,6200	30.000	1,6400	30.000
Certificate	DE000CR4H4T5	SILVE15.02TL OPENZ	EUR	1,4650	1,4650	1,4650			1,4650		1,4600	25.000	1,4700	25.000
Certificate	NL0011642251	SILVE15.19BL OPENB	EUR	1,4700	1,4700	1,3600	7350,0000	1	1,3600	5000	1,3500	100.000	1,3700	100.000
Certificate	DE000VN66KP2	SILVE15.22TL OPENV	EUR	1,2785	1,2785	1,2785			1,2785		1,2740	125.000	1,2830	125.000
Certificate	DE000CR9R4V4	SILVE15.36TL OPENZ	EUR	1,4800	1,4800	1,4800			1,4800		1,4500	20.000	1,5100	20.000
Certificate	LU1695121324	SILVE15.45TCIOPENS	EUR	1,1600	1,1600	1,0600			1,0600		1,0500	36.000	1,0600	24.900
Certificate	DE000CE6DXG1	SILVE15.52TL OPENZ	EUR	1,1400	1,1400	1,0600	3192,0000	1	1,0600	2800	1,0500	25.000	1,0700	25.000
Certificate	DE000VL5R731	SILVE15.74TL OPENV	EUR	0,9530	0,9530	0,8305	23,8300	1	0,8305	25	0,8260	125.000	0,8350	125.000
Certificate	DE000CV4Z6L7	SILVE16.02TL OPENZ	EUR	0,6600	0,6600	0,6600	528,0000	1	0,6600	800	0,6500	25.000	0,6700	25.000
Certificate	LU1651919513	SILVE16.25TCIOPENS	EUR											
Certificate	DE000CV87F69	SILVE16.36TL OPENZ	EUR	0,4800	0,4800	0,4800			0,4800		0,4500	20.000	0,5100	20.000
Certificate	LU1651919604	SILVE16.65TCIOPENS	EUR											
Certificate	DE000CE6F306	SILVE16.76TL OPENZ	EUR											
Certificate	NL0012489686	SILVE16.78BL OPENB	EUR											
Certificate	DE000CV502V3	SILVE17.03TS OPENZ	EUR											
Certificate	DE000VL76B40	SILVE17.53TS OPENV	EUR	0,7205	0,7205	0,7205			0,7205		0,7160	125.000	0,7250	125.000
Certificate	DE000CV4ZU24	SILVE17.53TS OPENZ	EUR	0,6850	0,6850	0,6850			0,6850		0,6800	25.000	0,6900	25.000
Certificate	DE000CV503T5	SILVE17.55TS OPENZ	EUR	0,8800	0,8800	0,8800			0,8800		0,8500	20.000	0,9100	20.000
Certificate	NL0012495329	SILVE17.81BS OPENB	EUR	0,9400	0,9400	0,9400			0,9400		0,9300	100.000	0,9500	99.900
Certificate	DE000CE6EU31	SILVE18.04TS OPENZ	EUR	1,1100	1,1100	1,0950	4003,7700	1	1,0950	3607	1,0900	25.000	1,1000	25.000
Certificate	LU1651918549	SILVE18.05TCIOPENS	EUR	0,9200	1,0400	0,9200			1,0400		1,0300	15.000	1,0400	15.000
Certificate	DE000VL2FT16	SILVE18.16TS OPENV	EUR	1,1225	1,1225	1,1225			1,1225		1,1180	125.000	1,1270	125.000
Certificate	NL0012258636	SILVE18.31BS OPENB	EUR	1,3500	1,3500	1,3500			1,3500		1,3400	100.000	1,3600	100.000
Certificate	DE000CE6CMQ5	SILVE18.54TS OPENZ	EUR	1,5000	1,5000	1,5000			1,5000		1,4900	25.000	1,5100	25.000
Certificate	DE000CE6CFF2	SILVE18.56TS OPENZ	EUR	0,1850	0,1850	0,1850			0,1850		0,1800	200.000	0,1900	200.000
Certificate	NL0011979588	SILVE18.61TRSOPEH	EUR	1,5500	1,5500	1,5500			1,5500		1,5400	30.000	1,5600	30.000
Certificate	NL0012053326	SILVE18.71TRSOPEH	EUR	1,6300	1,6300	1,6300			1,6300		1,6200	30.000	1,6400	30.000
Certificate	NL0012054407	SILVE18.74TRSOPEH	EUR	1,6600	1,6600	1,6600			1,6600		1,6500	30.000	1,6700	30.000
Certificate	NL0012053722	SILVE18.74TRSOPEH	EUR	1,6500	1,6500	1,6500			1,6500		1,6400	30.000	1,6600	30.000
Certificate	NL0011997713	SILVE18.78TRSOPEH	EUR	1,6900	1,6900	1,6900			1,6900		1,6800	30.000	1,7000	30.000
Certificate	NL0011997663	SILVE18.78TRSOPEH	EUR	1,6800	1,6800	1,6800			1,6800		1,6700	30.000	1,6900	30.000
Certificate	NL0011997952	SILVE18.79TRSOPEH	EUR	1,6900	1,6900	1,6900			1,6900		1,6800	30.000	1,7000	30.000
Certificate	NL0012021042	SILVE18.81BS OPENB	EUR	1,6600	1,7500	1,6600	166,0000	1	1,7500	100	1,7400	100.000	1,7600	99.899
Certificate	NL0012052369	SILVE18.83TRSOPEH	EUR	1,7300	1,7300	1,7300			1,7300		1,7200	30.000	1,7400	30.000
Certificate	NL0012054969	SILVE18.88TRSOPEH	EUR	1,7700	1,7700	1,7700			1,7700		1,7600	30.000	1,7800	30.000
Certificate	NL0012055248	SILVE18.89TRSOPEH	EUR	1,7700	1,7700	1,7700			1,7700		1,7600	30.000	1,7800	30.000
Certificate	LU1651918978	SILVE19.05TCIOPENS	EUR	1,7200	1,8400	1,7200			1,8400		1,8300	15.000	1,8400	15.000
Certificate	DE000CD63755	SILVE19.06TS OPENZ	EUR	1,9150	1,9150	1,9150			1,9150		1,9100	25.000	1,9200	25.000
Certificate	DE000CD637R7	SILVE19.56TS OPENZ	EUR	2,3150	2,3150	2,3150			2,3150		2,3100	25.000	2,3200	25.000
Certificate	DE000CD63815	SILVE19.56TS OPENZ	EUR	2,8900	2,8900	2,8900			2,8900		2,8600	20.000	2,9200	20.000
Certificate	NL0011971346	SILVE19.58TRSOPEH	EUR	2,3300	2,3300	2,3300			2,3300		2,3200	30.000	2,3400	30.000
Certificate	NL0012677199	SILVE19.79BS OPENB	EUR	2,5400	2,5400	2,5400			2,5400		2,5300	100.000	2,5500	100.000
Certificate	DE000CD62SNO	SILVE20.07TS OPENZ	EUR	2,7300	2,7300	2,7300			2,7300		2,7200	25.000	2,7400	25.000
Certificate	DE000VL2FSH1	SILVE20.18TS OPENV	EUR	2,7135	2,7135	2,7135			2,7135		2,7090	125.000	2,7180	125.000
Certificate	DE000CD62X30	SILVE20.57TS OPENZ	EUR	3,9000	3,9000	3,9000			3,9000		3,8700	20.000	3,9300	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	DE000CD61X44	SILVE20.58TS OPENZ	EUR	3,1400	3,1400	3,1400			3,1400		3,1300	25,000	3,1500	25,000
Certificate	NL0012095038	SILVE20.66TRSOPENH	EUR	3,2000	3,2000	3,2000			3,2000		3,1900	30,000	3,2100	30,000
Certificate	NL0012092126	SILVE20.66TRSOPENH	EUR	3,2000	3,2000	3,2000			3,2000		3,1900	30,000	3,2100	30,000
Certificate	NL0012090559	SILVE20.66TRSOPENH	EUR	3,2000	3,2000	3,2000			3,2000		3,1900	30,000	3,2100	30,000
Certificate	NL0012095418	SILVE20.66TRSOPENH	EUR	3,2000	3,2000	3,2000			3,2000		3,1900	30,000	3,2100	30,000
Certificate	NL0012095822	SILVE20.67TRSOPENH	EUR	3,2100	3,2100	3,2100			3,2100		3,2000	30,000	3,2200	30,000
Certificate	NL0012097372	SILVE20.68TRSOPENH	EUR	3,2200	3,2200	3,2200			3,2200		3,2100	30,000	3,2300	30,000
Certificate	NL0012096416	SILVE20.68TRSOPENH	EUR	3,2100	3,2100	3,2100			3,2100		3,2000	30,000	3,2200	30,000
Certificate	NL0012096200	SILVE20.68TRSOPENH	EUR	3,2100	3,2100	3,2100			3,2100		3,2000	30,000	3,2200	30,000
Certificate	DE000VL2FSJ7	SILVE20.68TS OPENV	EUR	3,1075	3,1075	3,1075			3,1075		3,1030	125,000	3,1120	125,000
Certificate	NL0012172712	SILVE20.69TRSOPENH	EUR	3,2200	3,2200	3,2200			3,2200		3,2100	30,000	3,2300	30,000
Certificate	NL0012199541	SILVE20.71TRSOPENH	EUR	3,2400	3,2400	3,2400			3,2400		3,2300	30,000	3,2500	30,000
Certificate	NL0012195754	SILVE20.71TRSOPENH	EUR	3,2400	3,2400	3,2400			3,2400		3,2300	30,000	3,2500	30,000
Certificate	NL0011421060	SILVE20.97TRSOPENH	EUR	3,4500	3,4500	3,4500			3,4500		3,4400	30,000	3,4600	30,000
Certificate	DE000CD61X51	SILVE21.08TS OPENZ	EUR	3,5400	3,5400	3,5400			3,5400		3,5300	25,000	3,5500	25,000
Certificate	NL0011417381	SILVE21.19TRSOPENH	EUR	3,6300	3,6300	3,6300			3,6300		3,6200	30,000	3,6400	30,000
Certificate	DE000CE6BTC2	SILVE21.56TS OPENZ	EUR	4,8800	4,8800	4,8800			4,8800		4,8500	20,000	4,9100	20,000
Certificate	DE000CD61X69	SILVE21.58TS OPENZ	EUR	3,9400	3,9400	3,9400			3,9400		3,9300	25,000	3,9500	25,000
Certificate	DE000CD62171	SILVE22.08TS OPENZ	EUR	4,3450	4,3450	4,3450			4,3450		4,3400	25,000	4,3500	25,000
Certificate	NL0011734363	SILVE22.15TRSOPENH	EUR	4,3900	4,3900	4,3900			4,3900		4,3800	30,000	4,4000	30,000
Certificate	DE000CD61X77	SILVE22.57TS OPENZ	EUR	4,7400	4,7400	4,7400			4,7400		4,7300	25,000	4,7500	25,000
Certificate	NL0011417373	SILVE23.09TRSOPENH	EUR	5,1500	5,1500	5,1500			5,1500		5,1400	30,000	5,1600	30,000
Certificate	DE000CD61X85	SILVE23.57TS OPENZ	EUR	5,5500	5,5500	5,5500			5,5500		5,5400	25,000	5,5500	25,000
Certificate	NL0011735816	SILVE25.04TRSOPENH	EUR	6,7200	6,7200	6,7200			6,7200		6,7100	30,000	6,7300	30,000
Certificate	NL0011888912	SILVE26.98TRSOPENH	EUR	8,2800	8,2800	8,2800			8,2800		8,2700	30,000	8,2900	30,000
Certificate	NL0011894472	SILVE29.11TRSOPENH	EUR	9,9900	9,9900	9,9900			9,9900		9,9800	30,000	10,0000	30,000
Certificate	NL0011894993	SILVE29.12TRSOPENH	EUR	10,0000	10,0000	10,0000			10,0000		9,9900	30,000	10,0100	30,000
Certificate	NL0011896741	SILVE29.13TRSOPENH	EUR	10,0100	10,0100	10,0100			10,0100		10,0000	30,000	10,0200	30,000
Certificate	NL0011929443	SILVE29.16TRSOPENH	EUR	10,0300	10,0300	10,0300			10,0300		10,0200	30,000	10,0400	30,000
Certificate	NL0011929658	SILVE29.17TRSOPENH	EUR	10,0400	10,0400	10,0400			10,0400		10,0300	30,000	10,0500	30,000
Certificate	NL0011931084	SILVE29.19TRSOPENH	EUR	10,0500	10,0500	10,0500			10,0500		10,0400	30,000	10,0600	30,000
Certificate	NL0011931878	SILVE29.19TRSOPENH	EUR	10,0600	10,0600	10,0600			10,0600		10,0500	30,000	10,0700	30,000
Certificate	NL0011935077	SILVE29.23TRSOPENH	EUR	10,0900	10,0900	10,0900			10,0900		10,0800	30,000	10,1000	30,000
Certificate	NL0011970348	SILVE29.25TRSOPENH	EUR	10,1000	10,1000	10,1000			10,1000		10,0900	30,000	10,1100	30,000
Certificate	NL0011971155	SILVE29.26TRSOPENH	EUR	10,1100	10,1100	10,1100			10,1100		10,1000	30,000	10,1200	30,000
Certificate	NL0011971338	SILVE29.27TRSOPENH	EUR	10,1200	10,1200	10,1200			10,1200		10,1100	30,000	10,1300	30,000
Certificate	NL0011971676	SILVE29.28TRSOPENH	EUR	10,1300	10,1300	10,1300			10,1300		10,1200	30,000	10,1400	30,000
Certificate	NL0011973623	SILVE29.32TRSOPENH	EUR	10,1600	10,1600	10,1600			10,1600		10,1500	30,000	10,1700	30,000
Certificate	NL0011972922	SILVE29.32TRSOPENH	EUR	10,1600	10,1600	10,1600			10,1600		10,1500	30,000	10,1700	30,000
Certificate	NL0011973946	SILVE29.33TRSOPENH	EUR	10,1700	10,1700	10,1700			10,1700		10,1600	30,000	10,1800	30,000
Certificate	NL0011417415	SILVE6.921TRLOPENH	EUR	7,9500	7,9500	7,9500			7,9500		7,9400	30,000	7,9600	30,000
Certificate	NL0011417407	SILVE9.102TRLOPENH	EUR	6,2000	6,2000	6,2000			6,2000		6,1900	30,000	6,2100	30,000
Certificate	DE000CD62Z72	SIPF 20.56TL OPENZ	EUR	1,3900	1,4000	1,3900	417,0000	1	1,4000	300	1,3800	200	1,4200	200
Certificate	DE000CD62Z54	SIPF 24.81TL OPENZ	EUR	1,0000	1,0000	1,0000			1,0000		0,9800	200	1,0200	200
Certificate	DE000CD62Z58	SIPF 29.03TL OPENZ	EUR	0,6100	0,6100	0,6100	610,0000	1	0,6100	1000	0,5900	200	0,6300	200
Certificate	DE000CE6CQS2	SIPF 31.69TL OPENZ	EUR	0,3300	0,3500	0,3300	66,0000	1	0,3500	200	0,3300	200	0,3700	200
Certificate	DE000CD642R7	SKYBL8.504TL OPENZ	EUR	0,7150	0,7150	0,7150			0,7150		0,7000	9,000	0,7300	9,000
Certificate	DE000CE6CQT0	SLIGR 28.7TL OPENZ	EUR	3,3350	3,3350	3,3350			3,3350		3,3000	37	3,3700	37
Certificate	DE000CE6CQU8	SLIGR25.49TL OPENZ	EUR	3,9350	3,9350	3,9350			3,9350		3,9000	37	3,9700	37
Certificate	DE000CE6CNS9	SLIGR31.85TL OPENZ	EUR	2,6400	2,7350	2,6400	66,0000	1	2,7350	25	2,7000	37	2,7700	37
Certificate	DE000CE6CNR1	SLIGR34.86TL OPENZ	EUR	2,0700	2,1750	2,0700	2028,6000	2	2,1750	980	2,1400	37	2,2100	37
Certificate	DE000CV4ZBG4	SLIGR38.02TL OPENZ	EUR	1,5000	1,5750	1,5000	3586,5000	4	1,5750	2382	1,5400	37	1,6100	37
Certificate	DE0005437461	SMI PI OPENN	EUR	77,6600	77,6600	77,6600			77,6600					
Certificate	NL0010117818	SMI 3960TL OPENB	EUR	44,6500	44,6500	44,6500			44,6500		44,6100	2,000	44,6900	2,000
Certificate	NL0010283115	SMI 6120TL OPENB	EUR	26,4900	26,4900	26,4900			26,4900		26,4500	2,000	26,5300	2,000
Certificate	NL0010286795	SMI 6640TL OPENB	EUR	22,1200	22,1200	22,1200			22,1200		22,0800	2,000	22,1600	2,000
Certificate	NL0010444196	SMI 7100TL OPENB	EUR	18,2500	18,2500	18,2500			18,2500		18,2100	2,000	18,2900	2,000
Certificate	NL0012100770	SMI 7910TL OPENB	EUR	11,4200	11,4200	11,4200			11,4200		11,3600	800	11,4800	800
Certificate	NL0012117881	SMI 8350TL OPENB	EUR	7,6700	7,6700	7,6700			7,6700		7,6100	800	7,7300	800
Certificate	NL0012684294	SMI 9330TS OPENB	EUR	5,5200	5,5200	5,5200			5,5200		5,4600	800	5,5800	800
Certificate	NL0012260434	SMI 9710TS OPENB	EUR	8,9600	8,9600	8,9600			8,9600		8,9000	800	9,0200	800
Certificate	NL0012266548	SMI 10100TS OPENB	EUR	12,4400	12,4400	12,4400			12,4400		12,3800	800	12,5000	800
Certificate	NL0012511992	SMI 10510TS OPENB	EUR	16,0500	16,0500	16,0500			16,0500		15,9900	800	16,1100	800
Certificate	DE000CY512L8	SNAP 10TL OPENC	EUR	0,8700	0,8700	0,8700			0,8700		0,8600	50,000	0,8700	50,000
Certificate	DE000CY51162	SNAP 10TL OPENC	EUR	0,8200	0,8200	0,8200			0,8200		0,8100	50,000	0,8200	50,000
Certificate	DE000CY51170	SNAP 11TL OPENC	EUR	0,7300	0,7400	0,7300	182,5000	1	0,7400	250	0,7300	50,000	0,7400	50,000
Certificate	DE000CY524E0	SNAP 12TL OPENC	EUR	0,7200	0,7200	0,7200			0,7200		0,7100	50,000	0,7200	50,000
Certificate	DE000CY52N67	SNAP 13TL OPENC	EUR	0,6000	0,6500	0,6000	18,0000	2	0,6500	30	0,6400	50,000	0,6500	50,000
Certificate	DE000CQ5A1N2	SNAP 14TL OPENC	EUR	0,5200	0,5200	0,5200			0,5200		0,5100	50,000	0,5200	50,000
Certificate	DE000CQ5A1P7	SNAP 16TL OPENC	EUR	0,3600	0,3600	0,3600			0,3600		0,3500	50,000	0,3600	50,000
Certificate	DE000CQ5A1Q5	SNAP 18TL OPENC	EUR	0,2000	0,2000	0,2000			0,2000		0,1900	50,000	0,2000	50,000
Certificate	DE000CQ5A1R3	SNAP 22TS OPENC	EUR	0,1600	0,1600	0,1600			0,1600		0,1500	50,000	0,1600	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	DE000CQ5A1S1	SNAP 24TS OPENC	EUR	0,3200	0,3200	0,3200			0,3200		0,3100	50.000	0,3200	50.000
Certificate	DE000CV4YT80	SNAP 8.8TL 0318Z	EUR	9,3400	9,3400	9,3400			9,3400		9,3300	2.000	9,3400	2.000
Certificate	DE000CV4YTD6	SNAP 9.6TL 0318Z	EUR	8,7000	8,7000	8,7000			8,7000		8,6900	2.000	8,7000	2.000
Certificate	DE000CV4YTC8	SNAP 9.7TL 0318Z	EUR	8,6200	8,6200	8,6200			8,6200		8,6100	2.000	8,6200	2.000
Certificate	DE000CV4Z9F3	SNAP 10.5TL 0318Z	EUR	7,9800	7,9800	7,9800			7,9800		7,9700	2.000	7,9800	2.000
Certificate	DE000CV50988	SNHG 0.3TL OPENZ	EUR	0,0800	0,0800	0,0800			0,0800		0,0800	2.000		
Certificate	DE000CV4YZW3	SODEX85.58TL OPENZ	EUR	0,9400	0,9400	0,9400			0,9400		0,9200	3.750	0,9600	3.750
Certificate	DE000CE6CQV6	SOF 101.5TL OPENZ	EUR	2,1000	2,1000	2,1000			2,1000		2,0800	225	2,1200	225
Certificate	DE000CE6CNC3	SOF 112.1TL OPENZ	EUR	1,6000	1,6000	1,6000			1,6000		1,5800	225	1,6200	225
Certificate	DE000CE6CNB5	SOF 122.7TL OPENZ	EUR	1,1000	1,1000	1,1000			1,1000		1,0800	225	1,1200	225
Certificate	DE000CE6E1Z7	SOF 81.36TL OPENZ	EUR	3,0600	3,0600	3,0600			3,0600		3,0400	225	3,0800	225
Certificate	DE000CE6CQW4	SOF 90.93TL OPENZ	EUR	2,6000	2,6000	2,6000			2,6000		2,5800	225	2,6200	225
Certificate	DE000CX0KL71	SOGEN 25TL OPENC	EUR	24,8300	24,8300	24,8300			24,8300		24,7500	700	24,9000	700
Certificate	NL0011914239	SOGEN 27TL OPENB	EUR	22,0200	22,0900	22,0200			22,0900		22,0600	3.000	22,1100	3.000
Certificate	DE000CX59GR0	SOGEN 30TL OPENC	EUR	17,3700	17,3700	17,3700			17,3700		17,2900	700	17,4400	700
Certificate	NL0012114102	SOGEN 40TL OPENB	EUR	10,2600	10,3300	10,2600			10,3300		10,3000	3.000	10,3500	3.000
Certificate	NL0012689384	SOGEN 45TL OPENB	EUR	5,6400	5,7100	5,6400			5,7100		5,6800	3.000	5,7300	3.000
Certificate	NL0011642822	SOGEN 19.2TL OPENB	EUR	29,1500	29,2200	29,1500			29,2200		29,1900	3.000	29,2400	3.000
Certificate	NL0010444097	SOGEN 21.8TL OPENB	EUR	26,8800	26,8800	26,8800			26,8800		26,8500	3.000	26,9000	3.000
Certificate	NL0012025670	SOGEN 32.2TL OPENB	EUR	17,2800	17,3500	17,2800			17,3500		17,3200	3.000	17,3700	3.000
Certificate	NL0012036347	SOGEN 37.4TL OPENB	EUR	12,6000	12,6700	12,6000			12,6700		12,6400	3.000	12,6900	3.000
Certificate	NL0012693691	SOGEN 42.5TL OPENB	EUR	7,9700	8,0400	7,9700			8,0400		8,0100	3.000	8,0600	3.000
Certificate	NL0012686976	SOGEN 46.3TS OPENB	EUR											
Certificate	NL0012038913	SOGEN 51.3TS OPENB	EUR	10,6000	10,6000	10,5000			10,5000		10,4700	3.000	10,5200	3.000
Certificate	NL0012676449	SOGEN 56.3TS OPENB	EUR	16,1500	16,1500	16,0500			16,0500		16,0200	3.000	16,0700	3.000
Certificate	NL0012331730	SOGEN 63.2TS OPENH	EUR	2,7700	2,7700	2,7700			2,7700		2,7600	20.000	2,7700	20.000
Certificate	NL0012366322	SOGEN 63.3TS OPENH	EUR	2,7900	2,7900	2,7900			2,7900		2,7800	20.000	2,7900	20.000
Certificate	NL0011226444	SOGEN20.52TL OPENH	EUR	2,8900	2,8900	2,8900			2,8900		2,8800	20.000	2,8900	20.000
Certificate	DE000CN6J8R5	SOGEN24.36TL OPENZ	EUR	4,4900	4,4900	4,4900			4,4900		4,4600	9.000	4,5200	9.000
Certificate	DE000CF04ZQ5	SOGEN25.33TL OPENC	EUR	23,0100	23,0100	23,0100			23,0100		22,9300	700	23,0800	700
Certificate	NL0011989702	SOGEN31.77TL OPENH	EUR	1,9200	1,9200	1,9200			1,9200		1,9100	20.000	1,9200	20.000
Certificate	DE000CD63CC5	SOGEN32.03TL OPENZ	EUR	2,9600	2,9600	2,9600			2,9600		2,9300	9.000	2,9900	9.000
Certificate	NL0011995519	SOGEN35.87TL OPENH	EUR	1,5600	1,5600	1,5600			1,5600		1,5500	20.000	1,5600	20.000
Certificate	DE000CD63PT1	SOGEN36.51TL OPENZ	EUR	2,0700	2,0700	2,0700			2,0700		2,0400	9.000	2,1000	9.000
Certificate	NL0011994348	SOGEN36.89TL OPENH	EUR	1,4700	1,4700	1,4700			1,4700		1,4600	20.000	1,4700	20.000
Certificate	NL0012175624	SOGEN38.56TL OPENH	EUR	1,3200	1,3200	1,3200			1,3200		1,3100	20.000	1,3200	20.000
Certificate	NL0012197529	SOGEN40.58TL OPENH	EUR	1,1500	1,1500	1,1500			1,1500		1,1400	20.000	1,1500	20.000
Certificate	NL0012547228	SOGEN42.57TL OPENH	EUR	0,9800	0,9800	0,9800			0,9800		0,9700	20.000	0,9800	20.000
Certificate	NL0012579502	SOGEN45.56TL OPENH	EUR	0,7200	0,7200	0,7200			0,7200		0,7100	20.000	0,7200	20.000
Certificate	LU1573660336	SOGEN48.06TCIOPENS	EUR											
Certificate	NL0012431647	SOGEN49.66TS OPENH	EUR	1,1800	1,1800	1,1800			1,1800		1,1700	20.000	1,1800	20.000
Certificate	NL0011226378	SOGEN51.95TS OPENH	EUR	1,4500	1,4500	1,4500			1,4500		1,4400	20.000	1,4500	20.000
Certificate	NL0012057756	SOGEN56.07TS OPENH	EUR	1,9400	1,9400	1,9400			1,9400		1,9300	20.000	1,9400	20.000
Certificate	NL0012565618	SOGEN56.56TS OPENH	EUR	2,0000	2,0000	2,0000			2,0000		1,9900	20.000	2,0000	20.000
Certificate	NL0012051205	SOGEN56.81TS OPENH	EUR	2,0200	2,0200	2,0200			2,0200		2,0100	20.000	2,0200	20.000
Certificate	NL0012054241	SOGEN56.94TS OPENH	EUR	2,0400	2,0400	2,0400			2,0400		2,0300	20.000	2,0400	20.000
Certificate	NL0010131181	SOLAR 18TL OPENB	EUR	4,1300	4,1300	4,1300			4,1300		4,1300	100.000		
Certificate	NL0010285268	SOLAR 24TL OPENB	EUR	3,6800	3,6800	3,6800			3,6800		3,6800	100.000		
Certificate	NL0010733838	SOLAE STN1120V	EUR	101,2000	101,3500	101,2000			101,3500		101,1000	50.000	101,6000	50.000
Certificate	NL0009175983	SOLVA 38TL OPENB	EUR	81,8800	81,8800	81,8800			81,8800		81,8100	1.000	81,9500	1.000
Certificate	DE000CX0KKV2	SOLVA 65TL OPENC	EUR	5,2900	5,2900	5,2900			5,2900		5,2800	2.500	5,2900	2.500
Certificate	DE000CX0KCZ0	SOLVA 70TL OPENC	EUR	4,7700	4,7700	4,7700			4,7700		4,7600	2.500	4,7700	2.500
Certificate	DE000CX007U3	SOLVA 75TL OPENC	EUR	4,2600	4,2600	4,2600			4,2600		4,2500	2.500	4,2600	2.500
Certificate	DE000CX593J5	SOLVA 80TL OPENC	EUR	3,6500	3,6500	3,6500			3,6500		3,6400	2.500	3,6500	2.500
Certificate	DE000CX593K3	SOLVA 90TL OPENC	EUR	2,6300	2,6300	2,6300			2,6300		2,6200	2.500	2,6300	2.500
Certificate	DE000CX59AJ0	SOLVA 90TL OPENC	EUR	3,0600	3,0600	3,0600			3,0600		3,0500	2.500	3,0600	2.500
Certificate	DE000CX59KY8	SOLVA 100TL OPENC	EUR	1,6500	1,6500	1,6500			1,6500		1,6400	2.500	1,6500	2.500
Certificate	DE000CX59QC1	SOLVA 100TL OPENC	EUR	2,1100	2,1100	2,1100			2,1100		2,1000	2.500	2,1100	2.500
Certificate	NL0012119952	SOLVA 107TL OPENB	EUR	13,3100	13,3100	12,7600			12,7600		12,6900	1.000	12,8300	1.000
Certificate	DE000CY16SC5	SOLVA 110TL OPENC	EUR	0,5800	0,5800	0,5800			0,5800		0,5700	2.500	0,5800	2.500
Certificate	DE000CY16TP5	SOLVA 110TL OPENC	EUR	1,0900	1,0900	1,0900			1,0900		1,0800	2.500	1,0900	2.500
Certificate	DE000CY52R06	SOLVA 130TS OPENC	EUR	1,8800	1,8800	1,8800			1,8800		1,8700	2.500	1,8800	2.500
Certificate	DE000CY50NX1	SOLVA 140TS OPENC	EUR	2,5900	2,5900	2,5900			2,5900		2,5800	2.500	2,5900	2.500
Certificate	DE000CX59VF4	SOLVA 140TS OPENC	EUR	2,7400	2,7400	2,7400			2,7400		2,7300	2.500	2,7400	2.500
Certificate	DE000CX59UG4	SOLVA 140TS OPENC	EUR	2,1000	2,1000	2,1000			2,1000		2,0900	2.500	2,1000	2.500
Certificate	DE000CY50T55	SOLVA 140TS OPENC	EUR	3,2500	3,2500	3,2500			3,2500		3,2400	2.500	3,2500	2.500
Certificate	DE000CY522K1	SOLVA 150TS OPENC	EUR	4,3700	4,3700	4,3700			4,3700		4,3600	2.500	4,3700	2.500
Certificate	DE000CY520X8	SOLVA 150TS OPENC	EUR	3,6700	3,6700	3,6700			3,6700		3,6600	2.500	3,6700	2.500
Certificate	DE000CY51CM5	SOLVA 160TS OPENC	EUR	5,3700	5,3700	5,3700			5,3700		5,3600	2.500	5,3700	2.500
Certificate	DE000CY50NY9	SOLVA 160TS OPENC	EUR	4,5700	4,5700	4,5700			4,5700		4,5600	2.500	4,5700	2.500
Certificate	NL0010133062	SOLVA 66.3TL OPENB	EUR	53,8800	53,8800	53,8800			53,8800		53,8100	1.000	53,9500	1.000
Certificate	NL0011913041	SOLVA 84.2TL OPENB	EUR	34,5200	34,5200	33,9700			33,9700		33,9000	1.000	34,0400	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	NL0011917083	SOLVA 91.8TL OPENB	EUR	27,4200	27,4200	26,8700			26,8700		26,8000	1.000	26,9400	1.000	
Certificate	NL0012030720	SOLVA 94.3TL OPENB	EUR	25,1100	25,1100	24,5600			24,5600		24,4900	1.000	24,6300	1.000	
Certificate	NL0012035299	SOLVA 99.4TL OPENB	EUR	20,3400	20,3400	19,7900			19,7900		19,7200	1.000	19,8600	1.000	
Certificate	DE000CD640Q3	SOLVA103.4TL OPENZ	EUR	9,5600	9,5600	9,5600			9,5600		9,3600	150	9,7600	150	
Certificate	NL0012686984	SOLVA112.6TS OPENB	EUR												
Certificate	NL0012683015	SOLVA117.6TS OPENB	EUR	14,4600	14,9600	14,4600			14,9600		14,8900	1.000	15,0300	1.000	
Certificate	DE000CV505V6	SOLVA120.4TS OPENZ	EUR	0,8400	0,8400	0,8400			0,8400		0,8200	1.500	0,8600	1.500	
Certificate	NL0012510499	SOLVA122.4TS OPENB	EUR	19,7000	20,2000	19,7000			20,2000		20,1300	1.000	20,2700	1.000	
Certificate	NL0012505556	SOLVA125.1TL OPENB	EUR												
Certificate	NL0012509269	SOLVA127.4TS OPENB	EUR	25,1100	25,6100	25,1100			25,6100		25,5400	1.000	25,6800	1.000	
Certificate	DE000CE6CP55	SOLVA134.4TS OPENZ	EUR	2,2200	2,2200	2,2200			2,2200		2,2000	1.500	2,2400	1.500	
Certificate	NL0012506893	SOLVA137.3TS OPENB	EUR	35,7900	36,2900	35,7900			36,2900		36,2200	1.000	36,3600	1.000	
Certificate	DE000CE6FCB1	SOLVA151.3TS OPENZ	EUR	3,9100	3,9100	3,9100			3,9100		3,8900	1.500	3,9300	1.500	
Certificate	DE000CN6EKY8	SOLVA66.61TL OPENZ	EUR	46,4500	46,4500	46,4500			46,4500		46,2500	150	46,6500	150	
Certificate	DE000CN6JU78	SOLVA74.58TL OPENZ	EUR	38,5100	38,5100	38,5100			38,5100		38,3100	150	38,7100	150	
Certificate	DE000CN6K933	SOLVA79.56TL OPENZ	EUR	33,5400	33,5400	33,5400			33,5400		33,3400	150	33,7400	150	
Certificate	DE000CD62DF8	SOLVA84.52TL OPENZ	EUR	28,5800	28,5800	28,5800			28,5800		28,3800	150	28,7800	150	
Certificate	DE000CD62LE4	SOLVA90.48TL OPENZ	EUR	22,6500	22,6500	22,6500			22,6500		22,4500	150	22,8500	150	
Certificate	DE000CD63PU9	SOLVA96.43TL OPENZ	EUR	16,1700	16,7100	16,1700	1374,4500	1	16,7100		85	16,5100	150	16,9100	150
Certificate	NL0010129045	SONY 9.9TL OPENB	EUR	32,6400	32,6400	32,6400			32,6400						
Certificate	NL0010289104	SONY 16.1TL OPENB	EUR	28,1000	28,1000	28,1000			28,1000		28,1000	2.500			
Certificate	NL0011419395	SONY 19.17TL OPENH	EUR	25,9000	25,9000	25,9000			25,9000		25,9000	5.000			
Certificate	NL0011233366	SOYBN 6.2TL OPENH	EUR	3,7500	3,7900	3,7500	375,0000	1	3,7900	100	3,7600	30.000	3,8100	30.000	
Certificate	NL0011233358	SOYBN 7.25TL OPENH	EUR	3,0100	3,0100	3,0100			3,0100		2,9800	30.000	3,0300	30.000	
Certificate	NL0011233341	SOYBN 8.31TL OPENH	EUR	2,2300	2,2300	2,2300			2,2300		2,2000	30.000	2,2500	30.000	
Certificate	NL0011233333	SOYBN 9.37TL OPENH	EUR	1,4500	1,4500	1,4500			1,4500		1,4200	30.000	1,4700	30.000	
Certificate	NL0011233283	SOYBN12.89TS OPENH	EUR	3,1000	3,1000	3,1000			3,1000		3,0700	30.000	3,1200	30.000	
Certificate	NL0011233275	SOYBN14.79TS OPENH	EUR	4,7800	4,7800	4,7800			4,7800		4,7500	30.000	4,8000	30.000	
Certificate	XS0779261279	SP500 ILC0518G	EUR	171,8700	171,9400	171,8700			171,9400		171,9400	750			
Certificate	NL0000455715	SP500 PI OPENN	USD												
Certificate	DE0005591325	SP500 PI OPENN	EUR	218,5300	218,5300	218,5300			218,5300						
Certificate	NL0011218656	SP500 STN0320V	EUR	113,4000	113,4500	113,4000			113,4500		113,2000	50.000	113,7000	50.000	
Certificate	XS1586684836	SP500 STN0323B	USD	110,1000	110,1000	110,1000			110,1000		109,6000	125.000	110,6000	125.000	
Certificate	NL0011218714	SP500 STN0324V	USD								127,6000	50.000			
Certificate	NL0012248074	SP500 STN0723V	USD								102,8500	50.000			
Certificate	NL0010733846	SP500 STN0919V	USD	133,3000	133,5500	133,3000			133,5500		133,3000	50.000	133,8000	50.000	
Certificate	NL0011218359	SP500 STN1019V	EUR	108,6000	108,6000	108,6000			108,6000		108,3500	50.000	108,8500	50.000	
Certificate	NL0009065168	SP500 420TL OPENB	EUR	18,8200	18,8200	18,8200			18,8200		18,8100	100.000	18,8300	49.064	
Certificate	NL0009176148	SP500 810TL OPENB	EUR	15,8500	15,8500	15,8500			15,8500		15,8400	100.000	15,8600	47.998	
Certificate	NL0009256056	SP500 890TL OPENB	EUR	15,1600	15,1600	15,1600			15,1600		15,1500	100.000	15,1700	49.655	
Certificate	NL0009560283	SP500 980TL OPENB	EUR	14,5100	14,5100	14,5100			14,5100		14,5000	100.000	14,5200	49.099	
Certificate	NL0011419601	SP500 1058TL OPENH	EUR	13,8900	13,8900	13,8900			13,8900		13,8800	200.000	13,8900	200.000	
Certificate	NL0011420138	SP500 1080TRLOPENH	EUR	13,4100	13,4100	13,4100			13,4100		13,4000	500.000	13,4100	500.000	
Certificate	NL0010001194	SP500 1180TL OPENB	EUR	12,9400	12,9400	12,9400			12,9400		12,9300	100.000	12,9500	49.950	
Certificate	NL0010282406	SP500 1380TL OPENB	EUR	113,8900	113,8900	113,8900			113,8900		113,8900	2.500			
Certificate	NL0011412648	SP500 1391TRLOPENH	EUR	10,9100	10,9100	10,9100			10,9100		10,9000	500.000	10,9100	500.000	
Certificate	NL0010282422	SP500 1420TL OPENB	EUR	110,2800	110,2800	110,2800			110,2800		110,2600	2.500	110,3000	2.500	
Certificate	NL0011047600	SP500 1421TL OPENH	EUR	11,0700	11,0700	11,0700			11,0700		11,0600	200.000	11,0700	200.000	
Certificate	DE000C20HY84	SP500 1469TL OPENZ	EUR	10,3300	10,3300	10,3300			10,3300		10,3200	100.000	10,3300	100.000	
Certificate	NL0010287975	SP500 1470TL OPENB	EUR	106,6700	106,6700	106,6700			106,6700		106,6500	2.500	106,6900	2.500	
Certificate	NL0011047592	SP500 1508TL OPENH	EUR	10,4000	10,4000	10,4000			10,4000		10,3900	200.000	10,4000	200.000	
Certificate	NL0010288635	SP500 1520TL OPENB	EUR	103,0100	103,0100	103,0100			103,0100		102,9900	2.500	103,0300	2.500	
Certificate	NL0010379236	SP500 1540TL OPENB	EUR	101,3500	101,3500	101,3500			101,3500		101,3300	2.500	101,3700	2.500	
Certificate	NL0011595202	SP500 1541TL OPENH	EUR	10,1400	10,1400	10,1400			10,1400		10,1300	200.000	10,1400	200.000	
Certificate	DE000CF3AP54	SP500 1543TL OPENC	EUR	9,8900	9,8900	9,8900			9,8900		9,8800	100.000	9,8900	100.000	
Certificate	NL0011047295	SP500 1567TRLOPENH	EUR	9,5000	9,5000	9,5000			9,5000		9,4900	500.000	9,5000	500.000	
Certificate	NL0011047584	SP500 1594TL OPENH	EUR	9,7300	9,7300	9,7300			9,7300		9,7200	200.000	9,7300	200.000	
Certificate	DE000CC5KHU4	SP500 1600TL OPENC	EUR	9,7000	9,7000	9,7000			9,7000		9,6900	100.000	9,7000	100.000	
Certificate	NL0010442778	SP500 1610TL OPENB	EUR	95,9300	95,9300	95,9300			95,9300		95,9100	2.500	95,9500	2.500	
Certificate	DE000CN6JQK3	SP500 1636TL OPENZ	EUR	8,9900	8,9900	8,9900			8,9900		8,9800	100.000	8,9900	100.000	
Certificate	NL0011047576	SP500 1637TL OPENH	EUR	9,3900	9,3900	9,3900			9,3900		9,3800	200.000	9,3900	200.000	
Certificate	NL0010515789	SP500 1640TL OPENB	EUR	93,3400	93,3400	93,3400			93,3400		93,3200	2.500	93,3600	2.500	
Certificate	NL0011047287	SP500 1656TRLOPENH	EUR	8,7800	8,7800	8,7800			8,7800		8,7700	500.000	8,7800	500.000	
Certificate	NL0011602644	SP500 1668TL OPENH	EUR	9,1500	9,1500	9,1500			9,1500		9,1400	200.000	9,1500	200.000	
Certificate	NL0011047568	SP500 1680TL OPENH	EUR	9,0600	9,0600	9,0600			9,0600		9,0500	200.000	9,0600	200.000	
Certificate	DE000CF505L7	SP500 1698TL OPENC	EUR	8,5500	8,5500	8,5500			8,5500		8,5400	100.000	8,5500	100.000	
Certificate	DE000CX00PP9	SP500 1700TL OPENC	EUR	8,4400	8,4400	8,4400			8,4400		8,4300	100.000	8,4400	100.000	
Certificate	NL0011596812	SP500 1700TL OPENH	EUR	8,9100	8,9100	8,9100			8,9100		8,9000	200.000	8,9100	200.000	
Certificate	DE000C22FSK2	SP500 1701TL OPENZ	EUR	8,4700	8,4700	8,4700			8,4700		8,4600	100.000	8,4700	100.000	
Certificate	NL0011047279	SP500 1701TRLOPENH	EUR	8,4200	8,4200	8,4200			8,4200		8,4100	500.000	8,4200	500.000	
Certificate	NL0011596804	SP500 1710TL OPENH	EUR	8,8200	8,8200	8,8200			8,8200		8,8100	200.000	8,8200	200.000	
Certificate	NL0011047550	SP500 1724TL OPENH	EUR	8,7200	8,7200	8,7200			8,7200		8,7100	200.000	8,7200	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	NL0011595194	SP500 1742TL OPENH	EUR	8,5800	8,5800	8,5800			8,5800		8,5700	200.000	8,5800	200.000
Certificate	NL0011047261	SP500 1745TRLOPENH	EUR	8,0700	8,0700	8,0700			8,0700		8,0600	500.000	8,0700	500.000
Certificate	NL0011595186	SP500 1753TL OPENH	EUR	8,5000	8,5000	8,5000			8,5000		8,4900	200.000	8,5000	200.000
Certificate	NL0011637566	SP500 1761BL OPENB	EUR	16,0600	16,0600	16,0600			16,0600		16,0500	100.000	16,0700	49.923
Certificate	NL0011047543	SP500 1767TL OPENH	EUR	8,3900	8,3900	8,3900			8,3900		8,3800	200.000	8,3900	200.000
Certificate	NL0011593330	SP500 1785TL OPENH	EUR	8,2400	8,2400	8,2400			8,2400		8,2300	200.000	8,2400	200.000
Certificate	NL0010609400	SP500 1790TL OPENB	EUR	81,9300	81,9300	81,9300			81,9300		81,9100	2.500	81,9500	2.500
Certificate	NL0011047253	SP500 1790TRLOPENH	EUR	7,7100	7,7100	7,7100			7,7100		7,7000	500.000	7,7100	500.000
Certificate	NL0011592712	SP500 1796TL OPENH	EUR	8,1600	8,1600	8,1600			8,1600		8,1500	200.000	8,1600	200.000
Certificate	DE000CF809E8	SP500 1797TL OPENC	EUR	7,7000	7,7000	7,7000			7,7000		7,6900	100.000	7,7000	100.000
Certificate	DE000CC5KHW0	SP500 1800TL OPENC	EUR	7,9700	7,9700	7,9700			7,9700		7,9600	100.000	7,9700	100.000
Certificate	NL0010609897	SP500 1810TL OPENB	EUR	80,0700	80,0700	80,0700			80,0700		80,0500	2.500	80,0900	2.500
Certificate	NL0011047535	SP500 1810TL OPENH	EUR	8,0500	8,0500	8,0500			8,0500		8,0400	200.000	8,0500	200.000
Certificate	NL0011602636	SP500 1827TL OPENH	EUR	7,9200	7,9200	7,9200			7,9200		7,9100	200.000	7,9200	200.000
Certificate	NL0011047246	SP500 1834TRLOPENH	EUR	7,3500	7,3500	7,3500			7,3500		7,3400	500.000	7,3500	500.000
Certificate	NL0011603071	SP500 1838TL OPENH	EUR	7,8300	7,8300	7,8300			7,8300		7,8200	200.000	7,8300	200.000
Certificate	NL0011603063	SP500 1849TL OPENH	EUR	7,7500	7,7500	7,7500			7,7500		7,7400	200.000	7,7500	200.000
Certificate	DE000CZ70SD1	SP500 1854TL OPENZ	EUR	7,2300	7,2300	7,2300			7,2300		7,2200	100.000	7,2300	100.000
Certificate	NL0011603055	SP500 1859TL OPENH	EUR	7,6700	7,6700	7,6700			7,6700		7,6600	200.000	7,6700	200.000
Certificate	NL0011605845	SP500 1870TL OPENH	EUR	7,5900	7,5900	7,5900			7,5900		7,5800	200.000	7,5900	200.000
Certificate	NL0011605837	SP500 1881TL OPENH	EUR	7,5000	7,5000	7,5000			7,5000		7,4900	200.000	7,5000	200.000
Certificate	DE000CR9Q138	SP500 1888TL OPENZ	EUR	6,9600	6,9600	6,9600			6,9600		6,9500	100.000	6,9600	100.000
Certificate	NL0011605829	SP500 1891TL OPENH	EUR	7,4200	7,4200	7,4200			7,4200		7,4100	200.000	7,4200	200.000
Certificate	DE000CX00LK9	SP500 1900TL OPENC	EUR	7,0600	7,0600	7,0600			7,0600		7,0500	100.000	7,0600	100.000
Certificate	DE000CX00L48	SP500 1900TL OPENC	EUR	6,7500	6,7500	6,7500			6,7500		6,7400	100.000	6,7500	100.000
Certificate	NL0011606082	SP500 1902TL OPENH	EUR	7,3400	7,3400	7,3400			7,3400		7,3300	200.000	7,3400	200.000
Certificate	NL0011705694	SP500 1913TL OPENH	EUR	7,2500	7,2500	7,2500			7,2500		7,2400	200.000	7,2500	200.000
Certificate	NL0011650700	SP500 1914BL OPENB	EUR	13,6100	13,6100	13,6100			13,6100		13,6000	100.000	13,6200	49.959
Certificate	DE000CN6J771	SP500 1920TL OPENZ	EUR	6,7000	6,7000	6,7000			6,7000		6,6900	100.000	6,7000	100.000
Certificate	NL0011695036	SP500 1922TRLOPENH	EUR	6,6500	6,6500	6,6500			6,6500		6,6400	500.000	6,6500	500.000
Certificate	NL0011700885	SP500 1923TL OPENH	EUR	7,1700	7,1700	7,1700			7,1700		7,1600	200.000	7,1700	200.000
Certificate	NL0011700877	SP500 1934TL OPENH	EUR	7,0900	7,0900	7,0900			7,0900		7,0800	200.000	7,0900	200.000
Certificate	NL0011652649	SP500 1935BL OPENB	EUR	13,2700	13,2700	13,2700			13,2700		13,2600	100.000	13,2800	49.524
Certificate	NL0011705686	SP500 1945TL OPENH	EUR	7,0100	7,0100	7,0100			7,0100		7,0000	200.000	7,0100	200.000
Certificate	DE000CN6JZAS	SP500 1953TL OPENZ	EUR	6,4400	6,4400	6,4400			6,4400		6,4300	100.000	6,4400	100.000
Certificate	NL0011705678	SP500 1955TL OPENH	EUR	6,9200	6,9200	6,9200			6,9200		6,9100	200.000	6,9200	200.000
Certificate	NL0011705660	SP500 1966TL OPENH	EUR	6,8400	6,8400	6,8400			6,8400		6,8300	200.000	6,8400	200.000
Certificate	NL0011705652	SP500 1976TL OPENH	EUR	6,7600	6,7600	6,7600			6,7600		6,7500	200.000	6,7600	200.000
Certificate	NL0011657168	SP500 1980TL OPENB	EUR	66,5900	66,5900	66,5900			66,5900		66,5700	30.000	66,6100	30.000
Certificate	DE000CN6K453	SP500 1984TL OPENZ	EUR	6,1900	6,1900	6,1900			6,1900		6,1800	100.000	6,1900	100.000
Certificate	NL0011705645	SP500 1987TL OPENH	EUR	6,6800	6,6800	6,6800			6,6800		6,6700	200.000	6,6800	200.000
Certificate	NL0011716089	SP500 1998TL OPENH	EUR	6,6000	6,6000	6,6000			6,6000		6,5900	200.000	6,6000	200.000
Certificate	DE000CF6FLL1	SP500 2000TL 0318Z	EUR	6,0800	6,0800	6,0800			6,0800		6,0700	100.000	6,0800	100.000
Certificate	DE000CX59W11	SP500 2000TL OPENC	EUR	6,2100	6,2100	6,2100			6,2100		6,2000	100.000	6,2100	100.000
Certificate	DE000CX591S0	SP500 2000TL OPENC	EUR	5,9600	5,9600	5,9600			5,9600		5,9500	100.000	5,9600	100.000
Certificate	NL0011716071	SP500 2008TL OPENH	EUR	6,5100	6,5100	6,5100			6,5100		6,5000	200.000	6,5100	200.000
Certificate	NL0011723630	SP500 2015TRLOPENH	EUR	5,9100	5,9100	5,9100			5,9100		5,9000	500.000	5,9100	500.000
Certificate	DE000CN6K826	SP500 2016TL OPENZ	EUR	5,9300	5,9300	5,9300			5,9300		5,9200	100.000	5,9300	100.000
Certificate	NL0011892757	SP500 2026TL OPENH	EUR	6,3700	6,3700	6,3700			6,3700		6,3600	200.000	6,3700	200.000
Certificate	NL0011723622	SP500 2026TRLOPENH	EUR	5,8200	5,8200	5,8200			5,8200		5,8100	500.000	5,8200	500.000
Certificate	NL0011723614	SP500 2036TRLOPENH	EUR	5,7400	5,7400	5,7400			5,7400		5,7300	500.000	5,7400	500.000
Certificate	NL0011892740	SP500 2037TL OPENH	EUR	6,2900	6,2900	6,2900			6,2900		6,2800	200.000	6,2900	200.000
Certificate	NL0011893417	SP500 2047TL OPENH	EUR	6,2100	6,2100	6,2100			6,2100		6,2000	200.000	6,2100	200.000
Certificate	NL0011723606	SP500 2047TRLOPENH	EUR	5,6500	5,6500	5,6500			5,6500		5,6400	500.000	5,6500	500.000
Certificate	DE000CN6KE18	SP500 2048TL OPENZ	EUR	5,6800	5,6800	5,6800			5,6800		5,6700	100.000	5,6800	100.000
Certificate	NL0011716329	SP500 2050TRLOPENH	EUR	5,6200	5,6200	5,6200			5,6200		5,6100	500.000	5,6200	500.000
Certificate	NL0011715875	SP500 2051TRLOPENH	EUR	5,6200	5,6200	5,6200			5,6200		5,6100	500.000	5,6200	500.000
Certificate	NL0011893409	SP500 2058TL OPENH	EUR	6,1300	6,1300	6,1300			6,1300		6,1200	200.000	6,1300	200.000
Certificate	NL0011893391	SP500 2068TL OPENH	EUR	6,0500	6,0500	6,0500			6,0500		6,0400	200.000	6,0500	200.000
Certificate	NL0011893383	SP500 2079TL OPENH	EUR	5,9600	5,9600	5,9600			5,9600		5,9500	200.000	5,9600	200.000
Certificate	DE000CN6KM75	SP500 2079TL OPENZ	EUR	5,4200	5,4200	5,4200			5,4200		5,4100	100.000	5,4200	100.000
Certificate	NL0011894134	SP500 2089TL OPENH	EUR	5,8900	5,8900	5,8900			5,8900		5,8800	200.000	5,8900	200.000
Certificate	NL0011894126	SP500 2099TL OPENH	EUR	5,8100	5,8100	5,8100			5,8100		5,8000	200.000	5,8100	200.000
Certificate	DE000CE6FN70	SP500 2100TL 0318Z	EUR	5,2800	5,2800	5,2800			5,2800		5,2700	100.000	5,2800	100.000
Certificate	DE000CV50AZ9	SP500 2100TL 0618Z	EUR	5,2700	5,2700	5,2700			5,2700		5,2600	100.000	5,2700	100.000
Certificate	DE000CX59M05	SP500 2100TL OPENC	EUR	5,1500	5,1600	5,1500	257,5000	1	5,1600	50	5,1500	100.000	5,1600	100.000
Certificate	DE000CX59RU1	SP500 2100TL OPENC	EUR	5,3800	5,3800	5,3800			5,3800		5,3700	100.000	5,3800	100.000
Certificate	DE000CD61V87	SP500 2111TL OPENZ	EUR	5,0700	5,1700	5,0700	1521,0000	1	5,1700	300	5,1600	100.000	5,1700	100.000
Certificate	NL0011992771	SP500 2116TL OPENH	EUR	5,6700	5,6700	5,6700			5,6700		5,6600	200.000	5,6700	200.000
Certificate	NL0011992763	SP500 2127TL OPENH	EUR	5,5900	5,5900	5,5900			5,5900		5,5800	200.000	5,5900	200.000
Certificate	NL0012030134	SP500 2130TL OPENB	EUR	55,4900	55,4900	55,4900			55,4900		55,4700	30.000	55,5100	30.000
Certificate	DE000VN6Y600	SP500 2130TL 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	DE000VN6V6V2	SP500 2130TL OPENV	EUR											
Certificate	NL0011992755	SP500 2137TL OPENH	EUR	5,4300	5,5100	5,4300	206,3400	1	5,5100		38	5,5000	200.000	5,5100 200.000
Certificate	DE000CD61WY1	SP500 2141TL OPENZ	EUR	4,9150	4,9150	4,9150			4,9150			4,9100	100.000	4,9200 100.000
Certificate	NL0011993290	SP500 2147TL OPENH	EUR	5,4300	5,4300	5,4300			5,4300			5,4200	200.000	5,4300 200.000
Certificate	DE000VN6V6W0	SP500 2150TL OPENV	EUR											
Certificate	DE000VN6V618	SP500 2155TL OPENV	EUR											
Certificate	NL0011994918	SP500 2156TRLOPENH	EUR	4,7800	4,7800	4,7800			4,7800			4,7700	500.000	4,7800 500.000
Certificate	NL0011993282	SP500 2158TL OPENH	EUR	5,3500	5,3500	5,3500			5,3500			5,3400	200.000	5,3500 200.000
Certificate	NL0011993274	SP500 2168TL OPENH	EUR	5,2700	5,2700	5,2700			5,2700			5,2600	200.000	5,2700 200.000
Certificate	DE000VN6V6X8	SP500 2170TL OPENV	EUR											
Certificate	DE000CD63MF7	SP500 2173TL OPENZ	EUR	4,6650	4,6650	4,6650			4,6650			4,6600	100.000	4,6700 100.000
Certificate	NL0011996251	SP500 2179TL OPENH	EUR	5,1900	5,1900	5,1900			5,1900			5,1800	200.000	5,1900 200.000
Certificate	DE000VN6V626	SP500 2180TL OPENV	EUR											
Certificate	NL0011716543	SP500 2186TS OPENH	EUR											
Certificate	NL0011996939	SP500 2189TL OPENH	EUR	5,1100	5,1100	5,1100			5,1100			5,1000	200.000	5,1100 200.000
Certificate	DE000VN6V6Y6	SP500 2190TL OPENV	EUR											
Certificate	DE000CE6FPC1	SP500 2200TL 0318Z	EUR	4,4650	4,4650	4,4650			4,4650			4,4600	100.000	4,4700 100.000
Certificate	DE000CV50AY2	SP500 2200TL 0618Z	EUR	4,4650	4,4650	4,4650			4,4650			4,4600	100.000	4,4700 100.000
Certificate	DE000CX59Y76	SP500 2200TL OPENC	EUR	4,3400	4,3400	4,3400			4,3400			4,3300	100.000	4,3400 100.000
Certificate	DE000CX59267	SP500 2200TL OPENC	EUR	4,5800	4,5800	4,5800			4,5800			4,5700	100.000	4,5800 100.000
Certificate	NL0012240469	SP500 2200TL OPENH	EUR	5,0200	5,0200	5,0200			5,0200			5,0100	200.000	5,0200 200.000
Certificate	DE000CD63MG5	SP500 2204TL OPENZ	EUR	4,4150	4,4150	4,4150			4,4150			4,4100	100.000	4,4200 100.000
Certificate	DE000VN62AL8	SP500 2205TL OPENV	EUR											
Certificate	NL0011890959	SP500 2206TS OPENH	EUR											
Certificate	NL0011997457	SP500 2210TL OPENH	EUR	4,9500	4,9500	4,9500			4,9500			4,9400	200.000	4,9500 200.000
Certificate	DE000VN6V623	SP500 2210TL OPENV	EUR											
Certificate	NL0012039283	SP500 2211BL OPENB	EUR	8,8400	8,8400	8,8400			8,8400			8,8300	150.000	8,8500 150.000
Certificate	NL0012206577	SP500 2220TL OPENH	EUR	4,8700	4,8700	4,8700			4,8700			4,8600	200.000	4,8700 200.000
Certificate	DE000VN653J6	SP500 2231TL OPENV	EUR											
Certificate	NL0012050371	SP500 2234TL OPENH	EUR	4,7600	4,7600	4,7600			4,7600			4,7500	200.000	4,7600 200.000
Certificate	DE000CD63T63	SP500 2235TL OPENZ	EUR	4,1750	4,1750	4,1750			4,1750			4,1700	100.000	4,1800 100.000
Certificate	NL0012050363	SP500 2245TL OPENH	EUR	4,6800	4,6800	4,6800			4,6800			4,6700	200.000	4,6800 200.000
Certificate	DE000VN653G2	SP500 2250TL OPENV	EUR											
Certificate	NL0012051288	SP500 2256TL OPENH	EUR	4,5900	4,5900	4,5900			4,5900			4,5800	200.000	4,5900 200.000
Certificate	DE000VN653K4	SP500 2256TL OPENV	EUR											
Certificate	DE000CD63ZY0	SP500 2265TL OPENZ	EUR	3,9250	3,9250	3,9250			3,9250			3,9200	100.000	3,9300 100.000
Certificate	NL0012054985	SP500 2270TL OPENH	EUR	4,4800	4,4800	4,4800			4,4800			4,4700	200.000	4,4800 200.000
Certificate	NL0012090542	SP500 2272TRLOPENH	EUR	3,8400	3,8400	3,8400			3,8400			3,8300	500.000	3,8400 500.000
Certificate	NL0012055479	SP500 2275TRLOPENH	EUR	3,8200	3,8200	3,8200			3,8200			3,8100	500.000	3,8200 500.000
Certificate	NL0012055230	SP500 2276TRLOPENH	EUR	3,8100	3,8100	3,8100			3,8100			3,8000	500.000	3,8100 500.000
Certificate	NL0012054951	SP500 2277TRLOPENH	EUR	3,8000	3,8000	3,8000			3,8000			3,7900	500.000	3,8000 500.000
Certificate	NL0012053318	SP500 2278TRLOPENH	EUR	3,7900	3,7900	3,7900			3,7900			3,7800	500.000	3,7900 500.000
Certificate	NL0012052062	SP500 2279TRLOPENH	EUR	3,7800	3,7800	3,7800			3,7800			3,7700	500.000	3,7800 500.000
Certificate	NL0012107197	SP500 2280TL OPENB	EUR	43,0700	43,6300	43,0700	1076,7500	1	43,6300		25	43,6100	30.000	43,6500 30.000
Certificate	DE000VN653H0	SP500 2280TL OPENV	EUR											
Certificate	DE000VN653L2	SP500 2281TL OPENV	EUR											
Certificate	NL0012057327	SP500 2285TL OPENH	EUR	4,3600	4,3600	4,3600			4,3600			4,3500	200.000	4,3600 200.000
Certificate	NL0012094841	SP500 2296TL OPENH	EUR	4,2800	4,2800	4,2800			4,2800			4,2700	200.000	4,2800 200.000
Certificate	DE000CD64F68	SP500 2296TL OPENZ	EUR	3,6750	3,6750	3,6750			3,6750			3,6700	100.000	3,6800 100.000
Certificate	DE000CE6FPB3	SP500 2300TL 0318Z	EUR	3,6650	3,6650	3,6650			3,6650			3,6600	100.000	3,6700 100.000
Certificate	DE000CV42X62	SP500 2300TL 0618Z	EUR	3,6650	3,6650	3,6650			3,6650			3,6600	100.000	3,6700 100.000
Certificate	DE000CV16BN8	SP500 2300TL OPENC	EUR	3,5300	3,5300	3,5300			3,5300			3,5200	100.000	3,5300 100.000
Certificate	DE000CV16G61	SP500 2300TL OPENC	EUR	3,7800	3,7800	3,7800			3,7800			3,7700	100.000	3,7800 100.000
Certificate	DE000VN66CY1	SP500 2311TL OPENV	EUR											
Certificate	NL0012174999	SP500 2313TL OPENH	EUR	4,1500	4,1500	4,1500			4,1500			4,1400	200.000	4,1500 200.000
Certificate	NL0012112080	SP500 2315BL OPENB	EUR	7,1600	7,1600	7,1600			7,1600			7,1500	150.000	7,1700 150.000
Certificate	DE000VN66CX3	SP500 2320TL OPENV	EUR											
Certificate	NL0012174981	SP500 2323TL OPENH	EUR	4,0700	4,0700	4,0700			4,0700			4,0600	200.000	4,0700 200.000
Certificate	DE000CE6BHO7	SP500 2326TL OPENZ	EUR	3,4350	3,4350	3,4350			3,4350			3,4300	100.000	3,4400 100.000
Certificate	NL0012174973	SP500 2333TL OPENH	EUR	3,9900	3,9900	3,9900			3,9900			3,9800	200.000	3,9900 200.000
Certificate	NL0012113195	SP500 2336BL OPENB	EUR	6,8300	6,8300	6,8300			6,8300			6,8200	150.000	6,8400 150.000
Certificate	DE000VN66TV1	SP500 2337TL OPENV	EUR											
Certificate	NL0012207708	SP500 2343TL OPENH	EUR	3,9100	3,9100	3,9100			3,9100			3,9000	200.000	3,9100 200.000
Certificate	NL0012207690	SP500 2354TL OPENH	EUR	3,8300	3,8300	3,8300			3,8300			3,8200	200.000	3,8300 200.000
Certificate	NL0012114557	SP500 2357BL OPENB	EUR	6,4800	6,4800	6,4800			6,4800			6,4700	150.000	6,4900 99.910
Certificate	DE000CE6BLV9	SP500 2357TL OPENZ	EUR	3,1850	3,1850	3,1850			3,1850			3,1800	100.000	3,1900 100.000
Certificate	NL0012213888	SP500 2364TL OPENH	EUR	3,7500	3,7500	3,7500			3,7500			3,7400	200.000	3,7500 200.000
Certificate	DE000VN66U88	SP500 2365TL OPENV	EUR											
Certificate	NL0012213870	SP500 2374TL OPENH	EUR	3,6700	3,6700	3,6700			3,6700			3,6600	200.000	3,6700 200.000
Certificate	NL0012306229	SP500 2383TRLOPENH	EUR	2,9600	2,9600	2,9600			2,9600			2,9500	500.000	2,9600 500.000
Certificate	NL0012239800	SP500 2384TRLOPENH	EUR	2,8700	2,9500	2,8700	2870,0000	1	2,9500		1000	2,9400	500.000	2,9500 500.000
Certificate	NL0012242374	SP500 2384TRLOPENH	EUR	2,9500	2,9500	2,9500			2,9500			2,9400	500.000	2,9500 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	NL0012243711	SP500 2384TRLOPENH	EUR	2,9500	2,9500	2,9500			2,9500		2,9400	500.000	2,9500	500.000
Certificate	NL0012306427	SP500 2385TL OPENH	EUR	3,5900	3,5900	3,5900			3,5900		3,5800	200.000	3,5900	200.000
Certificate	NL0012239016	SP500 2386TRLOPENH	EUR	2,9400	2,9400	2,9400			2,9400		2,9300	500.000	2,9400	500.000
Certificate	DE000CE6C097	SP500 2387TL OPENZ	EUR	2,9450	2,9450	2,9450			2,9450		2,9400	100.000	2,9500	100.000
Certificate	DE000VL37JY1	SP500 2390TL OPENV	EUR											
Certificate	NL0012306419	SP500 2395TL OPENH	EUR	3,5100	3,5100	3,5100			3,5100		3,5000	200.000	3,5100	200.000
Certificate	DE000CE6FN62	SP500 2400TL 0318Z	EUR	2,8650	2,8650	2,8650			2,8650		2,8600	100.000	2,8700	100.000
Certificate	DE000CV50AX4	SP500 2400TL 0618Z	EUR	2,8550	2,8550	2,8550			2,8550		2,8500	100.000	2,8600	100.000
Certificate	DE000CV50LN6	SP500 2400TL OPENC	EUR	2,7700	2,7700	2,7700			2,7700		2,7600	100.000	2,7700	100.000
Certificate	DE000CV50MNA	SP500 2400TL OPENC	EUR	3,0400	3,0400	3,0400			3,0400		3,0300	100.000	3,0400	100.000
Certificate	NL0012268361	SP500 2404BL OPENB	EUR	5,7400	5,7400	5,7400			5,7400		5,7300	150.000	5,7500	99.999
Certificate	NL0012306971	SP500 2405TL OPENH	EUR	3,4300	3,4300	3,4300			3,4300		3,4200	200.000	3,4300	200.000
Certificate	NL0012307375	SP500 2415TL OPENH	EUR	3,3500	3,3500	3,3500			3,3500		3,3400	200.000	3,3500	200.000
Certificate	DE000CE6DCZ5	SP500 2418TL OPENZ	EUR	2,6500	2,6950	2,5800	282,9200	3	2,6950	108	2,6900	100.000	2,7000	100.000
Certificate	NL0012272181	SP500 2420TL OPENB	EUR	32,8300	32,8300	32,8300			32,8300		32,8100	30.000	32,8500	30.000
Certificate	NL0012277842	SP500 2424BL OPENB	EUR	5,4100	5,4100	5,4100			5,4100		5,4000	150.000	5,4200	99.999
Certificate	DE000VL2FVD4	SP500 2425TL OPENV	EUR											
Certificate	NL0012435192	SP500 2434TL OPENH	EUR	3,2100	3,2100	3,2100			3,2100		3,2000	200.000	3,2100	200.000
Certificate	DE000VL37JZ8	SP500 2440TL OPENV	EUR											
Certificate	NL0012435184	SP500 2444TL OPENH	EUR	3,1300	3,1300	3,1300			3,1300		3,1200	200.000	3,1300	200.000
Certificate	NL0012494173	SP500 2445BL OPENB	EUR	5,0800	5,0800	5,0800			5,0800		5,0700	150.000	5,0900	99.954
Certificate	DE000CE6EC66	SP500 2448TL OPENZ	EUR	2,4550	2,4550	2,4550			2,4550		2,4500	100.000	2,4600	100.000
Certificate	NL0012437636	SP500 2455TL OPENH	EUR	3,0400	3,0400	3,0400			3,0400		3,0300	200.000	3,0400	200.000
Certificate	NL0012494371	SP500 2460TL OPENB	EUR	29,4500	29,4500	29,4500			29,4500		29,4300	30.000	29,4700	30.000
Certificate	NL0012498893	SP500 2466BL OPENB	EUR	4,7500	4,7500	4,7500			4,7500		4,7400	150.000	4,7600	100.000
Certificate	NL0012516892	SP500 2466TL OPENH	EUR	2,9600	2,9600	2,9600			2,9600		2,9500	200.000	2,9600	200.000
Certificate	NL0012516884	SP500 2476TL OPENH	EUR	2,8800	2,8800	2,8800			2,8800		2,8700	200.000	2,8800	200.000
Certificate	DE000VL2FW37	SP500 2476TL OPENV	EUR											
Certificate	DE000CE6EXF1	SP500 2478TL OPENZ	EUR	2,2150	2,2150	2,2150			2,2150		2,2100	100.000	2,2200	100.000
Certificate	NL0012498455	SP500 2480TL OPENB	EUR	28,0800	28,0800	28,0800			28,0800		28,0600	30.000	28,1000	30.000
Certificate	NL0012523468	SP500 2483TRLOPENH	EUR	2,1500	2,1500	2,1500			2,1500		2,1400	500.000	2,1500	500.000
Certificate	NL0012499495	SP500 2485BL OPENB	EUR	4,4400	4,4400	4,4400			4,4400		4,4300	150.000	4,4500	99.750
Certificate	NL0012517676	SP500 2487TL OPENH	EUR	2,6200	2,7900	2,6200	2107,7000	2	2,7900	785	2,7800	200.000	2,7900	200.000
Certificate	DE000VL61T96	SP500 2489TL OPENV	EUR	2,1185	2,1185	2,1185			2,1185		2,1160	250.000	2,1210	250.000
Certificate	DE000VL37J08	SP500 2490TL OPENV	EUR											
Certificate	NL0012550149	SP500 2497TL OPENH	EUR	2,7200	2,7200	2,7200			2,7200		2,7100	200.000	2,7200	200.000
Certificate	DE000CE6FLK3	SP500 2500TL 0318Z	EUR	2,0550	2,0550	2,0550			2,0550		2,0500	100.000	2,0600	100.000
Certificate	DE000CV42X54	SP500 2500TL 0618Z	EUR	2,0550	2,0550	2,0550			2,0550		2,0500	100.000	2,0600	100.000
Certificate	NL0012498859	SP500 2500TL OPENB	EUR	26,4900	26,4900	26,4900			26,4900		26,4700	30.000	26,5100	30.000
Certificate	DE000CV51W67	SP500 2500TL OPENC	EUR	2,0300	2,0300	2,0300			2,0300		2,0200	100.000	2,0300	100.000
Certificate	DE000CV51WS0	SP500 2500TL OPENC	EUR	2,3100	2,3100	2,3100			2,3100		2,3000	100.000	2,3100	100.000
Certificate	NL0012502694	SP500 2505BL OPENB	EUR	4,1200	4,1200	4,1200			4,1200		4,1100	150.000	4,1300	98.500
Certificate	NL0012522841	SP500 2506TL OPENH	EUR	2,6400	2,6400	2,6400			2,6400		2,6300	200.000	2,6400	200.000
Certificate	DE000CE6F082	SP500 2508TL OPENZ	EUR	1,9750	1,9750	1,9750			1,9750		1,9700	100.000	1,9800	100.000
Certificate	NL0012498867	SP500 2520TL OPENB	EUR	24,9100	24,9100	24,9100			24,9100		24,8900	30.000	24,9300	30.000
Certificate	NL0012508279	SP500 2525BL OPENB	EUR	3,7000	3,8000	3,5000	2665,1000	4	3,8000	728	3,7900	150.000	3,8100	91.229
Certificate	NL0012524938	SP500 2525TL OPENH	EUR	2,5000	2,5000	2,5000			2,5000		2,4900	200.000	2,5000	200.000
Certificate	NL0012687461	SP500 2530TL OPENB	EUR	23,5800	23,5800	23,5800			23,5800		23,5600	30.000	23,6000	30.000
Certificate	DE000VL5RW06	SP500 2530TL OPENV	EUR											
Certificate	NL0012525117	SP500 2536TL OPENH	EUR											
Certificate	DE000CE6FAM2	SP500 2537TL OPENZ	EUR											
Certificate	NL0012573612	SP500 2538TL OPENH	EUR	2,4000	2,4000	2,4000			2,4000		2,3900	200.000	2,4000	200.000
Certificate	DE000CV507A6	SP500 2538TL OPENZ	EUR	1,6500	1,7350	1,6500	1650,0000	1	1,7350	1000	1,7300	100.000	1,7400	100.000
Certificate	DE000VL76G37	SP500 2539TL OPENV	EUR	1,7135	1,7135	1,7135			1,7135		1,7110	250.000	1,7160	250.000
Certificate	DE000VL61UB6	SP500 2539TL OPENV	EUR											
Certificate	NL0012508436	SP500 2540TL OPENB	EUR											
Certificate	NL0012687792	SP500 2546BL OPENB	EUR	3,4700	3,4700	3,4700			3,4700		3,4600	150.000	3,4800	80.716
Certificate	NL0012512768	SP500 2547BL OPENB	EUR											
Certificate	NL0012551139	SP500 2547TL OPENH	EUR											
Certificate	NL0012573604	SP500 2548TL OPENH	EUR	2,3200	2,3200	2,3200			2,3200		2,3100	200.000	2,3200	200.000
Certificate	NL0012687479	SP500 2550TL OPENB	EUR	22,0200	22,0200	22,0200			22,0200		22,0000	30.000	22,0400	30.000
Certificate	DE000VL5RWZ3	SP500 2550TL OPENV	EUR											
Certificate	NL0012529275	SP500 2557TL OPENH	EUR											
Certificate	NL0012573596	SP500 2558TL OPENH	EUR	2,2500	2,2500	2,2500			2,2500		2,2400	200.000	2,2500	200.000
Certificate	NL0012687800	SP500 2566BL OPENB	EUR	3,0300	3,1500	3,0300	909,0000	1	3,1500	300	3,1400	150.000	3,1600	100.000
Certificate	DE000CV4YT29	SP500 2567TL OPENZ	EUR											
Certificate	NL0012573588	SP500 2568TL OPENH	EUR	2,1700	2,1700	2,1700			2,1700		2,1600	200.000	2,1700	200.000
Certificate	NL0012538037	SP500 2568TL OPENH	EUR											
Certificate	DE000CV507B4	SP500 2568TL OPENZ	EUR	1,4950	1,4950	1,4950			1,4950		1,4900	100.000	1,5000	100.000
Certificate	NL0012688121	SP500 2570TL OPENB	EUR	20,4200	20,4200	20,4200			20,4200		20,4000	30.000	20,4400	30.000
Certificate	NL0012542153	SP500 2577TL OPENH	EUR											
Certificate	NL0012573570	SP500 2578TL OPENH	EUR	2,0900	2,0900	2,0900			2,0900		2,0800	200.000	2,0900	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	NL0012574578	SP500 2580TROPENH	EUR	1,3200	1,3800	1,3200	5280,0000	1	1,3800	4000	1,3700	500.000	1,3800	500.000
Certificate	NL0012569313	SP500 2580TROPENH	EUR											
Certificate	NL0012688527	SP500 2585BL OPENB	EUR	2,8300	2,8300	2,8300			2,8300		2,8200	150.000	2,8400	100.000
Certificate	NL0012573562	SP500 2588TL OPENH	EUR	2,0100	2,0100	2,0100			2,0100		2,0000	200.000	2,0100	200.000
Certificate	NL0012688139	SP500 2590TL OPENB	EUR	18,8600	18,8600	18,8600			18,8600		18,8400	30.000	18,8800	30.000
Certificate	DE000CV502U5	SP500 2596TL OPENZ	EUR											
Certificate	DE000CV509K1	SP500 2598TL OPENZ	EUR	1,2100	1,2550	1,1000	3452,4600	2	1,2550	3126	1,2500	100.000	1,2600	100.000
Certificate	DE000CV4YXE6	SP500 2600TL 0318Z	EUR											
Certificate	DE000CV50AW6	SP500 2600TL 0618Z	EUR	1,2100	1,2550	1,0600	2933,0000	4	1,2550	2600	1,2500	100.000	1,2600	100.000
Certificate	DE000CV503B3	SP500 2600TL 0618Z	EUR											
Certificate	DE000CQ5A297	SP500 2600TL OPENC	EUR	1,3000	1,3000	1,3000			1,3000		1,2900	100.000	1,3000	100.000
Certificate	NL0012578504	SP500 2600TL OPENH	EUR	1,9100	1,9100	1,9100			1,9100		1,9000	200.000	1,9100	200.000
Certificate	NL0012688535	SP500 2605BL OPENB	EUR	2,4500	2,5100	2,4500	306,2500	1	2,5100	125	2,5000	150.000	2,5200	99.875
Certificate	NL0012689038	SP500 2610TL OPENB	EUR	17,2700	17,2700	17,2700			17,2700		17,2500	30.000	17,2900	30.000
Certificate	NL0012578496	SP500 2610TL OPENH	EUR	1,8300	1,8300	1,8300			1,8300		1,8200	200.000	1,8300	200.000
Certificate	NL0012572424	SP500 2615TS OPENH	EUR											
Certificate	NL0012578488	SP500 2620TL OPENH	EUR	1,7600	1,7600	1,7600			1,7600		1,7500	200.000	1,7600	200.000
Certificate	DE000CV87G76	SP500 2628TL OPENZ	EUR	1,0150	1,0150	1,0150			1,0150		1,0100	100.000	1,0200	100.000
Certificate	NL0012689046	SP500 2630TL OPENB	EUR	15,7100	15,7100	15,7100			15,7100		15,6900	30.000	15,7300	30.000
Certificate	NL0012578470	SP500 2630TL OPENH	EUR	1,6800	1,6800	1,6800			1,6800		1,6700	200.000	1,6800	200.000
Certificate	NL0012572416	SP500 2635TS OPENH	EUR											
Certificate	NL0012578462	SP500 2640TL OPENH	EUR	1,6000	1,6000	1,6000			1,6000		1,5900	200.000	1,6000	200.000
Certificate	NL0012686547	SP500 2640TS OPENB	EUR											
Certificate	NL0012578454	SP500 2650TL OPENH	EUR	1,5200	1,5200	1,5200			1,5200		1,5100	200.000	1,5200	200.000
Certificate	NL0012572408	SP500 2655TS OPENH	EUR											
Certificate	DE000CV87G84	SP500 2658TL OPENZ	EUR	0,7750	0,7750	0,7750			0,7750		0,7700	100.000	0,7800	100.000
Certificate	NL0012578447	SP500 2660TL OPENH	EUR	1,4500	1,4500	1,4500			1,4500		1,4400	200.000	1,4500	200.000
Certificate	NL0012686554	SP500 2660TS OPENB	EUR											
Certificate	NL0012685945	SP500 2666BS OPENB	EUR											
Certificate	NL0012578439	SP500 2670TL OPENH	EUR	1,3700	1,3700	1,3700			1,3700		1,3600	200.000	1,3700	200.000
Certificate	NL0012572390	SP500 2674TS OPENH	EUR											
Certificate	DE000CV505B8	SP500 2675TS OPENZ	EUR											
Certificate	NL0012686562	SP500 2690TS OPENB	EUR											
Certificate	NL0012572382	SP500 2694TS OPENH	EUR											
Certificate	NL0012269682	SP500 2700BOCI218B	EUR	20,6800	20,8100	20,6800			20,8100		20,7600	10.000	20,8600	10.000
Certificate	DE000CE6FN88	SP500 2700TS 0318Z	EUR											
Certificate	NL0012685952	SP500 2704BS OPENB	EUR											
Certificate	DE000CV505A0	SP500 2705TS OPENZ	EUR										0,7200	2.000
Certificate	NL0012501878	SP500 2710TS OPENB	EUR											
Certificate	NL0012685739	SP500 2730TS OPENB	EUR											
Certificate	DE000CV50357	SP500 2733TS OPENZ	EUR											
Certificate	NL0012564843	SP500 2736TS OPENH	EUR											
Certificate	DE000VL61T47	SP500 2737TS OPENV	EUR											
Certificate	NL0012695662	SP500 2740TS OPENB	EUR											
Certificate	NL0012683734	SP500 2744BS OPENB	EUR	0,1800	0,1800	0,0900	369,0000	2	0,0900	2100				
Certificate	NL0012684310	SP500 2750TS OPENB	EUR	7,5000	7,5000	7,5000			7,5000		7,4800	30.000	7,5200	30.000
Certificate	NL0012567481	SP500 2756TRSOPENH	EUR	0,1100	0,1100	0,1000	16,5000	1	0,1000	150	0,0900	300.000	0,1000	300.000
Certificate	NL0012567762	SP500 2757TS OPENH	EUR	0,8800	0,8800	0,8800			0,8800		0,8700	200.000	0,8800	200.000
Certificate	DE000CV500M6	SP500 2762TS OPENZ	EUR	0,2800	0,3300	0,1650	644,3000	5	0,1650	2516	0,1600	100.000	0,1700	100.000
Certificate	DE000CV4ZPG4	SP500 2772TL OPENZ	EUR											
Certificate	NL0012567754	SP500 2777TS OPENH	EUR	1,0500	1,0500	1,0500			1,0500		1,0400	200.000	1,0500	200.000
Certificate	NL0012683742	SP500 2784BS OPENB	EUR	0,8800	0,9400	0,7700	2059,0000	3	0,7700	2350	0,7600	150.000	0,7800	99.550
Certificate	DE000VL61T54	SP500 2787TS OPENV	EUR	0,3405	0,3405	0,3405			0,3405		0,3380	250.000	0,3430	250.000
Certificate	NL0012684328	SP500 2790TS OPENB	EUR	11,0200	11,0200	10,8100	109250,0000	3	10,8100	10000	10,7900	30.000	10,8300	30.000
Certificate	DE000CV4ZYX1	SP500 2792TS OPENZ	EUR	0,3950	0,3950	0,3950			0,3950		0,3900	100.000	0,4000	100.000
Certificate	NL0012567747	SP500 2796TS OPENH	EUR	1,2100	1,2100	1,2100			1,2100		1,2000	200.000	1,2100	200.000
Certificate	DE000CV4Z260	SP500 2800TS 0618Z	EUR	0,5400	0,5400	0,4650	1080,0000	1	0,4650	2000	0,4600	100.000	0,4700	100.000
Certificate	DE000CV52WJ7	SP500 2800TS OPENC	EUR	0,4600	0,4600	0,4600			0,4600		0,4500	100.000	0,4600	100.000
Certificate	NL0012682744	SP500 2810TS OPENB	EUR	12,4600	12,4600	12,4600			12,4600		12,4400	30.000	12,4800	30.000
Certificate	NL0012564835	SP500 2816TS OPENH	EUR	1,3800	1,3800	1,3800			1,3800		1,3700	200.000	1,3800	200.000
Certificate	DE000CV4ZYW3	SP500 2822TS OPENZ	EUR	0,6800	0,6800	0,6350	51,0000	1	0,6350	75	0,6300	100.000	0,6400	100.000
Certificate	NL0012683759	SP500 2824BS OPENB	EUR	1,4600	1,6500	1,4100	4186,0000	3	1,4100	2700	1,4000	150.000	1,4200	99.450
Certificate	NL0012682751	SP500 2830TS OPENB	EUR	14,1100	14,1100	14,1100			14,1100		14,0900	30.000	14,1300	30.000
Certificate	NL0012564827	SP500 2836TS OPENH	EUR	1,5400	1,5400	1,5400			1,5400		1,5300	200.000	1,5400	200.000
Certificate	DE000VL61T62	SP500 2837TS OPENV	EUR	0,7265	0,7265	0,7265			0,7265		0,7240	250.000	0,7290	250.000
Certificate	NL0012682298	SP500 2844BS OPENB	EUR	1,8900	2,1000	1,7300	51793,2500	59	1,7300	26475	1,7200	150.000	1,7400	91.814
Certificate	NL0012682769	SP500 2850TS OPENB	EUR	15,7700	15,7700	15,7700			15,7700		15,7500	30.000	15,7900	30.000
Certificate	DE000CV4ZVV5	SP500 2852TS OPENZ	EUR	0,9400	0,9400	0,8750	1737,2000	2	0,8750	1880	0,8700	100.000	0,8800	100.000
Certificate	NL0012563514	SP500 2856TS OPENH	EUR	1,7100	1,7100	1,7100			1,7100		1,7000	200.000	1,7100	200.000
Certificate	DE000CE6DGu7	SP500 2859TS OPENZ	EUR											
Certificate	NL0012676746	SP500 2860TS OPENB	EUR											
Certificate	NL0012682306	SP500 2864BS OPENB	EUR	2,1900	2,1900	2,0500	240,9000	1	2,0500	110	2,0400	150.600	2,0600	98.940

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012676506	SP500 2870BS OPENB	EUR											
Certificate	NL0012676860	SP500 2870TS OPENB	EUR	17,2100	17,2100	17,2100			17,2100		17,1900	30.000	17,2300	30.000
Certificate	DE000CE6DZB7	SP500 2882TS OPENZ	EUR	1,1800	1,1800	1,1050	29500,0000	1	1,1050	25000	1,1000	100.000	1,1100	100.000
Certificate	NL0012677017	SP500 2883BS OPENB	EUR	2,4100	2,5500	2,3700	3430,0000	2	2,3700	1400	2,3600	150.000	2,3800	98.735
Certificate	NL0012544613	SP500 2886TS OPENH	EUR	1,9600	1,9600	1,9600			1,9600		1,9500	200.000	1,9600	200.000
Certificate	DE000VL61T70	SP500 2887TS OPENV	EUR	1,1115	1,1115	1,1115			1,1115		1,1090	250.000	1,1140	250.000
Certificate	NL0012176416	SP500 2895TRSOPENH	EUR	1,2000	1,2000	1,2000			1,2000		1,1900	500.000	1,2000	500.000
Certificate	DE000CE6FN96	SP500 2900TS 0318Z	EUR	1,2750	1,2750	1,2750			1,2750		1,2700	100.000	1,2800	100.000
Certificate	DE000CV4ZX70	SP500 2900TS 0618Z	EUR	1,2350	1,2350	1,2350			1,2350		1,2300	100.000	1,2400	100.000
Certificate	NL0012501894	SP500 2900TS OPENB	EUR	20,1000	20,4700	19,9300	2248,0000	2	19,9300	110	19,9100	30.000	19,9500	30.000
Certificate	DE000CY52GJ0	SP500 2900TS OPENC	EUR	1,5600	1,5600	1,5600			1,5600		1,5500	100.000	1,5600	100.000
Certificate	DE000CY52WK5	SP500 2900TS OPENC	EUR	1,2600	1,2600	1,2600			1,2600		1,2500	100.000	1,2600	100.000
Certificate	NL0012548119	SP500 2907TS OPENH	EUR	2,1300	2,1300	2,1300			2,1300		2,1200	200.000	2,1300	200.000
Certificate	DE000CE6E0J3	SP500 2912TS OPENZ	EUR	1,3550	1,3550	1,3550			1,3550		1,3500	100.000	1,3600	100.000
Certificate	DE000VLR7X0	SP500 2920TS OPENV	EUR	1,8135	1,8135	1,8135			1,8135		1,8110	250.000	1,8160	250.000
Certificate	NL0012677413	SP500 2921BS OPENB	EUR	2,9800	2,9800	2,9800			2,9800		2,9700	150.000	2,9900	100.000
Certificate	NL0012549877	SP500 2929TS OPENH	EUR	2,3100	2,3100	2,3100			2,3100		2,3000	200.000	2,3100	200.000
Certificate	NL0012208748	SP500 2932TS OPENH	EUR	2,3400	2,3400	2,3400			2,3400		2,3300	200.000	2,3400	200.000
Certificate	DE000VL61HM0	SP500 2939TS OPENV	EUR	1,5005	1,5005	1,5005			1,5005		1,4980	250.000	1,5030	250.000
Certificate	NL0012680847	SP500 2940TS OPENB	EUR	23,1100	23,1100	23,1100			23,1100		23,0900	30.000	23,1300	30.000
Certificate	DE000CE6ESA2	SP500 2942TS OPENZ	EUR	1,5950	1,5950	1,5950			1,5950		1,5900	100.000	1,6000	100.000
Certificate	NL0012552376	SP500 2956TS OPENH	EUR	2,5500	2,5500	2,5500			2,5500		2,5400	200.000	2,5500	200.000
Certificate	NL0012677421	SP500 2971BS OPENB	EUR	3,7800	3,7800	3,7800			3,7800		3,7700	150.000	3,7900	99.850
Certificate	DE000CE6EYH5	SP500 2971TS OPENZ	EUR	1,9100	1,9100	1,8350	28,6500	1	1,8350	15	1,8300	100.000	1,8400	100.000
Certificate	NL0012552368	SP500 2976TS OPENH	EUR	2,7100	2,7100	2,7100			2,7100		2,7000	200.000	2,7100	200.000
Certificate	DE000VL61HP3	SP500 2989TS OPENV	EUR	1,9330	1,9330	1,9025	338,2800	1	1,9025	175	1,9000	250.000	1,9050	250.000
Certificate	NL0012563506	SP500 2996TS OPENH	EUR	2,8800	2,8800	2,8800			2,8800		2,8700	200.000	2,8800	200.000
Certificate	DE000CE6FLN7	SP500 3000TS 0318Z	EUR	2,0850	2,0850	2,0850			2,0850		2,0800	100.000	2,0900	100.000
Certificate	DE000CV50B09	SP500 3000TS 0618Z	EUR	2,0350	2,0350	2,0350			2,0350		2,0300	100.000	2,0400	100.000
Certificate	NL0012676878	SP500 3000TS OPENB	EUR	27,7500	27,7500	27,7500			27,7500		27,7300	30.000	27,7700	30.000
Certificate	DE000CY52F59	SP500 3000TS OPENC	EUR	2,0200	2,0200	2,0200			2,0200		2,0100	100.000	2,0200	100.000
Certificate	DE000CV0AZ00	SP500 3000TS OPENC	EUR	1,6100	1,6100	1,6100			1,6100		1,6000	100.000	1,6100	100.000
Certificate	DE000CV50479	SP500 3000TS OPENC	EUR	2,1700	2,1700	2,1400	17360,0000	1	2,1400	8000	2,1300	100.000	2,1400	100.000
Certificate	DE000CE6F0U9	SP500 3002TS OPENZ	EUR	2,1200	2,1200	2,0750	63,6000	1	2,0750	30	2,0700	100.000	2,0800	100.000
Certificate	NL0012552350	SP500 3016TS OPENH	EUR	3,0500	3,0500	3,0500			3,0500		3,0400	200.000	3,0500	200.000
Certificate	DE000CE6F470	SP500 3032TS OPENZ	EUR	2,3250	2,3250	2,3250			2,3250		2,3200	100.000	2,3300	100.000
Certificate	NL0012552343	SP500 3036TS OPENH	EUR	3,2100	3,2100	3,2100			3,2100		3,2000	200.000	3,2100	200.000
Certificate	NL0012245831	SP500 3041TRSOPENH	EUR	2,3600	2,3600	2,3600			2,3600		2,3500	500.000	2,3600	500.000
Certificate	NL0011420484	SP500 3050TS OPENH	EUR	3,3200	3,3200	3,3200			3,3200		3,3100	200.000	3,3200	200.000
Certificate	NL0012677439	SP500 3061BS OPENB	EUR	5,2300	5,2300	5,2300			5,2300		5,2200	150.000	5,2400	100.000
Certificate	DE000CE6FD31	SP500 3061TS OPENZ	EUR	2,5550	2,5550	2,5550			2,5550		2,5500	100.000	2,5600	100.000
Certificate	NL0012555296	SP500 3076TS OPENH	EUR	3,5500	3,5500	3,5500			3,5500		3,5400	200.000	3,5500	200.000
Certificate	DE000CV4YQW2	SP500 3092TS OPENZ	EUR	2,7950	2,7950	2,7950			2,7950		2,7900	100.000	2,8000	100.000
Certificate	NL0012563498	SP500 3096TS OPENH	EUR	3,7100	3,7100	3,7100			3,7100		3,7000	200.000	3,7100	200.000
Certificate	DE000CV4YR79	SP500 3100TS 0318Z	EUR	2,8850	2,8850	2,8850			2,8850		2,8800	100.000	2,8900	100.000
Certificate	DE000CV4ZX88	SP500 3100TS 0618Z	EUR	2,8350	2,8350	2,8350			2,8350		2,8300	100.000	2,8400	100.000
Certificate	DE000CY52SA4	SP500 3100TS OPENC	EUR	2,8400	2,8400	2,8400			2,8400		2,8300	100.000	2,8400	100.000
Certificate	DE000CV4YQV4	SP500 3122TS OPENZ	EUR	3,0800	3,0800	3,0350	3080,0000	1	3,0350	1000	3,0300	100.000	3,0400	100.000
Certificate	DE000CV4YX55	SP500 3151TS OPENZ	EUR	3,2750	3,2750	3,2750			3,2750		3,2700	100.000	3,2800	100.000
Certificate	DE000CV4Z3J8	SP500 3182TS OPENZ	EUR	3,5250	3,5250	3,5250			3,5250		3,5200	100.000	3,5300	100.000
Certificate	NL0012517874	SP500 3195TRSOPENH	EUR	3,5900	3,5900	3,5900			3,5900		3,5800	500.000	3,5900	500.000
Certificate	DE000CV4Z3W1	SP500 3200TS 0318Z	EUR	3,6850	3,6850	3,6850			3,6850		3,6800	100.000	3,6900	100.000
Certificate	DE000CV50B17	SP500 3200TS 0618Z	EUR	3,6350	3,6350	3,6350			3,6350		3,6300	100.000	3,6400	100.000
Certificate	NL0012676886	SP500 3200TS OPENB	EUR	44,2900	44,2900	44,2900			44,2900		44,2700	30.000	44,3100	30.000
Certificate	DE000CY52392	SP500 3200TS OPENC	EUR	3,9100	3,9100	3,9100			3,9100		3,9000	100.000	3,9100	100.000
Certificate	DE000CY51888	SP500 3200TS OPENC	EUR	3,5100	3,5100	3,5100			3,5100		3,5000	100.000	3,5100	100.000
Certificate	NL0012517668	SP500 3209TS OPENH	EUR	4,6500	4,6500	4,6500			4,6500		4,6400	200.000	4,6500	200.000
Certificate	DE000CV4Z4M0	SP500 3212TS OPENZ	EUR	3,7650	3,7650	3,7650			3,7650		3,7600	100.000	3,7700	100.000
Certificate	DE000CV4Z9U2	SP500 3241TS OPENZ	EUR	3,9950	3,9950	3,9950			3,9950		3,9900	100.000	4,0000	100.000
Certificate	DE000CV4ZCB3	SP500 3271TS OPENZ	EUR	4,2350	4,2350	4,2350			4,2350		4,2300	100.000	4,2400	100.000
Certificate	DE000CV4ZJ03	SP500 3300TS 0318Z	EUR	4,4950	4,4950	4,4950			4,4950		4,4900	100.000	4,5000	100.000
Certificate	DE000CV4ZX96	SP500 3300TS 0618Z	EUR	4,4350	4,4350	4,4350			4,4350		4,4300	100.000	4,4400	100.000
Certificate	DE000CV4ZJ11	SP500 3301TS OPENZ	EUR	4,4850	4,4850	4,4850			4,4850		4,4800	100.000	4,4900	100.000
Certificate	DE000CV4ZL17	SP500 3332TS OPENZ	EUR	4,7250	4,7250	4,7250			4,7250		4,7200	100.000	4,7300	100.000
Certificate	NL0012538011	SP500 3335TS OPENH	EUR	5,7000	5,7000	5,7000			5,7000		5,6900	200.000	5,7000	200.000
Certificate	NL0012546337	SP500 3339TRSOPENH	EUR	4,7400	4,7400	4,7400			4,7400		4,7300	500.000	4,7400	500.000
Certificate	NL0012677447	SP500 3341BS OPENB	EUR	9,7200	9,7200	9,7200			9,7200		9,7100	150.000	9,7300	99.950
Certificate	DE000CV4ZPH2	SP500 3362TS OPENZ	EUR	4,9650	4,9650	4,9650			4,9650		4,9600	100.000	4,9700	100.000
Certificate	DE000CV4ZPJ8	SP500 3392TS OPENZ	EUR	5,2200	5,2200	5,2200			5,2200		5,2100	100.000	5,2200	100.000
Certificate	DE000CV4ZQ04	SP500 3400TS 0318Z	EUR	5,3000	5,3000	5,3000			5,3000		5,2900	100.000	5,3000	100.000
Certificate	DE000CY52F67	SP500 3400TS OPENC	EUR	5,2400	5,2400	5,2400			5,2400		5,2300	100.000	5,2400	100.000
Certificate	NL0012676894	SP500 3450TS OPENB	EUR	64,9800	64,9800	64,9800			64,9800		64,9600	30.000	65,0000	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	NL0012550636	SP500 3463TRSOPENH	EUR	5,7400	5,7400	5,7400			5,7400		5,7300	500.000	5,7400	500.000
Certificate	NL0012550115	SP500 3469TS OPENH	EUR	6,8100	6,8100	6,8100			6,8100		6,8000	200.000	6,8100	200.000
Certificate	NL0012557284	SP500 3591TRSOPENH	EUR	6,7700	6,7700	6,7700			6,7700		6,7600	500.000	6,7700	500.000
Certificate	NL0012559470	SP500 3594TS OPENH	EUR	7,8500	7,8500	7,8500			7,8500		7,8400	200.000	7,8500	200.000
Certificate	NL0012552335	SP500 3596TS OPENH	EUR	7,8700	7,8700	7,8700			7,8700		7,8600	200.000	7,8700	200.000
Certificate	DE000CY52S82	SP500 3600TS OPENC	EUR	6,8500	6,8500	6,8500			6,8500		6,8400	100.000	6,8500	100.000
Certificate	NL0012561567	SP500 3713TRSOPENH	EUR	7,7500	7,7500	7,7500			7,7500		7,7400	500.000	7,7500	500.000
Certificate	NL0010108254	SPBNK124.7TL OPENB	EUR	19,7700	19,7700	19,7700			19,7700		19,7700	2.500		
Certificate	NL0010225637	SPHOM 382TL OPENB	EUR	3,8500	3,8500	3,8500			3,8500		3,8500	10.000		
Certificate	DE000VN61ZD7	SPX LEVOPENV	EUR	24,2950	24,2950	24,2950			24,2950		24,2600	30.100	24,3300	30.100
Certificate	DE000VN61ZF2	SPX LEVOPENV	EUR	40,5100	41,8400	40,5100	202,5500	1	41,8400	5	41,7300	9.400	41,9500	9.400
Certificate	DE000VN61ZE5	SPX LEVOPENV	EUR	33,7600	33,7600	33,7600			33,7600		33,6900	14.900	33,8300	14.900
Certificate	DE000VN61ZJ4	SPX SHROOPENV	EUR	0,0840	0,0840	0,0840			0,0840		0,0820	3.000.000	0,0860	3.000.000
Certificate	DE000VN61ZG0	SPX SHROOPENV	EUR	1,0650	1,0650	1,0650			1,0650		1,0600	620.300	1,0700	620.300
Certificate	DE000VN61ZH8	SPX SHROOPENV	EUR	0,3460	0,3460	0,3460			0,3460		0,3440	1.245.200	0,3480	1.245.200
Certificate	DE000CRGYAY3	SRENH66.61TL OPENZ	EUR	2,4600	2,4600	2,4300	738,0000	1	2,4300	300	2,4200	22.500	2,4400	22.500
Certificate	DE000CRGYAZ0	SRENH73.51TL OPENZ	EUR	1,8300	1,8300	1,8300			1,8300		1,8200	22.500	1,8400	22.500
Certificate	DE000CE6C295	SRENH81.18TL OPENZ	EUR	1,1600	1,1600	1,1600			1,1600		1,1500	22.500	1,1700	22.500
Certificate	DE000CV4Z001	SRGMI 3.3TL OPENZ	EUR	0,5900	0,5900	0,5900			0,5900		0,5800	10.500	0,6000	10.500
Certificate	DE000CV50335	SRGMI 2.84TL OPENZ	EUR	1,0500	1,0500	1,0500			1,0500		1,0400	10.500	1,0600	10.500
Certificate	DE000CN6HTF1	SSE 9.97TL OPENZ	EUR	0,2400	0,2400	0,2400			0,2400		0,2300	15.000	0,2500	15.000
Certificate	DE000CR1JP20	SSE 11.25TL OPENZ	EUR	0,0950	0,0950	0,0950			0,0950		0,0800	15.000	0,1100	15.000
Certificate	NL0011251293	STARB 64TS OPENB	EUR	9,9300	9,9300	9,9300			9,9300		9,8300	3.000	10,0300	3.000
Certificate	DE000CX0HN41	STARB 70TS OPENC	EUR	0,5200	0,5200	0,5200			0,5200		0,5100	35.000	0,5200	35.000
Certificate	DE000CX00QM4	STARB 70TS OPENC	EUR	0,6000	0,6000	0,6000			0,6000		0,5900	35.000	0,6000	35.000
Certificate	DE000CX0HP56	STARB 70TS OPENC	EUR	0,7400	0,7400	0,7400			0,7400		0,7300	35.000	0,7400	35.000
Certificate	NL0009746890	STARB 14.2TL OPENB	EUR	70,1500	70,1500	70,1500			70,1500		70,1500	3.000		
Certificate	NL0009995968	STARB 18.2TL OPENB	EUR	64,2300	64,2300	64,2300			64,2300		64,2300	3.000		
Certificate	NL0010893178	STARB 35.4TL OPENB	EUR	38,3100	38,3100	38,3100			38,3100		38,3100	3.000		
Certificate	NL0010906616	STARB 39.3TL OPENB	EUR	32,5900	32,5900	32,5900			32,5900		32,5900	3.000		
Certificate	NL0011427026	STARB 48.3TL OPENB	EUR	9,5100	9,5100	9,5100			9,5100		9,5100	3.000		
Certificate	NL0012681332	STARB 58.9TS OPENB	EUR	5,5100	5,5100	5,5100			5,5100		5,4900	3.000	5,5300	3.000
Certificate	NL0012693121	STARB 68.9TS OPENB	EUR	14,2400	14,2400	14,2400			14,2400		14,2200	3.000	14,2600	3.000
Certificate	DE000CC60DD9	STARB40.26TL OPENC	EUR	1,0900	1,0900	1,0900			1,0900		1,0900	35.000		
Certificate	FR0013123767	STDX1 SHROPENS	EUR	0,4200	0,4200	0,4200			0,4200		0,4200	15.020		
Certificate	NL0010131413	STGOB 21.5TL OPENB	EUR	2,4200	2,4200	2,4200			2,4200		2,4100	30.000	2,4200	30.000
Certificate	DE000CR9NX44	STGOB31.49TL OPENZ	EUR	1,2350	1,2350	1,2350			1,2350		1,2200	10.500	1,2500	10.500
Certificate	DE000CD62C71	STGOB35.47TL OPENZ	EUR	0,8700	0,8700	0,8450	1489,0500	2	0,8450	1725	0,8300	10.500	0,8600	10.500
Certificate	DE000CD642F2	STGOB39.93TL OPENZ	EUR	0,4050	0,4050	0,4050			0,4050		0,3900	10.500	0,4200	10.500
Certificate	DE000CD64F01	STMIC10.33TL OPENZ	EUR	7,8900	7,8900	7,8900			7,8900		7,7900	1.500	7,9900	1.500
Certificate	DE000CE6BFJ6	STMIC12.33TL OPENZ	EUR	5,8800	5,8800	5,8800			5,8800		5,7800	1.500	5,9800	1.500
Certificate	DE000CE6EUC4	STMIC14.83TL OPENZ	EUR	3,4500	3,4500	3,4000	1725,0000	1	3,4000	500	3,3000	1.500	3,5000	1.500
Certificate	XS1355077766	STN BASK0224K	EUR											
Certificate	XS1093252101	STN BASK0523	EUR								94,8500	500.000		
Certificate	XS1237107625	STOXE STN0718K	EUR											
Certificate	XS1237141483	STOXE STN0820K	EUR								112,8400	500.000		
Certificate	DE000CN6JFUS	STOXX217.6TL OPENZ	EUR	1,6950	1,6950	1,6950			1,6950		1,6900	100.000	1,7000	100.000
Certificate	DE000CN6HPG7	STOXX234.6TL OPENZ	EUR	1,5350	1,5350	1,5350			1,5350		1,5300	100.000	1,5400	100.000
Certificate	DE000CN6HPF9	STOXX252.6TL OPENZ	EUR	1,3550	1,3550	1,3550			1,3550		1,3500	100.000	1,3600	100.000
Certificate	DE000CN6F3T6	STOXX270.6TL OPENZ	EUR	1,1850	1,1850	1,1850			1,1850		1,1800	100.000	1,1900	100.000
Certificate	DE000CN6F792	STOXX291.6TL OPENZ	EUR	0,9750	0,9750	0,9750			0,9750		0,9700	100.000	0,9800	100.000
Certificate	DE000CD61T73	STOXX308.6TL OPENZ	EUR	0,8150	0,8150	0,8150			0,8150		0,8100	100.000	0,8200	100.000
Certificate	DE000CD63N51	STOXX325.6TL OPENZ	EUR	0,6450	0,6450	0,6450			0,6450		0,6400	100.000	0,6500	100.000
Certificate	DE000CD644F8	STOXX344.6TL OPENZ	EUR	0,4600	0,4600	0,4600			0,4600		0,4500	100.000	0,4700	100.000
Certificate	DE000CE6BVD6	STOXX364.6TL OPENZ	EUR	0,2500	0,2700	0,2500	250,0000	1	0,2700	1000	0,2600	100.000	0,2800	100.000
Certificate	DE000CD647U0	STOXX411.5TS OPENZ	EUR	0,4150	0,4150	0,4150			0,4150		0,4100	100.000	0,4200	100.000
Certificate	DE000CE6C2R4	STOXX438.5TS OPENZ	EUR	0,7050	0,7050	0,7050			0,7050		0,7000	100.000	0,7100	100.000
Certificate	DE000CE6DJD7	STOXX467.5TS OPENZ	EUR	0,9950	0,9950	0,9950			0,9950		0,9900	100.000	1,0000	100.000
Certificate	DE000CV4ZB68	STOXX497.5TS OPENZ	EUR	1,2950	1,2950	1,2950			1,2950		1,2900	100.000	1,3000	100.000
Certificate	NL0009996479	SUEZE 4.58TL OPENB	EUR	0,6700	0,6700	0,6700			0,6600		0,6600	50.000	0,6700	50.000
Certificate	NL0012031512	SUEZE10.71TL OPENB	EUR	0,9700	0,9800	0,9700			0,9800		0,9500	5.000	1,0100	5.000
Certificate	NL0012281885	SUEZE16.58TS OPENB	EUR	7,0100	7,0100	6,9900			6,9900		6,9600	5.000	7,0200	5.000
Certificate	NL0012263396	SUEZE17.54TS OPENB	EUR	8,0600	8,0600	8,0400			8,0400		8,0100	5.000	8,0700	5.000
Certificate	NL0012275721	SUEZE18.55TS OPENB	EUR	9,1500	9,1500	9,1300			9,1300		9,1000	5.000	9,1600	5.000
Certificate	NL0012365654	SUGARO.108TL OPENH	EUR	2,7200	2,7200	2,7200			2,7200		2,6900	20.000	2,7400	20.000
Certificate	DE000CE6DRX8	SUGARO.108TL OPENZ	EUR	2,2250	2,2250	2,2250			2,2250		2,2200	8.500	2,2300	8.500
Certificate	DE000CE6DH54	SUGARO.117TL OPENZ	EUR	1,5450	1,5450	1,5450			1,5450		1,5400	8.500	1,5500	8.500
Certificate	NL0012205801	SUGARO.121TL OPENH	EUR	1,7900	1,7900	1,7900			1,7900		1,7600	20.000	1,8100	20.000
Certificate	NL0012205793	SUGARO.126TL OPENH	EUR	1,4200	1,4200	1,4200			1,4200		1,3900	20.000	1,4400	20.000
Certificate	DE000CE6DBB8	SUGARO.126TL OPENZ	EUR	0,8450	0,8450	0,8450			0,8450		0,8400	8.500	0,8500	8.500
Certificate	DE000CE6DRY6	SUGARO.161TS OPENZ	EUR	2,5150	2,5150	2,5150			2,5150		2,5100	8.500	2,5200	8.500
Certificate	DE000CE6DH62	SUGARO.173TS OPENZ	EUR	3,5050	3,5050	3,5050			3,5050		3,5000	8.500	3,5100	8.500

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	DE000CE6DBC6	SUGAR0.185TS OPENZ	EUR	4,5350	4,5350	4,5350			4,5350		4,5300	8.500	4,5400	8.500
Certificate	DE000CE6C733	SUGAR0.199TS OPENZ	EUR	5,6900	5,6900	5,6900			5,6900		5,6800	8.500	5,6900	8.500
Certificate	DE000CD63TK2	SUGAR0.229TS OPENZ	EUR	8,1100	8,1100	8,1100			8,1100		8,1000	8.500	8,1100	8.500
Certificate	NL00119131399	SUGAR0.242TS OPENH	EUR	10,8000	10,8000	10,8000			10,8000		10,7700	20.000	10,8200	20.000
Certificate	NL00119131381	SUGAR0.244TS OPENH	EUR	10,9700	10,9700	10,9700			10,9700		10,9400	20.000	10,9900	20.000
Certificate	DE000CD61XV5	SUGAR0.247TS OPENZ	EUR	9,5800	9,5800	9,5800			9,5800		9,5700	8.500	9,5800	8.500
Certificate	NL0010382701	SVT 1310TL OPENB	EUR	6,1800	6,1800	6,1800			6,1800		6,1600	10.000	6,2000	5.000
Certificate	DE000CD63922	SWATC 285.TL OPENZ	EUR	11,3200	11,3200	11,3200			11,3200		11,2200	1.500	11,4200	1.500
Certificate	DE000CD61PJ6	SWATC223.2TL OPENZ	EUR	16,6800	16,6800	16,6800			16,6800		16,5800	1.500	16,7800	1.500
Certificate	DE000CN6H608	SWATC253.3TL OPENZ	EUR	14,0700	14,0700	14,0700			14,0700		13,9700	1.500	14,1700	1.500
Certificate	DE000CD64D78	SWATC322.7TL OPENZ	EUR	8,0500	8,0500	8,0500			8,0500		7,9500	1.500	8,1500	1.500
Certificate	DE000CV4Z3X9	SWATC367.6TL OPENZ	EUR	4,1800	4,1800	4,1800			4,1800		4,0800	1.500	4,2800	1.500
Certificate	CH0025955326	SK4E PI OPENU	EUR											
Certificate	DE000VN61ZL0	SK5E LEVOPENV	EUR	9,2750	9,2750	9,2750			9,2750		9,2400	16.200	9,3100	16.200
Certificate	DE000VN61ZM8	SK5E LEVOPENV	EUR	6,3700	6,3700	6,3700			6,3700		6,3400	18.100	6,4000	18.100
Certificate	DE000VN61ZK2	SK5E LEVOPENV	EUR	11,0250	11,0250	11,0250			11,0250		11,0000	20.100	11,0500	20.100
Certificate	DE000VN61ZN6	SK5E SHROPEPV	EUR	3,4000	3,4000	3,4000			3,4000		3,3900	62.400	3,4100	62.400
Certificate	DE000VN61ZQ9	SK5E SHROPEPV	EUR	0,3200	0,3200	0,3200			0,3200		0,3180	330.000	0,3220	330.000
Certificate	DE000VN61ZP1	SK5E SHROPEPV	EUR	1,1450	1,1450	1,1450			1,1450		1,1400	123.400	1,1500	123.400
Certificate	FR0013123684	SK5S7 SHROPENS	EUR	0,4500	0,4500	0,4500			0,4500		0,4500	15.020		
Certificate	CH0025957652	SK8E PI OPENU	EUR											
Certificate	CH0025957611	SKKE PI OPENU	EUR											
Certificate	CH0025957579	SKQE PI OPENU	EUR											
Certificate	DE0006075377	SKRE PI OPENB	EUR	29,4900	29,4900	29,4900			29,4900		29,4900	10.000		
Certificate	CH0025957678	SKRE PI OPENU	EUR											
Certificate	CH0025955383	SKTE PI OPENU	EUR											
Certificate	DE000CV4ZRK2	SY1G 50.88TL OPENZ	EUR	0,7850	0,7850	0,7850			0,7850		0,7800	4.000	0,7900	4.000
Certificate	DE000CV4YXU2	SY1G 57.88TL OPENZ	EUR	0,4450	0,4450	0,4450			0,4450		0,4400	4.000	0,4500	4.000
Certificate	DE000CV4ZUY7	TATA 23.44TL OPENZ	EUR	0,9150	0,9150	0,9150			0,9150		0,9100	15.000	0,9200	15.000
Certificate	DE000CE6FKK5	TATA 25.96TL OPENZ	EUR	0,5050	0,5050	0,5050			0,5050		0,5000	15.000	0,5100	15.000
Certificate	NL0010658696	TBOND 135TL OPENB	EUR	10,6800	10,6800	10,6800			10,6800		10,6300	15.000	10,7300	15.000
Certificate	NL0006217150	TBOND101.2TL OPENB	EUR	37,0800	37,0800	37,0800			37,0800		37,0300	15.000	37,1300	15.000
Certificate	NL0010148979	TBOND152.5TS OPENA	EUR											
Certificate	DE000CN6JUG6	TECDX 1372TL OPENZ	EUR	12,2300	12,2300	12,2300			12,2300		12,1900	15.000	12,2700	15.000
Certificate	DE000CR9PUA3	TECDX 1474TL OPENZ	EUR	11,2100	11,2100	11,2100			11,2100		11,1700	15.000	11,2500	15.000
Certificate	DE000CR9PRJ0	TECDX 1580TL OPENZ	EUR	9,9800	10,1600	9,9800	49,9000	1	10,1600	5	10,1200	15.000	10,2000	15.000
Certificate	DE000CD629M5	TECDX 1682TL OPENZ	EUR	9,1300	9,1300	9,1300			9,1300		9,0900	15.000	9,1700	15.000
Certificate	DE000CD645Y6	TECDX 1783TL OPENZ	EUR	8,1200	8,1200	8,1200			8,1200		8,0800	15.000	8,1600	15.000
Certificate	DE000CE6BLT3	TECDX 1884TL OPENZ	EUR	7,1200	7,1200	7,1200			7,1200		7,0800	15.000	7,1600	15.000
Certificate	DE000CE6C2F9	TECDX 1984TL OPENZ	EUR	6,1200	6,1200	6,1200			6,1200		6,0800	15.000	6,1600	15.000
Certificate	DE000CE6CMA9	TECDX 2084TL OPENZ	EUR	5,1200	5,1200	5,1200			5,1200		5,0800	15.000	5,1600	15.000
Certificate	DE000CE6D8D0	TECDX 2183TL OPENZ	EUR	4,1300	4,1300	4,1300			4,1300		4,0900	15.000	4,1700	15.000
Certificate	DE000CE6ERB2	TECDX 2283TL OPENZ	EUR	3,1300	3,1300	3,1300			3,1300		3,0900	15.000	3,1700	15.000
Certificate	DE000CE6F058	TECDX 2382TL OPENZ	EUR	1,9600	2,1500	1,9600	78,4000	1	2,1500	40	2,1100	15.000	2,1900	15.000
Certificate	DE000CV50533	TECDX 2663TS OPENZ	EUR	0,9100	0,9100	0,9100			0,9100		0,8700	15.000	0,9500	15.000
Certificate	DE000CE6ENW7	TECDX 2787TS OPENZ	EUR	2,1400	2,1400	2,1400			2,1400		2,1000	15.000	2,1800	15.000
Certificate	DE000CE6EYV7	TECDX 2911TS OPENZ	EUR	3,3700	3,3700	3,3700			3,3700		3,3300	15.000	3,4100	15.000
Certificate	DE000CE6F2Z4	TECDX 3037TS OPENZ	EUR	4,6300	4,6300	4,6300			4,6300		4,5900	15.000	4,6700	15.000
Certificate	DE000CV4Z9P2	TECDX 3160TS OPENZ	EUR	5,8600	5,8600	5,8600			5,8600		5,8200	15.000	5,9000	15.000
Certificate	DE000CV4ZN15	TECDX 3286TS OPENZ	EUR	7,1200	7,1200	7,1200			7,1200		7,0800	15.000	7,1600	15.000
Certificate	DE000CE6BN90	TELEN 51.3TL OPENZ	EUR	0,5100	0,5100	0,5100			0,5100		0,4900	750	0,5300	750
Certificate	DE000CN6HT81	TELEN38.29TL OPENZ	EUR	1,8100	1,8100	1,8100			1,8100		1,7900	750	1,8300	750
Certificate	DE000CR9PVM6	TELEN40.88TL OPENZ	EUR	1,5700	1,5700	1,5500	785,0000	1	1,5500	500	1,5300	750	1,5700	750
Certificate	DE000CD632G1	TELEN43.86TL OPENZ	EUR	1,2500	1,2500	1,2500			1,2500		1,2300	750	1,2700	750
Certificate	DE000CD63DS9	TELEN47.34TL OPENZ	EUR	0,9200	0,9200	0,9000	1840,0000	1	0,9000	2000	0,8800	750	0,9200	750
Certificate	DE000CE6F108	TELEN55.27TL OPENZ	EUR											
Certificate	DE000CV50996	TELEN55.29TL OPENZ	EUR											
Certificate	DE000CE6BY14	TELEN63.54TS OPENZ	EUR	0,7800	0,7800	0,7800			0,7800		0,7600	750	0,8000	750
Certificate	DE000CE6FCC9	TELEN71.51TS OPENZ	EUR	1,5700	1,5700	1,5700			1,5700		1,5500	750	1,5900	750
Certificate	NL0012685127	TELF0 4.8TL OPENB	EUR	3,2000	3,2600	3,2000			3,2600		3,2400	5.000	3,2700	5.000
Certificate	NL0012497721	TELF0 5.7TL OPENB	EUR	2,3400	2,4000	2,3400			2,4000		2,3800	5.000	2,4100	5.000
Certificate	NL0011535992	TELF0 6.7TL OPENB	EUR	1,4400	1,5000	1,4400			1,5000		1,4800	5.000	1,5100	5.000
Certificate	NL0012683031	TELF0 8.4TS OPENB	EUR	1,6300	1,6300	1,5600			1,5600		1,5400	5.000	1,5700	5.000
Certificate	NL0011522313	TELF0 10.5TS OPENB	EUR	3,8200	3,8200	3,7500			3,7500		3,7300	5.000	3,7600	5.000
Certificate	NL0012496210	TELF0 12.4TS OPENB	EUR	5,9500	5,9500	5,8800			5,8800		5,8600	5.000	5,8900	5.000
Certificate	DE000CE6DTB0	TELF010.38TS OPENZ	EUR	2,7600	2,7600	2,7600			2,7600		2,7400	15.000	2,7800	15.000
Certificate	DE000CV507T6	TELF05.611TL OPENZ	EUR	2,0700	2,0700	2,0700			2,0700		2,0500	15.000	2,0900	15.000
Certificate	DE000CV4ZUT7	TELF06.116TL OPENZ	EUR	1,5700	1,5700	1,5700			1,5700		1,5500	15.000	1,5900	15.000
Certificate	DE000CE6DVE0	TELF06.724TL OPENZ	EUR	0,9600	0,9600	0,9600			0,9600		0,9400	15.000	0,9800	15.000
Certificate	DE000CE6D681	TELF07.331TL OPENZ	EUR	0,3700	0,3700	0,3700			0,3700		0,3500	15.000	0,3900	15.000
Certificate	DE000CE6FJH3	TELF09.285TS OPENZ	EUR	1,6700	1,6700	1,6700			1,6700		1,6500	15.000	1,6900	15.000
Certificate	DE000CN6JW92	TESB 28.6TL OPENZ	EUR	1,0450	1,0450	1,0450			1,0450		1,0200	300	1,0700	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	DE000CN6HGM4	TESB 20.44TL OPENZ	EUR	1,8250	1,8250	1,8250			1,8250		1,8000	300	1,8500	300
Certificate	DE000CN6HEB2	TESB 22.15TL OPENZ	EUR	1,6650	1,6650	1,6650			1,6650		1,6400	300	1,6900	300
Certificate	DE000CN6EQJ6	TESB 23.92TL OPENZ	EUR	1,4950	1,4950	1,4950			1,4950		1,4700	300	1,5200	300
Certificate	DE000CN6JUZ3	TESB 25.45TL OPENZ	EUR	1,3450	1,3450	1,3450			1,3450		1,3200	300	1,3700	300
Certificate	DE000CN6JW84	TESB 27.02TL OPENZ	EUR	1,1950	1,1950	1,1950			1,1950		1,1700	300	1,2200	300
Certificate	DE000CD63KD6	TESB 30.66TL OPENZ	EUR	0,8550	0,8550	0,8550			0,8550		0,8300	300	0,8800	300
Certificate	DE000CD64227	TESB 33.25TL OPENZ	EUR	0,6050	0,6050	0,6050			0,6050		0,5800	300	0,6300	300
Certificate	DE000CV508S6	TESB 35.29TL OPENZ	EUR	0,4050	0,4050	0,4050			0,4050		0,3800	300	0,4300	300
Certificate	DE000CV50343	TESB 35.79TL OPENZ	EUR											
Certificate	DE000CV50681	TESB 37.85TS OPENZ	EUR	0,2350	0,2350	0,2350			0,2350		0,2100	300	0,2600	300
Certificate	DE000CE6FJ84	TESB 42.04TS OPENZ	EUR	0,6850	0,6850	0,6850			0,6850		0,6600	300	0,7100	300
Certificate	DE000CE6EX46	TESB 46.29TS OPENZ	EUR	1,1250	1,1250	1,1250			1,1250		1,1000	300	1,1500	300
Certificate	DE000CV4YY47	TESCO1.614TL OPENZ	EUR	0,5050	0,5050	0,5050			0,5050		0,4900	13.500	0,5200	13.500
Certificate	DE000CV4YZD3	TESCO1.865TL OPENZ	EUR	0,2150	0,2150	0,2150			0,2150		0,2000	13.500	0,2300	13.500
Certificate	NL0011643895	TESLA 132BL OPENB	EUR	17,2700	17,2700	17,2700			17,2700		17,2700	2.000		
Certificate	NL0011651310	TESLA 166TL OPENB	EUR	15,4000	15,4000	15,4000			15,4000		15,4000	2.000		
Certificate	DE000CX593M9	TESLA 175TL OPENC	EUR	12,5900	12,5900	12,5900			12,5900		12,5900	10.000		
Certificate	DE000CV4YS21	TESLA 210TL 0318Z	EUR	10,5000	10,7800	10,5000	3150,0000	1	10,7800	300	10,7700	40.000	10,7900	40.000
Certificate	DE000CV4YT02	TESLA 240TL 0318Z	EUR	8,3000	8,3800	8,3000	207,5000	1	8,3800	25	8,3700	40.000	8,3900	40.000
Certificate	DE000CV512P9	TESLA 240TL OPENC	EUR	8,9200	8,9200	8,9200			8,9200		8,9100	30.000	8,9300	30.000
Certificate	DE000CV51Y24	TESLA 240TL OPENC	EUR	8,1200	8,1400	8,1200	97,4400	1	8,1400	12	8,1300	30.000	8,1500	30.000
Certificate	DE000CV51VN3	TESLA 260TL OPENC	EUR	6,3800	6,5000	6,3800	357,2800	1	6,5000	56	6,4900	30.000	6,5100	30.000
Certificate	DE000CV51ZQ7	TESLA 260TL OPENC	EUR	6,5400	7,3600	6,5400	10043,6000	4	7,3600	1380	7,3500	30.000	7,3700	30.000
Certificate	DE000CV4YT10	TESLA 265TL 0318Z	EUR	5,7500	6,3700	5,7500	1725,0000	1	6,3700	300	6,3600	40.000	6,3800	40.000
Certificate	DE000CV50RF9	TESLA 280TL OPENC	EUR	4,2800	4,5400	4,2800	445,6000	2	4,5400	100	4,5300	30.000	4,5500	30.000
Certificate	DE000CV50Z81	TESLA 280TL OPENC	EUR	5,5200	5,5200	5,5200			5,5200		5,5100	30.000	5,5300	30.000
Certificate	DE000CV52C86	TESLA 300TL OPENC	EUR											
Certificate	DE000CQ5A1T9	TESLA 300TL OPENC	EUR	3,6200	3,6200	3,6200			3,6200		3,6100	30.000	3,6300	30.000
Certificate	DE000CV52AL9	TESLA 300TL OPENC	EUR											
Certificate	DE000CQ5A1U7	TESLA 360TS OPENC	EUR	1,5900	1,5900	1,5900			1,5900		1,5800	30.000	1,6000	30.000
Certificate	DE000CV51N35	TESLA 380TS OPENC	EUR	3,7400	3,7400	3,7400			3,7400		3,7300	30.000	3,7500	30.000
Certificate	DE000CV51L60	TESLA 380TS OPENC	EUR	3,2000	3,2000	2,5100	105,6000	1	2,5100	33	2,5000	30.000	2,5200	30.000
Certificate	DE000CV503R6	TESLA 400TS OPENC	EUR	4,6300	4,6300	4,6300			4,6300		4,6200	30.000	4,6400	30.000
Certificate	DE000CV501D0	TESLA 400TS OPENC	EUR	3,3600	3,3600	3,3600			3,3600		3,3500	30.000	3,3700	30.000
Certificate	DE000CV507F2	TESLA 410TS OPENC	EUR	4,2100	4,2100	4,2100			4,2100		4,2000	30.000	4,2200	30.000
Certificate	DE000CV508P9	TESLA 410TS OPENC	EUR	5,5200	5,5200	5,5200			5,5200		5,5100	30.000	5,5300	30.000
Certificate	DE000CV503S4	TESLA 420TS OPENC	EUR	6,2300	6,2300	6,2300			6,2300		6,2200	30.000	6,2400	30.000
Certificate	DE000CV507G0	TESLA 420TS OPENC	EUR	4,9800	4,9800	4,9800			4,9800		4,9700	30.000	4,9900	30.000
Certificate	DE000CV508Q7	TESLA 430TS OPENC	EUR	7,1300	7,1300	7,1300			7,1300		7,1200	30.000	7,1400	30.000
Certificate	DE000CV507H8	TESLA 430TS OPENC	EUR	5,7500	5,7500	5,7500			5,7500		5,7400	30.000	5,7600	30.000
Certificate	DE000CV508R5	TESLA 440TS OPENC	EUR	7,9300	7,9300	7,9300			7,9300		7,9200	30.000	7,9400	30.000
Certificate	DE000CV507J4	TESLA 440TS OPENC	EUR	6,5200	6,5200	6,5200			6,5200		6,5100	30.000	6,5300	30.000
Certificate	DE000CE6EX12	TESLA 365.TS OPENZ	EUR	2,5000	2,5000	1,9100	3972,0000	4	1,9100	1650	1,9000	40.000	1,9200	40.000
Certificate	NL0012272751	TESLA 445.BS OPENB	EUR	8,6150	8,6150	8,6150			8,6150		8,6000	2.000	8,6300	2.000
Certificate	NL0010381844	TESLA 78.9TL OPENB	EUR	21,7500	21,7500	21,7500			21,7500		21,7500	25.000		
Certificate	NL0010445813	TESLA112.2TL OPENB	EUR	19,3200	19,3200	19,3200			19,3200		19,3200	25.000		
Certificate	NL0011642517	TESLA142.8BL OPENB	EUR	16,4000	16,4000	16,4000			16,4000		16,4000	2.000		
Certificate	NL0010524385	TESLA145.5TL OPENB	EUR	16,8800	16,8800	16,8800			16,8800		16,8800	25.000		
Certificate	DE000CN6JKC3	TESLA164.1TL OPENZ	EUR	15,1700	15,1700	15,1700			15,1700		15,1700	40.000		
Certificate	NL0011650866	TESLA175.2BL OPENB	EUR	13,8000	13,8000	13,8000			13,8000		13,8000	2.000		
Certificate	NL0011652805	TESLA176.5TL OPENB	EUR	14,6300	14,6300	14,6300			14,6300		14,6300	2.000		
Certificate	NL0012034946	TESLA186.9TL OPENB	EUR	13,8700	13,8700	13,8700			13,8700		13,8700	2.000		
Certificate	NL0012100507	TESLA197.2TL OPENB	EUR	13,1200	13,1200	13,1200			13,1200		13,1200	2.000		
Certificate	DE000CV506Y8	TESLA333.2TS OPENZ	EUR											
Certificate	NL0012686257	TESLA335.7BS OPENB	EUR											
Certificate	NL0012686992	TESLA343.5TS OPENB	EUR	3,8200	3,8200	3,1450	1528,0000	1	3,1450	400	3,1300	2.000	3,1600	2.000
Certificate	NL0012684518	TESLA355.7BS OPENB	EUR	1,9900	2,2300	1,4450	3833,0000	8	1,4450	2240	1,4300	2.000	1,4600	2.000
Certificate	NL0012497002	TESLA363.5TS OPENB	EUR	5,4900	5,4900	4,9250	2590,5000	3	4,9250	500	4,9100	2.000	4,9400	2.000
Certificate	NL0012496319	TESLA375.7BS OPENB	EUR	3,2000	3,2000	3,0550	320,0000	1	3,0550	100	3,0400	2.000	3,0700	2.000
Certificate	NL0012496228	TESLA383.5TS OPENB	EUR	7,2300	7,2300	6,7050	3046,8000	2	6,7050	430	6,6900	2.000	6,7200	2.000
Certificate	NL0012272744	TESLA395.5BS OPENB	EUR	5,2200	5,2200	4,6450	21896,8400	5	4,6450	4572	4,6300	2.000	4,6600	2.000
Certificate	DE000CE6DL90	TESLA400.1TS OPENZ	EUR	4,9700	4,9700	4,6900	6102,5000	2	4,6900	1250	4,6800	40.000	4,7000	37.563
Certificate	NL0012281497	TESLA403.4TS OPENB	EUR	8,4850	8,4850	8,4850			8,4850		8,4700	2.000	8,5000	2.000
Certificate	NL0012495162	TESLA415.4BS OPENB	EUR	6,2450	6,2450	6,2450			6,2450		6,2300	2.000	6,2600	2.000
Certificate	NL0012272678	TESLA423.1TS OPENB	EUR	10,2450	10,2450	10,2450			10,2450		10,2300	6.000	10,2600	6.000
Certificate	DE000CE6DLA9	TESLA428.9TS OPENZ	EUR	7,0400	7,0400	7,0100	3520,0000	1	7,0100	500	7,0000	40.000	7,0200	40.000
Certificate	DE000CE6ETU8	TESLA467.3TS OPENZ	EUR	10,1300	10,1300	10,1300			10,1300		10,1200	40.000	10,1400	40.000
Certificate	DE000CV87F36	TEVA 19TL OPENZ	EUR	1,6750	1,6750	1,6750			1,6750		1,6700	40.000	1,6800	40.000
Certificate	DE000CE6FQC9	TEVA 12.51TL OPENZ	EUR	6,8500	6,8500	6,8500			6,8500		6,8400	40.000	6,8500	40.000
Certificate	DE000CV4Z0U1	TEVA 14.01TL OPENZ	EUR	5,6400	5,6400	5,6400			5,6400		5,6300	40.000	5,6400	40.000
Certificate	DE000CV4Z423	TEVA 15.51TL OPENZ	EUR	4,4450	4,4450	4,4450			4,4450		4,4400	40.000	4,4500	40.000
Certificate	DE000CV4Z6J1	TEVA 17.01TL OPENZ	EUR	3,2550	3,2550	3,2550			3,2550		3,2500	40.000	3,2600	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	DE000CE6FKJ7	TEVA 9.486TL OPENZ	EUR	9,2800	9,2800	9,2800			9,2800		9,2700	40.000	9,2800	40.000
Certificate	NL0011997804	THYSS 21.5TL OPENH	EUR											
Certificate	NL0012050520	THYSS 28.9TS OPENH	EUR	8,1600	8,1600	8,1600			8,1600		8,1100	300	8,2100	300
Certificate	NL0011722178	THYSS14.08TL OPENH	EUR	9,8500	9,8500	9,8500			9,8500		9,8000	300	9,9000	300
Certificate	DE000CN6KAR0	THYSS15.87TL OPENZ	EUR	7,1500	7,1500	7,1500			7,1500		7,1200	2.000	7,1800	2.000
Certificate	NL0011722160	THYSS16.14TL OPENH	EUR	7,9300	7,9300	7,9300			7,9300		7,8800	300	7,9800	300
Certificate	NL0011892377	THYSS16.64TL OPENH	EUR	7,4700	7,4700	7,4700			7,4700		7,4200	300	7,5200	300
Certificate	DE000CN6KKV1	THYSS17.37TL OPENZ	EUR	5,6600	5,6600	5,6600			5,6600		5,6300	2.000	5,6900	2.000
Certificate	NL0011929526	THYSS18.08TL OPENH	EUR	6,1200	6,1200	6,1200			6,1200		6,0700	300	6,1700	300
Certificate	NL0011992417	THYSS18.59TL OPENH	EUR	5,6400	5,6400	5,6400			5,6400		5,5900	300	5,6900	300
Certificate	NL0011927082	THYSS19.11TL OPENH	EUR	5,1500	5,1500	5,1500			5,1500		5,1000	300	5,2000	300
Certificate	DE000CD627C0	THYSS19.35TL OPENZ	EUR	3,6800	3,6800	3,6800			3,6800		3,6500	2.000	3,7100	2.000
Certificate	NL0011994363	THYSS20.13TL OPENH	EUR	4,2000	4,2000	4,2000			4,2000		4,1500	300	4,2500	300
Certificate	NL0011994355	THYSS20.64TL OPENH	EUR	3,7200	3,7200	3,7200			3,7200		3,6700	300	3,7700	300
Certificate	NL0012212096	THYSS21.13TL OPENH	EUR	3,2600	3,2600	3,2600			3,2600		3,2100	300	3,3100	300
Certificate	NL0012542559	THYSS22.01TL OPENH	EUR	2,4400	2,4400	2,4400			2,4400		2,3900	300	2,4900	300
Certificate	NL0012548564	THYSS23.09TL OPENH	EUR											
Certificate	NL0012579528	THYSS24.13TS OPENH	EUR	3,0600	3,0600	3,0600			3,0600		3,0100	300	3,1100	300
Certificate	NL0012565642	THYSS25.13TS OPENH	EUR	4,1100	4,1100	4,1100			4,1100		4,0600	300	4,1600	300
Certificate	NL0012561997	THYSS26.07TS OPENH	EUR	5,1200	5,1200	5,1200			5,1200		5,0700	300	5,1700	300
Certificate	NL0012365878	THYSS27.46TS OPENH	EUR	6,6100	6,6100	6,6100			6,6100		6,5600	300	6,6600	300
Certificate	NL0012330575	THYSS28.45TS OPENH	EUR	7,6700	7,6700	7,6700			7,6700		7,6200	300	7,7200	300
Certificate	NL0011054325	THYSS30.11TS OPENH	EUR	9,4600	9,4600	9,4600			9,4600		9,4100	300	9,5100	300
Certificate	NL0012365860	THYSS33.38TS OPENH	EUR	12,9700	12,9700	12,9700			12,9700		12,9200	300	13,0200	300
Certificate	DE000CE6DKU9	TKHGR 46.3TL OPENZ	EUR	0,6600	0,6600	0,6600	66,0000	1	0,6600	100	0,6400	1.200	0,6800	200
Certificate	DE000CN6JP75	TKHGR22.49TL OPENZ	EUR	3,0400	3,0400	3,0300	455,0000	2	3,0400	150	3,0200	200	3,0600	200
Certificate	DE000CN6MHM2	TKHGR24.07TL OPENZ	EUR	2,8800	2,8800	2,8800			2,8800		2,8600	200	2,9000	200
Certificate	DE000CR9RGW2	TKHGR27.81TL OPENZ	EUR	2,5100	2,5100	2,5100			2,5100		2,4900	200	2,5300	200
Certificate	DE000CN6JRG9	TKHGR29.31TL OPENZ	EUR	2,3600	2,3600	2,3600			2,3600		2,3400	200	2,3800	200
Certificate	DE000CD625M3	TKHGR30.84TL OPENZ	EUR	2,2100	2,2100	2,2100			2,2100		2,1900	200	2,2300	200
Certificate	DE000CD62DJ0	TKHGR32.36TL OPENZ	EUR	2,0600	2,0600	2,0600			2,0600		2,0400	200	2,0800	200
Certificate	NL0012121925	TKHGR32.45BL OPENB	EUR	20,3800	20,5300	20,3800			20,5300		20,4800	500	20,5700	500
Certificate	DE000CD63U52	TKHGR33.85TL OPENZ	EUR	1,9100	1,9100	1,9100			1,9100		1,8900	200	1,9300	200
Certificate	DE000CD642Y3	TKHGR35.84TL OPENZ	EUR	1,7100	1,7100	1,7100			1,7100		1,6900	200	1,7300	200
Certificate	DE000CE6BL01	TKHGR37.83TL OPENZ	EUR	1,5100	1,5100	1,5100			1,5100		1,4900	200	1,5300	200
Certificate	NL0012121958	TKHGR38.59BL OPENB	EUR	14,2400	14,3900	14,0400	1404,0000	1	14,3900	100	14,3400	500	14,4300	500
Certificate	DE000CE6CK43	TKHGR39.82TL OPENZ	EUR	1,3100	1,3100	1,3100			1,3100		1,2900	200	1,3300	200
Certificate	NL0012261630	TKHGR40.63BL OPENB	EUR	12,2000	12,3500	12,2000			12,3500		12,3000	500	12,3900	500
Certificate	DE000CE6CMM4	TKHGR41.81TL OPENZ	EUR	1,1100	1,1100	1,1100			1,1100		1,0900	200	1,1300	200
Certificate	NL0012265045	TKHGR42.67BL OPENB	EUR	10,1600	10,3100	10,1600			10,3100		10,2600	500	10,3500	500
Certificate	DE000CE6CP63	TKHGR43.81TL OPENZ	EUR	0,9000	0,9000	0,9000			0,9000		0,8800	200	0,9200	200
Certificate	NL0012270383	TKHGR45.71BL OPENB	EUR	7,1100	7,2600	6,8600	823,2000	1	7,2600	120	7,2100	500	7,3000	500
Certificate	DE000CV502K6	TKHGR49.28TL OPENZ	EUR	0,3400	0,3800	0,3400	720,0000	2	0,3800	2000	0,3600	200	0,4000	200
Certificate	DE000CV4Y253	TKHGR58.35TS OPENZ	EUR	0,6000	0,6000	0,6000			0,6000		0,5800	200	0,6200	200
Certificate	DE000CE6EYP8	TKHGR64.34TS OPENZ	EUR	1,2000	1,2000	1,2000			1,2000		1,1800	200	1,2200	200
Certificate	NL0012020390	TKWY 21TL OPENB	EUR	35,2500	35,2500	34,6500			34,6500		34,5500	200	34,7500	200
Certificate	DE000CE6FED3	TKWY 41TL OPENZ	EUR	3,1700	3,2700	3,1700	7925,0000	2	3,2700	2500	3,2400	75	3,3000	500
Certificate	NL0012033880	TKWY 22.1TL OPENB	EUR	34,2400	34,2400	33,6400			33,6400		33,5400	200	33,7400	200
Certificate	NL0012035307	TKWY 23.1TL OPENB	EUR	33,3000	33,3000	32,7000			32,7000		32,6000	200	32,8000	200
Certificate	NL0012104764	TKWY 26.2TL OPENB	EUR	30,4100	30,4100	29,8100			29,8100		29,7100	200	29,9100	200
Certificate	NL0012105555	TKWY 28.2TL OPENB	EUR	28,5300	28,5300	27,9300			27,9300		27,8300	200	28,0300	200
Certificate	NL0012264360	TKWY 29.3TL OPENB	EUR	27,5200	27,5200	26,9200			26,9200		26,8200	200	27,0200	200
Certificate	NL0012269120	TKWY 33.4TL OPENB	EUR	23,6900	23,6900	23,0900			23,0900		22,9900	200	23,1900	200
Certificate	NL0012269856	TKWY 35.5TL OPENB	EUR	21,8100	21,8600	21,2100	983,7000	1	21,2100	45	21,1100	200	21,3100	200
Certificate	NL0012500235	TKWY 37.5TL OPENB	EUR	19,9300	20,0000	19,3500	200,0000	1	19,3500	10	19,2500	200	19,4500	200
Certificate	NL0012502488	TKWY 39.5TL OPENB	EUR	18,0000	18,0000	16,9500	508,5000	1	17,4000	30	17,3000	200	17,5000	200
Certificate	NL0012511638	TKWY 41.6TL OPENB	EUR	16,0900	16,0900	15,4900			15,4900		15,3900	200	15,5900	200
Certificate	NL0012693212	TKWY 43.6TL OPENB	EUR	14,2500	14,2500	13,6500			13,6500		13,5500	200	13,7500	200
Certificate	NL0012685119	TKWY 45.6TL OPENB	EUR	12,4100	12,4100	11,5100	220,4900	2	11,8100	19	11,7100	200	11,9100	200
Certificate	NL0012688303	TKWY 47.5TL OPENB	EUR	10,5600	10,5600	9,9600			9,9600		9,8600	200	10,0600	200
Certificate	NL0012689392	TKWY 49.5TL OPENB	EUR	8,7100	8,7100	8,1100			8,1100		8,0100	200	8,2100	200
Certificate	NL0012683023	TKWY 49.8TS OPENB	EUR											
Certificate	NL0012688337	TKWY 52.8TS OPENB	EUR											
Certificate	NL0012694244	TKWY 52.8TS OPENB	EUR											
Certificate	NL0012696207	TKWY 55.7TS OPENB	EUR	5,5100	6,5100	5,2100	4718,0000	4	6,1100	800	6,0100	200	6,2100	200
Certificate	NL0012689459	TKWY 58.7TS OPENB	EUR	8,7100	9,3100	8,7100			9,3100		9,2100	200	9,4100	200
Certificate	DE000CE6CWW2	TKWY 29.66TL OPENZ	EUR	5,3900	5,3900	5,3900			5,3900		5,3400	75	5,4400	75
Certificate	DE000CE6D9U2	TKWY 32.37TL OPENZ	EUR	4,8900	4,8900	4,8900			4,8900		4,8400	75	4,9400	75
Certificate	DE000CE6DEW8	TKWY 35.59TL OPENZ	EUR	4,3000	4,3000	4,3000			4,3000		4,2500	75	4,3500	75
Certificate	DE000CV508R8	TKWY 46.33TL OPENZ	EUR	2,2600	2,2900	2,2100	9276,5000	8	2,2900	4175	2,2400	75	2,3400	75
Certificate	DE000CD62159	TLITA 0.63TL OPENZ	EUR	0,0750	0,0750	0,0750			0,0750		0,0700	75.000	0,0800	75.000
Certificate	DE000CE6FKE8	TLITA0.485TL OPENZ	EUR	0,2150	0,2150	0,2150			0,2150		0,2100	75.000	0,2200	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	DE000CD61Q92	TLTA0.581TL OPENZ	EUR	0,1150	0,1150	0,1150			0,1150		0,1100	75.000	0,1200	75.000
Certificate	NL0011739016	TLSNS 40TS OPENH	EUR	0,6900	0,6900	0,6900			0,6900		0,6800	20.000	0,6900	20.000
Certificate	NL0012313290	TLSNS 16.4TL OPENH	EUR	2,3200	2,3200	2,3200			2,3200		2,3100	20.000	2,3200	20.000
Certificate	NL0011409248	TLSNS 32.6TL OPENH	EUR	0,8300	0,8300	0,8300			0,8300		0,8200	20.000	0,8300	20.000
Certificate	NL0012244297	TLSNS26.52TL OPENH	EUR	1,3900	1,3900	1,3900			1,3900		1,3800	20.000	1,3900	20.000
Certificate	NL0011715248	TLSNS27.62TL OPENH	EUR	1,2900	1,2900	1,2900			1,2900		1,2800	20.000	1,2900	20.000
Certificate	NL0011990460	TLSNS28.55TL OPENH	EUR	1,2000	1,2000	1,2000			1,2000		1,1900	20.000	1,2000	20.000
Certificate	NL0012565634	TLSNS35.62TL OPENH	EUR											
Certificate	NL0012579510	TLSNS35.62TL OPENH	EUR	0,5500	0,5500	0,5500			0,5500		0,5400	20.000	0,5500	20.000
Certificate	NL0011409172	TLSNS42.67TS OPENH	EUR	0,9900	0,9900	0,9900			0,9900		0,9800	20.000	0,9900	20.000
Certificate	NL0011409164	TLSNS43.62TS OPENH	EUR	1,0900	1,0900	1,0900			1,0900		1,0800	20.000	1,0900	20.000
Certificate	NL0011409156	TLSNS44.56TS OPENH	EUR	1,2000	1,2000	1,2000			1,2000		1,1900	20.000	1,2000	20.000
Certificate	NL0011409149	TLSNS46.44TS OPENH	EUR	1,4100	1,4100	1,4100			1,4100		1,4000	20.000	1,4100	20.000
Certificate	NL0011409131	TLSNS49.26TS OPENH	EUR	1,7300	1,7300	1,7300			1,7300		1,7200	20.000	1,7300	20.000
Certificate	NL0012310452	TN10 118.TL OPENH	EUR	3,9500	3,9500	3,9500			3,9500		3,9400	20.000	3,9500	20.000
Certificate	NL0012310445	TN10 119.TL OPENH	EUR	3,1500	3,1500	3,1500			3,1500		3,1400	20.000	3,1500	20.000
Certificate	DE000CV4ZV56	TN10 132.TS OPENZ	EUR	9,1500	9,1500	9,1500			9,1500		9,1400	5.000	9,1500	5.000
Certificate	DE000CE6CE25	TN10 146.TS OPENZ	EUR	20,4500	20,4500	20,4500			20,4500		20,4400	5.000	20,4500	5.000
Certificate	DE000CE6EUP6	TN10 149.TS OPENZ	EUR	22,8300	22,8300	22,8300			22,8300		22,8200	5.000	22,8300	5.000
Certificate	NL0012372916	TN10 100.3TL OPENH	EUR	17,8900	17,8900	17,8900			17,8900		17,8800	20.000	17,8900	20.000
Certificate	DE000CM73MG5	TN10 102.2TL OPENZ	EUR	14,9100	14,9100	14,9100			14,9100		14,9000	5.000	14,9100	5.000
Certificate	NL0012579601	TN10 103.8TL OPENH	EUR	15,1800	15,1800	15,1800			15,1800		15,1700	20.000	15,1800	20.000
Certificate	NL0012565766	TN10 105.8TL OPENH	EUR	13,5600	13,5600	13,5600			13,5600		13,5500	20.000	13,5600	20.000
Certificate	NL0012529390	TN10 107.2TL OPENH	EUR	12,4300	12,4300	12,4300			12,4300		12,4200	20.000	12,4300	20.000
Certificate	DE000CM73MH3	TN10 107.9TL OPENZ	EUR	10,3100	10,3100	10,3100			10,3100		10,3000	5.000	10,3200	5.000
Certificate	NL0012536817	TN10 108.4TL OPENH	EUR	11,5000	11,5000	11,5000			11,5000		11,4900	20.000	11,5000	20.000
Certificate	NL0012313480	TN10 109.4TL OPENH	EUR	10,7300	10,7300	10,7300			10,7300		10,7200	20.000	10,7300	20.000
Certificate	NL0012372908	TN10 110.4TL OPENH	EUR	9,9300	9,9300	9,9300			9,9300		9,9200	20.000	9,9300	20.000
Certificate	NL0012372890	TN10 111.4TL OPENH	EUR	9,1300	9,1300	9,1300			9,1300		9,1200	20.000	9,1300	20.000
Certificate	DE000CR4J7F5	TN10 111.9TL OPENZ	EUR	6,8900	7,0900	6,8900	3445,0000	1	7,0900	500	7,0800	5.000	7,1000	5.000
Certificate	NL0012372882	TN10 112.4TL OPENH	EUR	8,3300	8,3300	8,3300			8,3300		8,3200	20.000	8,3300	20.000
Certificate	NL0012372874	TN10 113.5TL OPENH	EUR	7,5300	7,5300	7,5300			7,5300		7,5200	20.000	7,5300	20.000
Certificate	NL0012372866	TN10 114.5TL OPENH	EUR	6,7400	6,7400	6,7400			6,7400		6,7300	20.000	6,7400	20.000
Certificate	DE000CV4ZV49	TN10 115.2TL OPENZ	EUR	4,3900	4,3900	4,3900			4,3900		4,3800	5.000	4,4000	5.000
Certificate	NL0012372858	TN10 115.5TL OPENH	EUR	5,9400	5,9400	5,9400			5,9400		5,9300	20.000	5,9400	20.000
Certificate	NL0012372841	TN10 116.5TL OPENH	EUR	5,1400	5,1400	5,1400			5,1400		5,1300	20.000	5,1400	20.000
Certificate	DE000CR6YN12	TN10 117.2TL OPENZ	EUR	2,7700	2,7700	2,7700			2,7700		2,7600	5.000	2,7800	5.000
Certificate	NL0012313472	TN10 117.8TL OPENH	EUR	4,0800	4,0800	4,0800			4,0800		4,0700	20.000	4,0800	20.000
Certificate	NL0010437778	TN10 118.7TL OPENB	EUR	4,2850	4,2850	4,2850			4,2850		4,2600	20.000	4,3100	20.000
Certificate	NL0012372833	TN10 120.5TL OPENH	EUR											
Certificate	NL0012579593	TN10 122.8TS OPENH	EUR	3,7900	3,7900	3,7900			3,7900		3,7800	20.000	3,7900	20.000
Certificate	NL0012579585	TN10 123.8TS OPENH	EUR	4,6100	4,6100	4,6100			4,6100		4,6000	20.000	4,6100	20.000
Certificate	DE000CV4ZRR7	TN10 124.1TS OPENZ	EUR	2,7950	2,7950	2,7950			2,7950		2,7900	5.000	2,8000	5.000
Certificate	NL0012551097	TN10 125.8TS OPENH	EUR	6,1400	6,1400	6,1400			6,1400		6,1300	20.000	6,1400	20.000
Certificate	NL0012307714	TN10 126.7TS OPENH	EUR	6,8800	6,8800	6,8800			6,8800		6,8700	20.000	6,8800	20.000
Certificate	NL0011996798	TN10 126.9TS OPENH	EUR	8,0800	8,0800	8,0800			8,0800		8,0700	20.000	8,0800	20.000
Certificate	DE000CE6EUN1	TN10 127.1TS OPENZ	EUR	5,1900	5,1900	5,1900			5,1900		5,1800	5.000	5,2000	5.000
Certificate	NL0012313464	TN10 127.9TS OPENH	EUR	7,8700	7,8700	7,8700			7,8700		7,8600	20.000	7,8700	20.000
Certificate	NL0012313456	TN10 128.9TS OPENH	EUR	8,6700	8,6700	8,6700			8,6700		8,6600	20.000	8,6700	20.000
Certificate	NL0012310437	TN10 129.2TS OPENH	EUR	8,9500	8,9500	8,9500			8,9500		8,9400	20.000	8,9500	20.000
Certificate	NL0011996822	TN10 129.8TS OPENH	EUR	10,5100	10,5100	10,5100			10,5100		10,5000	20.000	10,5100	20.000
Certificate	DE000CR6YN46	TN10 129.9TS OPENZ	EUR	7,4800	7,4800	7,4800			7,4800		7,4700	5.000	7,4800	5.000
Certificate	NL0012310429	TN10 130.2TS OPENH	EUR	9,7600	9,7600	9,7600			9,7600		9,7500	20.000	9,7600	20.000
Certificate	NL0012313449	TN10 130.8TS OPENH	EUR	10,2700	10,2700	10,2700			10,2700		10,2600	20.000	10,2700	20.000
Certificate	NL0012310411	TN10 131.2TS OPENH	EUR	10,5700	10,5700	10,5700			10,5700		10,5600	20.000	10,5700	20.000
Certificate	NL0012313431	TN10 131.8TS OPENH	EUR	11,0800	11,0800	11,0800			11,0800		11,0700	20.000	11,0800	20.000
Certificate	NL0012313423	TN10 132.8TS OPENH	EUR	11,8800	11,8800	11,8800			11,8800		11,8700	20.000	11,8800	20.000
Certificate	NL0012313415	TN10 133.8TS OPENH	EUR	12,6800	12,6800	12,6800			12,6800		12,6700	20.000	12,6800	20.000
Certificate	NL0012313407	TN10 134.7TS OPENH	EUR	13,4800	13,4800	13,4800			13,4800		13,4700	20.000	13,4800	20.000
Certificate	DE000CR9Q0773	TN10 134.7TS OPENZ	EUR	11,3000	11,3000	11,3000			11,3000		11,2900	5.000	11,3100	5.000
Certificate	NL0012313399	TN10 135.7TS OPENH	EUR	14,2800	14,2800	14,2800			14,2800		14,2700	20.000	14,2800	20.000
Certificate	NL0012313381	TN10 136.7TS OPENH	EUR	15,0800	15,0800	15,0800			15,0800		15,0700	20.000	15,0800	20.000
Certificate	DE000CN6K4X9	TN10 137.4TS OPENZ	EUR	13,4900	13,4900	13,4900			13,4900		13,4800	5.000	13,5000	5.000
Certificate	NL0012313373	TN10 137.7TS OPENH	EUR	15,8800	15,8800	15,8800			15,8800		15,8700	20.000	15,8800	20.000
Certificate	NL0012313365	TN10 138.6TS OPENH	EUR	16,6700	16,6700	16,6700			16,6700		16,6600	20.000	16,6700	20.000
Certificate	NL0012313357	TN10 139.6TS OPENH	EUR	17,4800	17,4800	17,4800			17,4800		17,4700	20.000	17,4800	20.000
Certificate	DE000CD61AF6	TN10 140.2TS OPENZ	EUR	15,7400	15,7400	15,7400			15,7400		15,7300	5.000	15,7500	5.000
Certificate	NL0012372825	TN10 140.8TS OPENH	EUR	18,4700	18,4700	18,4700			18,4700		18,4600	20.000	18,4700	20.000
Certificate	NL0012372817	TN10 141.8TS OPENH	EUR	19,2800	19,2800	19,2800			19,2800		19,2700	20.000	19,2800	20.000
Certificate	DE000CE6C667	TN10 143.1TS OPENZ	EUR	18,1000	18,1000	18,1000			18,1000		18,0900	5.000	18,1100	5.000
Certificate	NL0012538169	TN10 143.2TS OPENH	EUR	20,3900	20,3900	20,3900			20,3900		20,3800	20.000	20,3900	20.000
Certificate	NL0012437768	TN10 144.2TS OPENH	EUR	21,2500	21,2500	21,2500			21,2500		21,2400	20.000	21,2500	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	NL0012372809	TN10 147.8TS OPENH	EUR	24,1500	24,1500	24,1500			24,1500		24,1400	20,000	24,1500	20,000
Certificate	NL0012372791	TN10 152.7TS OPENH	EUR	28,2000	28,2000	28,2000			28,2000		28,1900	20,000	28,2000	20,000
Certificate	NL0012372783	TN10 157.7TS OPENH	EUR	32,2600	32,2600	32,2600			32,2600		32,2500	20,000	32,2600	20,000
Certificate	NL0012372775	TN10 162.6TS OPENH	EUR	36,3100	36,3100	36,3100			36,3100		36,3000	20,000	36,3100	20,000
Certificate	NL0012372767	TN10 167.6TS OPENH	EUR	40,3700	40,3700	40,3700			40,3700		40,3600	20,000	40,3700	20,000
Certificate	NL0012372759	TN10 177.5TS OPENH	EUR	48,4800	48,4800	48,4800			48,4800		48,4700	20,000	48,4800	20,000
Certificate	NL0012432777	TN10 187.5TS OPENH	EUR	56,7100	56,7100	56,7100			56,7100		56,7000	20,000	56,7100	20,000
Certificate	NL0012372940	TN10 80.11TL OPENH	EUR	33,8200	33,8200	33,8200			33,8200		33,8100	20,000	33,8200	20,000
Certificate	NL0012372932	TN10 90.21TL OPENH	EUR	25,8600	25,8600	25,8600			25,8600		25,8500	20,000	25,8600	20,000
Certificate	NL0012372924	TN10 95.26TL OPENH	EUR	21,8800	21,8800	21,8800			21,8800		21,8700	20,000	21,8800	20,000
Certificate	DE000CM73MF7	TN10 96.43TL OPENZ	EUR	19,5000	19,5000	19,5000			19,5000		19,4900	5,000	19,5100	5,000
Certificate	DE000CV4YQ39	TNCT 268.2TL OPENZ	EUR	2,2650	2,2650	2,2650			2,2650		2,2200	200	2,3100	9,000
Certificate	DE000CV4YQ47	TNCT 312.5TL OPENZ	EUR	1,8200	1,8200	1,8200			1,8200		1,7300	9,000	1,9100	9,000
Certificate	DE000CV4YQ54	TNCT 356.6TL OPENZ	EUR	1,2900	1,4100	1,2900	64,5000	1	1,4100	50	1,3200	9,000	1,5000	9,000
Certificate	DE000CV507E8	TNCT 388.7TL OPENZ	EUR	1,1000	1,1000	1,1000			1,1000		1,0100	9,000	1,1900	9,000
Certificate	DE000CV4Z9B2	TNCT 400.1TL OPENZ	EUR											
Certificate	DE000CE6BQ54	TOMTO LEVOPENZ	EUR	27,5700	27,5700	27,5700			27,5700		27,1200	12	28,0200	12
Certificate	DE000CE6BQH7	TOMTO SHROPENZ	EUR	14,2300	14,2300	14,2300			14,2300		13,9900	37	14,4600	37
Certificate	NL0010012274	TOMTO 3TL OPENB	EUR	5,6900	5,6900	5,6900			5,6900		5,6700	5,000	5,7000	5,000
Certificate	NL0010930426	TOMTO 6TL OPENB	EUR	2,6200	2,9200	2,6200			2,9200		2,9100	10,000	2,9200	5,000
Certificate	NL0012029219	TOMTO 7TL OPENB	EUR	1,6800	1,9800	1,6800	11179,5000	5	1,9800	6300	1,9700	5,000	1,9800	5,000
Certificate	DE000CX59KZ5	TOMTO 7TL OPENC	EUR	1,0900	1,3900	1,0900	339,9500	3	1,3900	280	1,2800	2,500	1,4900	2,500
Certificate	DE000CX59QD9	TOMTO 7TL OPENC	EUR	1,9600	1,9600	1,9600			1,9600		1,8500	2,500	2,0600	2,500
Certificate	NL0012685234	TOMTO 8TS OPENB	EUR											
Certificate	NL0012676456	TOMTO 9TS OPENB	EUR	2,1200	2,1200	1,8200			1,8200		1,8100	5,000	1,8200	5,000
Certificate	NL0012539340	TOMTO 10TS OPENH	EUR	3,5100	3,5100	3,5100			3,5100		3,5000	10,000	3,5200	10,000
Certificate	NL0012494652	TOMTO 11BOC1218B	EUR	8,5400	8,8100	8,5400	101929,2500	15	8,8100	11800	8,7900	5,000	8,8300	5,000
Certificate	NL0009966746	TOMTO 2.7TL OPENB	EUR	6,0100	6,0100	6,0100			6,0100		5,9900	5,000	6,0200	5,000
Certificate	NL0010378576	TOMTO 3.3TL OPENB	EUR	5,3600	5,4400	5,3600	536,0000	1	5,4400	100	5,4200	5,000	5,4500	5,000
Certificate	NL0010441796	TOMTO 4.2TL OPENB	EUR	4,6900	4,6900	4,6900			4,6900		4,6700	5,000	4,7000	5,000
Certificate	NL0010652277	TOMTO 4.6TL OPENB	EUR	4,3000	4,3000	4,3000			4,3000		4,2800	5,000	4,3100	5,000
Certificate	NL0010887923	TOMTO 4.8TL OPENB	EUR	3,6400	3,9400	3,6400			3,9400		3,9300	5,000	3,9400	5,000
Certificate	NL0010656575	TOMTO 5.1TL OPENB	EUR	3,8900	3,8900	3,8900			3,8900		3,8700	5,000	3,9000	5,000
Certificate	NL0010875381	TOMTO 5.2TL OPENB	EUR	3,3200	3,6200	3,3200			3,6200		3,6100	5,000	3,6200	5,000
Certificate	DE000CC608R9	TOMTO 5.2TL OPENC	EUR	3,0800	3,0800	3,0800			3,0800		2,9700	2,500	3,1800	2,500
Certificate	DE000CC608S7	TOMTO 5.4TL OPENC	EUR											
Certificate	NL0010913729	TOMTO 5.5TL OPENB	EUR	3,0000	3,3000	3,0000	624,0000	1	3,3000	200	3,2900	5,000	3,3000	5,000
Certificate	DE000CC608V1	TOMTO 5.5TL OPENC	EUR											
Certificate	NL0011905344	TOMTO 6.3TL OPENB	EUR	2,2900	2,6000	2,2900	2290,0000	1	2,6000	1000	2,5900	5,000	2,6000	5,000
Certificate	DE000CV4ZW71	TOMTO 6.5TL 0618Z	EUR	1,8200	1,8200	1,8200			1,8200		1,8000	300	1,8400	300
Certificate	NL0011906797	TOMTO 6.6TL OPENB	EUR	2,0200	2,3200	2,0200	7627,0000	3	2,3200	3600	2,3100	5,000	2,3200	5,000
Certificate	DE000CE6FMH7	TOMTO 6.8TL 0318Z	EUR	1,3500	1,5200	1,3500	472,5000	1	1,5200	350	1,5000	300	1,5400	300
Certificate	DE000CV87H59	TOMTO 7.1TL 0618Z	EUR	1,2300	1,2300	1,2300			1,2300		1,2100	300	1,2500	300
Certificate	NL0012685135	TOMTO 7.4TL OPENB	EUR	1,3500	1,6500	1,3500	1590,0000	1	1,6500	1000	1,6400	5,000	1,6500	5,000
Certificate	NL0012685622	TOMTO 7.6TL OPENB	EUR											
Certificate	NL0012689400	TOMTO 7.8TL OPENB	EUR	0,9900	1,2900	0,9900			1,2900		1,2800	5,000	1,2900	5,000
Certificate	NL0012683478	TOMTO 8.5TS OPENB	EUR	1,5800	1,5800	1,2800			1,2800		1,2700	5,000	1,2800	5,000
Certificate	NL0012648505	TOMTO 9.2BOC0918Z	EUR	8,4100	8,4100	8,4100			8,4100		8,3800	500	8,4300	500
Certificate	DE000CV4Z6E2	TOMTO 9.3TS 0318Z	EUR	1,1000	1,1000	1,1000			1,1000		1,0800	300	1,1200	300
Certificate	DE000CV4ZW89	TOMTO 9.5TS 0618Z	EUR	1,3100	1,3100	1,3100			1,3100		1,2900	300	1,3300	300
Certificate	NL0012539357	TOMTO 9.5TS OPENH	EUR	2,9200	2,9200	2,9200			2,9200		2,9100	10,000	2,9300	10,000
Certificate	NL0012509780	TOMTO 9.6TS OPENB	EUR	2,7400	2,7400	2,4400			2,4400		2,4300	5,000	2,4400	5,000
Certificate	NL0012269625	TOMTO 10.1BOC0618B	EUR	7,8600	8,1000	7,8600	99341,2500	15	8,1000	12475	8,1000	5,000		
Certificate	DE000CE6FGU2	TOMTO 10.1TS 0318Z	EUR	1,8900	1,8900	1,8900			1,8900		1,8700	300	1,9100	300
Certificate	NL0012277776	TOMTO 10.1TS OPENB	EUR	3,3200	3,3200	3,0200			3,0200		3,0100	5,000	3,0200	5,000
Certificate	LU1547766482	TOMTO 10.5TPIOPENS	EUR	2,1900	2,1900	2,1900			2,1900		2,1700	2,500	2,2000	2,500
Certificate	NL0011537097	TOMTO 10.6TS OPENB	EUR	3,8600	3,8600	3,5600			3,5600		3,5500	5,000	3,5600	5,000
Certificate	DE000CE6FGV0	TOMTO 11.1TS 0318Z	EUR	2,8800	2,8800	2,8800			2,8800		2,8600	300	2,9000	300
Certificate	NL0011527312	TOMTO 11.6TS OPENB	EUR	4,9900	4,9900	4,6900			4,6900		4,6800	5,000	4,6900	5,000
Certificate	NL0012313340	TOMTO 2.44TL OPENH	EUR	6,1700	6,1700	6,1700			6,1700		6,1600	10,000	6,1800	10,000
Certificate	NL0012313332	TOMTO 3.05TL OPENH	EUR	5,6500	5,6500	5,6500			5,6500		5,6400	10,000	5,6600	10,000
Certificate	NL0010154977	TOMTO 3.49TL OPENA	EUR											
Certificate	NL0012313324	TOMTO 3.65TL OPENH	EUR	5,1200	5,1200	5,1200			5,1200		5,1100	10,000	5,1300	10,000
Certificate	NL0011039920	TOMTO 4.48TL OPENH	EUR	4,4000	4,4000	4,4000			4,4000		4,3900	10,000	4,4100	10,000
Certificate	NL0011039912	TOMTO 5.11TL OPENH	EUR	3,8500	3,8500	3,8500			3,8500		3,8400	10,000	3,8600	10,000
Certificate	NL0011040597	TOMTO 5.32TL OPENH	EUR	3,6700	3,6700	3,6700			3,6700		3,6600	10,000	3,6800	10,000
Certificate	NL0011039904	TOMTO 5.53TL OPENH	EUR	3,4900	3,4900	3,4900			3,4900		3,4800	10,000	3,5000	10,000
Certificate	NL0011040589	TOMTO 5.74TL OPENH	EUR	3,3000	3,3000	3,3000			3,3000		3,2900	10,000	3,3100	10,000
Certificate	NL0011894837	TOMTO 5.85TL OPENH	EUR	3,2000	3,2000	3,2000			3,2000		3,1900	10,000	3,2100	10,000
Certificate	NL0011039896	TOMTO 5.95TL OPENH	EUR	3,1200	3,1200	3,1200			3,1200		3,1100	10,000	3,1300	10,000
Certificate	NL0011894829	TOMTO 6.16TL OPENH	EUR	2,9300	2,9300	2,9300			2,9300		2,9200	10,000	2,9400	10,000
Certificate	DE000CN6JM37	TOMTO 6.24TL OPENZ	EUR	2,3500	2,3500	2,3500			2,3500		2,3300	300	2,3700	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	NL0011896675	TOMTO 6.26TL OPENH	EUR	2,8500	2,8500	2,8500			2,8500		2,8400	10.000	2,8600	10.000
Certificate	NL0011927116	TOMTO 6.36TL OPENH	EUR	2,7600	2,7600	2,7600			2,7600		2,7500	10.000	2,7700	10.000
Certificate	NL0011927108	TOMTO 6.47TL OPENH	EUR	2,6700	2,6700	2,6700			2,6700		2,6600	10.000	2,6800	10.000
Certificate	NL0011927090	TOMTO 6.57TL OPENH	EUR	2,5800	2,5800	2,5800			2,5800		2,5700	10.000	2,5900	10.000
Certificate	NL0011928106	TOMTO 6.67TL OPENH	EUR	2,4900	2,4900	2,4900			2,4900		2,4800	10.000	2,5000	10.000
Certificate	DE000CD628U0	TOMTO 6.76TL OPENZ	EUR	1,8600	1,8600	1,8600			1,8600		1,8400	300	1,8800	300
Certificate	NL0011928098	TOMTO 6.77TL OPENH	EUR	2,4000	2,4000	2,4000			2,4000		2,3900	10.000	2,4100	10.000
Certificate	LU1696513610	TOMTO 6.87TCIOPENS	EUR	1,6200	1,6200	1,6200			1,6200		1,6000	2.500	1,6300	2.500
Certificate	NL0011994421	TOMTO 6.98TL OPENH	EUR	2,2200	2,2200	2,2200			2,2200		2,2100	10.000	2,2300	10.000
Certificate	DE000CD62AJ6	TOMTO 7.02TL OPENZ	EUR	1,0700	1,2900	1,0700	4649,9000	5	1,2900	4170	1,2700	300	1,3100	300
Certificate	NL0011994413	TOMTO 7.08TL OPENH	EUR	2,1300	2,1300	2,1300			2,1300		2,1200	10.000	2,1400	10.000
Certificate	NL0012565741	TOMTO 7.17TL OPENH	EUR	2,0500	2,0500	2,0500			2,0500		2,0400	10.000	2,0600	10.000
Certificate	NL0012565733	TOMTO 7.27TL OPENH	EUR	1,9700	1,9700	1,9700			1,9700		1,9600	10.000	1,9800	10.000
Certificate	LU1696513701	TOMTO 7.33TCIOPENS	EUR	1,1600	1,1600	1,1600			1,1600		1,1400	2.500	1,1800	2.500
Certificate	NL0012565725	TOMTO 7.37TL OPENH	EUR	1,8800	1,8800	1,8800			1,8800		1,8700	10.000	1,8900	10.000
Certificate	DE000CV50028	TOMTO 7.37TL OPENZ	EUR	1,2600	1,2600	1,2600			1,2600		1,2400	300	1,2800	300
Certificate	LU1696513883	TOMTO 7.42TCIOPENS	EUR	1,0700	1,0700	1,0700			1,0700		1,0500	2.500	1,0900	2.500
Certificate	NL0012565717	TOMTO 7.47TL OPENH	EUR	1,7900	1,7900	1,7900			1,7900		1,7800	10.000	1,8000	10.000
Certificate	NL0012579569	TOMTO 7.57TL OPENH	EUR	1,7100	1,7100	1,7100			1,7100		1,7000	10.000	1,7200	10.000
Certificate	NL0011995857	TOMTO 7.64TL OPENH	EUR											
Certificate	NL0012688733	TOMTO 7.65BL OPENB	EUR	0,6100	0,9100	0,6100	210,0000	1	0,9100	300	0,9000	5.000	0,9100	5.000
Certificate	NL0012579551	TOMTO 7.67TL OPENH	EUR	1,6200	1,6200	1,6200			1,6200		1,6100	10.000	1,6300	10.000
Certificate	NL0012579544	TOMTO 7.77TL OPENH	EUR	1,5400	1,5400	1,5400			1,5400		1,5300	10.000	1,5500	10.000
Certificate	NL0012565675	TOMTO 8.17TS OPENH	EUR								1,4600	10.000	1,4800	10.000
Certificate	NL0012565667	TOMTO 8.37TS OPENH	EUR	1,5900	1,5900	1,5900			1,5900		1,5800	10.000	1,6000	10.000
Certificate	LU1696510608	TOMTO 8.38TCIOPENS	EUR	0,3200	0,3200	0,3200			0,3200		0,3000	2.500	0,3300	2.500
Certificate	NL0012683882	TOMTO 8.44BS OPENB	EUR	0,7300	0,7300	0,4300			0,4300		0,4200	5.000	0,4300	5.000
Certificate	NL0012565659	TOMTO 8.57TS OPENH	EUR	1,8200	1,8200	1,8200			1,8200		1,8100	10.000	1,8300	10.000
Certificate	NL0012579536	TOMTO 8.77TS OPENH	EUR	2,0700	2,0700	2,0700			2,0700		2,0600	10.000	2,0800	10.000
Certificate	DE000CV42ZN9	TOMTO 8.85TS OPENZ	EUR	1,0600	1,0600	1,0600			1,0600		1,0400	300	1,0800	300
Certificate	NL0012683890	TOMTO 8.94BS OPENB	EUR	1,2300	1,2300	0,9300			0,9300		0,9200	5.000	0,9300	5.000
Certificate	LU1695129814	TOMTO 9.04TCIOPENS	EUR	0,9500	0,9500	0,9500			0,9500		0,9300	2.500	0,9600	2.500
Certificate	NL0012544720	TOMTO 9.12TS OPENH	EUR	2,4700	2,4700	2,4700			2,4700		2,4600	10.000	2,4800	10.000
Certificate	NL0012549554	TOMTO 9.34TS OPENH	EUR	2,7300	2,7300	2,7300			2,7300		2,7200	10.000	2,7400	10.000
Certificate	LU1548120598	TOMTO 9.37TCIOPENS	EUR											
Certificate	LU1650858175	TOMTO 9.72TCIOPENS	EUR	1,5700	1,5700	1,5700			1,5700		1,5500	2.500	1,5900	2.500
Certificate	NL0012544712	TOMTO 9.72TS OPENH	EUR	3,1700	3,1700	3,1700			3,1700		3,1600	10.000	3,1800	10.000
Certificate	DE000CE6FK40	TOMTO 9.79TS OPENZ	EUR	2,0600	2,0600	2,0600			2,0600		2,0400	300	2,0800	300
Certificate	NL0011593413	TOMTO10.37TS OPENH	EUR	3,9400	3,9400	3,9400			3,9400		3,9300	10.000	3,9500	10.000
Certificate	NL0011535257	TOMTO10.62BS OPENB	EUR	2,9100	2,9100	2,6100			2,6100		2,6000	5.000	2,6100	5.000
Certificate	DE000CE6CML6	TOMTO10.79TS OPENZ	EUR	2,5800	2,5800	2,5800			2,5800		2,5600	300	2,6000	300
Certificate	DE000CN6H7A5	TOMTO10.83TS OPENZ	EUR	3,1600	3,1600	3,1600			3,1600		3,1400	300	3,1800	300
Certificate	NL0011742853	TOMTO10.93TS OPENH	EUR	4,6100	4,6100	4,6100			4,6100		4,6000	10.000	4,6200	10.000
Certificate	NL0011732458	TOMTO11.48TS OPENH	EUR	5,2400	5,2400	5,2400			5,2400		5,2300	10.000	5,2500	10.000
Certificate	NL0011586664	TOMTO11.76TS OPENH	EUR	5,5800	5,5800	5,5800			5,5800		5,5700	10.000	5,5900	10.000
Certificate	NL0012313308	TOMTO12.41TS OPENH	EUR	6,3400	6,3400	6,3400			6,3400		6,3300	10.000	6,3500	10.000
Certificate	NL0012365506	TOMTO13.03TS OPENH	EUR	7,0600	7,0600	7,0600			7,0600		7,0500	10.000	7,0700	10.000
Certificate	NL0011235262	TOMTO13.14TS OPENH	EUR	7,1900	7,1900	7,1900			7,1900		7,1800	10.000	7,2000	10.000
Certificate	NL0012546543	TOMTO13.71TS OPENH	EUR	7,8700	7,8700	7,8700			7,8700		7,8600	10.000	7,8800	10.000
Certificate	NL0012369896	TOMTO14.82TS OPENH	EUR	9,1700	9,1700	9,1700			9,1700		9,1600	10.000	9,1800	10.000
Certificate	NL0011903612	TOMTO4.5548L OPENB	EUR	3,7000	4,0000	3,7000			4,0000		3,9900	5.000	4,0000	5.000
Certificate	DE000CZ7D0P5	TOMTO4.9997L OPENZ	EUR	3,0500	3,3200	3,0500	6150,0000	2	3,3200	2000	3,3000	300	3,3400	300
Certificate	DE000CF80TP0	TOMTO5.0347L OPENC	EUR	3,2400	3,2400	3,2400			3,2400		3,1300	2.500	3,3400	2.500
Certificate	NL0011900162	TOMTO5.0758L OPENB	EUR	3,1800	3,4800	3,1800			3,4800		3,4700	5.000	3,4800	5.000
Certificate	DE000CB1MST9	TOMTO5.2187L OPENZ	EUR	3,1000	3,1000	3,1000			3,1000		3,0800	300	3,1200	300
Certificate	DE000CB1MWK0	TOMTO5.4297L OPENZ	EUR	2,8900	2,8900	2,8900			2,8900		2,8700	300	2,9100	300
Certificate	NL0011644935	TOMTO5.5978L OPENB	EUR	2,6600	2,9600	2,6600	879,0000	1	2,9600	300	2,9500	5.000	2,9600	5.000
Certificate	DE000CB9Y1B7	TOMTO5.8347L OPENZ	EUR	2,4800	2,4800	2,4800			2,4800		2,4600	300	2,5000	300
Certificate	NL0011644943	TOMTO6.1248L OPENB	EUR	2,1300	2,4300	2,1300			2,4300		2,4200	5.000	2,4300	5.000
Certificate	DE000CR4JCG5	TOMTO6.1337L OPENZ	EUR	1,9000	2,1800	1,9000	2574,0000	2	2,1800	1350	2,1600	300	2,2000	300
Certificate	DE000CD621U5	TOMTO6.4287L OPENZ	EUR	1,8900	1,8900	1,8900			1,8900		1,8700	300	1,9100	300
Certificate	NL0011907639	TOMTO6.6468L OPENB	EUR	1,6100	1,9100	1,6100	2397,8900	3	1,9100	1301	1,9000	5.000	1,9100	5.000
Certificate	DE000CD625L5	TOMTO6.7247L OPENZ	EUR	1,4500	1,6000	1,4500	2175,0000	1	1,6000	1500	1,5800	300	1,6200	300
Certificate	NL0012684526	TOMTO7.1478L OPENB	EUR	1,1100	1,4100	1,1100	6970,0000	2	1,4100	5100	1,4000	5.000	1,4100	5.000
Certificate	DE000CV501G6	TOMTO7.4167L OPENZ	EUR	0,6000	0,9300	0,6000	74860,5500	54	0,9100	98865	0,8900	300	0,9300	300
Certificate	NL0012687339	TOMTO7.9418S OPENB	EUR											
Certificate	DE000CV502J8	TOMTO8.2937S OPENZ	EUR	0,2900	0,3400	0,2700	1845,0000	4	0,3300	6000				
Certificate	DE000CV424F4	TOMTO9.0927S OPENZ	EUR	0,8900	0,8900	0,8900			0,8900		0,8700	300	0,9100	300
Certificate	NL0012693493	TOMTO9.4398S OPENB	EUR	1,7300	1,7300	1,4200			1,4200		1,4100	5.000	1,4200	5.000
Certificate	NL0012509434	TOMTO9.6318S OPENB	EUR	1,9200	1,9200	1,6200			1,6200		1,6100	5.000	1,6200	5.000
Certificate	DE000CN6L3E0	TOMTO9.8947S OPENZ	EUR	1,6800	1,6800	1,6800			1,6800		1,6600	300	1,7000	300
Certificate	DE000CX0J3Q1	TOTAL 30TL OPENC	EUR	1,8100	1,8100	1,8100			1,8100		1,7900	7.500	1,8200	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	DE000CX0JRH8	TOTAL 30TL OPENC	EUR	1,9600	1,9600	1,9600			1,9600		1,9400	7.500	1,9700	7.500
Certificate	DE000CX00435	TOTAL 32TL OPENC	EUR	1,7700	1,7700	1,7700			1,7700		1,7500	7.500	1,7800	7.500
Certificate	DE000CW42R19	TOTAL 35TL OPENC	EUR	1,4700	1,4700	1,4700			1,4700		1,4500	7.500	1,4800	7.500
Certificate	DE000CC5KFK9	TOTAL 35TL OPENC	EUR	1,3400	1,3400	1,3400			1,3400		1,3200	7.500	1,3500	7.500
Certificate	DE000CX00PM6	TOTAL 36TL OPENC	EUR	1,3700	1,3700	1,3700			1,3700		1,3500	7.500	1,3800	7.500
Certificate	DE000CX00PF0	TOTAL 36TL OPENC	EUR	1,1800	1,1800	1,1800			1,1800		1,1600	7.500	1,1900	7.500
Certificate	DE000CX00EU3	TOTAL 38TL OPENC	EUR	1,1500	1,1500	1,1500			1,1500		1,1300	7.500	1,1600	7.500
Certificate	DE000CX00FT2	TOTAL 38TL OPENC	EUR	0,9600	0,9600	0,9600			0,9600		0,9400	7.500	0,9700	7.500
Certificate	DE000CX59AM4	TOTAL 40TL OPENC	EUR	0,8900	0,8900	0,8900			0,8900		0,8700	7.500	0,9000	7.500
Certificate	DE000CY50GE5	TOTAL 40TL OPENC	EUR	0,6400	0,6400	0,6400			0,6400		0,6200	7.500	0,6500	7.500
Certificate	NL0012502140	TOTAL 55TS OPENB	EUR	13,9200	13,9200	13,5300			13,5300		13,5200	5.000	13,5400	5.000
Certificate	DE000CY525A5	TOTAL 55TS OPENC	EUR	1,0700	1,0700	1,0700			1,0700		1,0500	7.500	1,0800	7.500
Certificate	DE000CY0AMM7	TOTAL 55TS OPENC	EUR	0,6000	0,6000	0,6000			0,6000		0,5800	7.500	0,6100	7.500
Certificate	DE000CX59ZU4	TOTAL 55TS OPENC	EUR	0,3500	0,3500	0,3500			0,3500		0,3300	7.500	0,3600	7.500
Certificate	DE000CY0AKV2	TOTAL 60TS OPENC	EUR	0,8200	0,8200	0,8200			0,8200		0,8000	7.500	0,8300	7.500
Certificate	DE000CY51V27	TOTAL 60TS OPENC	EUR	1,2900	1,2900	1,2900			1,2900		1,2700	7.500	1,3000	7.500
Certificate	DE000CY0AJ83	TOTAL 60TS OPENC	EUR	1,1000	1,1000	1,1000			1,1000		1,0800	7.500	1,1100	7.500
Certificate	DE000CY522M7	TOTAL 60TS OPENC	EUR	1,5800	1,5800	1,5800			1,5800		1,5600	7.500	1,5900	7.500
Certificate	NL0006527202	TOTAL 9.8TL OPENB	EUR	36,9300	36,9300	36,9300			36,9300		36,9200	5.000	36,9400	5.000
Certificate	NL0006468068	TOTAL 13.3TL OPENB	EUR	33,7300	33,7300	33,7300			33,7300		33,7200	5.000	33,7400	5.000
Certificate	NL0006469330	TOTAL 16.8TL OPENB	EUR	30,4000	30,4000	30,4000			30,4000		30,3900	5.000	30,4100	5.000
Certificate	NL0010117628	TOTAL 19.9TL OPENB	EUR	27,5800	27,5800	27,5800			27,5800		27,5700	5.000	27,5900	5.000
Certificate	NL0010127619	TOTAL 23.1TL OPENB	EUR	24,5400	24,5400	24,5400			24,5400		24,5300	5.000	24,5500	5.000
Certificate	NL0010131835	TOTAL 26.8TL OPENB	EUR	21,2500	21,2500	21,1700	1062,5000	1	21,1700	50	21,1600	5.000	21,1800	5.000
Certificate	NL0010514758	TOTAL 30.5TL OPENB	EUR	17,7300	17,7300	17,7300			17,7300		17,7200	5.000	17,7400	5.000
Certificate	NL0010889903	TOTAL 30.5TL OPENB	EUR	17,3500	17,7400	17,3500			17,7400		17,7300	5.000	17,7500	5.000
Certificate	NL0011649678	TOTAL 33.1TL OPENB	EUR	14,8600	15,2500	14,8600			15,2500		15,2400	5.000	15,2600	5.000
Certificate	NL0011722285	TOTAL 33.3TL OPENH	EUR	15,1000	15,1000	15,1000			15,1000		15,0500	2.000	15,1500	2.000
Certificate	NL0011722277	TOTAL 35.3TL OPENH	EUR	13,1900	13,1900	13,1900			13,1900		13,1400	2.000	13,2400	2.000
Certificate	NL0011800115	TOTAL 35.7TL OPENB	EUR	12,4600	12,8500	12,4600			12,8500		12,8400	5.000	12,8600	5.000
Certificate	NL0011722269	TOTAL 36.3TL OPENH	EUR	12,2200	12,2200	12,2200			12,2200		12,1700	2.000	12,2700	2.000
Certificate	NL0011975545	TOTAL 37.3TL OPENH	EUR	11,3000	11,3000	11,3000			11,3000		11,2500	2.000	11,3500	2.000
Certificate	NL0012019368	TOTAL 38.3TL OPENB	EUR	10,0500	10,4400	10,0500			10,4400		10,4300	5.000	10,4500	5.000
Certificate	NL0011979877	TOTAL 39.4TL OPENH	EUR	9,3700	9,3700	9,3700			9,3700		9,2900	2.000	9,4400	2.000
Certificate	NL0011997382	TOTAL 40.4TL OPENH	EUR	8,4200	8,4200	8,4200			8,4200		8,3400	2.000	8,4900	2.000
Certificate	NL0012038038	TOTAL 40.8TL OPENB	EUR	7,7000	8,0900	7,7000			8,0900		8,0800	5.000	8,1000	5.000
Certificate	NL0012049993	TOTAL 41.4TL OPENH	EUR	7,5000	7,5000	7,5000			7,5000		7,4200	2.000	7,5700	2.000
Certificate	NL0012520811	TOTAL 42.5TL OPENH	EUR	6,4700	6,4700	6,4700			6,4700		6,3900	2.000	6,5400	2.000
Certificate	NL0012579577	TOTAL 44.4TL OPENH	EUR	4,7100	4,7100	4,7100			4,7100		4,6300	2.000	4,7800	2.000
Certificate	NL0012565758	TOTAL 46.4TS OPENH	EUR	4,2300	4,2300	4,2300			4,2300		4,1500	2.000	4,3000	2.000
Certificate	NL0012522098	TOTAL 48.8TS OPENH	EUR	6,8000	6,8000	6,8000			6,8000		6,7200	2.000	6,8700	2.000
Certificate	NL0012051478	TOTAL 49.1TS OPENH	EUR	7,1300	7,1300	7,1300			7,1300		7,0500	2.000	7,2000	2.000
Certificate	NL0012036404	TOTAL 50.1TS OPENB	EUR	8,6400	8,6400	8,2500			8,2500		8,2400	5.000	8,2600	5.000
Certificate	NL0011994439	TOTAL 50.9TS OPENH	EUR	9,3900	9,3900	9,1000	1032,9000	1	9,1000	110	9,0200	2.000	9,1700	2.000
Certificate	NL0011980149	TOTAL 51.6TS OPENH	EUR	9,9100	9,9100	9,9100			9,9100		9,8300	2.000	9,9800	2.000
Certificate	NL0012556393	TOTAL 54.2TS OPENH	EUR	12,6600	12,6600	12,6600			12,6600		12,6100	2.000	12,7100	2.000
Certificate	NL0011053301	TOTAL 54.5TS OPENH	EUR	12,9800	12,9800	12,9800			12,9800		12,9300	2.000	13,0300	2.000
Certificate	NL0012529242	TOTAL 58.7TS OPENH	EUR	17,4900	17,4900	17,4900			17,4900		17,4400	2.000	17,5400	2.000
Certificate	DE000CM4ACY9	TOTAL22.95TL OPENZ	EUR	2,3800	2,3800	2,3800			2,3800		2,3700	15.000	2,3900	15.000
Certificate	DE000CR9RRS7	TOTAL28.83TL OPENZ	EUR	17,2600	17,2600	17,2600			17,2600		17,1500	1.500	17,3700	1.500
Certificate	DE000C20HJ75	TOTAL31.82TL OPENZ	EUR	14,2700	14,2700	14,2700			14,2700		14,1600	1.500	14,3800	1.500
Certificate	DE000CN6IU84	TOTAL34.77TL OPENZ	EUR	11,3300	11,3300	11,3300			11,3300		11,2200	1.500	11,4400	1.500
Certificate	DE000CC3ZA86	TOTAL35.16TL OPENC	EUR	1,3600	1,3600	1,3600			1,3600		1,3400	7.500	1,3700	7.500
Certificate	DE000CD61TM2	TOTAL38.75TL OPENZ	EUR	7,3700	7,3700	7,3700			7,3700		7,2600	1.500	7,4800	1.500
Certificate	NL0012699953	TOYOT116.3BL OPENB	EUR	1,8300	1,8300	1,8300			1,8300		1,8100	5.000	1,8500	5.000
Certificate	NL0012699961	TOYOT123.8BL OPENB	EUR	1,2200	1,2200	1,2200			1,2200		1,2000	5.000	1,2400	5.000
Certificate	NL0012699979	TOYOT131.3BL OPENB	EUR	0,6200	0,6200	0,6200			0,6200		0,6000	5.000	0,6400	5.000
Certificate	NL0012686265	TOYOT138.6BS OPENB	EUR											
Certificate	NL0012700140	TOYOT151.1BS OPENB	EUR	1,3300	1,3300	1,3300			1,3300		1,3100	5.000	1,3500	5.000
Certificate	NL0012677843	TOYOT163.6BS OPENB	EUR	2,3400	2,3400	2,3400			2,3400		2,3200	5.000	2,3600	5.000
Certificate	DE000CV4YXZ1	TUI A 12.1TL OPENZ	EUR	1,1150	1,1150	1,1150			1,1150		1,1100	2.500	1,1200	2.500
Certificate	DE000CV4YZ46	TUI A 13.6TL OPENZ	EUR	0,8150	0,8150	0,8150			0,8150		0,8100	2.500	0,8200	2.500
Certificate	DE000CV4Z753	TUI A15.59TL OPENZ	EUR	0,4150	0,4150	0,4150			0,4150		0,4100	2.500	0,4200	2.500
Certificate	NL0000458198	TURKJE CT OPENN	EUR	25,2100	25,2100	25,2100			25,2100		25,2100	5.000		
Certificate	NL0009176114	TURKT 533TL OPENB	EUR	14,6900	14,6900	14,6900			14,6900		14,3800	400	15,0000	400
Certificate	NL0009176833	TURKT 619TL OPENB	EUR	12,9700	12,9700	12,9700			12,9700		12,6600	400	13,2800	400
Certificate	NL0010047163	TURKT 724TL OPENB	EUR	10,8800	10,8800	10,8800			10,8800		10,5700	400	11,1900	400
Certificate	DE000CV4ZQZ2	TWI 1.42TL OPENZ	EUR	0,5850	0,5850	0,5850			0,5850		0,5700	7.500	0,6000	7.500
Certificate	DE000CV4ZQW9	TWI 1.63TL OPENZ	EUR	0,3650	0,3650	0,3650			0,3650		0,3500	7.500	0,3800	7.500
Certificate	DE000CX01NU2	TWTR 10TL OPENC	EUR	1,8500	1,8500	1,8500			1,8500			75.000		
Certificate	DE000CX005M4	TWTR 12TL OPENC	EUR											
Certificate	DE000CY50ZB1	TWTR 12TL 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	DE000CX005N2	TWTR 13TL OPENC	EUR	1,5300	1,5300	1,5300			1,5300		1,5300	75.000		
Certificate	DE000CY50ZC9	TWTR 14TL OPENC	EUR											
Certificate	DE000CY50WB8	TWTR 15TL OPENC	EUR	1,4500	1,4500	1,4500			1,4500		1,4400	75.000	1,4500	75.000
Certificate	DE000CY50ZD7	TWTR 15TL OPENC	EUR											
Certificate	DE000CX593U2	TWTR 16TL OPENC	EUR											
Certificate	DE000CY51L78	TWTR 17TL OPENC	EUR	1,3000	1,3000	1,3000			1,3000		1,2900	75.000	1,3000	75.000
Certificate	DE000CY51N43	TWTR 17TL OPENC	EUR	1,3700	1,3700	1,3700			1,3700		1,3600	75.000	1,3700	75.000
Certificate	DE000CV4YTG9	TWTR 19TL 0318Z	EUR	11,5600	11,5600	11,5600			11,5600		11,5500	15.000	11,5600	15.000
Certificate	DE000CY51VR4	TWTR 19TL OPENC	EUR	1,1400	1,1400	1,1400			1,1400		1,1300	75.000	1,1400	75.000
Certificate	DE000CY51ZT1	TWTR 19TL OPENC	EUR	1,2300	1,2300	1,2300			1,2300		1,2200	75.000	1,2300	75.000
Certificate	DE000CY52AN5	TWTR 20TL OPENC	EUR	1,0700	1,0700	1,0700			1,0700		1,0600	75.000	1,0700	75.000
Certificate	DE000CY52CB6	TWTR 20TL OPENC	EUR	1,1600	1,1600	1,1600			1,1600		1,1500	75.000	1,1600	75.000
Certificate	DE000CV4Z9G1	TWTR 21TL 0318Z	EUR	9,9400	9,9400	9,9400			9,9400		9,9300	15.000	9,9400	15.000
Certificate	DE000CX0JT01	TWTR 24TS OPENC	EUR											
Certificate	DE000CY16XR3	TWTR 25TS OPENC	EUR											
Certificate	DE000CQ5A1V5	TWTR 30TL OPENC	EUR	0,2800	0,2800	0,2800			0,2800		0,2700	75.000	0,2800	75.000
Certificate	DE000CQ5A1W3	TWTR 32TL OPENC	EUR	0,1200	0,1200	0,1200			0,1200		0,1100	75.000	0,1200	75.000
Certificate	NL0012687636	TWTR 34TS OPENB	EUR											
Certificate	DE000CQ5A1X1	TWTR 35TS OPENC	EUR	0,1800	0,1800	0,1800			0,1800		0,1700	75.000	0,1800	75.000
Certificate	DE000CQ5A1Y9	TWTR 38TS OPENC	EUR	0,4200	0,4200	0,4200			0,4200		0,4100	75.000	0,4200	75.000
Certificate	NL0011426333	TWTR 11.6TL OPENB	EUR	18,5600	18,5600	18,5600			18,5600		18,5600	10.000		
Certificate	NL0011644554	TWTR 14.3TL OPENB	EUR	16,6400	16,6400	16,6400			16,6400		16,6400	10.000		
Certificate	DE000CV4YTE4	TWTR 15.5TL 0318Z	EUR	14,3700	14,3700	14,3700			14,3700		14,3600	15.000	14,3700	15.000
Certificate	DE000CV4YTF1	TWTR 17.5TL 0318Z	EUR	12,7700	12,7700	12,7700			12,7700		12,7600	15.000	12,7700	15.000
Certificate	NL0012501316	TWTR 21.8TS OPENB	EUR											
Certificate	NL0012687008	TWTR 31.1TS OPENB	EUR											
Certificate	NL0012687016	TWTR 32.6TS OPENB	EUR											
Certificate	NL0012688345	TWTR 35.6TS OPENB	EUR	6,9950	6,9950	6,9950			6,9950		6,9800	10.000	7,0100	10.000
Certificate	NL0011645981	TWTR 11.68BL OPENB	EUR	17,7500	17,7500	17,7500			17,7500		17,7500	10.000		
Certificate	NL0011643929	TWTR 12.75BL OPENB	EUR	16,8900	16,8900	16,8900			16,8900		16,8900	10.000		
Certificate	NL0011732540	TWTR 14.33TL OPENH	EUR	17,0800	17,0800	17,0800			17,0800		17,0800	5.000		
Certificate	NL0012686273	TWTR 31.08BS OPENB	EUR											
Certificate	NL0012686281	TWTR 33.08BS OPENB	EUR											
Certificate	NL0012686299	TWTR 35.08BS OPENB	EUR	2,0350	2,0350	2,0350			2,0350		2,0200	10.000	2,0500	10.000
Certificate	NL0012687347	TWTR 37.08BS OPENB	EUR	3,6350	3,6350	3,6350			3,6350		3,6200	10.000	3,6500	10.000
Certificate	NL0012688220	TWTR 39.07BS OPENB	EUR	5,2350	5,2350	5,2350			5,2350		5,2200	10.000	5,2500	10.000
Certificate	NL0009864065	UBS 6TL OPENB	EUR	10,5800	10,5800	10,5800			10,5800					
Certificate	NL0011904826	UBS 10.9TL OPENB	EUR	6,6500	6,6800	6,6500					6,6700	10.000	6,6900	10.000
Certificate	NL0011906805	UBS 11.5TL OPENB	EUR	6,1500	6,1900	6,1500			6,1900		6,1800	10.000	6,2000	10.000
Certificate	NL0012031561	UBS 14.6TL OPENB	EUR	3,6600	3,6800	3,6600			3,6800		3,6700	10.000	3,6900	10.000
Certificate	NL0012494116	UBS 15.5TL OPENB	EUR	2,9400	2,9600	2,9400			2,9600		2,9500	10.000	2,9700	10.000
Certificate	NL0012500698	UBS 16.4TL OPENB	EUR	2,2200	2,2400	2,2200			2,2400		2,2300	10.000	2,2500	10.000
Certificate	NL0012689418	UBS 17.3TL OPENB	EUR	1,4700	1,5000	1,4700			1,5000		1,4900	10.000	1,5100	10.000
Certificate	NL0012683494	UBS 18.7TS OPENB	EUR	2,1900	2,1900	2,1700			2,1700		2,1600	10.000	2,1800	10.000
Certificate	NL0012280226	UBS 20.6TS OPENB	EUR	3,9600	3,9600	3,9400			3,9400		3,9300	10.000	3,9500	10.000
Certificate	NL0012677140	UBS 22.6TS OPENB	EUR	5,8100	5,8100	5,8000			5,8000		5,7900	10.000	5,8100	10.000
Certificate	DE000CN6J877	UBS 11.25TL OPENZ	EUR	1,1550	1,1550	1,1550			1,1550		1,1500	45.000	1,1600	45.000
Certificate	DE000CD63724	UBS 12.73TL OPENZ	EUR	0,8950	0,8950	0,8950			0,8950		0,8900	45.000	0,9000	45.000
Certificate	DE000CD63L79	UBS 14.22TL OPENZ	EUR	0,6450	0,6450	0,6450			0,6450		0,6400	45.000	0,6500	45.000
Certificate	DE000CD61YX9	UBS 9.741TL OPENZ	EUR	1,4150	1,4150	1,4150			1,4150		1,4100	45.000	1,4200	45.000
Certificate	CH0025955268	UBS BANKS	EUR											
Certificate	CH0025955078	UBS DAX	EUR											
Certificate	CH0025955425	UBS FIN	EUR											
Certificate	CH0025957900	UBS GDS	EUR											
Certificate	CH0025957470	UBS HLTH	EUR											
Certificate	CH0025955102	UBS L200	EUR											
Certificate	CH0025955193	UBS M200	EUR											
Certificate	CH0025957553	UBS MEDIA	EUR											
Certificate	CH0025955144	UBS S200	EUR											
Certificate	NL0012687644	UCB S 68TS OPENB	EUR	6,4200	6,4200	5,8200			5,8200		5,7800	1.000	5,8500	1.000
Certificate	NL0012508808	UCB S 73TS OPENB	EUR	11,7400	11,7400	11,1400			11,1400		11,1000	1.000	11,1700	1.000
Certificate	NL0006469348	UCB S 9.7TL OPENB	EUR	58,8600	58,8600	58,8600			58,8600		58,8200	1.000	58,8900	1.000
Certificate	NL0009172063	UCB S 15.1TL OPENB	EUR	53,8100	53,8100	53,8100			53,8100		53,7700	1.000	53,8400	1.000
Certificate	NL0009177765	UCB S 18.3TL OPENB	EUR	50,8100	50,8100	50,8100			50,8100		50,7700	1.000	50,8400	1.000
Certificate	NL0009679273	UCB S 21.6TL OPENB	EUR	47,7900	47,7900	47,7900			47,7900		47,7500	1.000	47,8200	1.000
Certificate	NL0010763900	UCB S 50.2TL OPENB	EUR	21,2200	21,2200	21,2200			21,2200		21,1800	1.000	21,2500	1.000
Certificate	NL0012040141	UCB S 52.6TL OPENB	EUR	18,4200	18,9400	18,4200			18,9400		18,9000	1.000	18,9700	1.000
Certificate	NL0012040158	UCB S 55.2TL OPENB	EUR	16,0600	16,5800	16,0600			16,5800		16,5400	1.000	16,6100	1.000
Certificate	NL0012493647	UCB S 57.6TL OPENB	EUR	13,7500	14,2700	13,7500			14,2700		14,2300	1.000	14,3000	1.000
Certificate	NL0012502827	UCB S 60.2TL OPENB	EUR	11,4200	11,9400	11,4200			11,9400		11,9000	1.000	11,9700	1.000
Certificate	NL0012512610	UCB S 62.7TL OPENB	EUR	9,0800	9,6000	9,0800	37580,0000	4	9,6000	4000	9,5600	1.000	9,6300	1.000
Certificate	NL0012699722	UCB S 78.1TS OPENB	EUR	17,2500	17,2500	16,6500			16,6500		16,6100	1.000	16,6800	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	DE000CD642Z0	UCB S45.15TL OPENZ	EUR											
Certificate	DE000CR1K6D2	UCB S51.16TL OPENZ	EUR											
Certificate	DE000CE6EA01	UCB S55.13TL OPENZ	EUR	2,6000	2,6000	2,6000	780,0000	1	2,6000		300			
Certificate	DE000CE6F5N3	UCB S59.12TL OPENZ	EUR											
Certificate	DE000CV4Z761	UCB S79.25TS OPENZ	EUR											
Certificate	NL0011818968	UMICO 21TL OPENB	EUR	57,0400	57,0400	56,0200			56,0200		55,9900	1,000	56,0500	1,000
Certificate	NL0012579627	UMICO 40TL OPENH	EUR	1,1000	1,1000	1,1000			1,1000		1,0900	10,000	1,1000	10,000
Certificate	NL0012579619	UMICO 41TL OPENH	EUR	1,0000	1,0000	1,0000			1,0000		0,9900	10,000	1,0000	10,000
Certificate	NL0009521756	UMICO 9.9TL OPENB	EUR	76,2600	76,2600	76,2600			76,2600		76,2300	1,000	76,2900	1,000
Certificate	NL0009998699	UMICO 11.7TL OPENB	EUR	72,9200	72,9200	72,9200			72,9200		72,8900	1,000	72,9500	1,000
Certificate	NL0011652474	UMICO 18.2TL OPENB	EUR	62,1800	62,1800	61,1600			61,1600		61,1300	1,000	61,1900	1,000
Certificate	NL0011806062	UMICO 20.2TL OPENB	EUR	58,4400	58,4400	57,4200			57,4200		57,3900	1,000	57,4500	1,000
Certificate	NL0011906813	UMICO 22.5TL OPENB	EUR	54,2600	54,2600	53,2400			53,2400		53,2100	1,000	53,2700	1,000
Certificate	NL0012112551	UMICO 23.3TL OPENB	EUR	52,8800	52,8800	51,8600			51,8600		51,8300	1,000	51,8900	1,000
Certificate	NL0012118350	UMICO 24.1TL OPENB	EUR	51,4400	51,4400	50,4200			50,4200		50,3900	1,000	50,4500	1,000
Certificate	NL0012120745	UMICO 24.8TL OPENB	EUR	50,1000	50,1000	49,0800			49,0800		49,0500	1,000	49,1100	1,000
Certificate	NL0012261259	UMICO 25.6TL OPENB	EUR	48,7200	48,7200	47,7000			47,7000		47,6700	1,000	47,7300	1,000
Certificate	NL0012268262	UMICO 28.6TL OPENB	EUR	43,2600	43,2600	42,2400			42,2400		42,2100	1,000	42,2700	1,000
Certificate	NL0012271449	UMICO 29.3TL OPENB	EUR	41,9200	41,9200	40,9000			40,9000		40,8700	1,000	40,9300	1,000
Certificate	NL0012493159	UMICO 30.8TL OPENB	EUR	39,2200	39,2200	38,2000			38,2000		38,1700	1,000	38,2300	1,000
Certificate	NL0012494124	UMICO 32.3TL OPENB	EUR	36,4600	36,4600	35,4400			35,4400		35,4100	1,000	35,4700	1,000
Certificate	NL0012499032	UMICO 33.9TL OPENB	EUR	33,6800	33,6800	32,6600			32,6600		32,6300	1,000	32,6900	1,000
Certificate	DE000CE6F3L2	UMICO 35.1TL OPENZ	EUR	2,4500	2,4500	2,4500			2,4500		2,4300	2,250	2,4700	2,250
Certificate	NL0012512628	UMICO 36.9TL OPENB	EUR	14,1000	14,3600	13,5900	28720,0000	2	13,5900	2000	13,5600	1,000	13,6200	1,000
Certificate	DE000CV502L4	UMICO 38.6TL OPENZ	EUR	1,7600	1,7600	1,7600			1,7600		1,7400	2,250	1,7800	2,250
Certificate	NL0012686646	UMICO 39.9TL OPENB	EUR	11,3900	11,3900	10,8800			10,8800		10,8500	1,000	10,9100	1,000
Certificate	NL0012687578	UMICO 42.9TL OPENB	EUR	8,6700	8,6700	8,1600			8,1600		8,1300	1,000	8,1900	1,000
Certificate	NL0012512735	UMICO 49.4TS OPENB	EUR	7,4700	7,8900	7,4700			7,8900		7,8600	1,000	7,9200	1,000
Certificate	NL0012677157	UMICO 54.3TS OPENB	EUR	12,9600	13,3800	12,5100	2020,2000	2	13,3800	160	13,3500	1,000	13,4100	1,000
Certificate	DE000CN6KGK2	UMICO20.04TL OPENZ	EUR	54,6200	54,6200	54,6200			54,6200		54,4200	225	54,8100	225
Certificate	DE000CN6L1Z9	UMICO21.57TL OPENZ	EUR	51,5800	51,5800	51,5800			51,5800		51,3800	225	51,7700	225
Certificate	DE000CE6CKM8	UMICO26.12TL OPENZ	EUR	8,4900	8,4900	8,4900			8,4900		8,4500	1,200	8,5300	1,200
Certificate	DE000CE6CUH7	UMICO28.62TL OPENZ	EUR	7,5000	7,5000	7,5000			7,5000		7,4600	1,200	7,5400	1,200
Certificate	DE000CE6ERS1	UMICO31.61TL OPENZ	EUR	6,2900	6,2900	6,2900			6,2900		6,2500	1,200	6,3300	1,200
Certificate	DE000CV506X0	UMICO42.59TL OPENZ	EUR	0,9700	0,9700	0,9700			0,9700		0,9500	2,250	0,9900	2,250
Certificate	DE000CX59L06	UNIBL 160TL OPENC	EUR	3,2400	3,2400	3,2400			3,2400		3,2000	5,000	3,2800	5,000
Certificate	DE000CX59QE7	UNIBL 160TL OPENC	EUR	4,0100	4,0100	4,0100			4,0100		3,9700	5,000	4,0500	5,000
Certificate	NL0011044813	UNIBL 168TL OPENH	EUR	3,3800	3,3800	3,3800			3,3800		3,3700	10,000	3,3900	10,000
Certificate	DE000CX0JBS9	UNIBL 180TL OPENC	EUR	2,2200	2,2200	2,2200			2,2200		2,1800	5,000	2,2600	5,000
Certificate	DE000CX0JAD3	UNIBL 180TL OPENC	EUR	1,0300	1,3100	1,0300	3785,9500	5	1,3100	3205	1,2700	5,000	1,3500	5,000
Certificate	NL0012648844	UNIBL 205BON1218Z	EUR	190,5400	190,5400	190,5400			190,5400		189,6200	112	191,4500	112
Certificate	NL0012648851	UNIBL 208BON0619Z	EUR	189,2700	189,2700	189,2700			189,2700		188,3500	112	190,1800	112
Certificate	DE000CY52R14	UNIBL 210TS OPENC	EUR	2,2000	2,2000	2,2000			2,2000		2,1600	2,500	2,2400	2,500
Certificate	DE000CY52W41	UNIBL 220TS OPENC	EUR	3,2000	3,2000	3,2000			3,2000		3,1600	2,500	3,2400	2,500
Certificate	DE000CY52MK6	UNIBL 220TS OPENC	EUR	4,1900	4,1900	4,1900			4,1900		4,1500	2,500	4,2300	2,500
Certificate	NL0012236319	UNIBL 238BOC1218Z	EUR	182,4100	184,4900	182,3000	2553,3000	2	184,4900	14	183,4700	75	185,5100	75
Certificate	NL0011044748	UNIBL 245TS OPENH	EUR	7,6500	7,6500	7,6500			7,6500		7,6400	10,000	7,6600	10,000
Certificate	DE000CY523L7	UNIBL 260TS OPENC	EUR	6,9400	6,9400	6,9400			6,9400		6,9000	2,500	6,9800	2,500
Certificate	DE000CW42VS5	UNIBL 270TS OPENC	EUR	3,8200	3,8200	3,8200			3,8200		3,7800	5,000	3,8600	5,000
Certificate	DE000CX00P36	UNIBL 280TS OPENC	EUR	6,3600	6,3600	6,3600			6,3600		6,3200	5,000	6,4000	5,000
Certificate	DE000CW42NL7	UNIBL 280TS OPENC	EUR	4,7200	4,7200	4,7200			4,7200		4,6800	5,000	4,7600	5,000
Certificate	DE000CX017M9	UNIBL 280TS OPENC	EUR	6,9100	6,9100	6,9100			6,9100		6,8700	5,000	6,9500	5,000
Certificate	DE000CX016W0	UNIBL 280TS OPENC	EUR	5,6800	5,6800	5,6800			5,6800		5,6400	5,000	5,7200	5,000
Certificate	DE000CW42RE3	UNIBL 280TS OPENC	EUR	5,9300	5,9300	5,9300			5,9300		5,8900	5,000	5,9700	5,000
Certificate	NL0011044730	UNIBL 283TS OPENH	EUR	11,7000	11,7000	11,7000			11,7000		11,6900	10,000	11,7100	10,000
Certificate	DE000CC603M1	UNIBL 290TS OPENC	EUR	2,0000	2,0000	2,0000			2,0000		1,9800	5,000	2,0200	5,000
Certificate	DE000CX017N7	UNIBL 300TS OPENC	EUR	8,8500	8,8500	8,8500			8,8500		8,8100	5,000	8,8900	5,000
Certificate	DE000CX016X8	UNIBL 300TS OPENC	EUR	7,5300	7,5300	7,5300			7,5300		7,4900	5,000	7,5700	5,000
Certificate	NL0011044722	UNIBL 357TS OPENH	EUR	19,7400	19,7400	19,7400			19,7400		19,7300	10,000	19,7500	10,000
Certificate	NL0012682462	UNIBL 157.8L OPENB	EUR	3,1500	3,4300	3,1500			3,4300		3,4200	2,000	3,4400	2,000
Certificate	NL0012696389	UNIBL 167.8L OPENB	EUR	2,1500	2,4300	2,1500	8763,0000	5	2,4300	3800	2,4200	2,000	2,4400	2,000
Certificate	NL0012022339	UNIBL 177.8L OPENB	EUR	1,1400	1,4300	1,1400	5105,2000	4	1,4300	3752	1,4200	2,000	1,4400	2,000
Certificate	DE000CV505W4	UNIBL135.3TL OPENZ	EUR	2,7450	2,7450	2,7450			2,7450		2,7100	2,250	2,7800	2,250
Certificate	NL0012685986	UNIBL146.98L OPENB	EUR	4,1500	4,4400	4,1500			4,4400		4,4300	2,000	4,4500	2,000
Certificate	DE000CV4ZU05	UNIBL147.3TL OPENZ	EUR	1,9900	2,1450	1,9900	995,0000	1	2,1450	500	2,1100	2,250	2,1800	2,250
Certificate	NL0012686653	UNIBL157.2TL OPENB	EUR	4,0100	4,2900	4,0100			4,2900		4,2800	2,000	4,3000	2,000
Certificate	DE000CN6JP91	UNIBL159.4TL OPENZ	EUR	1,4000	1,5350	1,4000	12140,0000	3	1,5350	8500	1,5000	2,250	1,5700	2,250
Certificate	NL0010893723	UNIBL167.3TL OPENB	EUR	30,6600	33,5100	30,6600	16393,4000	5	33,5100	501	33,4700	1,000	33,5500	1,000
Certificate	DE000CV509A2	UNIBL167.6TL OPENZ	EUR	1,1350	1,1350	1,1350			1,1350		1,1000	2,250	1,1700	2,250
Certificate	NL0010913752	UNIBL177.3TL OPENB	EUR	21,3400	24,1900	21,3400	1318,8000	2	24,1900	60	24,1500	1,000	24,2300	1,000
Certificate	DE000CR1HJ0	UNIBL177.7TL OPENZ	EUR	0,4700	0,6250	0,4700	6016,1700	12	0,6250	10840	0,5900	2,250	0,6600	2,250
Certificate	NL0012681985	UNIBL210.38S OPENB	EUR	2,6400	2,6400	2,3500			2,3500		2,3400	2,000	2,3600	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	NL0012683049	UNIBL210.3TS OPENB	EUR	4,1300	4,1300	3,8400			3,8400		3,8300	2,000	3,8500	2,000
Certificate	DE000CV501H4	UNIBL211.9TS OPENZ	EUR	1,3100	1,3100	1,1550	183,7500	3	1,1550	150	1,1200	2,250	1,1900	2,250
Certificate	NL0012275739	UNIBL230.1TS OPENB	EUR	6,2700	6,2700	5,9800			5,9800		5,9700	2,000	5,9900	2,000
Certificate	NL0011443668	UNIBL230.28S OPENB	EUR	4,6300	4,6300	4,3400			4,3400		4,3300	2,000	4,3500	2,000
Certificate	DE000CE6BX56	UNIBL233.9TS OPENZ	EUR	2,2700	2,2700	2,2550	113,5000	1	2,2550	50	2,2200	2,250	2,2900	2,250
Certificate	NL0010931192	UNIBL244.9TS OPENB	EUR	78,6500	78,6500	75,7500			75,7500		75,7100	1,000	75,7900	1,000
Certificate	NL0011444427	UNIBL248.78S OPENB	EUR	6,4800	6,4800	6,1900			6,1900		6,1800	2,000	6,2000	2,000
Certificate	DE000CE6CK50	UNIBL261.8TS OPENZ	EUR	3,6450	3,6450	3,6450			3,6450		3,6100	2,250	3,6800	2,250
Certificate	NL0009937184	UNILV 16TL OPENB	EUR	29,1400	29,1400	29,1400			29,1400		29,1300	8,000	29,1500	8,000
Certificate	DE000CX00476	UNILV 32TL OPENC	EUR	15,7300	15,7300	15,7300			15,7300		15,6600	5,000	15,8000	5,000
Certificate	DE000CC60219	UNILV 33TL OPENC	EUR	14,0700	14,0700	14,0700			14,0700		14,0000	5,000	14,1400	5,000
Certificate	DE000CW42AF6	UNILV 35TL OPENC	EUR	12,9900	12,9900	12,9900			12,9900		12,9200	5,000	13,0600	5,000
Certificate	DE000CW42RF0	UNILV 35TL OPENC	EUR	13,1900	13,1900	13,1900			13,1900		13,1200	5,000	13,2600	5,000
Certificate	DE000CW42VU1	UNILV 36TL OPENC	EUR	10,6000	10,6000	10,6000			10,6000		10,5300	5,000	10,6700	5,000
Certificate	DE000CW42WU9	UNILV 36TL OPENC	EUR	11,8700	12,2200	11,8700	1187,0000	1	12,2200	100	12,1500	5,000	12,2900	5,000
Certificate	DE000CE6FGX6	UNILV 40TL 0318Z	EUR	0,8000	0,8500	0,7700	6065,0000	5	0,8500	7600	0,8300	3,000	0,8700	3,000
Certificate	DE000CV87H67	UNILV 40TL 0618Z	EUR	0,8050	0,8050	0,8050			0,8050		0,7800	3,500	0,8300	3,500
Certificate	DE000CY16AZ4	UNILV 40TL OPENC	EUR	5,3000	5,5300	5,1100	7362,7500	4	5,5300	1425	5,4600	5,000	5,6000	5,400
Certificate	DE000CY16CD7	UNILV 40TL OPENC	EUR	7,3400	7,3400	7,3400			7,3400		7,2700	5,000	7,4100	5,000
Certificate	DE000CY16H11	UNILV 45TL OPENC	EUR											
Certificate	LU1695129905	UNILV 48TPIOPENS	EUR	3,8700	3,8700	3,8700			3,8700		3,8500	2,500	3,8800	2,500
Certificate	DE000CV87H91	UNILV 49TS 0618Z	EUR	1,0900	1,0900	1,0900			1,0900		1,0700	3,000	1,1100	3,000
Certificate	NL0012648877	UNILV 50BON0619Z	EUR	44,6700	44,6700	44,6700			44,6700		44,5400	500	44,8000	500
Certificate	DE000CY525B3	UNILV 50TS OPENC	EUR	7,9200	7,9200	7,9200			7,9200		7,8500	5,000	7,9900	5,000
Certificate	DE000CY524U6	UNILV 50TS OPENC	EUR	5,6500	5,6500	5,6500			5,6500		5,5800	5,000	5,7200	5,000
Certificate	NL0012648356	UNILV 53BON0619Z	EUR	46,4700	46,4700	46,4700			46,4700		46,3500	500	46,5900	500
Certificate	DE000CE6FGY4	UNILV 54TS 0318Z	EUR	2,0300	2,0300	2,0300			2,0300		2,0100	3,000	2,0500	3,000
Certificate	DE000CV87H83	UNILV 54TS 0618Z	EUR	2,1000	2,1000	2,1000			2,1000		2,0800	3,000	2,1200	3,000
Certificate	DE000CY50396	UNILV 55TS OPENC	EUR	11,9800	11,9800	11,9800			11,9800		11,9100	5,000	12,0500	5,000
Certificate	DE000CY165F8	UNILV 55TS OPENC	EUR	8,9900	8,9900	8,9900			8,9900		8,9200	5,000	9,0600	5,000
Certificate	DE000CY16GE6	UNILV 60TS OPENC	EUR	13,4800	13,4800	13,4800			13,4800		13,4100	5,000	13,5500	5,000
Certificate	DE000CY16H29	UNILV 60TS OPENC	EUR	16,2100	16,2100	16,2100			16,2100		16,1400	5,000	16,2800	5,000
Certificate	NL0009258631	UNILV 12.7TL OPENB	EUR	32,2300	32,2300	32,2300			32,2300		32,2200	8,000	32,2400	8,000
Certificate	NL0010012126	UNILV 18.9TL OPENB	EUR	26,4600	26,4600	26,4600			26,4600		26,4500	8,000	26,4700	8,000
Certificate	NL0010174850	UNILV 20.2TL OPENB	EUR	25,2900	25,2900	25,2900			25,2900		25,2800	8,000	25,3000	8,000
Certificate	NL0011044946	UNILV 22.4TL OPENH	EUR	23,3400	23,3400	23,3400			23,3400		23,1900	1,000	23,4900	1,000
Certificate	NL0010875399	UNILV 24.1TL OPENB	EUR	21,2400	21,6800	21,2400			21,6800		21,6700	5,000	21,6900	5,000
Certificate	NL0010899266	UNILV 27.3TL OPENB	EUR	18,2400	18,6800	18,2400			18,6800		18,6700	5,000	18,6900	5,000
Certificate	NL0011044912	UNILV 28.7TL OPENH	EUR	17,4700	17,4700	17,4700			17,4700		17,3200	1,000	17,6200	1,000
Certificate	NL0010919924	UNILV 29.9TL OPENB	EUR	15,8100	16,2500	15,8100			16,2500		16,2400	5,000	16,2600	5,000
Certificate	NL0012687248	UNILV 30.3BL OPENB	EUR	13,5800	14,0200	13,5800			14,0200		14,0100	5,000	14,0300	5,000
Certificate	NL0011044904	UNILV 30.8TL OPENH	EUR	15,5100	15,5100	15,5100			15,5100		15,3600	1,000	15,6600	1,000
Certificate	NL0011436274	UNILV 32.5TL OPENB	EUR	13,4000	13,8400	13,4000			13,8400		13,8300	5,000	13,8500	5,000
Certificate	NL0011591599	UNILV 32.7TL OPENH	EUR	13,7700	13,7700	13,7700			13,7700		13,6200	1,000	13,9200	1,000
Certificate	NL0011442447	UNILV 32.8BL OPENB	EUR	11,0800	11,5200	11,0800			11,5200		11,5100	5,000	11,5300	5,000
Certificate	NL0011591581	UNILV 33.7TL OPENH	EUR	12,8100	12,8100	12,8100			12,8100		12,6600	1,000	12,9600	1,000
Certificate	NL0011423298	UNILV 34.7TL OPENH	EUR	11,5000	11,8900	11,5000	287,5000	1	11,8900	25	11,7400	1,000	12,0400	1,000
Certificate	NL0012036073	UNILV 35.1TL OPENB	EUR	10,9900	11,4300	10,9900	11285,0000	2	11,4300	1000	11,4200	5,000	11,4400	5,000
Certificate	DE000CV427G5	UNILV 35.5TL 0318Z	EUR	1,7600	1,7600	1,7600			1,7600		1,7400	3,000	1,7800	3,000
Certificate	DE000CV87H75	UNILV 35.5TL 0618Z	EUR	1,6900	1,6900	1,6900			1,6900		1,6700	3,000	1,7100	3,000
Certificate	NL0012112320	UNILV 37.6TL OPENB	EUR	8,6200	9,0600	8,6200	5151,2000	3	9,0600	570	9,0500	5,000	9,0700	5,000
Certificate	DE000VN6ZDV1	UNILV 37.9TL OPENV	EUR	6,4950	6,4950	6,4950			6,4950					
Certificate	DE000CE6BP07	UNILV 38.4TL OPENZ	EUR	5,6000	5,8600	5,6000	504,0000	1	5,8600	90	5,7600	500	5,9500	500
Certificate	DE000VN6ZDX7	UNILV 38.9TL OPENV	EUR	5,4750	5,4750	5,4750			5,4750					
Certificate	DE000VN6ZD22	UNILV 39.9TL OPENV	EUR	4,4590	4,7540	4,4590	380,3200	1	4,7540	80			4,9200	90
Certificate	NL0012112569	UNILV 40.2TL OPENB	EUR	6,2500	6,6900	6,2500	3658,9200	2	6,6900	562	6,6800	5,000	6,7000	5,000
Certificate	LU1493239617	UNILV 40.6TCIOPENS	EUR	4,1100	4,1100	4,1100			4,1100		4,1000	2,500	4,1200	2,500
Certificate	DE000VN6ZD12	UNILV 40.9TL OPENV	EUR	3,4430	3,4430	3,4430			3,4430					
Certificate	DE000VN6ZD20	UNILV 41.9TL OPENV	EUR	2,4070	2,8000	2,4070	187,5000	2	2,8000	70				
Certificate	NL0012676381	UNILV 42.6TL OPENB	EUR	3,9800	4,4200	3,9800	3230,0000	3	4,4200	750	4,4100	5,000	4,4300	5,000
Certificate	DE000VN652R1	UNILV 42.9TL OPENV	EUR	1,5020	1,8100	1,5020	135,7500	1	1,8100	75				
Certificate	NL0012689467	UNILV 44.5TS OPENB	EUR	4,5700	4,5700	4,1400					4,1300	5,000	4,1500	5,000
Certificate	NL0012648869	UNILV 46.5BON1218Z	EUR	44,5600	44,5600	44,5600			44,5600		44,4300	500	44,6800	500
Certificate	NL0012505564	UNILV 48.3TL OPENB	EUR											
Certificate	NL0012502520	UNILV 49.5TS OPENB	EUR	10,0200	10,0200	9,5800			9,5800		9,5700	5,000	9,5900	5,000
Certificate	DE000VLSRU73	UNILV 49.9TS OPENV	EUR	5,8950	5,8950	5,8950			5,8950					
Certificate	NL0011044839	UNILV 52.2TS OPENH	EUR	12,4600	12,4600	12,4600			12,4600		12,3100	1,000	12,6100	1,000
Certificate	NL0012112692	UNILV 53.8BS OPENB	EUR	10,5600	10,5600	10,1200			10,1200		10,1100	5,000	10,1300	5,000
Certificate	NL0012112411	UNILV 54.5TS OPENB	EUR	15,4000	15,4000	14,9600			14,9600		14,9500	5,000	14,9700	5,000
Certificate	NL0011423231	UNILV 57.9TS OPENH	EUR	18,6400	18,6400	18,6400			18,6400		18,4900	1,000	18,7900	1,000
Certificate	NL0012122675	UNILV 59.5TS OPENB	EUR	20,7800	20,7800	20,3400	1022,5000	1	20,3400	50	20,3300	5,000	20,3500	5,000
Certificate	NL0011423223	UNILV 60.8TS OPENH	EUR	21,7200	21,7200	21,7200			21,7200		21,5700	1,000	21,8700	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	DE000CM41Z04	UNILV19.87TL OPENZ	EUR	24,9100	24,9100	24,9100			24,9100		24,8100	500	25,0000	500
Certificate	DE000CC166A4	UNILV26.88TL OPENC	EUR	20,3800	20,3800	20,3800			20,3800		20,3100	5.000	20,4500	5.000
Certificate	DE000C20HND8	UNILV27.15TL OPENZ	EUR	17,0900	17,0900	17,0900			17,0900		16,9900	500	17,1800	500
Certificate	DE000CF80ZW3	UNILV27.67TL OPENC	EUR	19,5500	19,5500	19,5500			19,5500		19,4800	5.000	19,6200	5.000
Certificate	DE000CC3ZV9	UNILV28.81TL OPENC	EUR	18,3700	18,3700	18,3700			18,3700		18,3000	5.000	18,4400	5.000
Certificate	DE000CR4JEN4	UNILV31.75TL OPENZ	EUR	12,4900	12,4900	12,4900			12,4900		12,3900	500	12,5800	500
Certificate	DE000CN6EXD5	UNILV35.41TL OPENZ	EUR	8,8300	8,8300	8,8300			8,8300		8,7300	500	8,9200	500
Certificate	NL0011442454	UNILV35.46BL OPENB	EUR	8,3900	8,3900	8,3900			8,3900		8,8200	5.000	8,8400	5.000
Certificate	DE000VN6Y2M0	UNILV36.11TL OPENV	EUR											
Certificate	DE000VN6Y2P3	UNILV36.11TL OPENV	EUR	8,5250	8,5250	8,5250			8,5250					
Certificate	DE000VN6Y2Q1	UNILV37.11TL OPENV	EUR	7,5050	7,5050	7,5050			7,5050					
Certificate	DE000VN6Y2N8	UNILV37.11TL OPENV	EUR											
Certificate	LU1477224270	UNILV37.58TCIOPENS	EUR											
Certificate	DE000VN6ZDH0	UNILV37.86TL OPENV	EUR											
Certificate	NL0012112452	UNILV38.02BL OPENB	EUR	5,8500	6,2900	5,8500	314,5000	1	6,2900	50	6,2800	5.000	6,3000	5.000
Certificate	DE000VN6ZDJ6	UNILV38.86TL OPENV	EUR											
Certificate	DE000VN6ZDM0	UNILV39.86TL OPENV	EUR											
Certificate	NL0012684534	UNILV40.65BL OPENB	EUR	3,2300	3,6700	3,2300	59906,5000	8	3,6700	17550	3,6600	5.000	3,6800	5.000
Certificate	DE000VN6ZDP3	UNILV40.86TL OPENV	EUR											
Certificate	DE000CE6BS02	UNILV41.39TL OPENZ	EUR	2,6100	2,8450	2,5300	1194,3300	2	2,8450	461	2,7900	500	2,9000	120
Certificate	DE000VN6ZDR9	UNILV41.86TL OPENV	EUR											
Certificate	LU1696513966	UNILV41.94TCIOPENS	EUR	2,7400	2,7400	2,7400			2,7400		2,7300	2.500	2,7500	2.500
Certificate	DE000VN6ZDT5	UNILV42.86TL OPENV	EUR	3,4610	3,4610	3,4610			3,4610					
Certificate	LU1493275256	UNILV43.01TCIOPENS	EUR	1,4400	1,7000	1,4400	288,0000	1	1,7000	200	1,6900	2.500	1,7100	2.500
Certificate	DE000VN66AC1	UNILV43.93TL OPENV	EUR											
Certificate	DE000VN66AD9	UNILV44.93TL OPENV	EUR											
Certificate	LU1696510863	UNILV46.35TCIOPENS	EUR	2,3400	2,3400	2,3400			2,3400		2,3300	2.500	2,3500	2.500
Certificate	DE000VL76DU0	UNILV46.66TS OPENV	EUR	2,9050	2,9050	2,7650	5,5300	1	2,7650	2				
Certificate	LU1573604268	UNILV47.65TCIOPENS	EUR											
Certificate	DE000VL61EM7	UNILV47.72TS OPENV	EUR	3,9020	3,9020	3,9020			3,9020					
Certificate	LU1573659320	UNILV48.04TCIOPENS	EUR											
Certificate	DE000VL61DX6	UNILV48.74TS OPENV	EUR	4,8970	4,8970	4,8970			4,8970					
Certificate	NL0012502553	UNILV48.87BS OPENB	EUR	5,6300	5,6300	5,1900			5,1900		5,1800	5.000	5,2000	5.000
Certificate	DE000CV501J0	UNILV49.39TS OPENZ	EUR	1,0900	1,0900	1,0900			1,0900		1,0700	3.000	1,1100	3.000
Certificate	DE000VL37RF3	UNILV50.07TS OPENV	EUR											
Certificate	DE000VL37FY9	UNILV50.95TS OPENV	EUR	6,8850	6,8850	6,8850			6,8850					
Certificate	LU1612632148	UNILV50.98TCIOPENS	EUR	6,1500	6,1500	6,1500			6,1500		6,1400	2.500	6,1600	2.500
Certificate	DE000VL37F26	UNILV51.07TS OPENV	EUR											
Certificate	DE000VL2FYE6	UNILV51.95TS OPENV	EUR	7,8650	7,8650	7,8650			7,8650					
Certificate	LU1521139516	UNILV52.99TCIOPENS	EUR											
Certificate	NL0012494660	UNILV53.25BOC1218B	EUR	46,3700	46,9500	46,3700			46,9500		46,8300	4.000	47,0600	4.000
Certificate	DE000VN66T32	UNILV54.21TS OPENV	EUR	8,8550	8,8550	8,8550			8,8550					
Certificate	DE000VN66UV3	UNILV54.23TS OPENV	EUR											
Certificate	LU1548128815	UNILV54.71TCIOPENS	EUR	8,7700	8,7700	8,7700			8,7700		8,7500	2.500	8,7800	2.500
Certificate	DE000VN66T40	UNILV55.21TS OPENV	EUR	9,8350	9,8350	9,8350			9,8350					
Certificate	DE000VN66U20	UNILV55.23TS OPENV	EUR											
Certificate	DE000CE6CSJ7	UNILV55.39TS OPENZ	EUR	2,2900	2,2900	2,2900			2,2900		2,2700	3.000	2,3100	3.000
Certificate	DE000VN66U05	UNILV56.23TS OPENV	EUR											
Certificate	DE000VN66XU5	UNILV57.05TS OPENV	EUR	11,8250	11,8250	11,8250			11,8250					
Certificate	DE000VL37F02	UNILV57.07TS OPENV	EUR											
Certificate	DE000VL2FTF3	UNILV58.49TS OPENV	EUR	13,8150	13,8150	13,8150			13,8150					
Certificate	NL0012258560	UNILV58.68BS OPENB	EUR	15,4300	15,4300	14,9900			14,9900		14,9800	5.000	15,0000	5.000
Certificate	DE000CE6CHQ5	UNITA 14.TL OPENZ	EUR	3,9000	3,9000	3,9000			3,9000		3,8600	7.500	3,9400	7.500
Certificate	DE000CV4ZJ37	UNITA 16.TL OPENZ	EUR	1,9300	1,9300	1,9300			1,9300		1,8900	7.500	1,9700	7.500
Certificate	DE000CD63ZJ1	UNITA11.11TL OPENZ	EUR	1,3500	1,3500	1,3500			1,3500		1,3400	37.500	1,3600	37.500
Certificate	DE000CE6BTN9	UNITA12.51TL OPENZ	EUR	5,3900	5,3900	5,3900			5,3900		5,3500	7.500	5,4300	7.500
Certificate	DE000CN6JL79	UPC 76.54TL OPENZ	EUR	2,3500	2,3500	2,3500			2,3500		2,3500	200.000		
Certificate	DE000CR6XLP0	USCAD 1.21TL OPENZ	EUR	2,4200	2,8400	2,4200	968,0000	1	2,8400	400	2,8300	20.000	2,8500	20.000
Certificate	DE000CR9S8S0	USCAD 1.41TS OPENZ	EUR	10,0900	10,0900	10,0900			10,0900		10,0800	20.000	10,1000	20.000
Certificate	DE000CN6HP93	USCAD 1.55TS OPENZ	EUR	19,1100	19,1100	19,1100			19,1100		19,0900	20.000	19,1200	20.000
Certificate	DE000CE6E2B6	USCAD1.083TL OPENZ	EUR	11,0200	11,0200	11,0200			11,0200		11,0000	20.000	11,0300	20.000
Certificate	DE000CN6L915	USCAD1.146TL OPENZ	EUR	6,9900	6,9900	6,9900			6,9900		6,9700	20.000	7,0000	20.000
Certificate	DE000CV4ZKP6	USCAD1.281TS OPENZ	EUR	2,2900	2,2900	1,8650	229,0000	1	1,8650	100	1,8500	20.000	1,8800	20.000
Certificate	DE000CE6DNK4	USCAD1.344TS OPENZ	EUR	5,8500	5,8500	5,8500			5,8500		5,8400	20.000	5,8600	20.000
Certificate	DE000CN6GQ28	USCAD1.479TS OPENZ	EUR	14,5000	14,5000	14,5000			14,5000		14,4800	20.000	14,5100	20.000
Certificate	DE000CE6E2C4	USDCH0.809TL OPENZ	EUR	10,2400	10,2400	10,2400			10,2400		10,2200	20.000	10,2500	20.000
Certificate	DE000CE6CEV2	USDCH0.856TL OPENZ	EUR	6,1300	6,1300	6,1300			6,1300		6,1100	20.000	6,1400	20.000
Certificate	DE000CE6C8M2	USDCH0.912TL OPENZ	EUR	1,1850	1,1850	1,1850			1,1850		1,1700	20.000	1,2000	20.000
Certificate	DE000CV4ZR37	USDCH0.968TS OPENZ	EUR	3,7650	3,7650	3,7650			3,7650		3,7500	20.000	3,7800	20.000
Certificate	DE000CE6C8Y7	USDCH1.015TS OPENZ	EUR	7,8200	7,8200	7,8200			7,8200		7,8000	20.000	7,8300	20.000
Certificate	DE000CE6C8Z4	USDCH1.065TS OPENZ	EUR	12,1600	12,1600	12,1600			12,1600		12,1400	20.000	12,1700	20.000
Certificate	DE000CE6CAR8	USDCH1.115TS OPENZ	EUR	16,5500	16,5500	16,5500			16,5500		16,5300	20.000	16,5600	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	DE000CN6G9L9	USD07.317TL OPENZ	EUR	6,9500	6,9500	6,9500			6,9500		6,9200	10.000	6,9800	10.000
Certificate	NL0012520183	USJPY 111.TRLOPENH	EUR											
Certificate	DE000CN6JQN7	USJPY 101.TL OPENZ	EUR	3,6600	3,9450	3,6600	549,0000	1	3,9450	150	3,9300	25.000	3,9600	25.000
Certificate	NL0012089908	USJPY 106.TL OPENH	EUR											
Certificate	NL0012206387	USJPY 106.TRLOPENH	EUR											
Certificate	NL0012089890	USJPY 107.TL OPENH	EUR											
Certificate	NL0012520191	USJPY 111.TRLOPENH	EUR											
Certificate	NL0012530489	USJPY 115.TRSOPENH	EUR	6,7100	6,7100	6,7100			6,7100		6,7000	50.000	6,7200	50.000
Certificate	NL0012089643	USJPY 123.TS OPENH	EUR	13,5900	13,5900	13,5900			13,5900		13,5800	50.000	13,6000	50.000
Certificate	NL0012089635	USJPY 124.TS OPENH	EUR	14,3300	14,3300	14,3300			14,3300		14,3200	50.000	14,3400	50.000
Certificate	NL0012089627	USJPY 125.TS OPENH	EUR	15,0700	15,0700	15,0700			15,0700		15,0600	50.000	15,0800	50.000
Certificate	NL0010374500	USJPY 99.7TL OPENB	EUR	6,3100	6,4400	6,3100	101520,0000	2	6,4400	16000	6,4300	25.000	6,4500	25.000
Certificate	NL0012089965	USJPY 99.9TL OPENH	EUR	5,5200	5,5200	5,5200			5,5200		5,5100	50.000	5,5300	50.000
Certificate	NL0012089957	USJPY100.9TL OPENH	EUR	4,7600	4,7600	4,7600			4,7600		4,7500	50.000	4,7700	50.000
Certificate	NL0012089940	USJPY101.9TL OPENH	EUR	4,0100	4,0100	4,0100			4,0100		4,0000	50.000	4,0200	50.000
Certificate	NL0012688394	USJPY102.5BL OPENB	EUR	2,8900	2,8900	2,8900			2,8900		2,8800	25.000	2,9000	25.000
Certificate	NL0012028963	USJPY102.6TL OPENB	EUR	4,2900	4,2900	4,2900			4,2900		4,2800	20.000	4,3000	20.000
Certificate	NL0012089932	USJPY102.9TL OPENH	EUR	3,2500	3,2500	3,2500			3,2500		3,2400	50.000	3,2600	50.000
Certificate	NL0012439194	USJPY103.1TRLOPENH	EUR	2,3900	2,3900	2,3900			2,3900		2,3800	50.000	2,4000	50.000
Certificate	NL0012089924	USJPY103.9TL OPENH	EUR	2,4900	2,4900	2,4900			2,4900		2,4800	50.000	2,5000	50.000
Certificate	NL0012436695	USJPY104.1TRLOPENH	EUR	1,3500	1,6900	1,3500	3040,0000	2	1,6100	2000	1,6000	50.000	1,6200	50.000
Certificate	NL0012211908	USJPY104.4TRLOPENH	EUR	1,3600	1,3600	1,3600			1,3600		1,3400	50.000	1,3700	50.000
Certificate	NL0012492995	USJPY104.5BL OPENB	EUR	1,0900	1,4600	1,0900	10575,6300	10	1,3700	8081	1,3600	23.500	1,3800	24.400
Certificate	NL0012089916	USJPY104.9TL OPENH	EUR	1,7400	1,7400	1,7400			1,7400		1,7300	50.000	1,7500	50.000
Certificate	NL0012032874	USJPY105.7TL OPENB	EUR											
Certificate	DE000VN66TD9	USJPY105.7TL OPENV	EUR											
Certificate	DE000VN66558	USJPY105.7TL OPENV	EUR											
Certificate	DE000VN65868	USJPY106.3TL OPENV	EUR											
Certificate	DE000VN65980	USJPY106.3TL OPENV	EUR											
Certificate	NL0012439137	USJPY106.3TRLOPENH	EUR											
Certificate	NL0012439111	USJPY106.4TRLOPENH	EUR											
Certificate	NL0012032585	USJPY106.5BL OPENB	EUR										4,0000	200
Certificate	DE000VN66574	USJPY106.7TL OPENV	EUR											
Certificate	DE000VN66TF4	USJPY106.7TL OPENV	EUR											
Certificate	NL0012205447	USJPY106.8TRLOPENH	EUR											
Certificate	NL0012436620	USJPY107.2TRLOPENH	EUR											
Certificate	DE000VN65884	USJPY107.3TL OPENV	EUR											
Certificate	NL0012433163	USJPY107.3TRLOPENH	EUR											
Certificate	DE000VN66590	USJPY107.7TL OPENV	EUR											
Certificate	DE000VN66TH0	USJPY107.7TL OPENV	EUR											
Certificate	NL0012517585	USJPY108.1TRLOPENH	EUR											
Certificate	NL0012089874	USJPY108.2TL OPENH	EUR											
Certificate	NL0012210926	USJPY108.2TRLOPENH	EUR											
Certificate	NL0012517577	USJPY108.2TRLOPENH	EUR											
Certificate	NL0012206361	USJPY108.3TRLOPENH	EUR											
Certificate	NL0012092787	USJPY108.3TRLOPENH	EUR											
Certificate	NL0012206346	USJPY108.4TRLOPENH	EUR											
Certificate	NL0012206353	USJPY108.4TRLOPENH	EUR											
Certificate	NL0012092779	USJPY108.5TRLOPENH	EUR											
Certificate	NL0012206338	USJPY108.6TRLOPENH	EUR											
Certificate	NL0012206320	USJPY108.6TRLOPENH	EUR											
Certificate	NL0012206312	USJPY108.7TRLOPENH	EUR											
Certificate	NL0012520266	USJPY110.6TRLOPENH	EUR											
Certificate	NL0012520258	USJPY110.7TRLOPENH	EUR											
Certificate	NL0012520241	USJPY110.7TRLOPENH	EUR											
Certificate	NL0012520225	USJPY110.8TRLOPENH	EUR											
Certificate	NL0012520233	USJPY110.8TRLOPENH	EUR											
Certificate	NL0012688402	USJPY110.9BS OPENB	EUR	3,6300	3,6300	3,6300			3,6300		3,6200	25.000	3,6400	25.000
Certificate	NL0012520217	USJPY110.9TRLOPENH	EUR											
Certificate	NL0012520209	USJPY110.9TRLOPENH	EUR											
Certificate	NL0012520167	USJPY111.1TRLOPENH	EUR											
Certificate	NL0012520175	USJPY111.1TRLOPENH	EUR											
Certificate	NL0012520159	USJPY111.2TRLOPENH	EUR											
Certificate	NL0012209951	USJPY111.8TRSOPENH	EUR											
Certificate	NL0012209944	USJPY111.8TRSOPENH	EUR											
Certificate	NL0012209936	USJPY111.9TRSOPENH	EUR											
Certificate	NL0012493084	USJPY111.9TS OPENB	EUR											
Certificate	NL0012092142	USJPY113.7TRSOPENH	EUR	5,7100	5,7100	5,7100			5,7100		5,7000	50.000	5,7200	50.000
Certificate	NL0012201586	USJPY113.7TRSOPENH	EUR	5,6700	5,6700	5,6700			5,6700		5,6600	50.000	5,6800	50.000
Certificate	NL0011449053	USJPY113.9BS OPENB	EUR	6,0800	6,0800	5,8900	304,0000	1	5,8900	50	5,8800	25.000	5,9000	25.000
Certificate	NL0012201560	USJPY113.9TRSOPENH	EUR	5,8600	5,8600	5,8600			5,8600		5,8500	50.000	5,8700	50.000
Certificate	NL0012366371	USJPY114.1TRSOPENH	EUR	6,0400	6,0400	6,0400			6,0400		6,0300	50.000	6,0500	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	NL0012366389	USJPY114.1TRSOPENH	EUR	6,0000	6,0000	6,0000			6,0000		5,9900	50.000	6,0100	50.000
Certificate	NL0012366694	USJPY114.3TRSOPENH	EUR	6,1600	6,1600	6,1600			6,1600		6,1500	50.000	6,1700	50.000
Certificate	NL0012089734	USJPY114.3TS OPENH	EUR	6,9300	6,9300	6,9300			6,9300		6,9200	50.000	6,9400	50.000
Certificate	DE000VN66509	USJPY114.4TS OPENV	EUR											
Certificate	NL0012528962	USJPY114.5TRSOPENH	EUR	6,3300	6,3300	6,3300			6,3300		6,3200	50.000	6,3400	50.000
Certificate	DE000VN658U2	USJPY114.5TS OPENV	EUR											
Certificate	DE000VN65835	USJPY114.6TS OPENV	EUR											
Certificate	NL0012531453	USJPY114.7TRSOPENH	EUR	6,4600	6,4600	6,4600			6,4600		6,4500	50.000	6,4700	50.000
Certificate	NL0012094478	USJPY114.7TRSOPENH	EUR	6,4600	6,4600	6,4600			6,4600		6,4500	50.000	6,4700	50.000
Certificate	NL0012530497	USJPY114.8TRSOPENH	EUR	6,5200	6,5200	6,5200			6,5200		6,5100	50.000	6,5300	50.000
Certificate	NL0012033583	USJPY114.9TS OPENB	EUR	8,4100	8,4100	8,4100			8,4100		8,4000	20.000	8,4200	20.000
Certificate	NL0012176804	USJPY115.3TRSOPENH	EUR	6,9300	6,9300	6,9300			6,9300		6,9200	50.000	6,9400	50.000
Certificate	NL0012089726	USJPY115.3TS OPENH	EUR	7,6700	7,6700	7,6700			7,6700		7,6600	50.000	7,6800	50.000
Certificate	DE000VN665U5	USJPY115.3TS OPENV	EUR											
Certificate	DE000VN66525	USJPY115.4TS OPENV	EUR											
Certificate	DE000VN658W8	USJPY115.5TS OPENV	EUR											
Certificate	NL0012176796	USJPY115.6TRSOPENH	EUR	7,1200	7,1200	7,1200			7,1200		7,1100	50.000	7,1300	50.000
Certificate	DE000VN65843	USJPY115.6TS OPENV	EUR											
Certificate	DE000CR4HV31	USJPY115.7TS OPENZ	EUR	7,2500	7,2500	7,2500			7,2500		7,2300	25.000	7,2600	25.000
Certificate	NL0012198477	USJPY116.1TRSOPENH	EUR	7,5400	7,5400	7,5400			7,5400		7,5300	50.000	7,5500	50.000
Certificate	NL0012089718	USJPY116.3TS OPENH	EUR	8,4100	8,4100	8,4100			8,4100		8,4000	50.000	8,4200	50.000
Certificate	DE000VN665V3	USJPY116.3TS OPENV	EUR											
Certificate	NL0012526388	USJPY116.4TRSOPENH	EUR	7,7400	7,7400	7,7400			7,7400		7,7300	50.000	7,7500	50.000
Certificate	DE000VN66541	USJPY116.4TS OPENV	EUR											
Certificate	NL0012200810	USJPY116.5TRSOPENH	EUR	7,8000	7,8000	7,8000			7,8000		7,7900	50.000	7,8100	50.000
Certificate	DE000VN658Y4	USJPY116.5TS OPENV	EUR											
Certificate	NL0012276679	USJPY116.8BS OPENB	EUR	8,1100	8,1100	8,1100			8,1100		8,1000	25.000	8,1200	25.000
Certificate	DE000VN656Q4	USJPY116.8TS OPENV	EUR											
Certificate	NL0012089700	USJPY117.2TS OPENH	EUR	9,1500	9,1500	9,1500			9,1500		9,1400	50.000	9,1600	50.000
Certificate	DE000VN665X9	USJPY117.3TS OPENV	EUR											
Certificate	DE000VN66MM5	USJPY117.4TS OPENV	EUR											
Certificate	DE000VN656R2	USJPY117.8TS OPENV	EUR											
Certificate	DE000VN656N1	USJPY117.8TS OPENV	EUR											
Certificate	NL0012089692	USJPY118.2TS OPENH	EUR	9,8900	9,8900	9,8900			9,8900		9,8800	50.000	9,9000	50.000
Certificate	DE000VN66MG7	USJPY118.4TS OPENV	EUR											
Certificate	DE000VN66MQ6	USJPY118.4TS OPENV	EUR											
Certificate	NL0012529671	USJPY118.5TRSOPENH	EUR	9,3400	9,3400	9,3400			9,3400		9,3300	50.000	9,3500	50.000
Certificate	DE000VN656S0	USJPY118.8TS OPENV	EUR											
Certificate	DE000VN656P6	USJPY118.8TS OPENV	EUR											
Certificate	NL0012089684	USJPY119.2TS OPENH	EUR	10,6300	10,6300	10,6300			10,6300		10,6200	50.000	10,6400	50.000
Certificate	NL0012276687	USJPY119.7BS OPENB	EUR	10,3200	10,3200	10,3200			10,3200		10,3100	25.000	10,3300	25.000
Certificate	NL0012036453	USJPY119.8TS OPENB	EUR	12,2100	12,2100	12,2100			12,2100		12,2000	20.000	12,2200	20.000
Certificate	NL0012089676	USJPY120.1TS OPENH	EUR	11,3700	11,3700	11,3700			11,3700		11,3600	50.000	11,3800	50.000
Certificate	NL0012089668	USJPY121.1TS OPENH	EUR	12,1100	12,1100	12,1100			12,1100		12,1000	50.000	12,1200	50.000
Certificate	NL0012089650	USJPY122.1TS OPENH	EUR	12,8500	12,8500	12,8500			12,8500		12,8400	50.000	12,8600	50.000
Certificate	DE000CR6YA82	USJPY124.8TS OPENZ	EUR	14,1500	14,1500	14,1500			14,1500		14,1300	25.000	14,1600	25.000
Certificate	NL0012089619	USJPY125.9TS OPENH	EUR	15,8100	15,8100	15,8100			15,8100		15,8000	50.000	15,8200	50.000
Certificate	DE000CN6KZL0	USJPY94.98TL OPENZ	EUR	8,5400	8,5400	8,5400			8,5400		8,5200	25.000	8,5500	25.000
Certificate	DE000CN6KWF9	USJPY96.98TL OPENZ	EUR	7,0200	7,0200	7,0200			7,0200		7,0000	25.000	7,0300	25.000
Certificate	NL0012089981	USJPY97.08TL OPENH	EUR	7,6300	7,6300	7,6300			7,6300		7,6200	50.000	7,6400	50.000
Certificate	NL0011901491	USJPY98.29BL OPENB	EUR	6,0600	6,0600	6,0600			6,0600		6,0500	25.000	6,0700	25.000
Certificate	NL0012089973	USJPY98.89TL OPENH	EUR	6,2800	6,2800	6,2800			6,2800		6,2700	50.000	6,2900	50.000
Certificate	DE000CN6JQP2	USJPY99.03TL OPENZ	EUR	5,4700	5,4700	5,4700			5,4700		5,4500	25.000	5,4800	25.000
Certificate	NL0011232863	USJPY99.14TL OPENH	EUR	6,4500	6,4500	6,4500			6,4500		6,4500	50.000		
Certificate	DE000CV507U4	UU 4.781TL OPENZ	EUR	1,0900	1,0900	1,0900			1,0900		1,0600	2.250	1,1200	2.250
Certificate	DE000CE6F694	UU 5.779TL OPENZ	EUR	0,5300	0,5300	0,5300			0,5300		0,5000	2.250	0,5600	2.250
Certificate	DE000CV509B0	VALEO43.53TL OPENZ	EUR	1,7250	1,7250	1,7250			1,7250		1,7000	4.500	1,7500	4.500
Certificate	DE000CV4YXR8	VALEO48.54TL OPENZ	EUR	1,2250	1,2250	1,2250			1,2250		1,2000	4.500	1,2500	4.500
Certificate	DE000CV4YZ79	VALEO55.54TL OPENZ	EUR	0,5350	0,5350	0,5350			0,5350		0,5100	4.500	0,5600	4.500
Certificate	NL0012695159	VALOU 4.4TL OPENB	EUR	0,8300	0,8300	0,8100			0,8100		0,8000	2.000	0,8200	2.000
Certificate	NL0011807490	VALOU 2.84TL OPENB	EUR	2,2500	2,2500	2,2300			2,2300		2,2200	10.000	2,2400	10.000
Certificate	NL0011891585	VALOU 2.98TL OPENH	EUR	0,2300	0,2300	0,2300			0,2300		0,2200	20.000	0,2300	20.000
Certificate	NL0011916127	VALOU 3.37TL OPENB	EUR	1,7700	1,7700	1,7500			1,7500		1,7400	10.000	1,7600	10.000
Certificate	NL0012281190	VALOU 3.89TL OPENB	EUR	1,3000	1,3700	1,2800	137.0000	1	1,2800	100	1,2700	10.000	1,2900	10.000
Certificate	NL0012437339	VALOU 4.05TL OPENH	EUR	0,1300	0,1300	0,1300			0,1300		0,1200	20.000	0,1300	20.000
Certificate	NL0012511646	VALOU 4.14TL OPENB	EUR	1,0700	1,0700	1,0500			1,0500		1,0400	10.000	1,0600	10.000
Certificate	NL0012695738	VALOU 4.64TL OPENB	EUR											
Certificate	NL0012689426	VALOU 4.65TL OPENB	EUR	0,6100	0,6100	0,5900			0,5900		0,5800	2.000	0,6000	2.000
Certificate	NL0012551105	VALOU 4.65TL OPENH	EUR											
Certificate	NL0012579635	VALOU 4.85TL OPENH	EUR											
Certificate	NL0012687024	VALOU 5.13TS OPENB	EUR	0,8900	0,9100	0,8900			0,9100		0,9000	2.000	0,9200	2.000
Certificate	NL0012565790	VALOU 5.25TS OPENH	EUR	0,1300	0,1300	0,1300			0,1300		0,1200	20.000	0,1300	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	NL0012683056	VALOU 5.63TS OPENB	EUR	1,4400	1,4600	1,4400			1,4600		1,4500	2,000	1,4700	2,000
Certificate	NL0012562003	VALOU 5.92TS OPENH	EUR	0,2100	0,2100	0,2100			0,2100		0,2000	20,000	0,2100	20,000
Certificate	NL0012699730	VALOU 6.13TS OPENB	EUR	2,0000	2,0200	2,0000			2,0200		2,0100	2,000	2,0300	2,000
Certificate	NL0012245013	VALOU 6.33TS OPENH	EUR	0,2500	0,2500	0,2500			0,2500		0,2400	20,000	0,2500	20,000
Certificate	NL0012172456	VALOU 6.68TS OPENH	EUR	0,2900	0,2900	0,2900			0,2900		0,2800	20,000	0,2900	20,000
Certificate	NL0012212104	VALOU 6.71TS OPENH	EUR	0,3000	0,3000	0,3000			0,3000		0,2900	20,000	0,3000	20,000
Certificate	NL0012243364	VALOU 6.72TS OPENH	EUR	0,3000	0,3000	0,3000			0,3000		0,2900	20,000	0,3000	20,000
Certificate	DE000CN6K966	VALOU2.858TL OPENZ	EUR	0,8250	0,8250	0,8250			0,8250		0,8000	9,000	0,8500	9,000
Certificate	DE000CD634X2	VALOU3.932TL OPENZ	EUR	0,2300	0,2300	0,2250	345,0000	1	0,2250	1500	0,2100	15,000	0,2400	15,000
Certificate	DE000CV4Z696	VALOU4.482TL OPENZ	EUR	0,0950	0,0950	0,0950			0,0950		0,0800	15,000	0,1100	15,000
Certificate	DE000CE6DZ45	VAN 30.63TL OPENZ	EUR	1,4800	1,4800	1,4800			1,4800		1,4800	37		
Certificate	DE000CE6D4Z2	VAN 34.41TL OPENZ	EUR	1,1300	1,1300	1,1300			1,1300		1,1300	37		
Certificate	DE000CE6D4Y5	VAN 38.18TL OPENZ	EUR	0,7800	0,7800	0,7800			0,7800		0,7800	37		
Certificate	DE000CE6CSV9	VASTN26.96TL OPENZ	EUR	2,6000	2,6000	2,6000			2,6000		2,5700	37	2,6300	37
Certificate	DE000CE6C4C2	VASTN30.62TL OPENZ	EUR	1,7900	1,9000	1,7900	238,0700	1	1,9000	133	1,8700	37	1,9300	37
Certificate	DE000CE6DH05	VASTN33.25TL OPENZ	EUR	1,4000	1,4000	1,4000			1,4000		1,3700	37	1,4300	37
Certificate	DE000CE6F6V4	VASTN34.81TL OPENZ	EUR	1,1100	1,1100	1,1100			1,1100		1,0800	37	1,1400	37
Certificate	DE000CE6E937	VASTN36.41TL OPENZ	EUR	0,7400	0,8000	0,7400	2220,0000	4	0,8000	3000	0,7700	37	0,8300	37
Certificate	NL0010442836	VEOLI 6.4TL OPENB	EUR	13,6900	13,6900	13,6900			13,6900		13,6700	10,000	13,7000	10,000
Certificate	NL0010905683	VEOLI 11.9TL OPENB	EUR	8,4800	8,6000	8,4800			8,6000		8,5800	10,000	8,6100	10,000
Certificate	NL0010922407	VEOLI 13.6TL OPENB	EUR	6,9400	7,0600	6,9400			7,0600		7,0400	10,000	7,0700	10,000
Certificate	NL0012120760	VEOLI 15.7TL OPENB	EUR	4,9800	5,1000	4,9800			5,1000		5,0800	10,000	5,1100	10,000
Certificate	NL0012263297	VEOLI 17.8TL OPENB	EUR	3,0400	3,1600	3,0400			3,1600		3,1400	10,000	3,1700	10,000
Certificate	NL0012505572	VEOLI 19.7TL OPENB	EUR											
Certificate	NL0012700942	VEOLI 22.1TS OPENB	EUR	4,4500	4,4500	4,3200			4,3200		4,3000	10,000	4,3300	10,000
Certificate	DE000CV4ZRL0	VEOLI15.21TL OPENZ	EUR	0,9000	0,9000	0,9000			0,9000		0,8900	6,000	0,9100	6,000
Certificate	DE000CV4YXS6	VEOLI17.21TL OPENZ	EUR	0,5100	0,5100	0,5100			0,5100		0,5000	6,000	0,5200	6,000
Certificate	NL0012509533	VESTA 323TL OPENB	EUR	2,0000	2,0000	1,9600			1,9600		1,9300	1,250	1,9800	1,250
Certificate	NL0012264451	VESTA 627TS OPENB	EUR	4,1400	4,1800	4,1400			4,1800		4,1500	1,250	4,2000	1,250
Certificate	NL0010895082	VESTA172.6TL OPENB	EUR	3,7600	3,7600	3,7200			3,7200		3,6900	1,250	3,7400	1,250
Certificate	DE000CV4YTR6	VESTA279.5TL OPENZ	EUR	2,0100	2,0100	2,0100			2,0100		1,9900	13,500	2,0300	13,500
Certificate	DE000CE6FIJ9	VESTA319.5TL OPENZ	EUR	1,4700	1,4700	1,4700			1,4700		1,4500	13,500	1,4900	13,500
Certificate	NL0012511919	VESTA348.1TL OPENB	EUR	1,7100	1,7100	1,6700			1,6700		1,6400	1,250	1,6900	1,250
Certificate	DE000CV4Z019	VESTA364.3TL OPENZ	EUR	0,8700	0,8800	0,8700	870,0000	1	0,8800	1000	0,8600	13,500	0,9000	13,500
Certificate	NL0000691046	VIETN PI OPENN	EUR								6,0000	250	6,6500	3,000
Certificate	NL0012115695	VINCI 66TL OPENB	EUR	21,4900	21,9900	21,4900			21,9900		21,9500	2,000	22,0300	2,000
Certificate	NL0010441028	VINCI 31.3TL OPENB	EUR	54,6300	54,6300	54,6300			54,6300		54,5900	2,000	54,6700	2,000
Certificate	NL0011249156	VINCI 45.6TL OPENB	EUR	40,3700	40,8700	40,3700			40,8700		40,8300	2,000	40,9100	2,000
Certificate	NL0012034953	VINCI 50.7TL OPENB	EUR	35,6300	36,1300	35,6300			36,1300		36,0900	2,000	36,1700	2,000
Certificate	DE000CE6CCB8	VINCI 59.3TL OPENZ	EUR	2,4100	2,4100	2,4100			2,4100		2,3900	7,500	2,4300	7,500
Certificate	NL0012259733	VINCI 72.6TL OPENB	EUR	15,3600	15,8600	15,3600			15,8600		15,8200	2,000	15,9000	2,000
Certificate	NL0012503031	VINCI 77.6TL OPENB	EUR	10,7100	11,2100	10,7100			11,2100		11,1700	2,000	11,2500	2,000
Certificate	NL0012687032	VINCI 84.2TS OPENB	EUR	9,0900	9,0900	8,5700			8,5700		8,5300	2,000	8,6100	2,000
Certificate	NL0012695910	VINCI 89.2TS OPENB	EUR	14,4500	14,4500	13,9300			13,9300		13,8900	2,000	13,9700	2,000
Certificate	DE000CE6CCX2	VINCI67.29TL OPENZ	EUR	1,6100	1,6100	1,6100			1,6100		1,5900	7,500	1,6300	7,500
Certificate	DE000CE6EDK3	VINCI74.26TL OPENZ	EUR	0,9200	0,9200	0,9200			0,9200		0,9000	7,500	0,9400	7,500
Certificate	DE000CR9S0D9	VISA 70.43TL OPENZ	EUR	8,4800	8,4800	8,4800			8,4800		8,4800	60,000		
Certificate	NL0010442596	VIVEN 9.9TL OPENB	EUR	11,6500	11,6500	11,6500			11,6500		11,6300	10,000	11,6600	10,000
Certificate	NL0011900642	VIVEN 15.2TL OPENB	EUR	7,6700	7,6700	6,7800			6,7800		6,7600	10,000	6,7900	10,000
Certificate	NL0012214720	VIVEN 17.2TL OPENH	EUR	0,5500	0,5500	0,5500			0,5500		0,5400	20,000	0,5500	20,000
Certificate	NL0012260178	VIVEN 17.7TL OPENB	EUR	5,3200	5,3200	4,1000	17360,0000	2	4,4300	4000	4,4100	10,000	4,4400	10,000
Certificate	NL0012494447	VIVEN 20.2TL OPENB	EUR	2,9900	2,9900	2,1000			2,1000		2,0800	10,000	2,1100	10,000
Certificate	NL0012540165	VIVEN 20.7TL OPENH	EUR								0,1900	100,000	0,2000	100,000
Certificate	NL0012687040	VIVEN 22.6TS OPENB	EUR	2,8600	3,7400	2,8600			3,7400		3,7200	10,000	3,7500	10,000
Certificate	NL0012699748	VIVEN 25.2TS OPENB	EUR	5,6100	6,4900	5,6100			6,4900		6,4700	10,000	6,5000	10,000
Certificate	NL0012311120	VIVEN 25.6TS OPENH	EUR	0,7500	0,7500	0,7500			0,7500		0,7400	20,000	0,7500	20,000
Certificate	NL0011226519	VIVEN13.33TL OPENH	EUR	0,9000	0,9000	0,9000			0,9000		0,8900	20,000	0,9000	20,000
Certificate	DE000CN6GMU7	VIVEN13.59TL OPENZ	EUR	7,1500	7,5100	7,1500	2145,0000	1	7,5100	300	7,4300	2,250	7,5900	2,250
Certificate	DE000CD61197	VIVEN15.08TL OPENZ	EUR	6,0300	6,0300	6,0300			6,0300		5,9500	2,250	6,1100	2,250
Certificate	NL0012237630	VIVEN16.19TL OPENH	EUR	0,6400	0,6400	0,6400			0,6400		0,6300	20,000	0,6400	20,000
Certificate	NL0012214712	VIVEN17.71TL OPENH	EUR	0,5000	0,5000	0,5000	500,0000	1	0,5000	1000	0,4900	20,000	0,5000	20,000
Certificate	DE000CE6D9M9	VIVEN18.07TL OPENZ	EUR	3,0700	3,0700	3,0700			3,0700		2,9900	2,250	3,1500	2,250
Certificate	NL0012245005	VIVEN18.22TL OPENH	EUR	0,4500	0,4500	0,4500			0,4500		0,4400	20,000	0,4500	20,000
Certificate	NL0011995899	VIVEN18.98TL OPENH	EUR											
Certificate	NL0012437776	VIVEN19.69TL OPENH	EUR	0,3200	0,3200	0,3200			0,3200		0,3100	20,000	0,3200	20,000
Certificate	NL0012439764	VIVEN19.72TL OPENH	EUR	0,3200	0,3200	0,3200			0,3200		0,3100	20,000	0,3200	20,000
Certificate	NL0012565782	VIVEN21.66TL OPENH	EUR											
Certificate	NL0012565774	VIVEN23.16TS OPENH	EUR	0,4800	0,4800	0,4800			0,4800		0,4700	20,000	0,4800	20,000
Certificate	NL0012561070	VIVEN24.16TS OPENH	EUR	0,5900	0,5900	0,5900			0,5900		0,5800	20,000	0,5900	20,000
Certificate	NL0012536833	VIVEN24.96TS OPENH	EUR	0,6800	0,6800	0,6800			0,6800		0,6700	20,000	0,6800	20,000
Certificate	NL0012556419	VIVEN27.14TS OPENH	EUR	0,9300	0,9300	0,9300			0,9300		0,9200	20,000	0,9300	20,000
Certificate	NL0012545735	VIVEN27.52TS OPENH	EUR	0,9700	0,9700	0,9700			0,9700		0,9600	20,000	0,9700	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	NL0012526230	VIVEN27.89TS OPENH	EUR	1,0100	1,0100	1,0100			1,0100		1,0000	20.000	1,0100	20.000
Certificate	NL0012536825	VIVEN27.94TS OPENH	EUR	1,0100	1,0100	1,0100			1,0100		1,0000	20.000	1,0100	20.000
Certificate	NL0012556401	VIVEN30.14TS OPENH	EUR	1,2600	1,2600	1,2600			1,2600		1,2500	20.000	1,2600	20.000
Certificate	NL0011226451	VIVEN31.35TS OPENH	EUR	1,3900	1,3900	1,3900			1,3900		1,3800	20.000	1,3900	20.000
Certificate	DE000CE6CDZ5	VIX LEVOPENZ	EUR	4,3850	4,3850	4,3850			4,3850		4,3610	65.000	4,4080	65.000
Certificate	DE000CE6CE09	VIX SHROPEZ	EUR	7,6500	7,6500	7,6500			7,6500		7,6100	35.000	7,6900	35.000
Certificate	DE000CV4ZTL6	VIX 5.5TL OPENZ	EUR	9,9600	9,9600	9,9600			9,9600		9,8600	10.000	10,0600	10.000
Certificate	DE000CV4ZTM4	VIX 6.1TL OPENZ	EUR	9,5600	9,5600	9,5600			9,5600		9,4600	10.000	9,6600	10.000
Certificate	NL0012677454	VIX 6.7TL OPENB	EUR	15,1700	15,1700	15,1700			15,1700		15,1700	10.000		
Certificate	NL0012694962	VIX 0.36TL OPENB	EUR	13,4200	13,4200	13,4200			13,4200		13,4200	10.000		
Certificate	DE000CV4Z5Q8	VIX 1.34TL OPENZ	EUR	13,1900	13,1900	13,1900			13,1900		13,0900	10.000	13,2900	10.000
Certificate	NL0012676639	VIX 1.48TL OPENB	EUR	12,6000	12,6000	12,6000			12,6000		12,6000	10.000		
Certificate	DE000CV4Z5P0	VIX 1.86TL OPENZ	EUR	12,7900	12,7900	12,7900			12,7900		12,6900	10.000	12,8900	10.000
Certificate	NL0012512123	VIX 1.97TL OPENB	EUR	12,2400	12,2400	12,2400			12,2400		12,2400	10.000		
Certificate	DE000CV4Z2F8	VIX 2.39TL OPENZ	EUR	12,3900	12,3900	12,3900			12,3900		12,2900	10.000	12,4900	10.000
Certificate	DE000CV4YUR4	VIX 2.93TL OPENZ	EUR	11,9700	11,9700	11,9700			11,9700		11,8700	10.000	12,0700	10.000
Certificate	NL0012680516	VIX 2.97TL OPENB	EUR	11,5100	11,5100	11,5100			11,5100		11,5100	10.000		
Certificate	DE000CV4YU06	VIX 3.45TL OPENZ	EUR	11,5700	11,5700	11,5700			11,5700		11,4700	10.000	11,6700	10.000
Certificate	NL0012682025	VIX 3.48TL OPENB	EUR	11,5100	11,5100	11,1450	2002,7400	1	11,1450	174	11,1400	10.000	11,1500	174
Certificate	DE000CE6FNTO	VIX 3.98TL OPENZ	EUR	11,1700	11,1700	11,1700			11,1700		11,0700	10.000	11,2700	10.000
Certificate	NL0012684021	VIX 31.1TS OPENB	EUR											
Certificate	DE000CE6F4E5	VIX 4.52TL OPENZ	EUR	10,7600	10,7600	10,7600			10,7600		10,6600	10.000	10,8600	10.000
Certificate	DE000CE6F4D7	VIX 5.04TL OPENZ	EUR	10,3500	10,3500	10,3500			10,3500		10,2500	10.000	10,4500	10.000
Certificate	NL0010517405	VIX 52.8TS OPENB	EUR	33,1300	33,4700	33,1300	1093,2900	1	33,4700	33	33,4300	10.000	33,5100	10.000
Certificate	NL0010289385	VIX 59.3TS OPENB	EUR	39,2900	39,2900	39,2900			39,2900		39,2500	10.000	39,3300	10.000
Certificate	NL0012682512	VIX 6.47TL OPENB	EUR	9,6800	9,6800	9,0000	376,6000	2	9,0000	40	8,9600	10.000	9,0400	10.000
Certificate	NL0012683940	VIX 7.98TL OPENB	EUR	7,9000	7,9000	7,9000			7,9000		7,8600	10.000	7,9400	10.000
Certificate	NL0010129144	VIX 71.7TS OPENB	EUR	50,2900	50,2900	50,2900			50,2900		50,2500	10.000	50,3300	10.000
Certificate	NL0012694954	VIX 8.09TL OPENB	EUR	14,1600	14,1600	14,1600			14,1600		14,1600	10.000		
Certificate	NL0012683957	VIX 9.48TL OPENB	EUR	7,1600	7,1600	6,8000	4296,0000	1	6,8000	600	6,7600	10.000	6,8400	10.000
Certificate	NL0012270318	VIX 11.71TL OPENB	EUR											
Certificate	NL0012684617	VIX 12.97TL OPENB	EUR	4,5000	4,5600	4,2500	363,6000	2	4,2500	80	4,2100	10.000	4,2900	10.000
Certificate	NL0009261692	VIX 126.7TS OPENB	EUR	9,9450	9,9450	9,9450			9,9450		9,9400	100.000	9,9500	24.300
Certificate	NL0012684625	VIX 13.48TL OPENB	EUR	3,9900	3,9900	3,8800	87,7800	1	3,8800	22	3,8400	10.000	3,9200	10.000
Certificate	NL0012687958	VIX 15.48TL OPENB	EUR	2,5000	2,5000	2,4200	2500,0000	1	2,4200	1000	2,3800	10.000	2,4600	10.000
Certificate	NL0006518987	VIX 153.1TS OPENB	EUR	12,3050	12,3050	12,3050			12,3050		12,3000	100.000	12,3100	23.900
Certificate	NL0012687966	VIX 16.48TL OPENB	EUR	1,6800	1,6800	1,6800			1,6800		1,6400	10.000	1,7200	10.000
Certificate	NL0006518995	VIX 161.4TS OPENB	EUR	13,0350	13,0350	13,0350			13,0350		13,0300	100.000	13,0400	24.637
Certificate	NL0012687974	VIX 17.48TL OPENB	EUR										5,0000	50
Certificate	NL0012687982	VIX 18.48TL OPENB	EUR											
Certificate	NL0012687990	VIX 19.48TL OPENB	EUR											
Certificate	NL0012688048	VIX 21.92TS OPENB	EUR	5,5600	5,8500	5,0900	106,5000	3	5,8500	20	5,8100	10.000	5,8900	10.000
Certificate	NL0012688055	VIX 23.92TS OPENB	EUR	7,6400	7,6400	7,6400			7,6400		7,6000	10.000	7,6800	10.000
Certificate	NL0012684039	VIX 27.92TS OPENB	EUR	11,2100	11,2100	11,2100			11,2100		11,1700	10.000	11,2500	10.000
Certificate	DE000CD61XR3	VIX 30.46TS OPENZ	EUR	20,9900	20,9900	20,9900			20,9900		20,8900	10.000	21,0900	10.000
Certificate	NL0011911706	VIX 33.87TS OPENB	EUR	16,2000	16,5300	16,2000	11502,0000	2	16,5300	710	16,4900	10.000	16,5700	10.000
Certificate	DE000CD61XQ5	VIX 34.08TS OPENZ	EUR	24,6000	24,8800	24,6000	615,0000	1	24,8800	25	24,7700	10.000	24,9800	10.000
Certificate	DE000CD61XP7	VIX 37.71TS OPENZ	EUR	28,7600	28,7600	28,7600			28,7600		28,6600	10.000	28,8600	10.000
Certificate	NL0011911714	VIX 38.74TS OPENB	EUR	20,8700	20,8700	20,8700			20,8700		20,8300	10.000	20,9100	10.000
Certificate	DE000CN6JVU2	VIX 41.34TS OPENZ	EUR	32,6500	32,6500	32,6500			32,6500		32,5500	10.000	32,7500	10.000
Certificate	DE000CR4HP62	VIX 45.67TS OPENZ	EUR	36,9400	36,9400	36,9400			36,9400		36,8400	10.000	37,0400	10.000
Certificate	DE000CN6EQ87	VIX 49.94TS OPENZ	EUR	41,8700	41,8700	41,8700			41,8700		41,7700	10.000	41,9700	10.000
Certificate	DE000CN6EQ95	VIX 54.21TS OPENZ	EUR	46,4400	46,4400	46,4400			46,4400		46,3400	10.000	46,5400	9.993
Certificate	DE000CE6CNL4	VLAN 20.1TL OPENZ	EUR	1,7400	1,8500	1,7400	2111,0000	2	1,7650	1150	1,7200	75	1,8100	75
Certificate	DE000CE6CR12	VLAN 15.85TL OPENZ	EUR	2,5650	2,5650	2,5650			2,5650		2,5200	75	2,6100	75
Certificate	DE000CE6CR04	VLAN 17.97TL OPENZ	EUR	2,1650	2,1650	2,1650			2,1650		2,1200	75	2,2100	75
Certificate	DE000CE6DX96	VLAN 22.22TL OPENZ	EUR	1,3900	1,3900	1,3650	1732,5000	2	1,3650	1250	1,3200	75	1,4100	75
Certificate	DE000CV50434	VLAN 24.28TL OPENZ	EUR	0,9650	0,9650	0,9650			0,9650		0,9200	75	1,0100	75
Certificate	DE000CN6JHR7	VLO 42.89TL OPENZ	EUR	4,1200	4,1200	4,1200			4,1200		4,1200	90.000		
Certificate	NL0000175024	VODAF 3TL OPENB	EUR	1,9600	1,9600	1,9600			1,9600		1,9500	120.000	1,9600	4.970
Certificate	NL0006475295	VODAF 21TL OPENB	EUR	2,0500	2,0500	2,0500			2,0500		2,0400	100.000	2,0500	75.000
Certificate	DE000CE6BX64	VODAF1.506TL OPENZ	EUR	0,6200	0,6200	0,6200			0,6200		0,6000	22.500	0,6400	22.500
Certificate	DE000CR6Y617	VODAF1.704TL OPENZ	EUR	0,3800	0,4000	0,3800	1900,0000	1	0,4000	5000	0,3800	22.500	0,4200	22.500
Certificate	DE000CE6D178	VODAF1.903TL OPENZ	EUR	0,1800	0,1800	0,1800			0,1800		0,1600	22.500	0,2000	22.500
Certificate	DE000CE6CBC8	VOLVB 105.TL OPENZ	EUR	1,0250	1,0250	1,0250			1,0250		1,0200	22.500	1,0300	22.500
Certificate	DE000CE6CCJ1	VOLVB 119.TL OPENZ	EUR	0,7450	0,7450	0,7450			0,7450		0,7400	22.500	0,7500	22.500
Certificate	DE000CE6EKJ0	VOLVB134.9TL OPENZ	EUR	0,4250	0,4250	0,4250			0,4250		0,4200	22.500	0,4300	22.500
Certificate	DE000CN6FX46	VONOV25.5TL OPENZ	EUR	14,1900	14,1900	14,1900			14,1900		14,1300	900	14,2400	900
Certificate	DE000CN6JY66	VONOV25.99TL OPENZ	EUR	11,7000	11,7000	11,7000			11,7000		11,6400	900	11,7500	900
Certificate	DE000CD64CT7	VONOV29.47TL OPENZ	EUR	7,9000	8,2200	7,9000	790,0000	1	8,2200	100	8,1600	900	8,2700	900
Certificate	DE000CE6DC83	VONOV33.45TL OPENZ	EUR	0,8500	0,8500	0,8500			0,8500		0,8400	4.000	0,8600	4.000
Certificate	DE000CY16LA4	VOPAK 32TL OPENC	EUR	8,2200	8,2200	8,2200			8,2200		7,9400	100	8,5000	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	DE000CY16LB2	VOPAK 45TS OPENC	EUR	5,0200	5,0200	3,3900	1795,1000	5	4,2700	430	3,9900	100	4,5500	100
Certificate	DE000CY16LC0	VOPAK 48TS OPENC	EUR	6,5200	7,4600	6,5200	3239,7500	4	7,2200	460	6,9400	100	7,5000	100
Certificate	DE000CY16LD8	VOPAK 50TS OPENC	EUR	9,9600	9,9600	9,1900	8151,2100	2	9,1900	846	8,9100	100	9,4700	100
Certificate	NL0009263870	VOPAK 21.6TL OPENB	EUR	38,7800	42,0500	38,7800	29027,4600	10	39,9400	726	39,8400	250	40,0400	250
Certificate	NL0010764205	VOPAK 30.3TL OPENB	EUR	11,5200	13,1500	11,5200	26683,8500	9	12,2800	2205	12,2400	500	12,3200	500
Certificate	NL0011430426	VOPAK 32.9TL OPENB	EUR	9,3300	10,7500	9,2800	26718,3000	10	9,9800	2630	9,9400	500	10,0200	500
Certificate	NL0012687719	VOPAK 34.9TS OPENB	EUR											
Certificate	NL0012505481	VOPAK 36.2TL OPENB	EUR											
Certificate	NL0012561088	VOPAK 38.1TS OPENH	EUR											
Certificate	NL0012490031	VOPAK 38.5TS OPENB	EUR											
Certificate	NL0012274617	VOPAK 41.88S OPENB	EUR	3,3900	3,5000	2,1000	96130,0600	40	3,2500	36152	3,2100	2,500	3,2900	2,500
Certificate	NL0011093018	VOPAK 46.8TS OPENB	EUR	13,4800	14,7500	13,4800	14859,4000	4	14,3900	1060	14,3500	500	14,4300	500
Certificate	NL0010909479	VOPAK 51.4TS OPENB	EUR	19,2300	19,7200	19,0000	1911,5000	2	19,7200	100	19,6800	500	19,7600	500
Certificate	NL0011409990	VOPAK16.72TL OPENH	EUR	24,4600	24,4600	24,4600			24,4600		24,4100	2,000	24,5100	2,000
Certificate	NL0011409974	VOPAK25.03TL OPENH	EUR	17,4400	17,4400	17,0600	2354,4000	1		135	17,0100	2,000	17,1100	2,000
Certificate	DE000CE6EK17	VOPAK27.15TL OPENZ	EUR	2,3000	2,6200	2,3000	6107,0000	4	2,4400	2400	2,4200	500	2,4600	500
Certificate	NL0012684542	VOPAK27.46BL OPENB	EUR	13,2000	13,2000	12,2700	3300,0000	2	12,2700	250	12,2300	2,500	12,3100	2,500
Certificate	NL0012508329	VOPAK28.96BL OPENB	EUR	10,7700	10,7700	10,7700			10,7700		10,7300	2,500	10,8100	2,500
Certificate	NL0011409966	VOPAK29.19TL OPENH	EUR	13,3700	13,3700	13,3700			13,3700		13,3200	2,000	13,4200	2,000
Certificate	DE000CR9RS05	VOPAK29.67TL OPENZ	EUR	1,8200	2,1500	1,8200	6969,0000	6	1,9400	3600	1,9200	500	1,9600	500
Certificate	NL0012490924	VOPAK30.47BL OPENB	EUR	8,5100	9,2600	8,5100	2762,4000	3	9,2600	320	9,2200	2,500	9,3000	2,500
Certificate	LU1696512307	VOPAK31.78TCIOPENS	EUR	8,0800	8,0800	8,0800					8,0400	1,500	8,1100	1,500
Certificate	NL0012490288	VOPAK31.99BL OPENB	EUR	6,9900	8,4700	6,9900	45546,3500	12	7,7400	6010	7,7000	2,500	7,7800	2,500
Certificate	DE000CR9RLZ5	VOPAK32.16TL OPENZ	EUR	1,2700	1,6300	1,2400	15463,8500	26	1,4400	11300	1,4200	500	1,4600	500
Certificate	NL0011409941	VOPAK32.31TL OPENH	EUR	11,4600	11,4600	10,4400	32200,0000	6	10,5600	3000	10,5400	2,000	10,5700	500
Certificate	LU1650853960	VOPAK32.56TCIOPENS	EUR	8,1400	8,1400	6,8100	2663,1500	4	7,1300	345	7,0900	1,500	7,1600	1,500
Certificate	LU1696512489	VOPAK33.08TCIOPENS	EUR	6,2700	7,8400	6,2700	20902,1400	14	6,7900	3035	6,7500	1,500	6,8200	1,500
Certificate	LU1696510194	VOPAK36.33TCIOPENS	EUR											
Certificate	NL0012684559	VOPAK36.86BS OPENB	EUR										2,7000	75
Certificate	NL0012565808	VOPAK38.31TS OPENH	EUR											
Certificate	DE000CE6EJN4	VOPAK38.87TS OPENZ	EUR	0,2900	0,2900	0,1100	1192,5500	4	0,1100	10595				
Certificate	NL0012489942	VOPAK39.36BS OPENB	EUR	1,1900	1,1900	1,1600	5929,0000	4	1,1600	5025				
Certificate	LU1651908078	VOPAK40.07TCIOPENS	EUR											
Certificate	NL0012333751	VOPAK41.64TS OPENH	EUR	8,4100	8,4100	8,4100			8,4100		8,3600	2,000	8,4600	2,000
Certificate	NL0012522429	VOPAK41.78TS OPENH	EUR	8,5700	8,5700	8,5700			8,5700		8,5200	2,000	8,6200	2,000
Certificate	NL0012434534	VOPAK41.86TS OPENH	EUR	8,6700	8,6700	8,6700			8,6700		8,6200	2,000	8,7200	2,000
Certificate	LU1695205697	VOPAK41.87TCIOPENS	EUR	3,4700	3,4700	3,4700			3,4700		3,4300	1,500	3,5000	1,500
Certificate	DE000CE6BEH3	VOPAK43.36TS OPENZ	EUR	0,7300	0,9300	0,6400	14436,8500	38	0,8700	18010	0,8500	500	0,8900	500
Certificate	NL0012088710	VOPAK43.76TS OPENH	EUR	10,8300	10,8300	10,8300			10,8300		10,7800	2,000	10,8800	2,000
Certificate	NL0011932876	VOPAK45.74TS OPENH	EUR	13,0800	13,5500	13,0800	2929,3000	2	13,0900	220	13,0400	2,000	13,1400	2,000
Certificate	NL0011742911	VOPAK47.45TS OPENH	EUR	15,0500	15,0500	15,0500			15,0500		15,0000	2,000	15,1000	2,000
Certificate	NL0011894852	VOPAK47.57TS OPENH	EUR	15,1900	15,1900	15,1900			15,1900		15,1400	2,000	15,2400	2,000
Certificate	NL0011715503	VOPAK48.04TS OPENH	EUR	15,7300	15,7300	15,7300			15,7300		15,6800	2,000	15,7800	2,000
Certificate	DE000CN6KQC8	VOPAK48.83TS OPENZ	EUR	1,7600	1,9700	1,7600	4253,6800	5	1,9600	2324	1,9400	500	1,9800	500
Certificate	NL0011733928	VOPAK51.15TS OPENH	EUR	19,2700	19,2700	19,2700			19,2700		19,2200	2,000	19,3200	2,000
Certificate	NL0011740048	VOPAK51.25TS OPENH	EUR	19,3900	19,3900	19,3900			19,3900		19,3400	2,000	19,4400	2,000
Certificate	NL0011935291	VOPAK51.55TS OPENH	EUR	19,7300	19,7300	19,7300			19,7300		19,6800	2,000	19,7800	2,000
Certificate	NL0011715495	VOPAK51.86TS OPENH	EUR	20,0900	20,0900	20,0900			20,0900		20,0400	2,000	20,1400	2,000
Certificate	NL0011410022	VOW 67TL OPENH	EUR	11,2600	11,2600	11,2600			11,2600		11,2200	500	11,2900	500
Certificate	NL0011437843	VOW 75TL OPENB	EUR	9,7300	9,7800	9,7300			9,7800		9,7700	10,000	9,7800	10,000
Certificate	DE000CW425X2	VOW 75TL OPENC	EUR	4,3500	4,3500	4,3500			4,3500		4,3400	8,000	4,3600	8,000
Certificate	DE000CX0HAK2	VOW 80TL OPENC	EUR	8,2300	8,2300	8,2300			8,2300		8,2100	4,000	8,2400	4,000
Certificate	DE000CW42HM7	VOW 85TL OPENC	EUR	3,8200	3,8200	3,8200			3,8200		3,8100	8,000	3,8300	8,000
Certificate	DE000CW425W4	VOW 85TL OPENC	EUR	3,8000	3,8000	3,8000			3,8000		3,7900	8,000	3,8100	8,000
Certificate	DE000CX0J274	VOW 90TL OPENC	EUR	7,1300	7,1300	7,1300			7,1300		7,1100	4,000	7,1400	4,000
Certificate	DE000CW42HJ3	VOW 90TL OPENC	EUR	3,5400	3,5400	3,5400			3,5400		3,5300	8,000	3,5500	8,000
Certificate	DE000CX0H9C2	VOW 90TL OPENC	EUR	7,4200	7,4200	7,4200			7,4200		7,4000	4,000	7,4300	4,000
Certificate	DE000CX00Z00	VOW 100TL OPENC	EUR	6,2100	6,2100	6,2100			6,2100		6,1900	4,000	6,2200	4,000
Certificate	NL0011906839	VOW 106TL OPENB	EUR	6,8500	6,9000	6,8500			6,9000		6,8900	10,000	6,9000	10,000
Certificate	DE000CX59HE6	VOW 110TL OPENC	EUR	5,4700	5,4700	5,4700			5,4700		5,4500	4,000	5,4800	4,000
Certificate	DE000CX59D30	VOW 110TL OPENC	EUR	5,7800	5,7800	5,7800			5,7800		5,7600	4,000	5,7900	4,000
Certificate	DE000CY51EK5	VOW 130TL OPENC	EUR	4,0000	4,0000	4,0000			4,0000		3,9800	4,000	4,0100	4,000
Certificate	DE000CY51DY8	VOW 130TL OPENC	EUR	3,6100	3,6100	3,6100			3,6100		3,5900	4,000	3,6200	4,000
Certificate	DE000CY520E8	VOW 140TL OPENC	EUR	3,0800	3,0800	3,0800			3,0800		3,0600	4,000	3,0900	4,000
Certificate	DE000CY51TY4	VOW 150TL OPENC	EUR	1,6600	1,6600	1,6200	1927,5200	2		1172	1,6400	4,000	1,6700	4,000
Certificate	DE000CY520F5	VOW 150TL OPENC	EUR	2,0400	2,1000	1,9500	194,7300	3	2,1000	99	2,0800	4,000	2,1100	4,000
Certificate	DE000CQ5A2L4	VOW 190TS OPENC	EUR	2,2300	2,2300	2,2300			2,2300		2,2100	4,000	2,2400	4,000
Certificate	NL0012536858	VOW 199TS OPENH	EUR	8,1100	8,1100	8,1100			8,1100		8,0700	500	8,1400	500
Certificate	DE000CY52K45	VOW 200TS OPENC	EUR	3,1200	3,1200	3,1200			3,1200		3,1000	4,000	3,1300	4,000
Certificate	DE000CY52NM0	VOW 200TS OPENC	EUR	3,7400	3,7400	3,7400			3,7400		3,7200	4,000	3,7500	4,000
Certificate	NL0011410006	VOW 79.3TL OPENH	EUR	10,2300	10,2300	10,2300			10,2300		10,1900	500	10,2600	500
Certificate	NL0011433701	VOW 80.3TL OPENB	EUR	9,2400	9,2900	9,2400			9,2900		9,2800	10,000	9,2900	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	NL0011435573	VOW 85.5TL OPENB	EUR	8,7500	8,8100	8,7500			8,8100		8,8000	10.000	8,8100	10.000
Certificate	NL0011438429	VOW 90.7TL OPENB	EUR	8,2700	8,3300	8,2700			8,3300		8,3200	10.000	8,3300	10.000
Certificate	NL0011649744	VOW 95.8TL OPENB	EUR	7,7900	7,8500	7,7900			7,8500		7,8400	10.000	7,8500	10.000
Certificate	NL0011729769	VOW 100.8TL OPENH	EUR	8,4400	8,4400	8,4400			8,4400		8,4000	500	8,4700	500
Certificate	NL0011656145	VOW 100.9TL OPENB	EUR	7,3200	7,3700	7,3200			7,3700		7,3600	10.000	7,3700	10.000
Certificate	DE000CN6K974	VOW 104.7TL OPENZ	EUR	6,3900	6,3900	6,3900			6,3900		6,3700	6.000	6,4100	6.000
Certificate	NL0011896717	VOW 105.6TL OPENH	EUR	8,0400	8,0400	8,0400			8,0400		8,0000	500	8,0700	500
Certificate	DE000CD62346	VOW 110.7TL OPENH	EUR	5,7200	5,7500	5,7200	114400,0000	1	5,7500	20000	5,7300	6.000	5,7700	6.000
Certificate	NL0011906847	VOW 111.1TL OPENB	EUR	6,3700	6,4300	6,3700			6,4300		6,4200	10.000	6,4300	10.000
Certificate	NL0011996384	VOW 115.7TL OPENH	EUR	7,1900	7,1900	7,1900			7,1900		7,1500	500	7,2200	500
Certificate	NL0012034979	VOW 116.2TL OPENB	EUR	5,8900	5,9500	5,8900			5,9500		5,9400	10.000	5,9500	10.000
Certificate	NL0012038848	VOW 121.3TL OPENB	EUR	5,4300	5,4800	5,4300			5,4800		5,4700	10.000	5,4800	10.000
Certificate	DE000CD640T7	VOW 121.6TL OPENZ	EUR	4,5500	4,7000	4,5500	455,0000	1	4,7000	100	4,6800	6.000	4,7200	6.000
Certificate	NL0012051833	VOW 125.3TL OPENH	EUR	6,4000	6,4000	6,4000			6,4000		6,3600	500	6,4300	500
Certificate	NL0012492938	VOW 126.3TL OPENB	EUR	4,9600	5,0200	4,9600			5,0200		5,0100	10.000	5,0200	10.000
Certificate	NL0012495295	VOW 131.3TL OPENB	EUR	4,4900	4,5500	4,4900			4,5500		4,5400	10.000	4,5500	10.000
Certificate	NL0012519078	VOW 132.8TL OPENH	EUR	5,7700	5,7700	5,7700			5,7700		5,7300	500	5,8000	500
Certificate	DE000CE6EXV8	VOW 134.6TL OPENZ	EUR	3,4000	3,4000	3,4000			3,4000		3,3800	6.000	3,4200	6.000
Certificate	NL0012500136	VOW 136.2TL OPENB	EUR	4,0300	4,0900	4,0300			4,0900		4,0800	10.000	4,0900	10.000
Certificate	NL0012504575	VOW 141.2TL OPENB	EUR	3,5700	3,6200	3,5700			3,6200		3,6100	10.000	3,6200	10.000
Certificate	NL0012539399	VOW 145.9TL OPENH	EUR	4,6800	4,6800	4,6800			4,6800		4,6400	500	4,7100	500
Certificate	NL0012504583	VOW 146.2TL OPENB	EUR	3,1000	3,1600	3,1000			3,1600		3,1500	10.000	3,1600	10.000
Certificate	DE000CE6FBE7	VOW 148.5TL OPENZ	EUR	1,9600	2,0000	1,8900	3885,0000	3	2,0000	2000	1,9800	6.000	2,0200	6.000
Certificate	NL0012505580	VOW 150.5TL OPENB	EUR											
Certificate	NL0012531552	VOW 150.9TL OPENH	EUR	4,2600	4,2600	4,2600			4,2600		4,2200	500	4,2900	500
Certificate	NL0012506786	VOW 151.3TL OPENB	EUR	2,6300	2,6900	2,6300	1052,0000	1	2,6900	400	2,6800	10.000	2,6900	10.000
Certificate	NL0012511414	VOW 156.2TL OPENB	EUR	2,1700	2,2300	2,1700			2,2300		2,2200	10.000	2,2300	10.000
Certificate	NL0012565832	VOW 160.4TL OPENH	EUR	3,2800	3,4700	3,2800	16900,0000	4	3,4700	5000	3,4300	500	3,5000	500
Certificate	NL0012685648	VOW 161.1TL OPENB	EUR											
Certificate	NL0012687057	VOW 173.8TS OPENB	EUR	2,1100	2,1100	2,0500			2,0500		2,0400	10.000	2,0500	10.000
Certificate	NL0012505655	VOW 174.9TS OPENB	EUR											
Certificate	NL0012681670	VOW 183.7TS OPENB	EUR	3,1900	3,1900	3,1300			3,1300		3,1200	10.000	3,1300	10.000
Certificate	NL0012505663	VOW 184.9TS OPENB	EUR											
Certificate	NL0012565816	VOW 190.4TS OPENH	EUR	7,0400	7,0400	7,0400			7,0400		7,0000	500	7,0700	500
Certificate	NL0012506935	VOW 193.5TS OPENB	EUR	4,2400	4,2400	4,1800			4,1800		4,1700	10.000	4,1800	10.000
Certificate	NL0012505671	VOW 194.9TS OPENB	EUR											
Certificate	NL0012531537	VOW 198.9TS OPENH	EUR	8,0900	8,0900	8,0900			8,0900		8,0500	500	8,1200	500
Certificate	NL0012506943	VOW 203.4TS OPENB	EUR	5,3200	5,3200	5,2600			5,2600		5,2500	10.000	5,2600	10.000
Certificate	NL0012505689	VOW 204.9TS OPENB	EUR											
Certificate	NL0012558340	VOW 209.4TS OPENH	EUR	9,4100	9,4100	9,4100			9,4100		9,3700	500	9,4400	500
Certificate	NL0011251657	VOW 213.2TS OPENB	EUR	6,3700	6,3700	6,3100			6,3100		6,3000	10.000	6,3100	10.000
Certificate	NL0012545768	VOW 219.4TS OPENH	EUR	10,6500	10,6500	10,6500			10,6500		10,6100	500	10,6800	500
Certificate	NL0012558332	VOW 239.4TS OPENH	EUR	13,1500	13,1500	13,1500			13,1500		13,1100	500	13,1800	500
Certificate	DE000CN6F024	VOW 94.92TL OPENZ	EUR	7,3600	7,3600	7,3600			7,3600		7,3400	6.000	7,3800	6.000
Certificate	DE000CN6JUD0	VOW 99.69TL OPENZ	EUR	6,8900	6,8900	6,8900			6,8900		6,8700	6.000	6,9100	6.000
Certificate	NL0009336866	VW 50TL OPENB	EUR	12,7100	12,7100	12,7100			12,7100		12,6900	10.000	12,7300	4.412
Certificate	NL0009262484	VW 43.3TL OPENB	EUR	13,3100	13,3100	13,3100			13,3100		13,2900	10.000	13,3300	4.640
Certificate	DE000CN6G6N1	WALMT59.97TL OPENZ	EUR	3,5900	3,5900	3,5900			3,5900		3,5900	100.000		
Certificate	NL0010248795	WALTD 38TL OPENB	EUR	57,3800	57,3800	57,3800			57,3800		57,3800	2.500		
Certificate	NL0011411392	WALTD 86TL OPENH	EUR	21,4500	21,4500	21,4500			21,4500		21,4500	3.000		
Certificate	NL0010906624	WALTD 87TL OPENB	EUR	20,7000	20,7000	20,7000			20,7000		20,7000	2.500		
Certificate	NL0011411285	WALTD 136TS OPENH	EUR	32,4900	32,4900	32,4900			32,4900		32,4500	3.000	32,5200	3.000
Certificate	NL0010381554	WALTD 60.7TL OPENB	EUR	40,3700	40,3700	40,3700			40,3700		40,3700	2.500		
Certificate	NL0010520474	WALTD 67.2TL OPENB	EUR	35,5600	35,5600	35,5600			35,5600		35,5600	2.500		
Certificate	NL0011411418	WALTD 73.2TL OPENH	EUR	31,0200	31,0200	31,0200			31,0200		31,0200	3.000		
Certificate	NL0010656138	WALTD 79.1TL OPENB	EUR	26,6300	26,6300	26,6300			26,6300		26,6300	2.500		
Certificate	NL0011411400	WALTD 81.8TL OPENH	EUR	24,6400	24,6400	24,6400			24,6400		24,6400	3.000		
Certificate	NL0012031538	WALTD 92.1TL OPENB	EUR	16,9000	16,9000	16,9000			16,9000		16,9000	2.500		
Certificate	NL0011077078	WALTD115.7TS OPENB	EUR	14,7750	14,7750	14,7750			14,7750		14,7500	2.500	14,8000	2.500
Certificate	NL0011411301	WALTD120.5TS OPENH	EUR	19,0100	19,0100	19,0100			19,0100		18,9700	3.000	19,0400	3.000
Certificate	NL0011411293	WALTD124.4TS OPENH	EUR	22,3800	22,3800	22,3800			22,3800		22,3400	3.000	22,4100	3.000
Certificate	DE000CN6H962	WALTD80.35TL OPENZ	EUR	21,4900	21,4900	21,4900			21,4900		21,4900	10.000		
Certificate	DE000CR4H7N1	WALTD88.84TL OPENZ	EUR	1,4600	1,4600	1,4600			1,4600		1,4600	100.000		
Certificate	DE000CE6FHY2	WDIG 66.72TL OPENZ	EUR	3,3600	3,3600	3,3600			3,3600		3,3400	3.000	3,3800	3.000
Certificate	DE000CE6FNH5	WDIG 74.71TL OPENZ	EUR	2,4200	2,5600	2,4200	283,1400	1	2,5600	117	2,5400	3.000	2,5800	3.000
Certificate	DE000CE6FQB1	WDIG 82.71TL OPENZ	EUR	1,7700	1,7700	1,7700			1,7700		1,7500	3.000	1,7900	3.000
Certificate	DE000CE6CY70	WDPP 84.9TL OPENZ	EUR	0,8900	0,8900	0,8900			0,8900		0,8700	300	0,9100	300
Certificate	DE000CE6DN15	WDPP 109.7TS OPENZ	EUR	0,8700	0,8700	0,8700			0,8700		0,8500	300	0,8900	300
Certificate	DE000CD64C87	WDPP 60.87TL OPENZ	EUR	2,0400	2,0400	2,0400			2,0400		2,0200	300	2,0600	300
Certificate	DE000CD64DY5	WDPP 71.24TL OPENZ	EUR	1,5400	1,5400	1,5400			1,5400		1,5200	300	1,5600	300
Certificate	DE000CD64C04	WDPP 77.54TL OPENZ	EUR	1,2200	1,2400	1,2200	1209,0200	1	1,2400	991	1,2200	300	1,2600	300
Certificate	DE000CV4ZVE7	WDPP 93.06TL OPENZ	EUR	0,4900	0,4900	0,4900			0,4900		0,4700	300	0,5100	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	NL0012686661	WEREL 23.7TL OPENB	EUR	8,7300	9,0400	8,7300			9,0400		9,0100	500	9,0600	500
Certificate	NL0010720827	WEREL 24.7TL OPENH	EUR	0,7400	0,7700	0,7400	555,0000	1	0,7700	750	0,7600	30,000	0,7700	30,000
Certificate	NL0012682785	WEREL 26.2TL OPENB	EUR	6,4500	6,8100	6,4500	1362,0000	1	6,7600	200	6,7300	500	6,7800	500
Certificate	NL0011816186	WEREL 28.6TL OPENB	EUR	4,2300	4,5400	4,2300	5658,0000	3	4,5400	1300	4,5100	500	4,5600	500
Certificate	NL0011045075	WEREL 30.2TL OPENH	EUR											
Certificate	NL0012687065	WEREL 32.7TS OPENB	EUR	6,3200	6,3200	5,9700			5,9700		5,9400	500	5,9900	500
Certificate	NL0012681688	WEREL 37.7TS OPENB	EUR	11,8400	11,8400	11,4900			11,4900		11,4600	500	11,5100	500
Certificate	NL0011536065	WEREL 42.7TS OPENB	EUR	17,3800	17,3800	17,0300			17,0300		17,0000	500	17,0500	500
Certificate	NL0011921648	WEREL 43.1BS OPENB	EUR	13,2700	13,2700	12,9200			12,9200		12,8900	500	12,9400	500
Certificate	NL0011094966	WEREL 47.5TS OPENB	EUR	22,6600	22,6600	22,3100			22,3100		22,2800	500	22,3300	500
Certificate	NL0011235403	WEREL 48.8TS OPENH	EUR	2,2400	2,2400	2,2400			2,2400		2,2300	30,000	2,2400	30,000
Certificate	NL0010932513	WEREL 52.1TS OPENB	EUR	27,8400	27,8400	27,4900			27,4900		27,4600	500	27,5100	500
Certificate	NL0011045018	WEREL 52.6TS OPENH	EUR	2,6500	2,6500	2,6500			2,6500		2,6400	30,000	2,6500	30,000
Certificate	NL0011045000	WEREL 56.3TS OPENH	EUR	3,0500	3,0500	3,0500			3,0500		3,0400	30,000	3,0500	30,000
Certificate	DE000CV4ZUV3	WEREL23.02TL OPENZ	EUR	7,6700	7,6700	7,6700			7,6700		7,6000	50	7,7400	50
Certificate	NL0012688741	WEREL23.76BL OPENB	EUR	6,7200	7,0300	6,7200			7,0300		7,0000	500	7,0500	500
Certificate	NL0012685994	WEREL25.76BL OPENB	EUR	4,7200	5,0300	4,7200	2445,0000	1	5,0300	500	5,0000	500	5,0500	500
Certificate	DE000CV4ZUW1	WEREL26.02TL OPENZ	EUR	4,4500	4,5900	4,4500	2225,0000	1	4,5900	500	4,5200	50	4,6600	50
Certificate	NL0012682470	WEREL27.77BL OPENB	EUR	2,7100	3,0600	2,7100	6303,5000	10	3,0200	2180	2,9900	500	3,0400	500
Certificate	DE000CD61QB1	WEREL29.03TL OPENZ	EUR	1,2200	1,6100	1,2200	12312,6500	13	1,6100	8789	1,5400	50	1,6800	50
Certificate	NL0012681852	WEREL29.77BL OPENB	EUR											
Certificate	NL0012688774	WEREL31.11BS OPENB	EUR	1,2800	1,2800	0,9300			0,9300		0,9000	500	0,9500	500
Certificate	DE000CV505X2	WEREL34.08TS OPENZ	EUR	3,6600	3,6600	3,6600			3,6600		3,5900	50	3,7300	50
Certificate	NL0012683916	WEREL34.12BS OPENB	EUR	4,2900	4,2900	3,9400			3,9400		3,9100	500	3,9600	500
Certificate	NL0012681993	WEREL37.12BS OPENB	EUR	7,2900	7,2900	6,9400			6,9400		6,9100	500	6,9600	500
Certificate	DE000CV4Z2G3	WEREL38.06TS OPENZ	EUR	7,6200	7,6200	7,6200			7,6200		7,5500	50	7,6900	50
Certificate	NL0012682009	WEREL40.11BS OPENB	EUR	10,2800	10,2800	9,9300			9,9300		9,9000	500	9,9500	500
Certificate	DE000CD62723	WEREL42.55TS OPENZ	EUR	12,1100	12,1100	12,1100			12,1100		12,0400	50	12,1800	50
Certificate	NL0012265060	WEREL46.03BS OPENB	EUR	16,2000	16,2000	15,8500			15,8500		15,8200	500	15,8700	500
Certificate	DE000CE6CUL9	WEREL48.02TS OPENZ	EUR	17,5800	17,5800	17,5800			17,5800		17,5100	50	17,6500	50
Certificate	NL0011911094	WESSA 10.4TL OPENB	EUR	6,5300	6,5300	6,4600	1162,8000	1	6,5100	180	6,4900	2,000	6,5300	2,000
Certificate	NL0012493654	WESSA 14.9TL OPENB	EUR											
Certificate	NL0011905534	WESSA 8.85TL OPENB	EUR	7,9100	7,9100	7,8900			7,8900		7,8700	2,000	7,9100	2,000
Certificate	NL0011905559	WESSA 9.87TL OPENB	EUR	7,0000	7,0000	6,9800			6,9800		6,9600	2,000	7,0000	2,000
Certificate	DE000CD621M2	WESSA10.09TL OPENZ	EUR	1,4450	1,4450	1,4450			1,4450		1,4300	125	1,4600	125
Certificate	NL0012033013	WESSA10.92TL OPENB	EUR	6,0700	6,0700	6,0500			6,0500		6,0300	2,000	6,0700	2,000
Certificate	DE000CD63SV1	WESSA11.09TL OPENZ	EUR	1,1950	1,1950	1,1950			1,1950		1,1800	125	1,2100	125
Certificate	NL0012037477	WESSA11.41TL OPENB	EUR	5,6300	5,6300	5,6100			5,6100		5,5900	2,000	5,6300	2,000
Certificate	NL0012038061	WESSA11.93TL OPENB	EUR	5,1700	5,1700	5,1500	258,0000	1	5,1500	50	5,1300	2,000	5,1700	2,000
Certificate	DE000CD64276	WESSA12.08TL OPENZ	EUR	0,9400	0,9450	0,9400	940,0000	1	0,9450	1000	0,9300	125	0,9600	125
Certificate	NL0012121396	WESSA12.41TL OPENB	EUR	4,7400	4,7400	4,7200			4,7200		4,7000	2,000	4,7400	2,000
Certificate	NL0012257893	WESSA12.92TL OPENB	EUR	4,2900	4,2900	4,2700			4,2700		4,2500	2,000	4,2900	2,000
Certificate	DE000CE6CG80	WESSA13.07TL OPENZ	EUR	0,6800	0,6950	0,6800	340,0000	1	0,6950	500	0,6800	125	0,7100	125
Certificate	NL0012257901	WESSA13.41TL OPENB	EUR	3,8500	3,8500	3,7600	131,6000	1	3,8300	35	3,8100	2,000	3,8500	2,000
Certificate	NL0012278758	WESSA13.92TL OPENB	EUR	3,4000	3,4000	3,3800			3,3800		3,3600	2,000	3,4000	2,000
Certificate	DE000CE6E374	WESSA14.07TL OPENZ	EUR	0,4400	0,4550	0,4400	3750,0000	4	0,4550	8500	0,4400	125	0,4700	125
Certificate	NL0012492946	WESSA14.43TL OPENB	EUR	2,9500	2,9500	2,9300	1470,0000	1	2,9300	500	2,9100	2,000	2,9500	2,000
Certificate	NL0012689434	WESSA14.93TL OPENB	EUR	2,5000	2,5000	2,4800			2,4800		2,4600	2,000	2,5000	2,000
Certificate	DE000CE6EYX2	WESSA15.06TL OPENZ	EUR										0,1900	5,730
Certificate	NL0012511430	WESSA15.39TL OPENB	EUR											
Certificate	NL0012688352	WESSA15.85TS OPENB	EUR	2,3900	2,3900	2,3800			2,3800		2,3600	2,000	2,4000	2,000
Certificate	NL0012685143	WESSA15.89TL OPENB	EUR											
Certificate	NL0012687073	WESSA16.84TS OPENB	EUR	3,5300	3,5300	3,5200			3,5200		3,5000	2,000	3,5400	2,000
Certificate	DE000CV509C8	WESSA17.08TS OPENZ	EUR	0,3550	0,3550	0,3550			0,3550		0,3400	125	0,3700	125
Certificate	NL0012498372	WESSA17.81TS OPENB	EUR	4,6400	4,6400	4,6300			4,6300		4,6100	2,000	4,6500	2,000
Certificate	NL0012512305	WESSA18.82TS OPENB	EUR	5,7900	5,7900	5,7800			5,7800		5,7600	2,000	5,8000	2,000
Certificate	DE000CE6F0N4	WESSA19.07TS OPENZ	EUR	0,8450	0,8450	0,8450			0,8450		0,8300	125	0,8600	125
Certificate	DE000CN6HJM54	WESSA6.541TL OPENZ	EUR	2,3350	2,3350	2,3350			2,3350		2,3200	125	2,3500	125
Certificate	DE000CN6KZD5	WESSA8.468TL OPENZ	EUR	1,8450	1,8450	1,8450			1,8450		1,8300	125	1,8600	125
Certificate	DE000CN6LGP9	WESSA9.082TL OPENZ	EUR	1,6950	1,6950	1,6950			1,6950		1,6800	125	1,7100	125
Certificate	DE000CD621L4	WESSA9.587TL OPENZ	EUR	1,5750	1,5750	1,5750			1,5750		1,5600	125	1,5900	125
Certificate	DE000CR9QDJ8	WEST 15.41TL OPENZ	EUR	1,0100	1,0100	1,0100			1,0100		1,0100	40,000		
Certificate	DE000CN6HJ26	WFC 39.09TL OPENZ	EUR	1,7100	1,7100	1,7100			1,7100		1,7100	200,000		
Certificate	DE000VL51282	WHEAT LEVOPENV	EUR	5,8550	5,8550	5,8550			5,8550		5,7900	6,200	5,9200	6,200
Certificate	DE000VN61022	WHEAT LEVOPENV	EUR	3,1650	3,1650	3,1650			3,1650		3,1500	35,800	3,1800	35,800
Certificate	DE000VN61008	WHEAT LEVOPENV	EUR	0,4700	0,4700	0,4700			0,4700		0,4660	117,800	0,4740	117,800
Certificate	DE000VN61016	WHEAT LEVOPENV	EUR	0,0300	0,0300	0,0300			0,0300		0,0280	1,239,900	0,0320	1,239,900
Certificate	DE000VL23R53	WHEAT SHROPENV	EUR	28,3350	28,3350	28,3350			28,3350		28,1000	1,700	28,5700	1,700
Certificate	DE000VN61040	WHEAT SHROPENV	EUR	0,1400	0,1400	0,1400			0,1400		0,1380	323,500	0,1420	323,500
Certificate	DE000VN61024	WHEAT SHROPENV	EUR	6,9850	6,9850	6,9850			6,9850		6,9600	17,400	7,0100	17,400
Certificate	DE000VN61032	WHEAT SHROPENV	EUR	2,9600	2,9600	2,9600			2,9600		2,9400	21,700	2,9800	21,700
Certificate	NL0012543144	WHEAT 3.66TL OPENH	EUR	1,1100	1,1100	1,1100			1,1100		1,1000	20,000	1,1200	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	NL0012543136	WHEAT 3.76TL OPENH	EUR	1,0300	1,0300	1,0300			1,0300		1,0200	20.000	1,0400	20.000
Certificate	NL0012543128	WHEAT 3.86TL OPENH	EUR	0,9600	0,9600	0,9600			0,9600		0,9500	20.000	0,9700	20.000
Certificate	NL0012543110	WHEAT 3.96TL OPENH	EUR	0,8800	0,8800	0,8800			0,8800		0,8700	20.000	0,8900	20.000
Certificate	NL0012543102	WHEAT 4.06TL OPENH	EUR	0,8100	0,8100	0,8100			0,8100		0,8000	20.000	0,8200	20.000
Certificate	NL0012543094	WHEAT 4.16TL OPENH	EUR	0,7400	0,7400	0,7400			0,7400		0,7300	20.000	0,7500	20.000
Certificate	NL0012543029	WHEAT 4.79TS OPENH	EUR	0,4600	0,4600	0,4600			0,4600		0,4500	20.000	0,4700	20.000
Certificate	DE000CY16LR8	WOLTE 25TL OPENC	EUR	15,7900	15,7900	15,7900			15,7900		15,6500	100	15,9300	100
Certificate	DE000CY16LQ0	WOLTE 30TL OPENC	EUR	10,7400	10,7400	10,7400			10,7400		10,6000	100	10,8800	100
Certificate	DE000CY51CV6	WOLTE 30TL OPENC	EUR	10,8900	10,8900	10,8900			10,8900		10,8500	100	10,9200	100
Certificate	DE000CY517G9	WOLTE 32TL OPENC	EUR	8,9400	8,9400	8,9400			8,9400		8,9000	100	8,9700	100
Certificate	DE000CY16HV8	WOLTE 32TL OPENC	EUR	8,7100	8,7100	8,7100			8,7100		8,5700	100	8,8500	100
Certificate	DE000CY514Y9	WOLTE 34TL OPENC	EUR	6,1800	6,1800	6,1800			6,1800		6,0400	100	6,3200	100
Certificate	DE000CY517H7	WOLTE 34TL OPENC	EUR	6,9900	6,9900	6,9900			6,9900		6,9500	100	7,0200	100
Certificate	DE000CY51813	WOLTE 36TL OPENC	EUR	4,1800	4,1800	4,1800			4,1800		4,0400	100	4,3200	100
Certificate	DE000CY51CW4	WOLTE 36TL OPENC	EUR	5,0500	5,0500	5,0500			5,0500		5,0100	100	5,0800	100
Certificate	DE000CY522T2	WOLTE 38TL OPENC	EUR	3,1600	3,1600	3,1600			3,1600		3,1200	100	3,1900	100
Certificate	DE000CY51KK2	WOLTE 38TL OPENC	EUR	2,3100	2,3100	2,3100			2,3100		2,1700	100	2,4500	100
Certificate	DE000CQ5A172	WOLTE 42TS OPENC	EUR	2,4000	2,4000	2,4000			2,4000		2,2600	100	2,5400	100
Certificate	DE000CY52W82	WOLTE 44TS OPENC	EUR	4,4800	4,4800	4,4800			4,4800		4,3400	100	4,6200	100
Certificate	DE000CY51839	WOLTE 46TS OPENC	EUR	6,0300	6,0300	6,0300			6,0300		5,8900	100	6,1700	100
Certificate	DE000CY51CY0	WOLTE 46TS OPENC	EUR	7,1800	7,1800	7,1800			7,1800		7,1400	100	7,2100	100
Certificate	DE000CY51ME1	WOLTE 48TS OPENC	EUR	9,3100	9,3100	9,3100			9,3100		9,2700	100	9,3400	100
Certificate	DE000CY16LU2	WOLTE 50TS OPENC	EUR	8,7800	8,7800	8,7800			8,7800		8,6400	100	8,9200	100
Certificate	DE000CY51XJ7	WOLTE 50TS OPENC	EUR	10,1400	10,1400	10,1400			10,1400		10,0000	100	10,2800	100
Certificate	DE000CY522V8	WOLTE 50TS OPENC	EUR	11,4200	11,4200	11,4200			11,4200		11,3800	100	11,4500	100
Certificate	DE000CY52AB0	WOLTE 52TS OPENC	EUR	12,2200	12,2200	12,2200			12,2200		12,0800	100	12,3600	100
Certificate	DE000CY52J07	WOLTE 54TS OPENC	EUR	14,3000	14,3000	14,3000			14,3000		14,1600	100	14,4400	100
Certificate	NL0010893756	WOLTE 17.6TL OPENB	EUR	23,3900	23,5900	23,3900			23,5900		23,5800	2.500	23,6000	2.500
Certificate	NL0010904512	WOLTE 19.7TL OPENB	EUR	21,3900	21,5900	21,3900			21,5900		21,5800	2.500	21,6000	2.500
Certificate	NL0011651401	WOLTE 29.2TL OPENB	EUR	12,5800	12,7900	12,5800	113,2200	1	12,7900	9	12,7800	2.500	12,8000	2.500
Certificate	NL0011739164	WOLTE 29.9TL OPENH	EUR	12,1600	12,1600	12,1600			12,1600		12,0800	2.000	12,2300	2.000
Certificate	NL0012036784	WOLTE 31.2TL OPENB	EUR	10,6800	10,8800	10,6800			10,8800		10,8700	2.500	10,8900	2.500
Certificate	NL0012108849	WOLTE 34.4TL OPENB	EUR	7,7400	7,9400	7,7400			7,9400		7,9300	2.500	7,9500	2.500
Certificate	NL0012494132	WOLTE 37.4TL OPENB	EUR	4,9100	5,1100	4,9100			5,1100		5,1000	2.500	5,1200	2.500
Certificate	NL0012685150	WOLTE 38.5TL OPENB	EUR	3,9300	4,1300	3,9300	1179,0000	1	4,1300	300	4,1200	2.500	4,1400	2.500
Certificate	NL0012494678	WOLTE 40.7BOC1218B	EUR	39,0100	39,0800	39,0100			39,0800		38,9800	5.000	39,1800	5.000
Certificate	NL0012648885	WOLTE 42.5BON0619Z	EUR	39,8100	39,8100	39,8100			39,8100		39,7200	150	39,9000	150
Certificate	NL0012683528	WOLTE 42.5TS OPENB	EUR	6,4000	6,4000	6,1700			6,1700		6,1600	2.500	6,1800	2.500
Certificate	NL0012676464	WOLTE 44.5TS OPENB	EUR	8,4800	8,4800	8,2500			8,2500		8,2400	2.500	8,2600	2.500
Certificate	NL0011928155	WOLTE 45.3TS OPENH	EUR	9,1000	9,1000	9,1000			9,1000		9,0200	2.000	9,1700	2.000
Certificate	NL0012501035	WOLTE 46.2BS OPENB	EUR	6,8900	6,8900	6,6600			6,6600		6,6400	2.500	6,6800	2.500
Certificate	NL0012509848	WOLTE 46.4TS OPENB	EUR	10,5400	10,5400	10,3100			10,3100		10,3000	2.500	10,3200	2.500
Certificate	NL0012695928	WOLTE 48.4TS OPENB	EUR	12,7400	12,7400	12,5100			12,5100		12,5000	2.500	12,5200	2.500
Certificate	NL0011053053	WOLTE22.51TL OPENH	EUR	19,0400	19,0400	19,0400			19,0400		18,9600	2.000	19,1100	2.000
Certificate	NL0011053046	WOLTE24.61TL OPENH	EUR	17,0900	17,0900	17,0900			17,0900		17,0100	2.000	17,1600	2.000
Certificate	DE000CN6F602	WOLTE28.22TL OPENZ	EUR	5,9500	5,9500	5,9500			5,9500		5,9100	300	5,9800	300
Certificate	NL0011995568	WOLTE28.88TL OPENH	EUR	13,1100	13,1100	13,1100			13,1100		13,0300	2.000	13,1800	2.000
Certificate	DE000CN6K537	WOLTE30.69TL OPENZ	EUR	4,7150	4,7150	4,7150			4,7150		4,6800	300	4,7500	300
Certificate	NL0012049191	WOLTE31.95TL OPENH	EUR	10,2600	10,2600	10,2600			10,2600		10,1800	2.000	10,3300	2.000
Certificate	DE000CE6BEP6	WOLTE33.67TL OPENZ	EUR	3,2350	3,2350	3,2350			3,2350		3,2000	300	3,2700	300
Certificate	NL0012055743	WOLTE33.96TL OPENH	EUR	8,3800	8,3800	8,3800			8,3800		8,3000	2.000	8,4500	2.000
Certificate	NL0012684567	WOLTE34.42BL OPENB	EUR	5,5700	5,7700	5,5700			5,7700		5,7500	2.500	5,7900	2.500
Certificate	NL0012435937	WOLTE34.97TL OPENH	EUR	7,4400	7,4400	7,4400			7,4400		7,3600	2.000	7,5100	2.000
Certificate	NL0012109870	WOLTE35.42BL OPENB	EUR	4,5700	4,7700	4,5700			4,7700		4,7500	2.500	4,7900	2.500
Certificate	NL0012684575	WOLTE36.44BL OPENB	EUR	3,5500	3,7500	3,5500			3,7500		3,7300	2.500	3,7700	2.500
Certificate	NL0012516256	WOLTE36.97TL OPENH	EUR	5,5800	5,5800	5,5800			5,5800		5,5000	2.000	5,6500	2.000
Certificate	DE000CE6ETD4	WOLTE37.16TL OPENZ	EUR	1,5050	1,5050	1,5050			1,5050		1,4700	300	1,5400	300
Certificate	NL0012683767	WOLTE37.45BL OPENB	EUR	2,5500	2,7500	2,5500			2,7500		2,7300	2.500	2,7700	2.500
Certificate	NL0012523005	WOLTE37.95TL OPENH	EUR	4,6700	4,6700	4,6700			4,6700		4,5900	2.000	4,7400	2.000
Certificate	NL0012498638	WOLTE38.45BL OPENB	EUR	1,5400	1,7400	1,5400			1,7400		1,7200	2.500	1,7600	2.500
Certificate	NL0012525224	WOLTE38.98TL OPENH	EUR	3,7100	3,7100	3,7100			3,7100		3,6300	2.000	3,7800	2.000
Certificate	NL0012565840	WOLTE41.95TS OPENH	EUR	5,4900	5,4900	5,4900			5,4900		5,4100	2.000	5,5600	2.000
Certificate	NL0012676571	WOLTE44.22BS OPENB	EUR	4,9100	4,9100	4,6800			4,6800		4,6600	2.500	4,7000	2.500
Certificate	NL0012507354	WOLTE48.18BS OPENB	EUR	8,8700	8,8700	8,6400			8,6400		8,6200	2.500	8,6600	2.500
Certificate	NL0012506166	WOLTE48.67BS OPENB	EUR											
Certificate	NL0012544001	WOLTE49.57TS OPENH	EUR	13,7100	13,7100	13,7100			13,7100		13,6300	2.000	13,7800	2.000
Certificate	NL0012695605	WOLTE50.17BS OPENB	EUR	10,8600	10,8600	10,6300			10,6300		10,6100	2.500	10,6500	2.500
Certificate	NL0012525810	WOLTE51.38TS OPENH	EUR	15,6600	15,6600	15,6600			15,6600		15,5800	2.000	15,7300	2.000
Certificate	NL0012542104	WOLTE55.51TS OPENH	EUR	20,1300	20,1300	20,1300			20,1300		20,0500	2.000	20,2000	2.000
Certificate	DE000CN6JC13	WPM 12.9TL OPENZ	EUR	6,0600	6,0600	6,0600			6,0600		6,0500	6.000	6,0600	6.000
Certificate	DE000CN6GVC6	WPM 10.23TL OPENZ	EUR	8,1100	8,1100	8,1100			8,1100		8,1000	6.000	8,1100	6.000
Certificate	DE000CN6JMB1	WPM 14.49TL OPENZ	EUR	4,8150	4,8150	4,8150			4,8150		4,8100	6.000	4,8200	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	DE000CN6KF66	WPM 16.08TL OPENZ	EUR	3,7200	3,7200	3,5850	3720,0000	2	3,5850	1000	3,5800	6,000	3,5900	6,000
Certificate	DE000CE6FKT6	XFAB 8.5TL OPENZ	EUR	0,1800	0,1900	0,1400	3728,0000	7	0,1400	20600	0,1200	600	0,1600	600
Certificate	DE000CE6EGU5	XFAB 5.31TL OPENZ	EUR	0,8000	0,8000	0,7400	400,0000	1	0,7400	500	0,7200	600	0,7600	600
Certificate	DE000CE6EGV3	XFAB 5.95TL OPENZ	EUR	0,6200	0,6200	0,6200			0,6200		0,6000	600	0,6400	600
Certificate	DE000CE6EGW1	XFAB 6.49TL OPENZ	EUR	0,5400	0,5400	0,5200	1944,0000	1	0,5200	3600	0,5000	1,600	0,5400	600
Certificate	DE000CE6EGX9	XFAB 7.12TL OPENZ	EUR	0,4000	0,4000	0,4000			0,4000		0,3800	600	0,4200	600
Certificate	DE000CE6F2M2	XFAB 7.76TL OPENZ	EUR	0,3300	0,3300	0,2800	1490,0000	2	0,2800	5000	0,2600	600	0,3000	600
Certificate	DE000CN6KP07	YAND 15.48TL OPENZ	EUR	4,3950	4,3950	4,3950			4,3950		4,3900	30,000	4,4000	30,000
Certificate	DE000CE6CL34	YAND 24.72TL OPENZ	EUR	2,9150	2,9150	2,9150			2,9150		2,9100	30,000	2,9200	30,000
Certificate	DE000CE6DY38	YAND 27.24TL OPENZ	EUR	2,3000	2,5050	2,3000	2300,0000	1	2,5050	1000	2,5000	30,000	2,5100	30,000
Certificate	DE000CE6EDU2	YAND 29.25TL OPENZ	EUR	1,9200	2,1850	1,9200	768,0000	1	2,1850	400	2,1800	30,000	2,1900	30,000
Certificate	DE000CV428L3	YAND 31.75TL OPENZ	EUR	1,7850	1,7850	1,7850			1,7850		1,7800	30,000	1,7900	30,000
Certificate	DE000CV42LW0	YAND 34.22TL OPENZ	EUR											
Certificate	DE000CV506Z5	YAND 34.24TL OPENZ	EUR	1,3850	1,3850	1,3850			1,3850		1,3800	30,000	1,3900	30,000
Certificate	DE000CV87F44	YAND 36.24TL OPENZ	EUR	1,0650	1,0650	1,0650			1,0650		1,0600	30,000	1,0700	30,000
Certificate	DE000CV501M4	YAND 40.52TS OPENZ	EUR											
Certificate	DE000CV4ZQC1	YAND 45.02TS OPENZ	EUR	0,4550	0,4550	0,4550			0,4550		0,4500	30,000	0,4600	30,000
Certificate	DE000CR9S0K4	YAND 9.354TL OPENZ	EUR	5,3900	5,3900	5,3900			5,3900		5,3800	30,000	5,3900	30,000
Certificate	DE000CN6HTG9	YAR 257.TL OPENZ	EUR	0,9800	0,9800	0,9800			0,9800		0,9700	7,500	0,9900	7,500
Certificate	DE000CD61959	YAR 226.3TL OPENZ	EUR	1,3000	1,3000	1,3000			1,3000		1,2900	7,500	1,3100	7,500
Certificate	DE000CE6DY20	YAR 307.1TL OPENZ	EUR	0,4600	0,4600	0,4600			0,4600		0,4500	7,500	0,4700	7,500
Certificate	NL0010046108	YUM B 57TL OPENB	EUR	5,4400	5,4400	5,4400			5,4400		5,4400	20,000		
Certificate	NL0010046116	YUM B 54.2TL OPENB	EUR	5,6400	5,6400	5,6400			5,6400		5,6400	20,000		
Certificate	DE0005715155	Z KOREA CT OPENN	EUR											
Certificate	DE000CD62CY1	ZALG 31.5TL OPENZ	EUR	17,7900	17,7900	17,7900			17,7900		17,7100	300	17,8700	300
Certificate	DE000CN6IFA7	ZALG 21.16TL OPENZ	EUR	27,7400	27,7400	27,7400			27,7400		27,6600	300	27,8200	300
Certificate	DE000CD629Q6	ZALG 27.36TL OPENZ	EUR	21,7700	21,7700	21,7700			21,7700		21,6900	300	21,8500	300
Certificate	DE000CE6C2K9	ZALG 36.16TL OPENZ	EUR	13,3100	13,3100	13,3100			13,3100		13,2300	300	13,3900	300
Certificate	DE000CV4Z1R5	ZALG 41.88TL OPENZ	EUR	1,5200	1,5650	1,5200	989,0000	3	1,5650	650	1,5500	1,500	1,5800	1,500
Certificate	NL0000455848	ZILVER CT OPENN	EUR	13,4600	13,4600	13,4300			13,4300		13,4300	25,000	14,0000	75
Certificate	DE000CN6L1E4	ZURIC 197.TL OPENZ	EUR	0,9750	0,9750	0,9750			0,9750		0,9700	45,000	0,9800	45,000
Certificate	DE000CR9SS46	ZURIC173.3TL OPENZ	EUR	1,1850	1,1850	1,1850			1,1850		1,1800	45,000	1,1900	45,000
Certificate	DE000CD62L21	ZURIC222.7TL OPENZ	EUR	0,7550	0,7550	0,7550			0,7550		0,7500	45,000	0,7600	45,000
Certificate	DE000CE6D3W1	ZURIC264.STL OPENZ	EUR	0,3950	0,3950	0,3950			0,3950		0,3900	45,000	0,4000	45,000
Government bond	NL0012650733	DTC30APR18	EUR											
Government bond	NL0012703144	DTC31MAY18	EUR											
Government bond	NL0000006286	LEDGER2.5%29JUL49	NLG								180,0000	400,000		
Government bond	NL0000002707	LEDGER3.5%29DEC49	NLG								250,0000	400,000		
Government bond	NL0000004802	LEDGER3%29SEP49	NLG								215,0000	400,000		
Government bond	NL0010071189	NED 2.5%15JAN33	EUR	119,3700	119,3700	119,3700	118,1800	1	119,3700	99				
Government bond	NL0009712470	NEDER 3.25%15JUL21	EUR											
Government bond	NL0009348242	NEDER 3.5% 15JUL20	EUR	109,5200	109,5200	109,5200	1095,2000	1	109,5200	1000				
Government bond	NL0009086115	NEDER 4%15JUL19	EUR											
Government bond	NL0000102275	NEDER3.75%15JAN23	EUR											
Government bond	NL0000102234	NEDER4%15JAN37	EUR	148,0600	148,0600	148,0600	14806,0000	1	148,0600	10000			173,5000	400
Government bond	NL0006227316	NEDER4%15JUL18	EUR											
Government bond	NL0000102317	NEDER5.5%15JAN28	EUR	144,7600	144,9000	144,7600	845072,6500	4	144,7600	583438	45,4200	100	147,0000	3,000
Government bond	NL0000102077	NEDER7.5%15JAN23	EUR	136,3400	136,4400	136,3400	89092,0700	5	136,4400	65318	130,0000	10,000	138,4500	4,000
Government bond	NL0011220108	NEDERL 25%15JUL25	EUR	97,9900	97,9900	97,9900	14698,5000	1	97,9900	15000				
Government bond	NL0011896857	NEDERL0%15JAN2022	EUR											
Government bond	NL0011819040	NEDERLANDO 5%JUL26	EUR	98,5300	98,6700	98,5300	17707,0900	2	98,6700	17967				
Government bond	NL0011005137	NEDERLAND0%APR18	EUR											
Government bond	NL0010881827	NL 0.25%15JAN20	EUR	101,6100	101,6100	101,6100	76,2100	1	101,6100	75				
Government bond	NL0012171458	NL 0.75% 15JUL27	EUR								99,0000	1,000		
Government bond	NL0012650469	NL 0% 15JAN24	EUR											
Government bond	NL0010514246	NL 1.25%15JAN2019	EUR											
Government bond	NL0010418810	NL 1.75%15JUL23	EUR											
Government bond	NL0010060257	NL 2.25%15JUL22	EUR											
Government bond	NL0010721999	NL 2.75%15JAN47	EUR											
Government bond	NL0010733424	NL 2%15JUL2024	EUR	110,4600	110,4600	110,4600	5523,0000	1	110,4600	5000				
Government bond	NL0009446418	NL 3.75% 15JAN42	EUR											
Government bond	NL0012623987	NL DTC 28FEB18	EUR											
Government bond	NL0012730493	NL DTC 29JUN18	EUR											
Government bond	NL0012650303	NL DTC 29MCH18	EUR											
Government bond	NL0012757371	NL DTC 31JUL18	EUR											
Government bond	NL0011613435	NL STRIP 15JAN19	EUR											
Government bond	NL0011613849	NL STRIP 15JAN19	EUR											
Government bond	NL0011613450	NL STRIP 15JAN20	EUR											
Government bond	NL0011613864	NL STRIP 15JAN20	EUR											
Government bond	NL0011613880	NL STRIP 15JAN21	EUR											
Government bond	NL0011613476	NL STRIP 15JAN21	EUR											
Government bond	NL0011613492	NL STRIP 15JAN22	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	NL0011613906	NL STRIP 15JAN22	EUR											
Government bond	NL0011613922	NL STRIP 15JAN23	EUR											
Government bond	NL0011613518	NL STRIP 15JAN23	EUR											
Government bond	NL0011613930	NL STRIP 15JAN24	EUR											
Government bond	NL0011613534	NL STRIP 15JAN24	EUR											
Government bond	NL0011613948	NL STRIP 15JAN25	EUR											
Government bond	NL0011613559	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	NL0011613591	NL STRIP 15JAN28	EUR											
Government bond	NL0011613971	NL STRIP 15JAN28	EUR											
Government bond	NL0011613609	NL STRIP 15JAN29	EUR											
Government bond	NL0011613989	NL STRIP 15JAN29	EUR											
Government bond	NL0011613997	NL STRIP 15JAN30	EUR											
Government bond	NL0011613617	NL STRIP 15JAN30	EUR											
Government bond	NL0011614003	NL STRIP 15JAN31	EUR											
Government bond	NL0011613625	NL STRIP 15JAN31	EUR											
Government bond	NL0011613633	NL STRIP 15JAN32	EUR											
Government bond	NL0011614011	NL STRIP 15JAN32	EUR											
Government bond	NL0011614029	NL STRIP 15JAN33	EUR											
Government bond	NL0011613641	NL STRIP 15JAN33	EUR											
Government bond	NL0011614037	NL STRIP 15JAN34	EUR											
Government bond	NL0011613658	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	NL0011614086	NL STRIP 15JAN39	EUR											
Government bond	NL0011613708	NL STRIP 15JAN39	EUR											
Government bond	NL0011613716	NL STRIP 15JAN40	EUR											
Government bond	NL0011614094	NL STRIP 15JAN40	EUR											
Government bond	NL0011614102	NL STRIP 15JAN41	EUR											
Government bond	NL0011613724	NL STRIP 15JAN41	EUR											
Government bond	NL0011613732	NL STRIP 15JAN42	EUR											
Government bond	NL0011614110	NL STRIP 15JAN42	EUR											
Government bond	NL0011613740	NL STRIP 15JAN43	EUR											
Government bond	NL0011613757	NL STRIP 15JAN44	EUR											
Government bond	NL0011613765	NL STRIP 15JAN45	EUR											
Government bond	NL0011613773	NL STRIP 15JAN46	EUR											
Government bond	NL0011613781	NL STRIP 15JAN47	EUR											
Government bond	NL0011613427	NL STRIP 15JUL18	EUR											
Government bond	NL0011613831	NL STRIP 15JUL18	EUR											
Government bond	NL0011613856	NL STRIP 15JUL19	EUR											
Government bond	NL0011613443	NL STRIP 15JUL19	EUR											
Government bond	NL0011613468	NL STRIP 15JUL20	EUR											
Government bond	NL0011613872	NL STRIP 15JUL20	EUR											
Government bond	NL0011613484	NL STRIP 15JUL21	EUR											
Government bond	NL0011613898	NL STRIP 15JUL21	EUR											
Government bond	NL0011613500	NL STRIP 15JUL22	EUR											
Government bond	NL0011613914	NL STRIP 15JUL22	EUR											
Government bond	NL0011613526	NL STRIP 15JUL23	EUR											
Government bond	NL0011613542	NL STRIP 15JUL24	EUR											
Government bond	NL0011613567	NL STRIP 15JUL25	EUR											
Government bond	NL0011821186	NL STRIP 15JUL26	EUR											
Government bond	NL0012191548	NL STRIP 15JUL27	EUR											
Government bond	NL0000103000	NLHSOM ZC15JAN23	EUR										100,0000	12.375
Government bond	NL0000103455	NLHSOM ZC15JAN28	EUR										92,0000	20.000
Government bond	NL0010107975	NLHSOM ZC15JAN33	EUR											
Government bond	NL0000102788	NLHSOM ZC15JAN37	EUR											
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	NL0000103265	NLRENT ZC15JAN19	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	NL0000103273	NLRENT ZC15JAN20	EUR											
Government bond	NL0000103281	NLRENT ZC15JAN21	EUR											
Government bond	NL0000103299	NLRENT ZC15JAN22	EUR											
Government bond	NL0000103307	NLRENT ZC15JAN23	EUR											
Government bond	NL0000103315	NLRENT ZC15JAN24	EUR											
Government bond	NL0000103323	NLRENT ZC15JAN25	EUR											
Government bond	NL0000103331	NLRENT ZC15JAN26	EUR											
Government bond	NL0000103349	NLRENT ZC15JAN27	EUR											
Government bond	NL0000103364	NLRENT ZC15JAN28	EUR										95,0100	2.900
Government bond	NL0000003515	NLRENT ZC15JAN29	EUR											
Government bond	NL0000003523	NLRENT ZC15JAN30	EUR											
Government bond	NL0000003531	NLRENT ZC15JAN31	EUR											
Government bond	NL0000003549	NLRENT ZC15JAN32	EUR											
Government bond	NL0000003556	NLRENT ZC15JAN33	EUR											
Government bond	NL0000003564	NLRENT ZC15JAN34	EUR											
Government bond	NL0000003572	NLRENT ZC15JAN35	EUR											
Government bond	NL0000003580	NLRENT ZC15JAN36	EUR										82,2400	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										78,0000	2.000
Government bond	GB00B8KP6M44	UKT1.250JUL18	GBP											
Government bond	GB00BDV0F150	UKT1.750JUL19	GBP											
Government bond	GB00B7L9SL19	UKT1.750SEP22	GBP											
Government bond	GB00B6NR198	UKT2.000JUL20	GBP											
Government bond	GB00B7HH2R79	UKT2.000SEP25	GBP											
Government bond	GB00B7Z53659	UKT2.250SEP23	GBP											
Government bond	GB00B8BFH458	UKT2.750SEP24	GBP											
Government bond	GB00B84Z9V04	UKT3.250JAN44	GBP											
Government bond	GB00B6NR313	UKT3.500JAN45	GBP											
Government bond	GB00BBJNQY21	UKT3.500JUL68	GBP											
Government bond	GB00B6RNH572	UKT3.750JUL52	GBP											
Government bond	GB00B4YRFP41	UKT3.750SEP19	GBP											
Government bond	GB00B582JV65	UKT3.750SEP20	GBP											
Government bond	GB00B4RMG977	UKT3.750SEP21	GBP											
Government bond	GB00B54QLM75	UKT4.000JAN60	GBP											
Government bond	GB00B3KJDQ49	UKT4.000MAR22	GBP											
Government bond	GB00B16NNR78	UKT4.250DEC27	GBP											
Government bond	GB00B6460505	UKT4.250DEC40	GBP											
Government bond	GB00B128DP45	UKT4.250DEC46	GBP											
Government bond	GB00B39R3707	UKT4.250DEC49	GBP											
Government bond	GB00B06VGN05	UKT4.250DEC55	GBP											
Government bond	GB0004893086	UKT4.250JUN32	GBP											
Government bond	GB0032452392	UKT4.250MAR36	GBP											
Government bond	GB00B3KJDS62	UKT4.250SEP39REGS	GBP											
Government bond	GB00B1VWPJ53	UKT4.500DEC42	GBP											
Government bond	GB00B39R3F84	UKT4.500MAR19	GBP											
Government bond	GB00B52WS153	UKT4.500SEP34	GBP											
Government bond	GB00B24FF097	UKT4.750DEC30	GBP											
Government bond	GB00B00NY175	UKT4.750DEC38	GBP											
Government bond	GB00B058DQ55	UKT4.750MAR20	GBP											
Government bond	GB00B1VWPC84	UKT5.000MAR18	GBP											
Government bond	GB0030880693	UKT5.000MAR25	GBP											
Government bond	GB0002404191	UKT6.000DEC28	GBP											
Government bond	GB0009997999	UKT8.000JUN21	GBP											
Government bond	GB00B855FQ54	UKT10.125MAR24	GBP											
Government bond	GB00B3Y1JG82	UKT10.125MAR29	GBP											
Government bond	GB00B7RNOG65	UKT10.125MAR44	GBP											
Government bond	GB00B9DLZ64	UKT10.125MAR58	GBP											
Government bond	GB00BDX8CX86	UKT10.125MAR68	GBP											
Government bond	GB00B8DR7T29	UKT10.125NOV19	GBP											
Government bond	GB00B73ZYW09	UKT10.250MAR52	GBP											
Government bond	GB00B4PTCY75	UKT10.375MAR62	GBP											
Government bond	GB00B421JZ66	UKT10.500MAR50	GBP											
Government bond	GB00B3LZBF68	UKT10.625MAR40	GBP											

Instrument Type	Exchange Instrument ID	Instrument 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	GB0083MYD345	UKTI0.625NOV42	GBP												
Government bond	GB00846CGH68	UKTI0.750MAR34	GBP												
Government bond	GB00824FFM16	UKTI0.750NOV47	GBP												
Government bond	GB0081L6W962	UKTI1.125NOV37	GBP												
Government bond	GB008128DH60	UKTI1.250NOV27	GBP												
Government bond	GB0083D4VD98	UKTI1.250NOV32	GBP												
Government bond	GB0080CNH209	UKTI1.250NOV55	GBP												
Government bond	GB008125HQ14	UKTI1.875NOV22	GBP												
Government bond	GB0031790826	UKTI2.000JAN35	GBP												
Government bond	GB0009081828	UKTI2.500APR20	GBP												
Government bond	GB0008983024	UKTI2.500JUL24	GBP												
Government bond	GB0008932666	UKTI4.125JUL30	GBP												
Investment fund	NL0012235840	AB EUROP EQUITY	EUR	15,2100	15,2100	15,2100	15,2100	1	15,2100		1				
Investment fund	NL0010579116	ACTIAM Amerikafnd	EUR	43,0000	43,0000	43,0000	43,0000	1	43,0000		1				
Investment fund	NL0010579108	ACTIAM Aziefonds	EUR	36,1700	36,1700	36,1700	36,1700	1	36,1700		1				
Investment fund	NL0010579074	ACTIAM eur aand	EUR	28,7000	28,7000	28,7000	28,7000	1	28,7000		1				
Investment fund	NL0010579082	ACTIAM Eur liq	EUR												
Investment fund	NL0010579090	ACTIAM eur obl	EUR	24,5700	24,5700	24,5700	24,5700	1	24,5700		1				
Investment fund	NL0010579132	ACTIAM eur vastg	EUR	33,7000	33,7000	33,7000	33,7000	1	33,7000		1				
Investment fund	NL0010579157	ACTIAM mix def	EUR	27,2900	27,2900	27,2900	27,2900	1	27,2900		1				
Investment fund	NL0010579165	ACTIAM mix neut	EUR	30,0900	30,0900	30,0900	27050,9100	2	30,0900		899				
Investment fund	NL0010579173	ACTIAM mix off	EUR	33,2900	33,2900	33,2900	166,4500	2	33,2900		5				
Investment fund	NL0010579199	ACTIAM opk landen	EUR	37,9200	37,9200	37,9200	37,9200	1	37,9200		1				
Investment fund	NL0011309315	ACTIAM VIA EUROPA	EUR	28,5400	28,5400	28,5400	997187,6000	4	28,5400		34940				
Investment fund	NL0011309323	ACTIAM VIA N-AMER	EUR	31,6900	31,6900	31,6900	443723,3800	6	31,6900		14002				
Investment fund	NL0011872635	ACTIAM VIA OPK LAN	EUR	27,1000	27,1000	27,1000	27,1000	1	27,1000		1				
Investment fund	NL0011309331	ACTIAM VIA PACIFIC	EUR	29,9100	29,9100	29,9100	219449,6700	8	29,9100		7337				
Investment fund	NL0011309349	ACTIAM VIA WERELD	EUR	30,4100	30,4100	30,4100	3292034,5500	11	30,4100		108255				
Investment fund	NL0010579124	ACTIAM Wrld aand	EUR	35,5800	35,5800	35,5800	1102,9800	2	35,5800		31				
Investment fund	NL0009388743	ADD VALUE FUND	EUR	60,0100	60,0100	60,0100	207934,6500	11	60,0100		3465				
Investment fund	NL0010510822	AFRIKA FONDS-G	EUR	110,9800	110,9800	110,9800	113310,5800	3	110,9800		1021				
Investment fund	NL0000685576	AGHY FUND	EUR												
Investment fund	NL0000286896	ALLIANZ AMR EQ 1	EUR	25,9700	25,9700	25,9700	25,9700	1	25,9700		1				
Investment fund	NL0000286979	ALLIANZ ERP EQ 11	EUR	75,7700	75,7700	75,7700	75,7700	1	75,7700		1				
Investment fund	NL0000286904	ALLIANZ EUR OBL 2	EUR	73,3100	73,3100	73,3100	586,4800	1	73,3100		8				
Investment fund	NL0000286938	ALLIANZ PAFC EQ 5	EUR	95,7600	95,7600	95,7600	383,0400	2	95,7600		4				
Investment fund	NL0000286912	ALLIANZ SELECT 3	EUR	106,4100	106,4100	106,4100	319,2300	1	106,4100		3				
Investment fund	NL0009497965	ALLIANZ WRLD EQ 10	EUR	53,6800	53,6800	53,6800	53,6800	1	53,6800		1				
Investment fund	NL0006311706	Arcona Property Fd	EUR	7,7000	7,7000	7,7000	6160,0000	1	7,7000		800	7,4100	2,930	7,7900	1,000
Investment fund	IE00BDH2LR26	ASIAN CAP HOLD A	USD	159,2700	159,2700	159,2700	3194,6000	2	159,2700		25	159,2700	500	161,5000	1,200
Investment fund	IE00BDH2LS33	ASIAN CAP HOLD B	EUR									110,0800	500	111,4900	1,000
Investment fund	NL0011896774	ASN DM DEFENSIEF	EUR	51,3500	51,3500	51,3500	154,0500	2	51,3500		3				
Investment fund	NL0011896782	ASN DM NEUTRAAL	EUR	52,0400	52,0400	52,0400	13114,0800	1	52,0400		252				
Investment fund	NL0011896790	ASN DM OFFENSIEF	EUR	53,3400	53,3400	53,3400	96758,7600	2	53,3400		1814				
Investment fund	NL0011896808	ASN DM ZEER OFF	EUR	54,2000	54,2000	54,2000	20812,8000	2	54,2000		384				
Investment fund	NL0011896766	ASN DM ZEERDEF	EUR	50,4700	50,4700	50,4700	3835,7200	1	50,4700		76				
Investment fund	NL0000441301	ASN DZ AANDELEN	EUR	110,2100	110,2100	110,2100	1075649,6000	18	110,2100		9760				
Investment fund	NL0000280089	ASN DZ MIXFONDS	EUR	89,2800	89,2800	89,2800	193112,6400	8	89,2800		2163				
Investment fund	NL0000441244	ASN DZ OBLIGATIE	EUR	29,3000	29,3000	29,3000	202814,6000	9	29,3000		6922				
Investment fund	NL0000290518	ASN DZ SMAL/MIDCAP	EUR	40,9100	40,9100	40,9100	239609,8700	5	40,9100		5857				
Investment fund	NL0012314660	ASN Groenfond	EUR	26,2500	26,2500	26,2500	88620,0000	2	26,2500		3376				
Investment fund	NL0000280501	ASN MILIEU&WATER 2	EUR	32,0800	32,0800	32,0800	1343029,2000	20	32,0800		41865				
Investment fund	NL0012314652	ASN Novibfond	EUR	54,7100	54,7100	54,7100	361851,9400	6	54,7100		6614				
Investment fund	NL0006294142	BNP AEX INDEX FD	EUR	537,6600	537,6600	537,6600	143017,5600	8	537,6600		266				
Investment fund	NL0006294175	BNP AS PAC HI INC	EUR	56,6100	56,6100	56,6100	3396,6000	3	56,6100		60				
Investment fund	NL0006294167	BNP GL HIGH IN EQ	EUR	56,5800	56,5800	56,5800	100486,0800	7	56,5800		1776				
Investment fund	NL0006294092	BNP GL PROP SEC FD	EUR	54,2400	54,2400	54,2400	20123,0400	4	54,2400		371				
Investment fund	NL0006294159	BNP HIGH INC PR FD	EUR	28,1200	28,1200	28,1200	88465,5200	7	28,1200		3146				
Investment fund	NL0006294084	BNP NETH FD	EUR	140,5500	140,5500	140,5500	49192,5000	5	140,5500		350				
Investment fund	NL0006294035	BNP OBAM	EUR	73,1700	73,1700	73,1700	220680,7200	14	73,1700		3016				
Investment fund	NL0010949343	BNP PRM GLB DIV FD	EUR	26,0300	26,0300	26,0300	50576,2900	4	26,0300		1943				
Investment fund	NL0006294118	BNP PRO SEC FD EUR	EUR	63,1300	63,1300	63,1300	631,3000	1	63,1300		10				
Investment fund	NL0010511002	DD Equity Fund	EUR	148,6800	148,6800	148,6800	58579,9200	2	148,6800		394				
Investment fund	NL0009445915	DD PROPERTY FUND A	EUR	32,8800	32,8800	32,8800	32,8800	1	32,8800		1				
Investment fund	NL0010949350	DD PROPERTY FUND B	EUR	33,5700	33,5700	33,5700	15811,4700	2	33,5700		471				
Investment fund	NL0000442010	DELTA LLOYD DOLLAR	EUR	10,0100	10,0100	10,0100	530,5300	3	10,0100		53				
Investment fund	NL0000286482	DELTA LLOYD EU CR	EUR	12,7200	12,7200	12,7200	65075,5200	6	12,7200		5116				
Investment fund	NL0006056509	DELTA LLOYD EUR DF	EUR	43,1000	43,1000	43,1000	290106,1000	10	43,1000		6731				
Investment fund	NL0000286318	DELTA LLOYD INVEST	EUR	9,5300	9,5300	9,5300	4984,1900	1	9,5300		523				
Investment fund	NL0000442077	DELTA LLOYD MIX FD	EUR	12,4800	12,4800	12,4800	199,6800	1	12,4800		16				
Investment fund	NL0000442101	DELTA LLOYD RENTE	EUR	14,7500	14,7500	14,7500	213049,0000	6	14,7500		14444				
Investment fund	NL0000292746	DELTA LLOYD SLD FD	EUR	11,5000	11,5000	11,5000	7923,5000	5	11,5000		689				

Instrument Type	Exchange Instrument ID	Instrument 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	NL0010489332	DL CORP BOND A	EUR											
Investment fund	NL0012125736	DL ESG FUND A	EUR	20,3500	20,3500	20,3500	40,7000	2	20,3500		2			
Investment fund	NL0010733978	DL MULTI ASSETS CO	EUR	12,7100	12,7100	12,7100	3075,8200	2	12,7100		242			
Investment fund	NL0010489373	DL SOV XLT A	EUR											
Investment fund	NL0000288017	EUR ASSETS TRUST	EUR	15,0000	15,0000	15,0000	15,0000	1	15,0000		1	15,2000	200	15,8000 200
Investment fund	IE00BN576201	EUR CAP HOLD CI B	EUR	278,8800	278,8800	278,8800	36254,4000	1	278,8800		130	278,8800	120	279,9900 379
Investment fund	NL0010556775	HH CV FUND	EUR	39,2000	39,2000	39,2000	25754,4000	2	39,2000		657			
Investment fund	NL0010514196	HH EM Fund	EUR	91,1900	91,1900	91,1900	6565,6800	1	91,1900		72			
Investment fund	NL0009864495	HH EUR VALUE FUND	EUR	40,7900	40,7900	40,7900	72483,8300	2	40,7900		1777			
Investment fund	NL0012061253	HH GLOBAL FUND	EUR	29,4500	29,4500	29,4500	11249,9000	1	29,4500		382			
Investment fund	NL0009864479	HH INCOME FUND	EUR	21,2800	21,2800	21,2800	32749,9200	2	21,2800		1539			
Investment fund	NL0010514204	HH Obligatie Fund	EUR	36,0700	36,0700	36,0700	62365,0300	2	36,0700		1729			
Investment fund	NL0009864487	HH PHOENIX FUND	EUR	36,0800	36,0800	36,0800	110116,1600	2	36,0800		3052			
Investment fund	NL0010514212	HH RE Value Fund	EUR	49,3000	49,3000	49,3000	121771,0000	2	49,3000		2470			
Investment fund	NL0009864461	HH VALUE FUND	EUR	32,8500	32,8500	32,8500	101539,3500	3	32,8500		3091			
Investment fund	NL0000464154	HIMALAYAN FUND NV	USD	66,4900	66,4900	66,4900	160,0400	2	66,4900		3			
Investment fund	NL0010510814	HOLLANDS BEZIT-G	EUR	69,3000	69,3000	69,3000	65627,1000	6	69,3000		947			
Investment fund	NL0000285609	IDB EQTY INCOME	EUR	49,1200	49,1200	49,1200	27507,2000	2	49,1200		560			
Investment fund	NL0010986428	IDB EUR MID CAP	EUR	62,6300	62,6300	62,6300	25678,3000	2	62,6300		410			
Investment fund	NL0011896972	IDB FIS	EUR											
Investment fund	NL0000285591	IDB REALEST EQT FD	EUR	155,9400	155,9400	155,9400	8576,7000	3	155,9400		55			
Investment fund	NL00009693258	INTEREFF AL BRAZIL	EUR	0,3500	0,3600	0,3500	19311,2500	7	0,3500		54975	0,3400	310.000	0,3500 290.000
Investment fund	NL0000290427	INTEREFF AL CHINA	EUR	1,9400	1,9400	1,9300	6517,4000	4	1,9300		3360	1,9300	205.000	1,9400 200.000
Investment fund	NL0000817161	INTEREFF AL INDIA	EUR	0,8400	0,8400	0,8300	16640,6500	4	0,8300		20000	0,8300	1.116.018	0,8400 1.010.935
Investment fund	NL00006477440	INTEREFF AL JAPAN	EUR	1,0900	1,0900	1,0900	7428,3500	3	1,0900		6815	1,0900	502.000	1,1000 505.000
Investment fund	NL0000293348	KE EUR HGHDV FD N	EUR	6,9700	6,9700	6,9700	63629,1300	7	6,9700		9129			
Investment fund	NL0009296649	KEMPEN EURO PROP	EUR	15,8600	15,8600	15,8600	320292,7000	13	15,8600		20195			
Investment fund	NL0006089229	KEMPEN GBL HDiv N	EUR	30,7100	30,7100	30,7100	624150,0400	16	30,7100		20324			
Investment fund	NL0000289627	KEMPEN ORANGE FD	EUR	96,5200	96,5200	96,5200	319288,1600	13	96,5200		3308			
Investment fund	NL0000440675	KEMPEN ORANJE PART	EUR											
Investment fund	NL0010610309	KEMPEN PROFIEL 0	EUR											
Investment fund	NL0000290468	KEMPEN PROFIEL 2	EUR	33,0700	33,0700	33,0700	165,3500	1	33,0700		5			
Investment fund	NL0000290476	KEMPEN PROFIEL 3	EUR											
Investment fund	NL0000290484	KEMPEN PROFIEL 4	EUR	34,4600	34,4600	34,4600	17057,7000	2	34,4600		495			
Investment fund	NL0000290492	KEMPEN PROFIEL 5	EUR	34,9300	34,9300	34,9300	28013,8600	2	34,9300		802			
Investment fund	NL0010558854	KEMPEN SUSTAINABLE	EUR	66,4900	66,4900	66,4900	204456,7500	2	66,4900		3075			
Investment fund	NL0012512958	KESVC	EUR											
Investment fund	NL0011821210	KGPIFINV	EUR	33,2300	33,2300	33,2300	269528,5300	6	33,2300		8111			
Investment fund	NL0012044739	KGPFN	EUR											
Investment fund	IE00BN575V26	LCH Class A	USD									290,2700	5.250	300,3600 225
Investment fund	IE00BN575W33	LCH Class B	EUR	210,5000	210,5000	210,5000	10525,0000	1	210,5000		50	209,5000	50	212,0000 50
Investment fund	NL0009962839	LEGENDS FUND	EUR	96,4100	96,4100	96,4100	96,4100	1	96,4100		1	95,0800	1.000	97,5000 1.000
Investment fund	NL0009756394	LSP LIFE SCIENCES	EUR	251,5200	251,5200	251,5200	966842,8800	4	251,5200		3844			
Investment fund	NL0010228730	NBZ	EUR									3,8500	750	3,9900 1.952
Investment fund	NL0000289882	NN BASIC MAT FD	EUR	59,1500	59,1500	59,1500	35904,0500	8	59,1500		607			
Investment fund	NL0000289767	NN DAILY C GDS FD	EUR	76,7100	76,7100	76,7100	13884,5100	5	76,7100		181			
Investment fund	NL0000287993	NN DUTCH FD	EUR	68,7900	68,7900	68,7900	343950,0000	6	68,7900		5000			
Investment fund	NL0006311789	NN DUURZAAM AAN FD	EUR	32,1600	32,1600	32,1600	98120,1600	6	32,1600		3051			
Investment fund	NL0000293173	NN DYN MIX FD IV	EUR	32,5500	32,5500	32,5500	96510,7500	6	32,5500		2965			
Investment fund	NL0000293157	NN DYN MIX FDII	EUR	30,4500	30,4500	30,4500	129108,0000	4	30,4500		4240			
Investment fund	NL0000293165	NN DYN MIX FDIII	EUR	31,9400	31,9400	31,9400	136671,2600	5	31,9400		4279			
Investment fund	NL0000293181	NN DYN MIX FDV	EUR	31,6300	31,6300	31,6300	71420,5400	5	31,6300		2258			
Investment fund	NL0000293140	NN DYNAMIC MIX FDI	EUR	29,7100	29,7100	29,7100	12656,4600	3	29,7100		426			
Investment fund	NL0000292225	NN EMERGING EUR FD	EUR	60,6600	60,6600	60,6600	60296,0400	4	60,6600		994			
Investment fund	NL0000289791	NN ENERGY FD	EUR	40,8100	40,8100	40,8100	4774,7700	3	40,8100		117			
Investment fund	NL0006311797	NN EUR OBLIG FD	EUR	35,6700	35,6700	35,6700	151312,1400	7	35,6700		4242			
Investment fund	NL0006311730	NN EUR SM CAPS FD	EUR	93,1200	93,1200	93,1200	158210,8800	9	93,1200		1699			
Investment fund	NL0000292332	NN EUROPE FD	EUR	29,7100	29,7100	29,7100	94864,0300	6	29,7100		3193			
Investment fund	NL0006311755	NN FAR EAST FD	EUR	46,3800	46,3800	46,3800	22958,1000	4	46,3800		495			
Investment fund	NL0000286169	NN FINANCIAL FD	EUR	21,7800	21,7800	21,7800	38964,4200	3	21,7800		1789			
Investment fund	NL0000286441	NN FIRSTCLAS OBLIG	EUR	24,5000	24,5000	24,5000	1165367,0000	11	24,5000		47566			
Investment fund	NL0006311771	NN GLOB EMR MKT FD	EUR	44,7800	44,7800	44,7800	263798,9800	7	44,7800		5891			
Investment fund	NL0006311839	NN GLOB OBL FD	EUR	14,6100	14,6100	14,6100	88273,6200	4	14,6100		6042			
Investment fund	NL0009265404	NN GLOB OPPORT FD	EUR	34,6100	34,6100	34,6100	443769,4200	8	34,6100		12822			
Investment fund	NL0006311847	NN GLOB R ESTAT FD	EUR	78,7500	78,7500	78,7500	634567,5000	12	78,7500		8058			
Investment fund	NL0006311805	NN GLOBAL FUND	EUR	83,2600	83,2600	83,2600	184087,8600	5	83,2600		2211			
Investment fund	NL0006311813	NN H DIV OBLIG FD	EUR	22,9400	22,9400	22,9400	139888,1200	6	22,9400		6098			
Investment fund	NL0000292274	NN HEALTH CARE FD	EUR	58,6100	58,6100	58,6100	227934,2900	8	58,6100		3889			
Investment fund	NL0000289858	NN HOOG DIV A FD	EUR	31,3500	31,3500	31,3500	998403,4500	13	31,3500		31847			
Investment fund	NL0000289841	NN INDUST FUND	EUR	60,6200	60,6200	60,6200	34553,4000	5	60,6200		570			
Investment fund	NL0006311821	NN INFO TECH FD	EUR	92,2600	92,2600	92,2600	426887,0200	11	92,2600		4627			
Investment fund	NL0000286078	NN JAPAN FD	EUR	17,0300	17,0300	17,0300	33259,5900	6	17,0300		1953			

Instrument Type	Exchange Instrument ID	Instrument 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	NL0006311862	NN LION FD	EUR	36,1700	36,1700	36,1700	81310,1600	2	36,1700	2248				
Investment fund	NL0000289684	NN LUXURY C GDS FD	EUR	66,8000	66,8000	66,8000	35537,6000	5	66,8000	532				
Investment fund	NL0000286045	NN NORTH AMER FD	EUR	42,3000	42,3000	42,3000	50379,3000	6	42,3000	1191				
Investment fund	NL0006311748	NN PREM DIV FD	EUR	15,7700	15,7700	15,7700	119331,5900	10	15,7700	7567				
Investment fund	NL0000289999	NN TEL SCES FD	EUR	36,4300	36,4300	36,4300	364,3000	3	36,4300	10				
Investment fund	NL0000289668	NN UTILITIES FD	EUR	45,2100	45,2100	45,2100	1311,0900	2	45,2100	29				
Investment fund	NL0010558805	OPT EuroRente Fd	EUR	26,7800	26,7800	26,7800	17942,6000	2	26,7800	670				
Investment fund	NL0010558813	OPT Wereld Aand Fd	EUR	36,2300	36,2300	36,2300	39345,7800	1	36,2300	1086				
Investment fund	NL0000287118	OPTIMIX AMERICA FD	EUR	19,7100	19,7100	19,7100	18724,5000	1	19,7100	950				
Investment fund	NL0000287126	OPTIMIX EMERG MKTS	EUR	69,1500	69,1500	69,1500	43287,9000	2	69,1500	626				
Investment fund	NL0000287092	OPTIMIX EUROP-FD D	EUR	123,8200	123,8200	123,8200	32193,2000	1	123,8200	260				
Investment fund	NL0000287084	OPTIMIX INCOM FD C	EUR	38,0600	38,0600	38,0600	386309,0000	2	38,0600	10150				
Investment fund	NL0000287100	OPTIMIX MIX FD E	EUR	31,4700	31,4700	31,4700	14790,9000	1	31,4700	470				
Investment fund	NL0011354873	RG GMFAC E G	EUR	128,2400	128,2400	128,2400	21929,0400	2	128,2400	171				
Investment fund	NL0011354865	RG WOCE E G	EUR	111,8200	111,8200	111,8200	25159,5000	1	111,8200	225				
Investment fund	NL0000292720	RO PRIVATE EQUITY	EUR								2,9700	530	3,3000	705
Investment fund	NL0006238131	ROB AFRIKA FONDS	EUR											
Investment fund	NL0000286615	ROB HOLLANDS BEZIT	EUR											
Investment fund	NL0011896998	ROB QI GL DEV ENH	EUR	109,2500	109,2500	109,2500	8849,2500	2	109,2500	81				
Investment fund	LU0934195610	ROB TOT RET BDS DH	EUR	57,0800	57,0800	57,0800	169299,2800	4	57,0800	2966				
Investment fund	NL0010366407	ROBECO GLB ST EQ G	EUR	39,5600	39,5600	39,5600	53445,5600	7	39,5600	1351				
Investment fund	NL0000289783	ROBECO GLB STAR EQ	EUR	37,0200	37,0200	37,0200	76261,2000	4	37,0200	2060				
Investment fund	NL0000289817	ROLINCO	EUR	38,1500	38,1500	38,1500	13047,3000	3	38,1500	342				
Investment fund	NL0010510798	ROLINCO - EUR G	EUR	40,2300	40,2300	40,2300	403426,4400	4	40,2300	10028				
Investment fund	NL0000288736	ROLINCO CUMPRF	EUR											
Investment fund	NL0000290088	T&P ALLEGRETTO FD	EUR	8,9400	8,9400	8,9400	17,8800	2	8,9400	2				
Investment fund	IE00BN575V56	TCH Class A	USD								194,0000	2,500	195,5000	50
Investment fund	IE00BN575263	TCH Class B	EUR								151,1600	2,600	157,3500	25,000
Investment fund	NL0006173007	TCM AFRC HDE	EUR	15,4600	15,4600	15,4600	53197,8600	2	15,4600	3441				
Investment fund	NL0010278073	TCM GL FT HDE	EUR	13,5700	13,5700	13,5700	55094,2000	5	13,5700	4060				
Investment fund	NL0006489189	TCM VIETN HDE	EUR	18,7400	18,7400	18,7400	4535,0800	2	18,7400	242				
Investment fund	NL0000290948	TRIODOS CULT FONDS	EUR	26,9600	26,9600	26,9600	26,9600	1	26,9600	1				
Investment fund	NL0000440204	TRIODOS GROENFONDS	EUR	57,4100	57,4100	57,4100	215517,1400	12	57,4100	3754				
Investment fund	NL0011327432	Triodos Mult Impac	EUR	25,1100	25,1100	25,1100	69077,6100	5	25,1100	2751				
Investment fund	NL0000079333	TRIODOS VASTGOED	EUR	2,7900	2,7900	2,7900	5086,1700	3	2,7900	1823	2,8000	12	2,7900	277
Investment fund	NL0010619748	US CONSERV HD EQ G	EUR	38,9200	38,9200	38,9200	189812,8400	8	38,9200	4877				
Investment fund	NL0010831046	US LARGE CAP EQ G	EUR	34,5800	34,5800	34,5800	968,2400	1	34,5800	28				
Investment fund	LU0237485098	WP STEWART HOLD FD	USD	428,3600	428,3600	428,3600	343,6800	1	428,3600	1				
Investment fund	LU0237484448	WPSH EUR	EUR	333,2800	333,2800	333,2800	110315,6800	2	333,2800	331				
Other bond	XS1344751968	AAB 0.875%14JAN26	EUR											
Other bond	XS1548458014	AAB 1.125% 12JAN32	EUR											
Other bond	XS1352924275	AAB 1.211%27JAN23	EUR								99,0000	200,000		
Other bond	XS1377257032	AAB 1.29%10MCH36	EUR											
Other bond	XS1645503621	AAB 1.375%12JAN37	EUR											
Other bond	XS1548493946	AAB 1.375%12JAN37	EUR											
Other bond	XS1381467585	AAB 1.5125%18MCH36	EUR											
Other bond	XS1681558679	AAB 1.606%14SEP37	EUR											
Other bond	XS0940002628	AAB 1.625%03JUN19	EUR								100,0000	200,000		
Other bond	XS0904039236	AAB 1.75%18JUN19	EUR								100,0000	200,000		
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											
Other bond	US00084DAN03	AAB 2.1%18JAN19	USD								99,0000	200,000		
Other bond	XS1549579529	AAB 2.1%18JAN19	USD								99,0000	200,000		
Other bond	XS1020769748	AAB 2.375%23JAN24	EUR										111,7500	50,000
Other bond	XS0937858271	AAB 2.5%29NOV2023	EUR											
Other bond	XS0968926757	AAB 2.5%5SEP2023	EUR											
Other bond	XS0553050724	AAB 2.721%03NOV20	EUR											
Other bond	XS0807189690	AAB 2.786%26JUL29	EUR											
Other bond	XS0956496375	AAB 2.905%31JUL23	EUR								100,0000	200,000		
Other bond	XS0832466691	AAB 2%24SEP18	EUR											
Other bond	XS0955560353	AAB 2%30JUL19	EUR								100,0000	200,000		
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	200,000		
Other bond	XS0732631824	AAB 3.5%18JAN22	EUR											
Other bond	XS0543370430	AAB 3.5%21SEP2022	EUR											
Other bond	XS0519053184	AAB 3.625%22JUN20	EUR											
Other bond	XS0765299572	AAB 4.125%28MCH22	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	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								105,5700	200.000	107,0700	200.000
Other bond	XS0729213131	AAB 4.75%11JAN19	EUR										104,5500	73.000
Other bond	XS1264600310	AAB 4.75%28JUL25	USD								102,5000	50.000		
Other bond	US000080QAF28	AAB 4.75%28JUL25	USD								102,5000	50.000		
Other bond	XS0592463136	AAB 5.4%18FEB2026	NOK											
Other bond	NL0009980945	AAB 5%09FEB22	EUR	118,9000	119,0000	118,8900	304397,2000	6	118,8900	256000	118,7500	10.000	119,1100	40.000
Other bond	XS0802995166	AAB 7.125%06JUL22	EUR											
Other bond	XS0252108674	AAB ANN OPTINTZC36	EUR											
Other bond	XS0904123535	AAB AUD 5%21MCH19	AUD								102,0000	44.000		
Other bond	XS0795428498	AAB AUD 6.84%JUN12	AUD											
Other bond	XS0914258586	AAB AUD4.625%APR18	AUD								100,0000	50.000		
Other bond	XS0953132999	AAB AUD5.25%JUL19	AUD								103,0000	50.000		
Other bond	XS0999526790	AAB AUD5.625%DEC20	AUD								106,0000	50.000		
Other bond	XS0288623852	AAB CALL 4.8%19	EUR											
Other bond	XS0224587443	AAB CMS RAN FRN20D	EUR											
Other bond	XS1029169213	AAB EURFRN%11FEB19	EUR								100,0000	200.000		
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	US000084DAP50	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	XS1284710065	AAB FRN%6MCH19	EUR											
Other bond	XS1040422526	AAB FRN%6MCH19	EUR											
Other bond	XS0614641586	AAB FRN06APR18	EUR								99,9000	200.000		
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								99,5000	200.000		
Other bond	XS0612377712	AAB FRN20APR24	EUR											
Other bond	XS0619628083	AAB FRN21APR21	EUR											
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								127,0000	50.000		
Other bond	XS1598702949	AAB GBP FRN30NOV18	GBP											
Other bond	XS1078025845	AAB GBP2.5%18DEC18	GBP								100,5000	50.000		
Other bond	XS0731583208	AAB GBP4.875%JAN19	GBP								103,0000	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 FRNFEB22	NOK											
Other bond	XS0969645109	AAB NOK4.2%10SEP20	NOK											
Other bond	XS0550960313	AAB NOK4.5%20OCT20	NOK											
Other bond	XS0565716122	AAB NOK4.8%03DEC20	NOK											
Other bond	XS1033501666	AAB NOKFRN%18FEB19	NOK											
Other bond	XS1003346829	AAB NZD 6%17JUN19	NZD								103,0000	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								99,5000	50.000	101,5000	125.000
Other bond	XS1596782455	AAB USD FRN12OCT18	USD											
Other bond	XS1596789971	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	US000080QAB14	AAB USD.2 4.65%18	USD										100,7200	63.000
Other bond	XS0766163967	AAB ZC10APR42	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	XS0769747055	AAB 2C12APR42	USD											
Other bond	XS1023441469	AAB0.5%29JAN19	JPY											
Other bond	XS1244060486	AAB0.75%9JUN2020	EUR											
Other bond	XS1747670922	AAB1.25%10JAN2033	EUR											
Other bond	XS1748411441	AAB1.375%7JUN2022	GBP											
Other bond	XS1298431799	AAB1.50%30SEP30	EUR								99,0000	100.000		
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								99,0000	50.000		
Other bond	XS1266142097	AAB2.29%29JUL30	EUR											
Other bond	US00084DAQ34	AAB2.65%19JAN2021	USD								98,0000	200.000		
Other bond	XS1743726835	AAB2.65%19JAN2021	USD								98,0000	200.000		
Other bond	XS0975546929	AAB2%08OCT2018	EUR								99,9000	200.000		
Other bond	XS1015339218	AAB2%22JUL19	EUR								100,0000	200.000		
Other bond	XS1039671802	AAB3.015%10JUN2026	EUR											
Other bond	XS1041493757	AAB3.125%14MAR19	NOK								101,0000	50.000		
Other bond	XS0972150733	AAB3.50%24SEP2018	CAD								100,0100	250.000		
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								104,0000	50.000		
Other bond	XS1278718686	AAB5.75%OPL	EUR											
Other bond	XS1285364425	AABFRN08SEP2020	EUR								99,0000	100.000		
Other bond	US00084DAR17	AABFRN19JAN2021	USD								99,0000	200.000		
Other bond	XS1743726918	AABFRN19JAN2021	USD								99,0000	200.000		
Other bond	XS1645476125	AABFRN19JUL2022	USD											
Other bond	XS1701271709	AABGBP1.375%7JUN22	GBP								99,0000	100.000		
Other bond	XS1374540760	AABN1.19%7MAR36	EUR											
Other bond	XS1218969746	AABN1.425%17APR45	EUR											
Other bond	XS1199453728	AABN1.75%10MAR20	CAD								97,0000	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								100,0000	200.000		
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								102,0000	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								99,9000	200.000		
Other bond	XS1344520728	AABNFRNJAN2019	EUR								100,0000	200.000		
Other bond	XS1297496876	AABNFRNSEP2019	EUR								100,0000	200.000		
Other bond	XS0968941988	AABNZD5.75%12SEP18	NZD								101,0000	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								99,0000	50.000		
Other bond	XS1253955469	AABREGS2.875%JUN25	EUR											
Other bond	XS1246723503	AABSGD3.43%19JUN25	SGD											
Other bond	NL0009411826	ABN 4.25% JUNE18	EUR								101,7000	3.000	107,7900	50.000
Other bond	XS0619548216	ABN 6.375%27APR21	EUR	118,6100	118,6100	118,2300	132767,2000	5	118,2300	112000			118,6900	50.000
Other bond	XS0619547838	ABN USD6.25%APR22	USD								109,5000	50.000		
Other bond	XS0997342562	ABN2.125%26NOV20	EUR											
Other bond	XS1341466487	ABN4.75%01APR2026	SGD								100,0000	750.000		
Other bond	XS1422841202	ABNAO.625%31MAY22	EUR								101,2900	100.000		
Other bond	XS1170649484	ABNAMRO1.5%JAN20	NOK								99,5000	50.000		
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	200.000		
Other bond	XS0997486211	ABNFRN27NOV18D	AUD											
Other bond	XS1392917784	ABNS4.8%18APR2026	USD								102,0000	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
Other bond	NL0000168714	ACHMEA 6%PERP	EUR	105,1000	105,6000	104,8000	370817,1000	21	104,8100	353000	104,9500	3.000	105,7000	45.000
Other bond	XS1722558258	ACHMEA80.375%NOV24	EUR											
Other bond	NL0000120889	AEGON 4.26%PL	NLG	97,5200	97,5700	97,5200	88523,4100	5	97,5700	200000	97,6000	80.000	97,6900	15.000
Other bond	NL0000121416	AEGON 5.185%PL	NLG	84,6700	84,6700	84,2100	26835,6400	4	84,2100	70000	84,2100	70.000	84,6700	70.000
Other bond	NL0000120004	AEGON FRN PL	NLG								80,3800	30.000	82,4900	90.000
Other bond	NL0000168466	AEGON 6%PL	EUR	106,8500	106,8900	106,8500	80141,5000	4	106,8500	75000	106,8500	14.000	107,2400	40.000
Other bond	NL0000116150	AEGON 1.769%PL	EUR	89,5500	92,2500	89,5500	569456,0700	33	92,2500	628400	91,7700	15.100	92,4500	6.000
Other bond	NL0000116168	AEGON USD 1.709%PL	USD								88,5100	80.000	92,0000	100.000
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	XS1720933297	AGN 0.375%21NOV24	EUR											
Other bond	XS1061711575	AGN 4%25APR44	EUR											
Other bond	XS1685798370	AHOLDD0.875%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											
Other bond	XS0792977984	ALLIAN 2.875%JUN24	EUR											
Other bond	XS0558238043	ALLIAND 4.875%PL	EUR											
Other bond	XS1757377400	ALLIANDER1.625%PL	EUR											
Other bond	XS0997535520	ALLIANDER3.25%PL	EUR								100,5000	100.000		
Other bond	DE000A0GNP23	ALLIANZF2 5 3/8%PL	EUR	105,6700	106,8600	105,6700	21253,0000	3	106,8600	20000	105,9000	40.000	106,8600	8.000
Other bond	DE000A0DX3M2	ALPHA GRP 6%PLD	EUR								46,0100	20.000	61,0000	9.000
Other bond	XS0201790317	ANGLOIRISH FRNPL	EUR											
Other bond	XS1079817489	ARE14A1FRN%17APR46	EUR											
Other bond	XS1079818883	ARE14A2FRN%17APR46	EUR											
Other bond	XS1079819691	ARE14A3 1.136APR46	EUR											
Other bond	XS1410513425	AREN0.273%17JUN48	EUR											
Other bond	XS1135365788	AREN14IIA1FRNOCT46	EUR											
Other bond	XS1135365515	AREN14IIA2FRNOCT46	EUR											
Other bond	XS1135366240	AREN14IIA3FRNOCT46	EUR											
Other bond	XS1410512963	ARENA2FRN17JUN2048	EUR											
Other bond	XS0355225060	ARENA7I FRNOCT49	EUR											
Other bond	XS0392640990	ARENA7I FRNOCT49	EUR											
Other bond	XS1410512534	ARENAFRN17JUN2048	EUR											
Other bond	US04011NAP33	ARGENTINAZC28MAY21	EUR											
Other bond	US04011NAQ16	ARGENTINAZC28MAY26	EUR											
Other bond	US04011NAR98	ARGENTINAZC28MAY28	EUR											
Other bond	XS1293505639	ASR 5.125%29SEP45	EUR											
Other bond	NL0009213545	ASR NL 10% PL	EUR	114,8200	115,4000	114,8200	260354,1500	9	115,4000	226521	114,8600	150.000	115,4900	50.000
Other bond	NL0009213552	ASR NL 7.25% PL	EUR	108,8500	108,8500	108,8500	14628,3500	1	108,8500	13439	108,8700	40.000	109,8000	10.000
Other bond	XS1115800655	ASRNED5%PL	EUR	114,6000	114,6000	114,6000	20628,0000	1	114,6000	18000	114,2300	50.000	114,6000	32.000
Other bond	XS0188935174	AXA FRNPL	EUR								103,3100	40.000	104,0000	10.000
Other bond	XS0203470157	AXA FRNPL	EUR	92,0100	92,0100	92,0100	11041,2000	1	92,0100	12000	91,2600	50.000	92,7400	36.000
Other bond	DE000A0DD4K8	BA CA FIN 2.342%PL	EUR								89,0000	50.000	93,0000	25.000
Other bond	DE000A0DEJU3	BANC ESPA FRNPL	EUR								92,1600	75.000		
Other bond	XS0205497778	BANCAJA 4.625%PLD	EUR											
Other bond	DE000A0DE4Q4	BANCO ESP 2 5.5%PL	EUR								102,5500	4.000		
Other bond	XS0234546538	BANKOFAMERIC6%2020	EUR								100,0000	3.000	101,5000	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								91,7500	50.000		
Other bond	XS0300654331	BNG 4.525%32	EUR											
Other bond	XS0106117764	BNG 6.020%28	EUR											
Other bond	XS0755473237	BNG 0.85%09MAY18	EUR								99,8200	45.000	100,2000	100.000
Other bond	XS0702058156	BNG 1.728%04JAN21	EUR											
Other bond	XS0478263816	BNG 3.75%14JAN20	EUR								106,9800	300.000	108,9800	50.000
Other bond	XS0463097237	BNG 3.875%04NOV19	EUR								107,0100	300.000	108,0100	42.000
Other bond	XS0630644168	BNG 3.875%26MAY23	EUR											
Other bond	XS0695263730	BNG 3%25OCT21	EUR								110,1500	300.000	112,1500	45.000
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								97,0000	50.000		
Other bond	CA629435AC25	BNG CAD 4.55%19	CAD								101,0000	50.000		
Other bond	CA063806AA12	BNG CAD ZCAPR28	CAD											
Other bond	CH0021894602	BNG CHF 2.1/2%25	CHF								115,0000	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
Other bond	CH0022721762	BNG CHF 2 1/4%20	CHF								105,5000	50,000		
Other bond	CH0031388124	BNG CHF 3.125%18	CHF								100,0000	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	103,4900	103,4900	102,9200	14454,4000	2	102,9200	14000	102,9200	34,000	103,4900	4,000
Other bond	XS0575962286	BNG FRN9FEB21	EUR	103,1000	103,1000	103,1000	8248,0000	1	103,1000	8000	102,7700	40,000	103,7500	10,000
Other bond	XS0106561094	BNG GBP 5 3/4%19	GBP								103,0000	50,000		
Other bond	XS0092607497	BNG GBP 5 3/8%21	GBP								112,0000	50,000		
Other bond	XS0096806590	BNG GBP 5.200%28	GBP								128,0000	50,000		
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								42,0000	250,000	46,0000	510,000
Other bond	XS0845463990	BNG ZAR ZC18OCT22	ZAR								62,0000	750,000		
Other bond	XS0076219491	BNG ZAR ZC29DEC20	ZAR								78,5100	750,000		
Other bond	XS0085675493	BNG ZAR ZC31DEC18	ZAR								92,5000	750,000		
Other bond	XS0085517661	BNG ZAR ZC31DEC25	ZAR	54,9900	54,9900	54,9900	10594,5000	2	54,9900	280000	53,0000	165,000	54,9900	220,000
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	XS0465301017	BNG2USD ZC17NOV39D	USD											
Other bond	XS0465301108	BNG2USD ZC17NOV39D	USD											
Other bond	XS0995109518	BNG4.625%21NOV2019	AUD								102,5000	50,000		
Other bond	XS0465345220	BNG4USD ZC17NOV39D	USD											
Other bond	XS0465344926	BNG5USD ZC17NOV39D	USD											
Other bond	XS0648123866	BNGAUD6.667%JUL21	AUD											
Other bond	XS1082636959	BNGGBP1.875%7DEC18	GBP											
Other bond	XS0932063984	BNGNOK 2.375%DEC18	NOK								100,7500	750,000		
Other bond	XS0895805108	BNGNZD 4.125%MCH18	NZD								99,5000	50,000		
Other bond	XS0677080599	BNGSEK3.365%SEP31	SEK											
Other bond	XS0307308444	BNKOFAMERIFRN2019D	EUR								99,0000	100,000		
Other bond	XS0212581564	BQ FEDERA FRNPL	EUR	90,9900	92,8000	90,9900	254332,0000	4	92,8000	279000	92,8000	24,000	94,0000	30,000
Other bond	XS0207764712	BQ FEDERAT FRNPL	EUR								90,5100	50,000	94,0000	2,000
Other bond	XS1122138214	BUMPERGAFRN19MAR29	EUR											
Other bond	XS1122148361	BUMPERG6FRN19MAR29	EUR											
Other bond	XS1629047017	BUMPER9AFRN22JUL31	EUR											
Other bond	XS1629065936	BUMPER9BFRN22JUL31	EUR											
Other bond	XS0225115566	CAIXA FRNPL	EUR								89,0000	250,000	93,0000	20,000
Other bond	US136447AW96	CANPAC 4%PL	USD								98,1000	1,500		
Other bond	DE0007070088	CAPITAL FD FRNPL	EUR								99,0000	250,000		
Other bond	DE0007490724	CAPRAIS 7.5%13D	EUR								55,0500	100,000	67,5000	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	XS0531584984	CORIO 5.448%AUG20	EUR								100,0000	13,000		
Other bond	FR0010161026	CREDIT AG FRNPL	EUR								92,2100	50,000	95,0000	5,000
Other bond	XS0301504659	CSI MAN EUR ZC19	EUR											
Other bond	XS0556969854	CWB AUS FRN8DEC18	EUR								102,1300	40,000	103,2000	40,000
Other bond	DE000A0E5JD4	DB CAP T1 FRNPL	EUR								90,5200	50,000	93,5000	59,000
Other bond	DE000A0TU305	DB CONT CAP4 8 PS	EUR	101,7000	101,8900	101,5100	43675,9000	5	101,5100	43000	101,6000	15,000	101,8400	50,000
Other bond	XS0230409301	DB FX/FL 5%35	EUR								100,0000	10,000	106,0000	15,000
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											

Instrument Type	Exchange Instrument ID	Instrument 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	XS1373217261	DCDML16-1RS28JAN49	EUR											
Other bond	XS0821168423	DELTA L 19%28AUG42	EUR	133,0000	133,6600	133,0000	205187,2000	8	133,5000	154000	133,1500	80,000	133,6400	92,000
Other bond	XS1076781589	DELTALLOYDFRNPL	EUR	109,4000	109,4000	109,4000	4376,0000	1	109,4000	4000	109,3500	2,000	109,7000	3,000
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	XS0833086563	DMBS17 A1 FRNOCT44	EUR											
Other bond	XS0833089153	DMBS17 A2 FRNOCT44	EUR											
Other bond	XS0833091480	DMBS17 B FRNOCT44	EUR											
Other bond	XS0833095986	DMBS17 C FRNOCT44	EUR											
Other bond	XS0833097099	DMBS17 D FRNOCT44	EUR											
Other bond	XS0833097842	DMBS17 E FRNOCT44	EUR											
Other bond	XS0323257344	DOL07 E FRNSEP99	EUR											
Other bond	XS0495571910	DOL10 A3 FRNSEP99	EUR											
Other bond	XS0495572991	DOL10 A4 FRNSEP99	EUR											
Other bond	XS1688694287	Dolp B FRN 28SEP99	EUR											
Other bond	XS1688694790	Dolp C FRN 28SEP99	EUR											
Other bond	XS1688694527	Dolp D FRN 28SEP99	EUR											
Other bond	XS1688694360	Dolp E FRN 28SEP99	EUR											
Other bond	XS1117961653	DOLP FRN%28SEP99	EUR											
Other bond	XS1334170872	DOLPH FRN28SEP99	EUR											
Other bond	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	89,7500	89,7500	89,7500	22437,5000	1	89,7500	25000	90,5100	50,000	92,0000	20,000
Other bond	DE000A0DHUM0	DPOSTB FT2 FRNPL	EUR	103,0000	103,0000	102,7100	12354,2000	2	102,7100	12000	102,7100	48,000	103,2000	5,000
Other bond	DE000A0D2421	DPOSTB FT3 FRNPL	EUR	90,3300	90,9000	90,3300	138769,9000	4	90,9000	153000	90,5100	100,000	91,9000	20,000
Other bond	XS1293087703	DSM 1.375%26SEP22	EUR											
Other bond	XS0993228294	DSM 1.75%13NOV19	EUR								102,2800	250,000		
Other bond	XS1215181980	DSM 1%9APR25	EUR										101,5200	100,000
Other bond	XS1495373505	DSM0.75%28SEP2026	EUR											
Other bond	XS1041772986	DSM2.375%03APR24	EUR								108,7700	250,000		
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	EDMLFRNOCT55	EUR											
Other bond	XS1626193657	EDMLRSZCOCT55	EUR											
Other bond	XS0234821345	EFGHELLAS FL 6%PLD	EUR	57,0000	57,0000	57,0000	8550,0000	1	57,0000	15000				
Other bond	XS0224480722	EIB FRN17AUG30D	EUR								101,6000	180,000	101,8000	50,000
Other bond	XS0229097547	EIB FX/FL FRNOCT25	EUR	104,6100	104,6100	104,6100	2092,2000	1	104,6100	2000	104,6000	41,000	105,0000	50,000
Other bond	XS0218115649	EMACNH2A 0.537%38	EUR											
Other bond	XS1396367911	ENEXIO.875%28APR26	EUR								97,2500	200,000	99,2500	100,000
Other bond	XS0854400800	ENEXIS 1.875%NOV20	EUR								104,4000	300,000		
Other bond	XS0737138460	ENEXIS 3.375%JAN22	EUR											
Other bond	XS1307369717	ENEXIS1.5%20OCT23	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	XS058861560	ESSENCE A 3.25%60	EUR											
Other bond	XS1140297182	ESSENCEV1.1%DEC63	EUR											
Other bond	XS1400651706	ESSENCEV10.5%MAY65	EUR											
Other bond	XS1600520743	ESSENCEV10.3%JUL57	EUR											
Other bond	XS1529559525	EUROCL1.125%7DEC26	EUR											
Other bond	XS0255154717	FB LUX CCF FRN21	EUR								100,000	49,000	100,4900	25,000
Other bond	XS1315157153	FMO 0.125%4NOV20	EUR											
Other bond	XS1758747718	FMO 0.75%29NOV23	SEK											
Other bond	XS1121265117	FMO 4.75%16OCT19	NZD											
Other bond	XS1033747079	FMO FRN 27MCH21	EUR								99,0000	200,000		
Other bond	XS1124401511	FMO FRN%21OCT19	USD											
Other bond	XS1020305832	FMO FRN%29JAN21	EUR								99,0000	200,000		
Other bond	XS1219963672	FMO0.125%20APR22	EUR											
Other bond	XS1117279379	FMO1.5%08DEC25	EUR								96,0000	200,000		
Other bond	XS1396344621	FMONEDFRN18APR2019	USD								99,0000	200,000		
Other bond	DE000A0EUBN9	FURSTEN2 5 5/8%PLD	EUR	99,0000	99,0000	99,0000	2970,0000	1	99,0000	3000	98,3300	5,000	99,0000	47,000
Other bond	XS0216072230	FURSTENB 5.344%PL	EUR								87,0000	100,000		
Other bond	XS0480096469	GFM10 B FRNNOV99	EUR											
Other bond	XS0480096626	GFM10 C FRNNOV99	EUR											
Other bond	XS0935140334	GFM13IIA3 FRNMAI99	EUR											
Other bond	XS0935140920	GFM13IIA4 FRNMAI99	EUR											
Other bond	XS0935141654	GFM13IIA5 FRNMAI99	EUR											
Other bond	XS0935142389	GFM13IIA6 FRNMAI99	EUR											
Other bond	XS0935143601	GFM13IIA7 FRNMAI99	EUR											
Other bond	XS0935144914	GFM13IIB FRNMAI99	EUR											
Other bond	XS0935145721	GFM13IIC FRNMAI99	EUR											
Other bond	XS0203171755	GREECE 2.327%PL	EUR								0,1000	100,000		
Other bond	XS0203173298	GREECEUSD2.1985%PL	USD											
Other bond	XS1609025744	GRESTORM17FRNAPR64	EUR											
Other bond	NL0009704154	GRL1 A3 FRNNOV42	EUR											
Other bond	NL0009704162	GRL1 A4 FRNNOV42	EUR											
Other bond	NL0009704170	GRL1 B FRNNOV42	EUR											
Other bond	NL0009704188	GRL1 C FRNNOV42	EUR											
Other bond	NL0009704196	GRL1 D FRNNOV42	EUR											
Other bond	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	103,5000	103,5000	103,5000	10350,0000	1	103,5000	10000	103,0100	50,000	103,9900	25,000
Other bond	DE000A0G18M4	HELABAMC2 5.75%PL	EUR								102,8600	50,000	104,0000	50,000
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								63,0000	1,000		
Other bond	DE000A0AMCG6	HYBRAIS 6.625%54D	EUR								55,0300	100,000	62,7500	20,000
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	HYPENIA3 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								106,9000	40,000	108,0000	10,000
Other bond	XS1080078428	ING 1.25%13DEC19	EUR								101,9200	400,000	102,6000	1,000
Other bond	XS1730885073	ING 1.375%11JAN28	EUR											
Other bond	XS0935034651	ING 1.875% 22MAY23	EUR											
Other bond	XS0895722071	ING 1.875%27FEB18	EUR								99,4400	400,000		

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	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								104,9900	250.000			
Other bond	XS0705071297	ING 3.2168%7NOV31	EUR												
Other bond	XS0767706111	ING 3.25%03APR19	EUR							103,2400	400.000	104,0000	3.000		
Other bond	XS0834945650	ING 3.25%26SEP22	EUR												
Other bond	XS0728783373	ING 3.375%10JAN22	EUR							111,8300	250.000				
Other bond	XS1037382535	ING 3.625%25FEB26	EUR												
Other bond	XS0563447993	ING 3.875%03DEC20	EUR												
Other bond	XS1634362054	ING 4.25%23JUN32	USD												
Other bond	XS0748187902	ING 4.5%21FEB22	EUR							115,9500	250.000	119,2500	50.000		
Other bond	XS0555431278	ING 4.715%02NOV20	NOK												
Other bond	XS0579847673	ING 4.875%18JAN11	EUR							113,2800	250.000				
Other bond	XS0479696204	ING 4%17JAN20	EUR							107,6300	250.000	109,1300	100.000		
Other bond	XS0842216276	ING CB FRN12OCT20	EUR												
Other bond	XS0097222466	ING FRN19MAY19	EUR												
Other bond	XS0523524790	ING FRN27SEP20	EUR												
Other bond	XS0618011463	ING GBP5.375%APR21	GBP										112,9500	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							101,6600	250.000				
Other bond	XS0963992861	ING3.6%AUG2043	EUR												
Other bond	XS0671362506	ING3.625% 31AUG21	EUR							112,1000	250.000				
Other bond	XS0995102778	ING4.125%21NOV23	USD												
Other bond	XS0430609296	INGBANK 4.75% 19	EUR							105,8700	300.000	107,3700	50.000		
Other bond	XS0368232327	INGBANK 5.25% 18	EUR							101,1400	400.000				
Other bond	XS0412051210	INGBANK 5.25% 18	EUR												
Other bond	XS0366066149	INGBANK 6.125% 23	EUR		101,8000	102,4500	101,8000	9207,5000	3	102,4500	9000	101,5000	3.000	102,4500	1.000
Other bond	XS0366066222	INGBANK 6.875% 23	GBP									100,6300	200.000		
Other bond	XS1169586606	INGBANK0.7%16APR20	EUR									101,0600	300.000		
Other bond	XS1368576572	INGBANK0.75%FEB21	EUR									101,4200	200.000	102,9200	100.000
Other bond	XS1324217733	INGBNK0.75%24NOV20	EUR									101,6800	300.000	102,4800	100.000
Other bond	XS1771838494	INGGR1.125%14FEB25	EUR												
Other bond	XS1689540935	INGGR1.625%26SEP29	EUR												
Other bond	XS1590823859	INGGROE3%11APR2028	EUR												
Other bond	NL0000116127	INGGROEP FRNPL	EUR		89,3600	92,0000	89,3600	185432,9100	9	92,0000	203900	92,0000	9.000	92,3000	70.000
Other bond	NL0000113587	INGGROEP FRNPL	EUR		90,8100	93,4900	90,8000	439654,6000	23	93,4900	479900	92,7600	30.100	93,5000	10.000
Other bond	XS1576220484	INGGROEP0.75%MAR22	EUR									100,1400	200.000	102,1400	100.000
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												
Other bond	XS0194983366	JYSKE BANK FRNPL	EUR								88,0000	50.000	98,0000	20.000	
Other bond	XS0997385967	KIGOIFRN27JAN64	EUR												
Other bond	XS0411850075	KONINKPN 7.5% 19	EUR										107,3900	30.000	
Other bond	XS0811124790	KPN 3.25%01FEB21	EUR												
Other bond	XS0543354236	KPN 3.75%21SEP20	EUR												
Other bond	XS0752092311	KPN 4.25%01MCH22	EUR							116,8000	9.000				
Other bond	XS0677389347	KPN 4.50%4OCT21	EUR												
Other bond	XS0454773713	KPN 5.625%30SEP24	EUR												
Other bond	XS0451790280	KPN 5.75%17SEP29	GBP												
Other bond	XS0903872355	KPN FRN PL	EUR							103,0000	21.000	104,2000	100.000		
Other bond	XS0707430947	KPN GBP 5%18NOV26	GBP												
Other bond	XS0303070113	KPN GBP 6%19	GBP												
Other bond	XS0903872603	KPN GBP FRN14MCH73	GBP										109,1600	33.000	
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							122,5700	50.000				
Other bond	US50048VAA89	KPNUSD144AFRNMCH73	USD												
Other bond	USN42978BC74	KPNUSDRS FRNMAR73	USD												
Other bond	NL00009706399	LAN4.75%09OCT19	EUR							106,5000	250.000				
Other bond	XS1224002474	LANS0.275%28APR22	EUR												
Other bond	XS0244143961	LANSBANKI6.25%PLD	EUR												

Instrument Type	Exchange Instrument ID	Instrument 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	XS1295413345	LEASE1.375%24SEP18	EUR											
Other bond	XS0984200617	LEASEP2.375%APR19	EUR										102,9500	50.000
Other bond	XS1604200904	LEASEPFRN4NOV2020	EUR											
Other bond	XS1693260702	LEASEPL0.75%30OCT22	EUR											
Other bond	XS1418631930	LEASEPLAN1%24MAY21	EUR											
Other bond	XS1392460397	LEASEPLAN1%8APR20	EUR											
Other bond	XS1567177032	LEASEPLANFRNFEB20	EUR											
Other bond	XS1757442071	LEASEPLFRN25JAN21	EUR											
Other bond	XS1225442901	LEASPLAN0.82%APR19	EUR								99,0000	200.000		
Other bond	XS1068010377	LEASPLAN1.66%DEC18	EUR								99,9000	200.000		
Other bond	XS0229584296	LEHMAN 7.25%35D	EUR											
Other bond	XS0282978666	LEHMAN 5.75%PLD	EUR								1,0000	500.000		
Other bond	XS0215349357	LEHMAN 6.625%PLD	EUR											
Other bond	XS0301813522	LEHMAN 6.9%PLD	USD								1,0000	500.000		
Other bond	XS0232364868	LEHMAN 6%35D	EUR											
Other bond	XS0213416141	LEHMAN 8.25%MRT35D	EUR											
Other bond	XS0210433206	LEHMAN FRCMS6%35D	EUR											
Other bond	XS0218304458	LEHMAN STEEP 7%35D	EUR											
Other bond	XS0988484878	LOWLAND3A1FRNSEP45	EUR											
Other bond	XS1551596775	LOWLAND4FRNFEB2054	EUR											
Other bond	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										56,0000	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								114,0600	200.000		
Other bond	XS0804217536	NEDGAS 2.625%JUL22	EUR								109,1600	200.000	110,7000	20.000
Other bond	XS0690606172	NEDGAS 3.625%OCT21	EUR								111,6700	200.000	112,9500	40.000
Other bond	XS1520713022	NEDGAS0%18NOV19	EUR											
Other bond	XS1409382030	NEDGASUNIE1%MAY26	EUR								99,0200	200.000		
Other bond	XS1307993292	NEDGASUNIEFRNOCT18	EUR								99,7500	100.000		
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											
Other bond	XS0130092793	NEDWBK 5 3/8%32	GBP											
Other bond	CA639832AA25	NEDWBK CAD 5.2%25	CAD											
Other bond	XS0611951814	NEDWBK FRN27APR21	EUR	103,0500	103,0500	102,7800	76212,1000	8	102,8100	74000	102,8100	40.000	103,0500	28.000
Other bond	XS0217042885	NEDWBK FRN30OCT34	EUR											
Other bond	XS0212064231	NEDWBK FRN30OCT34	EUR											
Other bond	XS0207612614	NEDWBK USD 2CDEC34	USD											
Other bond	XS0149727736	NEDWBK USD 2CJUL22	USD											
Other bond	XS0149727496	NEDWBK USD 2CJUL22	USD											
Other bond	XS0171957433	NEDWBK USD 2CJUL33	USD											
Other bond	XS0176581311	NEDWBK USD 2CSEP23	USD											
Other bond	XS0286430128	NEDWBK7 3.875%20	EUR											
Other bond	XS1622394143	NFMO 0.125%1JUN23	EUR											
Other bond	XS1597290524	NFMO 0.75%29NOV23	SEK											
Other bond	XS0993154748	NFMO 1.25%13NOV18	EUR										101,3500	10.000
Other bond	XS0846551710	NFMO 1.8%29OCT19	USD								98,0000	200.000		
Other bond	XS1551501577	NFMO FRN 20JAN20	USD											
Other bond	XS0947667886	NFMO FRN26JUN2018	EUR								99,9000	200.000		
Other bond	XS0945230109	NFMO FRN26JUN2019	EUR								99,0000	200.000		
Other bond	XS0943345198	NFMO ZC12JUL2022	USD											
Other bond	XS0943343656	NFMO ZC23JUN2023	USD											
Other bond	XS0943344621	NFMO ZC26MAR2019	USD											
Other bond	XS1527323411	NFMO0.75%29NOV2023	SEK											
Other bond	XS0210781828	NIBC FRN21FEB40	EUR	108,0000	108,7000	108,0000	299702,5000	9	108,2600	277000	108,2600	30.000	108,6900	40.000
Other bond	XS0215294512	NIBC FRNPL	USD	87,9600	87,9600	87,9600	3528,5600	1	87,9600	5000	87,8600	50.000	88,9900	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
Other bond	XS0249580357	NIBC FRNPL	EUR	89,4600	90,0000	89,4600	49230,0000	2	90,0000	55000	89,1200	50.000	91,4900	50.000
Other bond	XS1222431097	NIBCO.25%APR2022	EUR											
Other bond	XS1423753463	NIBCO.625%1JUN2026	EUR											
Other bond	XS1054163347	NIBCL.25%08APR2019	EUR											
Other bond	XS0977140531	NIBCL.75%OCT2018	EUR											
Other bond	XS1173845352	NIBC2%26JUL18	EUR											
Other bond	XS1183596151	NIBC4%24MAR25	EUR											
Other bond	XS1753809141	NIBCBAN1%24JAN2060	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								110,4000	150.000	111,2500	50.000
Other bond	XS1054522922	NNGROUP4.625%APR44	EUR								113,3100	100.000	115,0000	100.000
Other bond	XS1623355457	NNGRP1.625%1JUN27	EUR											
Other bond	XS0200688256	NORDEA BK FRNPL	EUR	94,2400	95,0000	94,2400	168430,0000	4	95,0000	178000	99,1100	50.000	99,9000	100.000
Other bond	XS0232189331	NORDIC IB FRNOCT25	EUR								83,0000	100.000		
Other bond	XS0592584519	NWB FRN25FEB26D	EUR											
Other bond	NL0006258485	NWB INFL PRO ZC18	EUR	102,3100	102,3100	102,3100	30693,0000	2	102,3100	30000	102,3200	40.000	102,8700	40.000
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	NL0012707327	OLXVIA1FRN20FEB57	EUR											
Other bond	NL0012707335	OLXVIA2FRN20FEB57	EUR											
Other bond	NL0000133924	OOSTNRIJK 6 1/4%24	NLG											
Other bond	AT0000383864	OOSTNRIJK 6 1/4%27	EUR											
Other bond	XS0212688013	OOSTRIJK FRN4MCH20	EUR								100,0100	50.000	107,0500	1.000
Other bond	XS0217517829	OOSTRIJK FRNAPR20	EUR								100,0100	50.000		
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	XS0265250638	PEAMB51 FRNSEP47	EUR											
Other bond	XS0265252253	PEAMB51 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	XS1709433509	POSTNL1%NOV24	EUR											
Other bond	XS0736639112	PRIM A FRN28NOV40	EUR											
Other bond	XS0736642686	PRIM B FRN28NOV40	EUR											
Other bond	XS0736644203	PRIM C FRN28NOV40	EUR											
Other bond	XS1434632813	PUSTOM16AFRNAUG52	EUR											
Other bond	XS1434642374	PUSTOM16BFRNAUG52	EUR											
Other bond	XS1434645047	PUSTOM16CFRNAUG52	EUR											
Other bond	XS1434646797	PUSTOM16DFRNAUG52	EUR											
Other bond	XS1434647092	PUSTOM16ZFRNAUG52	EUR											
Other bond	XS0954910146	RABO 3.875%25JUL23	EUR											
Other bond	XS0576532054	RABO 4.125%12JAN21	EUR								111,1900	200.000	112,4400	200.000
Other bond	XS1155699371	RABO1.055%18DEC23	EUR								98,0000	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
Other bond	XS1382784509	RABO1.25%23MAR2026	EUR											
Other bond	XS1180130939	RABO1.375%3FEB27	EUR											
Other bond	XS1020295348	RABO1.75%22JAN19	EUR								101,3200	200.000	102,5700	100.000
Other bond	XS1069772082	RABO2.5%26MAY26	EUR											
Other bond	XS1069886841	RABO4.625%23MAY29	GBP											
Other bond	XS1592433038	RABOBAN4%10APR2029	USD											
Other bond	XS1171914515	RABOBANK5.5%PL	EUR								108,3100	200.000	110,5600	200.000
Other bond	XS1753042313	RABOBANKFRN17JAN20	EUR											
Other bond	XS0429484891	RABOBNEED 5.875%19	EUR	106,7800	106,7800	106,7800	21356,0000	2	106,7800	20000	106,7800	200.000	107,8000	4.000
Other bond	XS0368541032	RABOBNEED 6.567% PL	GBP								140,0000	50.000		
Other bond	XS1002121454	RABOCERTIFFRNP	EUR	124,9400	125,2100	124,7900	4200754,8000	212	125,1400	3358950	125,1000	20.800	125,1400	23.050
Other bond	XS1239520494	RABOFRN29MAY20	EUR								100,0000	200.000		
Other bond	XS0256967869	RB 4 3/8%21	EUR								113,5000	200.000	114,7500	200.000
Other bond	XS1622193248	RB 0.25%31MAY24	EUR											
Other bond	XS1642738816	RB 0.5%6DEC22	EUR								99,9600	200.000	101,2100	100.000
Other bond	XS0502907602	RB 0.69%14MAY20	EUR								98,4000	250.000		
Other bond	XS1622193321	RB 1.25%31MAY32	EUR											
Other bond	XS0545059148	RB 2.09%17NOV2020	EUR	102,9200	102,9200	102,9200	41168,0000	1	102,9200	40000	102,9300	40.000	103,8700	40.000
Other bond	XS0506082980	RB 2.25%11JUN18	EUR								100,0500	250.000	100,9000	5.000
Other bond	XS0526303127	RB 2.25%27AUG18	EUR								100,6500	250.000		
Other bond	XS0691801327	RB 3.5%17OCT18	EUR								102,3200	100.000	103,1200	40.000
Other bond	XS0557252417	RB 3.75%09NOV20	EUR								108,9700	200.000	110,2200	200.000
Other bond	XS0478074924	RB 4.125%14JAN20	EUR								107,5300	200.000	108,7800	200.000
Other bond	XS0525602339	RB 4.125%14JUL25	EUR											
Other bond	XS0826634874	RB 4.125%14SEP22	EUR											
Other bond	XS0349975861	RB 4.9325%33	EUR											
Other bond	XS0728812495	RB 4%11JAN22	EUR											
Other bond	XS0496281618	RB 6.875% 19MAR20	EUR								112,5600	200.000	113,8900	50.000
Other bond	XS0439192617	RB CALL ZC16JUL39	USD											
Other bond	XS0304159576	RB FIX RAT 4.75%22	EUR										120,0000	10.000
Other bond	XS1046796253	RB FRN%20MCH19	EUR								99,9500	200.000		
Other bond	XS0609140529	RB FRN04APR24	EUR											
Other bond	XS0517244538	RB FRN09JUL20D	EUR								112,9700	40.000		
Other bond	XS0629170837	RB FRN22JUN21	EUR								108,1200	50.000	109,2500	398.000
Other bond	XS0607109377	RB FRN27APR21	EUR								108,9100	40.000	109,5000	2.000
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 FRNFE820	EUR								102,5000	195.000	103,4000	18.000
Other bond	XS0211284491	RB FX/IL FRNFE835	EUR	117,0000	117,0000	117,0000	1170,0000	1	117,0000	1000	117,0000	59.000	117,4000	10.000
Other bond	XS1205680785	RB GBP2.25%23MCH22	GBP								101,0000	50.000		
Other bond	XS1769782100	RB GBP2.25%23MCH22	GBP											
Other bond	XS0827563452	RB GBP5.25%14SEP27	GBP											
Other bond	DE000A0E6C37	RB SCOTL 5.25%PL	EUR											
Other bond	XS0205935470	RB SCOTL 5.5%PL	EUR	100,8100	100,8200	100,8100	136094,5000	3	100,8200	135000				
Other bond	XS0485185754	RB TRY10.20%FEB19	TRY											
Other bond	XS0431744282	RB USD 11%PL	USD											
Other bond	US749770AQ67	RB USD RS11%PERP	USD								109,0000	100.000		
Other bond	XS0437551376	RB USD ZC09JUL39D	USD											
Other bond	XS0436042872	RB USDCALZC03JUL39	USD											
Other bond	XS0077909371	RB ZAR ZC23JUL27	ZAR								44,0100	50.000	49,0000	300.000
Other bond	XS0086016150	RB ZAR ZC30DEC20	ZAR								79,0600	750.000	85,0000	200.000
Other bond	DE0001346955	RB ZC28OCT26	DEM								84,0000	200.000		
Other bond	XS0458103560	RB ZC29OCT49	EUR											
Other bond	XS0067120294	RB ZC7AUG18	NLG	74,8000	74,8000	74,8000	3394,2700	1	74,8000	10000				
Other bond	XS0933540527	RB2.375%22MAY23	EUR											
Other bond	XS0431304715	RB/CALL ZC%04JUN39D	USD											
Other bond	NL0000122505	RBS FRN10JUN19	EUR								105,5000	40.000	105,9500	40.000
Other bond	XS0436313653	RBUSDCALZC06JUL39D	USD											
Other bond	DE0009842542	RESPARC 7.5%PLD	EUR	49,2500	50,0000	49,2500	14812,5000	3	50,0000	30000	49,8100	20.000	51,0000	20.000
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										112,9300	49.000
Other bond	XS0459479399	RSCHIG4.935%OCT19	EUR											
Other bond	XS0459442710	RSCHIG4.966%OCT19	EUR											
Other bond	XS0193631040	RZB FIN 3 FRNP	EUR	95,0200	95,0200	95,0200	9502,0000	1	95,0200	10000	94,5100	50.000	96,0000	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											

Instrument Type	Exchange Instrument ID	Instrument 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	XS0202774245	SANTANDER 5 3/4%PL	EUR								103,3200	40.000	104,5000	6.000
Other bond	XS0202197694	SANTANDER FRNPL	EUR								91,5900	75.000	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											
Other bond	XS0552743048	SNS LT2 6.25%OCT20	EUR											
Other bond	XS0616936372	SRLEV LT2 9%APR41	EUR	119,7500	119,9800	119,7500	189445,4000	9	119,9700	158000	119,8200	40.000	119,9000	8.000
Other bond	XS1705553417	STEDIN FRN24OCT22	EUR								100,3300	100.000		
Other bond	XS1705553250	STEDIN.875%24OCT25	EUR											
Other bond	XS0158000629	STICHU02A 0.937%39	EUR											
Other bond	XS1112010217	STM14IIIA2FRNFEB53	EUR											
Other bond	XS1022033135	STO14A FRN%622MCH49	EUR											
Other bond	XS1022034372	STO14B FRN%622MCH49	EUR											
Other bond	XS1022034455	STO14C FRN%622MCH49	EUR											
Other bond	XS1022034539	STO14D FRN%622MCH49	EUR											
Other bond	XS1197737684	STORM15AFAFN22JUN54	EUR											
Other bond	XS1197753376	STORM15BFRN22JUN54	EUR											
Other bond	XS1197758250	STORM15CFRN22JUN54	EUR											
Other bond	XS1197763417	STORM15DFRN22JUN54	EUR											
Other bond	XS1197766600	STORM15EFRN22JUN54	EUR											
Other bond	XS1271705334	STORM15IBAFRNJUN54	EUR											
Other bond	XS1271705177	STORM15IIAFRNJUN54	EUR											
Other bond	XS1271705417	STORM15IICFRNJUN54	EUR											
Other bond	XS1271705680	STORM15IIDFRNJUN54	EUR											
Other bond	XS1271705763	STORM15IIEFRNJUN54	EUR											
Other bond	XS1336735805	STORM16IA1FRNAPR54	EUR											
Other bond	XS1336738221	STORM16IA2FRNAPR54	EUR											
Other bond	XS1336739039	STORM16IBFRNAPR54	EUR											
Other bond	XS1336739625	STORM16ICFRNAPR54	EUR											
Other bond	XS1336740805	STORM16IDFRNAPR54	EUR											
Other bond	XS1336743148	STORM16IEFRNAPR54	EUR											
Other bond	XS1477681255	STORM16IIAFRNAUG63	EUR											
Other bond	XS1477681339	STORM16IIBFRNAUG63	EUR											
Other bond	XS1477681503	STORM16IICFRNAUG63	EUR											
Other bond	XS1477682147	STORM16IIDFRNAUG63	EUR											
Other bond	XS1477682493	STORM16IIEFRNAUG63	EUR											
Other bond	XS1628023134	STORM17FRN22MAY64	EUR											
Other bond	XS1729913514	STORM18FRN22JAN65	EUR											
Other bond	XSO514796704	STRM10II E FRN52	EUR											
Other bond	XSO537424326	STRM10III E FRN52	EUR											
Other bond	XSO563148906	STRM10IV E FRN52	EUR											
Other bond	XSO608462866	STRM11III E FRN53	EUR											
Other bond	XSO835845560	STRM12VA FRNOCT54	EUR											
Other bond	XSO835850560	STRM12VB FRNOCT54	EUR											
Other bond	XSO835858118	STRM12VC FRNOCT54	EUR											
Other bond	XSO835859272	STRM12VD FRNOCT54	EUR											
Other bond	XSO910948511	STRM13IIA2FRNNOV50	EUR											
Other bond	XSO910948784	STRM13IIB FRNNOV50	EUR											
Other bond	XSO910948867	STRM13IIC FRNNOV50	EUR											
Other bond	XSO910949089	STRM13IID FRNNOV50	EUR											
Other bond	XSO930213987	STRM13IIIAFRNAUG53	EUR											
Other bond	XSO930215099	STRM13IIIBFRNAUG53	EUR											
Other bond	XSO930215842	STRM13IIICFRNAUG53	EUR											
Other bond	XSO930216576	STRM13IIIDFRNAUG53	EUR											
Other bond	XSO958507740	STRM13IVA2FRNOCT53	EUR											
Other bond	XSO958508045	STRM13IVBFRNOCT53	EUR											
Other bond	XSO958508128	STRM13IVCFRNOCT53	EUR											
Other bond	XSO958508391	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	STRM14IIIBFRNFEB53	EUR											
Other bond	XS1112010480	STRM14IIICFRNFEB53	EUR											
Other bond	XS1112011967	STRM14IIIDFRNFEB53	EUR											
Other bond	XS1543625336	STRM17I FRN26JAN64	EUR											
Other bond	XS1529105766	STRONGFRN22DEC2026	EUR											
Other bond	XS0205055675	SYDBANK 2.812%PL	EUR								85,0000	70.000	92,0000	10.000
Other bond	XSO593606550	TENNET 3.875%FEB18	EUR								99,4700	250.000	100,3000	50.000
Other bond	XSO485616758	TENNET 4.50%9FEB22	EUR								116,1700	250.000	117,6000	1.000
Other bond	XSO593606121	TENNET 4.625%FEB23	EUR								119,9400	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
Other bond	XS0513509959	TENNET 4.75% JUN30	EUR								132,7500	50.000		
Other bond	XS1632897762	TENNET0.75%JUN25	EUR								97,4400	100.000		
Other bond	XS1505568136	TENNET1.25%24OCT33	EUR											
Other bond	XS1632897929	TENNET1.375%JUN29	EUR											
Other bond	XS0988014212	TENNET2.125%NOV20	EUR								104,9600	250.000		
Other bond	XS1591694481	TENNET2.995%PERPT	EUR								100,9500	100.000		
Other bond	XS1241581179	TENNETH0.875%JUN21	EUR								101,7000	250.000		
Other bond	XS1241581096	TENNETH1.75%JUN27	EUR											
Other bond	XS1432384409	TENNETH1.875%JUN36	EUR											
Other bond	XS1432384664	TENNETH1%13JUN2026	EUR											
Other bond	XS0219992616	TOPAZ J3 FRNMAY20D	JPY											
Other bond	XS1560644830	UN GBP1.125%3FEB22	GBP											
Other bond	XS1654191623	UNI 0 PCT31JUL21	EUR											
Other bond	XS1566100977	UNI 0.375%14FEB23	EUR											
Other bond	XS1654192191	UNI 0.875% 31JUL25	EUR											
Other bond	XS1654192274	UNI 1.375% 31JUL29	EUR											
Other bond	XS1048655184	UNI 2%19DEC2018	GBP											
Other bond	XS1566101603	UNI1%14FEB27	EUR											
Other bond	XS1769090728	UNIL0.5%12FEB2023	EUR											
Other bond	XS1769090991	UNIL1.125%12FEB27	EUR											
Other bond	XS1769091296	UNIL1.625%12FEB33	EUR											
Other bond	XS1684780031	UNILEVE1.375%SEP24	GBP											
Other bond	XS1684780205	UNILEVE1.875%SEP29	GBP											
Other bond	XS1403014936	UNILEVER0.5%APR24	EUR											
Other bond	XS1178970106	UNILEVER0.5%FEB22	EUR											
Other bond	XS1403010512	UNILEVER0%APR20	EUR											
Other bond	XS0957258212	UNILEVER1.75%AUG20	EUR											
Other bond	XS1241577490	UNILEVER1%JUN23	EUR											
Other bond	XS1241577060	UNILEVERFRNJUN2018	EUR											
Other bond	XS1403015156	UNILEVR1.125%APR28	EUR											
Other bond	IT0003758320	VELA A2 FRNMCH51	EUR											
Other bond	XS1736944072	VESTE1.899%15DEC27	EUR											
Other bond	XS1736944239	VESTE2.478%15DEC32	EUR											
Other bond	XS1089859505	VESTEDA1.75%JUL19	EUR											
Other bond	XS1311331117	VESTEDA2.5%27OCT22	EUR											
Other bond	XS1600704982	VIVAT2.375%17MAY24	EUR								99,6400	100.000	102,6400	100.000
Other bond	XS0940685091	VLAN 3.125%5JUN18	EUR											
Other bond	XS1387192435	VLANS0.375%31MAR23	EUR											
Other bond	XS1565570212	VLANS0.875%15FEB27	EUR										100,5000	200.000
Other bond	NL0009706597	VLANSCHBFRN04APR24	EUR								106,5000	50.000		
Other bond	XS0544664989	VOLKS 3.50%28SEP20	EUR								109,6700	250.000	109,8300	250.000
Other bond	XS0209792166	VOLKS FRNJAN35	EUR								119,2000	2.000	123,0000	8.000
Other bond	XS1614202049	VOLKS0.75%18MAY27	EUR											
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								0,1020	32.560	0,1400	18.892
Share	NL0000852564	AALBERTS INDUSTR	EUR	40,5500	40,7400	40,3100	8329316,5100	1949	40,6900	205231	40,6500	473	40,7400	898
Share	NL0011540547	ABN AMRO Group	EUR	25,2700	25,4300	25,1300	42958663,1000	5689	25,2700	1701554	25,2300	12.012	25,2900	734
Share	NL0009767532	ACCCELL GROUP	EUR	21,4000	21,7000	21,3500	505529,7000	226	21,4000	23519	21,3500	44	21,5000	392
Share	GB008QQFX454	ACCSYS	EUR	0,9160	0,9160	0,9020	24180,2000	14	0,9080	26561	0,9020	2,460	0,9160	2,310
Share	NL0000303709	AEGON	EUR	5,5640	5,5800	5,4860	63898650,6800	9340	5,5200	11591804	5,5180	1,274	5,5200	22.000
Share	NL0011794037	AHOLD DEL	EUR	17,6920	17,8500	17,6340	91213378,2800	11500	17,7880	5139943	17,7880	12,295	17,7980	10.000
Share	NL0000018034	AJAX	EUR	10,4000	10,4000	10,3000	5968,5000	13	10,4000	574	10,3500	74	10,4000	179
Share	NL0000009132	AKZO NOBEL	EUR	78,5400	78,8400	78,1000	40407008,1800	4994	78,3600	515163	78,3000	63	78,3600	2.222
Share	NL0011333752	ALTICE	EUR	8,1880	8,2960	8,0800	34045828,8400	7069	8,1780	4147345	8,1600	306	8,1780	8.802
Share	NL0011333760	ALTICE B	EUR	8,1200	8,2800	8,0850	1797076,6300	704	8,1700	218619	8,1550	270	8,1700	4.972
Share	NL0012194724	ALUMEXX N.V.	EUR	2,3200	2,3500	2,3000	11838,3900	14	2,3200	5098	2,3200	586	2,3600	350
Share	NL0000888691	AMG	EUR	41,1600	41,2600	40,2800	4967790,8400	1062	40,7400	122209	40,6000	1,208	40,8000	100
Share	NL0000313286	AMSTERDAM COMMOD.	EUR	22,8000	22,8500	22,4000	1125662,1000	335	22,7500	49612	22,7000	422	22,8000	1.936
Share	NL0000430106	AND INTERNATIONAL	EUR	6,4000	6,5200	6,0000	68646,6800	49	6,2000	11193	6,0000	950	6,2200	155
Share	GB00B15YOC52	AP ALTERNAT ASSETS	USD	14,8800	14,8800	14,4700	15484,1200	3	14,8600	1320	14,5200	500	14,8600	600
Share	LU0569974404	APERAM	EUR	43,7500	43,9900	42,7500	16910182,2800	2974	43,4000	390849	43,2600	850	43,4000	6.769
Share	NL0006237562	ARCADIS	EUR	18,4000	18,6200	18,3600	3589047,8000	965	18,4900	194221	18,4200	1,519	18,5000	123
Share	LU159875687	ARCELORMITTAL SA	EUR	28,4000	28,5000	27,9900	140573882,4900	15737	28,4350	4965950	28,4350	14.500	28,4500	278
Share	NL0000334118	ASM INTERNATIONAL	EUR	56,6400	56,6600	56,0800	8906943,2800	2003	56,2000	158152	56,1800	131	56,2200	1.459
Share	NL0010273215	ASML HOLDING	EUR	155,8500	156,2000	154,9500	212032799,0500	12543	155,8000	1361279	155,8000	4,600	155,8500	563
Share	NL0011872643	ASR NEDERLAND	EUR	34,3200	34,6600	34,1600	5302177,9600	1342	34,4600	153989	34,4400	1	34,4600	3.890
Share	JE00B3DCF752	ATRIUM EUR REALEST	EUR	4,1000	4,1000	4,0450	1974,5100	4	4,0450	488	4,0150	500	4,1700	11.987
Share	NL0012047823	AVANTUM	EUR	5,8700	5,9700	5,8300	47440,2500	59	5,8400	8050	5,8400	500	5,9000	2.006
Share	NL0000337319	BAM GROEP KON	EUR	3,8620	3,9160	3,8570	5830820,6300	1678	3,8960	1498903	3,8910	6,069	3,8960	20.000
Share	NL0011872650	BASIC-FIT	EUR	21,8500	21,9000	21,5500	525576,3000	250	21,6000	24287	21,5500	219	21,7000	4.327

Instrument Type	Exchange Instrument ID	Instrument 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	NL0006292906	BATENBURG TECHNIK	EUR	38,4000	38,4000	38,4000	38,4000	1	38,4000		1	37,4000	70	38,6000	45
Share	NL0000339760	BE SEMICONDUCTOR	EUR	74,4000	74,8000	72,5500	21489939,4000	3067	72,7500	292341	72,7000	100	72,8000	15.615	
Share	NL0000339703	BETER BED	EUR	11,9800	12,1800	11,9000	677638,3200	323	12,0000	56417	11,9800	93	12,0000	1.055	
Share	NL0000285278	BEVER HOLDING	EUR								3,8200	812	3,9000	500	
Share	NL0000335578	BINCKBANK	EUR	4,8500	4,8900	4,7600	1603825,7100	903	4,8050	333176	4,8050	77	4,8100	10.000	
Share	NL0000852580	BOSKALIS WESTMIN	EUR	30,5000	30,9700	30,4300	13391712,3800	3076	30,7100	435791	30,6900	48	30,7500	2.945	
Share	GG00B1XFMJ13	BOUSSARD GAVAUD C	EUR												
Share	GG00B1FQG453	BOUSSARD GAVAUDAN	EUR	19,0000	19,1000	19,0000	70804,2000	9	19,1000	3722	19,0000	448	19,1000	13	
Share	GG00B39VMM07	BOUSSARD GHL GBP	GBP												
Share	NL0000442523	BRILL KON	EUR	32,2000	32,4000	32,2000	226,6000	2	32,4000		7	31,6000	104	32,4000	72
Share	CA1125851040	BROOKFIELD ASSET M	EUR												
Share	NL0010776944	BRUNEL INTERNAT	EUR	15,5500	15,6700	15,5300	803508,9700	317	15,6500	51428	15,5400	1.036	15,6500	3.577	
Share	GB00BDCPN049	COCA-COLA EUROPEAN	EUR	31,5800	31,9400	31,0600	4048578,9000	977	31,1800	128380	31,1800	889	31,3400	443	
Share	NL0010583399	CORBION	EUR	25,3600	25,7400	25,3600	1846316,8000	561	25,4200	72433	25,4200	647	25,4600	123	
Share	NL0000200384	CORE LABORATORIES	EUR	85,0000	85,5000	85,0000	7320,5000	8	85,5000	86	84,5000	65	87,5000	65	
Share	NL0000345577	CTAC	EUR	3,4900	3,5000	3,4900	5203,6300	4	3,5000	1487	3,4900	114	3,5000	981	
Share	NL0011509294	CURETIS	EUR	6,9800	6,9800	6,7400	581190,1800	147	6,9200	85381	6,8800	167	6,9200	26	
Share	NL0009169515	DGB GROUP N.V.	EUR	1,0400	1,1000	1,0400	33038,4600	20	1,0650	30444	1,0650	1.650	1,0850	1.821	
Share	NL0000345627	DOC DATA	EUR	2,3900	2,3900	2,3200	73119,1700	47	2,3200	31423	2,3200	1.078	2,3300	876	
Share	NL0009197711	DPA GROUP	EUR	1,8250	1,8300	1,8150	37632,1400	20	1,8300	20668	1,8200	500	1,8300	529	
Share	NL0000009827	DSM KON	EUR	84,9000	86,7000	84,6000	114644239,2800	13197	85,0600	1338006	85,0400	1.354	85,0800	309	
Share	NL0009272137	ESPERITE	EUR	0,4865	0,4900	0,4715	208596,3400	168	0,4730	434907	0,4750	500	0,4760	10.000	
Share	GB00B94QM994	EUROCASTLE INVEST.	EUR	7,9000	8,0800	7,9000	66460,5000	36	8,0000	8335	8,0000	5.843	8,0200	855	
Share	NL0000288876	EUROCOMMERCIAL	EUR	33,0200	33,2800	33,0000	2516982,9000	722	33,2800	75879	33,2000	447	33,2800	202	
Share	NL0011279492	FLOW TRADERS	EUR	31,0000	31,4000	30,5000	12579207,3600	2733	31,3600	405083	31,3400	336	31,4000	2.500	
Share	NL0012047849	FNG N.V.	EUR	25,0000	25,0000	25,0000	5000,0000	2	25,0000	200	24,8000	205	25,0000	301	
Share	NL0011832811	FORFARMERS	EUR	9,4000	9,7000	9,4000	782821,8400	345	9,6900	81597	9,6800	107	9,6900	439	
Share	NL0000352565	FUGRO	EUR	12,1950	12,3150	12,1600	8223920,1000	2199	12,3000	671411	12,2500	10	12,3000	11.792	
Share	BE0003818359	GALAPAGOS	EUR	93,3400	94,1000	92,5400	26109267,4200	4410	93,4800	279078	93,4800	281	93,5000	1.110	
Share	NL0000400653	GEMALTO	EUR	49,7300	49,7300	49,5000	19378630,3100	2250	49,5000	390627	49,5000	26.478	49,6100	6	
Share	NL0010937066	GRANDVISION	EUR	18,4800	18,6500	18,3900	2130308,9900	730	18,6100	114937	18,5700	2.785	18,6300	10.231	
Share	NL0000440824	GROOTHANDELSGEBOUW	EUR								50,0000	1.000	54,0000	180	
Share	BMG455841020	HAL TRUST	EUR	153,0000	156,0000	152,8000	2509330,0000	383	153,0000	16230	152,8000	185	153,2000	15	
Share	CWN814651014	HeadFirst Source G	EUR	2,4000	2,5800	2,4000	4972,3200	8	2,5800	2013	2,5200	2.816	2,7200	875	
Share	NL0009269109	HEIJMANS	EUR	9,8100	10,0400	9,8100	1512380,1000	518	9,9900	151752	9,9900	2.709	10,0200	2.039	
Share	NL0000009165	HEINEKEN	EUR	84,9200	86,3800	84,6800	68818548,5800	7482	85,9600	801488	85,9000	5.144	85,9600	2.559	
Share	NL0000008977	HEINEKEN HOLDING	EUR	80,4500	81,7000	80,4000	4965147,6000	672	81,7000	60865	81,7000	1.521	81,7500	442	
Share	NL0000440311	HOLLAND COLOURS	EUR	90,4000	90,6000	90,4000	13218,8000	6	90,6000	146	89,6000	10	90,2000	12	
Share	ANN4327C1303	HUNTER DOUGLAS	EUR								0,1800	10.200			
Share	ANN4327C1220	HUNTER DOUGLAS	EUR	69,8000	70,0000	69,8000	69580,4000	27	69,8000	995	69,8000	39	70,0000	250	
Share	NL0009391242	HYDRATEC	EUR								53,0000	40	56,5000	627	
Share	NL0000359537	ICT GROUP	EUR	14,4500	14,7500	14,3000	229042,4000	67	14,7000	15744	14,6500	699	14,7500	150	
Share	NL0010556726	IEX GROUP NV	EUR								4,3000	100	4,3000	202	
Share	NL0010801007	IMCD	EUR	51,9000	52,7000	51,7500	4072168,3500	698	52,5000	77745	52,5000	23.933	52,5500	85	
Share	NL0011821202	ING GROEP N.V.	EUR	14,7840	14,8200	14,6660	226838789,1600	17466	14,7440	15395202	14,7440	21.296	14,7520	1.622	
Share	NL0010937058	INTERTRUST	EUR	17,5300	17,7400	17,3000	6023054,0800	2031	17,5300	343254	17,5100	2.065	17,5800	1.683	
Share	NL0000113652	KARDAN	EUR	0,1668	0,1668	0,1620	24928,3900	41	0,1638	152258	0,1620	54.098	0,1638	4.999	
Share	NL0000362648	KAS BANK	EUR	10,3000	10,4000	10,2000	320520,6600	106	10,2200	31188	10,2200	111	10,3600	1.516	
Share	NL0000852531	KENDRION	EUR	41,5000	41,5000	40,4000	373080,3000	211	40,4000	9182	40,4000	85	40,4500	7	
Share	NL0011323407	KIADIS	EUR	11,7800	12,6000	11,7000	3379550,5600	875	12,2400	275136	12,2200	100	12,2400	403	
Share	NL0000009082	KPN KON	EUR	2,5650	2,6080	2,5580	28257531,8600	4869	2,5910	10912635	2,5900	10.790	2,5910	29	
Share	NL0010545679	LAVIDE HOLDING	EUR								0,8200	3.934	0,8600	900	
Share	NL0010998878	LUCASBOLS	EUR	17,9500	18,7000	17,9500	154004,9500	55	18,5000	8355	18,4500	449	18,5000	216	
Share	NL0009312842	MKB NedSense	EUR	0,1700	0,1700	0,1700	20595,3300	13	0,1700	121149	0,1650	7.000	0,1700	7.850	
Share	GG00B1ZBD492	NB PRIV EQ PARTN	USD								13,8300	206	14,0500	10.000	
Share	NL0000371243	NEDAP	EUR	51,0000	52,0000	49,6000	1000346,8000	218	51,0000	19748	50,6000	311	51,0000	62	
Share	IM00BDD7WV31	NEPI ROCKCASTLE	EUR	7,9500	8,2000	7,9500	6156,7500	5	8,2000	765	7,5500	250	9,1000	500	
Share	NL0009822014	NEW SOURCES ENERGY	EUR												
Share	NL0000440618	NEWAYS ELECTRONICS	EUR	17,0000	17,5500	17,0000	710610,5000	189	17,4500	40842	17,4500	182	17,5000	191	
Share	NL0010773842	NN GROUP	EUR	35,8700	35,9700	35,4400	33586144,6700	5489	35,8200	939884	35,7700	3.382	35,8300	3.043	
Share	NL0010696704	NOVISOURCE	EUR	1,6300	1,6300	1,5900	10495,1800	10	1,5900	6546	1,5700	150	1,5900	2.055	
Share	NL0012365084	NSI N.V.	EUR	34,6500	34,7000	34,4500	430209,2000	164	34,7000	12425	34,6000	2.000	34,7000	91	
Share	NL0010558797	OCI	EUR	18,7000	19,3700	18,7000	9937561,0400	2708	19,3000	517494	19,3000	121	19,3050	685	
Share	NL0000370419	ORANJEWOUD A	EUR								6,0000	1.049	6,0500	49	
Share	NL0000440584	ORDINA	EUR	1,7700	1,8300	1,7480	6372081,5800	2076	1,8060	3551546	1,8040	1.200	1,8060	93.061	
Share	GG00BPFJF46	PERSHING	USD	13,3400	13,3600	13,2600	1654357,4000	108	13,2600	154874	13,2600	12.955	13,3000	47.422	
Share	NL0010391025	PHARMING GROUP	EUR	1,4810	1,4900	1,4500	19481483,6300	2399	1,4580	13289375	1,4580	95.472	1,4590	27.861	
Share	NL0000009538	PHILIPS KON	EUR	31,2100	31,6150	31,1750	107881668,5300	10358	31,5200	3429921	31,5150	818	31,5200	12.670	
Share	NL0011821392	PHILIPS LIGHTING	EUR	31,5100	32,2100	31,4100	10605242,3200	1802	32,1600	331028	32,1500	309	32,1600	134	
Share	NL0000378669	PORCELYNE FLES	EUR								8,9500	100	9,0000	500	
Share	NL0009739416	POSTNL	EUR	3,9010	3,9410	3,8920	6482358,3300	1246	3,9400	1653667	3,9300	500	3,9400	11.339	
Share	BMG7209L1000	PPLA CLASS A	EUR												

Instrument Type	Exchange Instrument ID	Instrument 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	BMG7209L182	PPLA CLASS B	EUR											
Share	US69355L1098	PPLA European Unit	EUR											
Share	DE0007921835	PROBIODRUG	EUR	12,7000	12,7000	12,1000	235869,6000	127	12,4500	19122	12,4000	467	12,4500	255
Share	NL0000379121	RANDSTAD	EUR	59,3400	59,5400	58,3600	46764058,2200	6151	58,9200	795109	58,9000	6.055	58,9400	25
Share	NL0011214010	REFRESCO GROUP	EUR	19,9200	19,9400	19,9100	2632669,9000	115	19,9400	132128	19,9300	15.515	19,9400	5.250
Share	LU0383812293	REINET INVESTMENTS	EUR								16,5000	1.500	17,2000	400
Share	NL0006144495	RELX	EUR	16,5550	16,9450	16,5000	61640783,3100	8786	16,8650	3675311	16,8650	2.100	16,8750	1.838
Share	NL0000440477	ROODMICROTEC	EUR	0,3270	0,3290	0,3260	38563,4400	53	0,3270	117855	0,3270	4.170	0,3280	2.000
Share	GB00803MLX29	ROYAL DUTCH SHELLA	EUR	25,9350	25,9500	25,6050	212392156,9300	16629	25,8300	8233213	25,8100	600	25,8450	9.630
Share	GB00803MM408	ROYAL DUTCH SHELLB	EUR	26,2900	26,3000	26,0750	142486,4700	26	26,3000	5438	25,8500	50	29,0000	200
Share	NL0000360618	SBM OFFSHORE	EUR	13,3750	13,4950	13,2600	16196188,6600	4120	13,4800	1207675	13,4800	1.392	13,4850	1.486
Share	NL0011660485	SIF HOLDING	EUR	16,7000	16,9000	16,7000	225222,7600	165	16,8800	13235	16,7800	991	16,8800	209
Share	NL0000817179	SLIGRO FOOD GROUP	EUR	43,5000	43,7000	43,1000	1307810,7000	348	43,6000	30124	43,5500	227	43,7000	246
Share	NL0010627865	SNOWWORLD	EUR	9,5200	9,5600	9,5200	3362,4800	4	9,5200	353	9,5200	68	9,5600	4.989
Share	NL0000336303	STERN GROEP	EUR	18,8000	19,1500	18,8000	27593,6500	23	19,0000	1454	18,9000	235	19,3000	390
Share	NL0012015705	TAKEAWAY	EUR	54,5000	55,0000	53,5000	2078492,8000	653	54,2000	38316	54,0000	1.000	54,4000	532
Share	NL0000386605	TELEGRAAF MEDIA GR	EUR	5,8200	5,9400	5,8000	28344,9600	13	5,9400	4838	5,8400	400	5,9600	350
Share	GG0081RMC548	TETRAON FIN GRP	USD	13,1000	13,1000	13,0000	1381300,5400	51	13,0500	131987	13,0000	5.651	13,1000	1.878
Share	VGG885761061	THUNDERBIRD	USD	0,2100	0,2200	0,2100	174,9100	2	0,2200	1000	0,2100	2.000	0,2300	6.250
Share	NL0010389508	TIE KINETIX	EUR	8,0000	8,5500	7,9500	9402,5500	10	8,5500	1179	7,9500	100	8,5500	349
Share	NL0000852523	TKH GROUP	EUR	52,3000	52,6500	52,1000	3211424,3000	586	52,6500	61137	52,5000	20	52,6500	2.512
Share	NL0000387058	TOMTOM	EUR	7,9060	8,3060	7,9060	17217737,8900	4105	8,2580	2116659	8,2560	2.588	8,2800	1.470
Share	FR000124711	UNIBAIL-RODAMCO	EUR	186,3500	189,3500	185,6000	71710558,9000	7225	188,8500	381184	188,8500	1.047	189,0000	200
Share	NL0000388742	UNILEVER 6%	EUR								44,0000	10		
Share	NL0000388726	UNILEVER 7%	EUR											
Share	NL0000009355	UNILEVER DR	EUR	43,7200	44,1100	43,5650	243950816,7700	19702	43,9650	5563696	43,9550	1.562	43,9650	32.300
Share	NL0000388684	UNILEVER DR7CP	EUR											
Share	NL0000388619	UNILEVER OS	EUR	43,9000	44,1000	43,6000	1266220,8000	111	44,1000	28871	44,0000	144	44,3000	4
Share	NL0000302636	V LANSCHOT KEMPEN	EUR	27,0000	28,1000	27,0000	944260,0500	292	27,7000	34042	27,5000	5.050	27,7500	108
Share	NL0010661864	VALU8	EUR	4,9700	5,0600	4,9700	14184,2600	12	5,0200	2821	5,0200	3.722	5,0600	113
Share	NL0009875483	VALU8 CUM PREF	EUR								24,0500	998	25,3500	40
Share	NL0000288918	VASTNED	EUR	38,1500	38,7000	38,0000	944702,6500	264	38,4500	24628	38,4000	1.334	38,4500	332
Share	BMG9349W1038	VEON	EUR	2,9000	2,9200	2,9000	5820,0000	2	2,9200	2000	2,8200	999	3,1600	287
Share	NL0012294466	VOLKERWESSELS	EUR	22,9600	23,3000	22,8200	705105,5800	369	22,8600	30697	22,8400	454	22,9200	35
Share	GG0081GHH78	VOLTA FINANCE	EUR	6,9600	7,0000	6,9600	18820,0000	3	7,0000	2700	6,9400	1.000	7,0000	574
Share	NL0009432491	VOPAK	EUR	37,9500	40,4500	37,9100	108247273,7400	18595	39,1900	2748979	39,1600	4.395	39,2100	10.000
Share	NL0000289213	WERELDHAVE	EUR	30,0800	30,5600	30,0500	14460633,3700	3524	30,4600	476142	30,4600	9.916	30,5000	886
Share	NL0000395317	WESSANEN	EUR	15,7800	15,8300	15,6100	2214258,0400	801	15,7500	140784	15,7000	891	15,7500	19.764
Share	NL0000395903	WOLTERS KLUWER	EUR	39,6700	39,9200	39,5300	30505288,8100	5341	39,8700	766434	39,8600	15	39,9000	579
Share	JE00B1FBT077	YATRA	EUR	4,8800	5,0000	4,8800	14152,7600	2	5,0000	2836	5,0000	22.391	5,1000	800
Tracker	LU1437018838	AMUNDI EPRA DR U	USD	59,3080	59,5720	59,3080	58876,9000	2	59,5720	1234	59,3770	2.919	59,7670	2.919
Tracker	FR0010912576	AMUNDI ETF SP500 B	EUR	38,6200	38,9050	38,6200	168264,8800	6	38,9050	4340	38,8770	6.220	38,9320	6.220
Tracker	LU1437024729	AMUNDI GAGU 500 DR	USD	56,0900	56,0900	56,0480			56,0480		55,9430	10.006	56,1530	1.007
Tracker	LU1589350310	AMUNDI GLBAL INFRA	USD	59,7520	59,8000	59,7520			59,8000		59,5230	4.119	60,0760	4.119
Tracker	LU1437016204	AMUNDI JPMGBI DR U	USD	56,7210	56,7210	56,7150			56,7150		56,6520	2.007	56,7780	2.007
Tracker	LU1437015735	AMUNDI MSCI EUR DR	USD	71,8302	71,8302	71,3217	191907,2700	17	71,6455	3351	71,5267	2.419	71,7644	2.419
Tracker	FR0010655696	AMUNDI MSCI EUROPE	USD	264,9810	265,7000	264,2130	49656,8800	6	264,2130	233	263,9750	719	264,4500	500
Tracker	LU1437016972	AMUNDI MSCIWD DR U	USD	70,0400	70,0400	70,0070			70,0070		69,9150	2.519	70,0980	2.519
Tracker	LU1437016543	AMUNDI NOR AM DR U	USD	70,1670	70,1670	70,1430			70,1430		70,0540	10.088	70,2320	10.088
Tracker	LU1437017863	AMUNDI SP500 DR U	USD	70,4270	70,4520	70,4270			70,4520		70,3930	10.088	70,5110	10.088
Tracker	LU1589349734	AMUNDI US MIN VO	USD	55,0870	55,1350	55,0870			55,1350		55,0680	4.519	55,2020	4.519
Tracker	LU1291109616	BNPP GSCI ETF EUR	EUR	26,2800	26,4400	26,2800			26,4400		26,3450	10.002	26,5350	10.002
Tracker	DE000A0H0728	DIVERS COMMODITY	USD	22,2150	22,2150	22,1200	73611,7100	3	22,1550	4140	22,1200	5.000	22,1900	5.000
Tracker	IE00BYPL5672	ETF Cyber Security	EUR	10,2740	10,3280	10,2560	11027,5000	2	10,2560	1068	10,2300	200	10,2800	15.008
Tracker	IE00BMW3QX54	ETF Robotics	EUR	13,4440	13,5180	13,4440	80563,5000	14	13,4820	5977	13,4420	13.504	13,5200	32.053
Tracker	IE00B3WDZY68	ETFS 3 L JPY S EUR	EUR	19,8250	20,1900	19,8250			20,1900		20,1200	710	20,2600	7.868
Tracker	IE00B3QK4551	ETFS 3 L USD S EUR	EUR	55,2400	56,3800	55,2400	138961,0800	1	56,3800	2502	56,1500	280	56,6100	280
Tracker	IE00B44CBN95	ETFS 3 S JPY L EUR	EUR	42,0550	42,0550	41,2800			41,2800		41,1100	869	41,4500	290
Tracker	IE00B3TK772	ETFS 3 S USD L EUR	EUR	20,8930	20,8930	20,4950	3115,8000	3	20,4950	150	20,4200	2.519	20,5700	840
Tracker	IE00BF0M2296	ETFS Battery ETF	EUR	7,6200	7,6400	7,6200	2019,3000	1	7,6400	265	7,6200	1.877	7,6500	1.870
Tracker	IE00B4WPHX27	ETFS Commo GOUCITS	EUR	11,7910	11,8440	11,7910	2505,4200	1	11,8440	212	11,8300	200.002	11,8580	200.002
Tracker	IE00B2NFTL95	ETFS DAILY LG2 GLD	EUR	35,9150	35,9860	35,9150			35,9860		35,9000	261	36,0720	3.624
Tracker	IE00B2NFTS64	ETFS DAILY LG2 SLV	EUR	5,1190	5,1190	5,0640			5,0640		5,0420	23.002	5,0850	23.002
Tracker	IE00B24DKC09	ETFS DAILY SH1 GLD	EUR	18,0980	18,2680	18,0980			18,2680		18,2260	6.006	18,3100	691
Tracker	IE00B24DKK82	ETFS DAILY SH1 SLV	EUR	13,0070	13,2130	13,0070			13,2130		13,1830	7.000	13,2420	7.000
Tracker	IE00B3CNHG25	ETFS DAX GOLD	EUR	18,6000	18,7120	18,4500	134788,0700	19	18,4500	7285	18,3600	5.088	18,5400	1.088
Tracker	IE00BF0M6N54	ETFS Ecommerce ETF	EUR	7,7300	7,7300	7,7300			7,7300		7,7100	1.855	7,7400	1.848
Tracker	IE00B3MWC642	ETFS LG JPY SH EUR	EUR	41,5400	41,8050	41,5400			41,8050		41,7600	980	41,8500	980
Tracker	IE00BF0H7608	ETFS Pharma ETF	EUR	7,9200	7,9200	7,9200			7,9200		7,9000	1.811	7,9300	1.804
Tracker	IE00B588CD74	ETFS PHYS SW GLD	EUR	105,1600	105,6200	105,1600			105,6200		105,4700	2.000	105,7700	903
Tracker	IE00B1VS3333	ETFS PHYSIC SILVER	EUR	12,8150	12,8400	12,7630	287255,4800	16	12,7630	22434	12,7630	9.936	12,8020	10.006
Tracker	IE00B1VS3770	ETFS PHYSICALGOLD	EUR	103,9600	104,4400	103,8700	1314100,2900	30	104,2800	12613	104,2800	599	104,5000	201

Instrument Type	Exchange Instrument ID	Instrument 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	IE00B1VS3002	ETFS PHYSPALLADIUM	EUR	77,8600	79,3200	77,7400	15413,9000	9	79,3200	197	79,1200	1.086	79,5100	1.086
Tracker	IE00B1VS3W29	ETFS PHYSPM BASKET	EUR	80,1300	80,6800	80,1300			80,6800		80,5000	612	80,8600	612
Tracker	IE00B3CNHJ55	ETFS RUSSELL 2000	EUR	51,0500	51,4000	51,0500	23151,4800	4	51,4000	453	51,3100	8.088	51,4900	8.088
Tracker	IE00B3KNMS14	ETFS SH JPY LG EUR	EUR	45,4400	45,4400	45,1550			45,1550		45,1000	2.549	45,2100	850
Tracker	IE00B1VS2W53	ETFSPHYSPPLATINUM	EUR	76,3900	77,0000	76,3900	565075,6200	12	76,9500	7344	76,6200	2.502	77,2800	2.502
Tracker	IE00B8XB7377	FINEX GOLD	EUR	7,6000	7,6400	7,6000			7,6400		7,6300	38.000	7,6500	38.000
Tracker	IE00B8X9NY41	FIRST EUROALPHADEX	EUR	31,9900	32,0950	31,9750	502597,2300	16	32,0950	15686	31,9050	7.906	32,2800	7.906
Tracker	IE00BD5HBS12	FT FACTOR FX EUR	EUR	19,3830	19,3830	19,3740			19,3740		19,3300	6.002	19,4170	6.002
Tracker	IE00BCRY6557	IS EURO ULTRASHORT	EUR	100,3500	100,4000	100,3500	132026,0000	3	100,3800	1315	100,3500	1	100,4000	16.002
Tracker	IE00BCRY5V77	IS US SHORT CB	EUR	79,6700	80,3100	79,6700	4898,9100	1	80,3000	61	80,2500	100	80,3400	39
Tracker	IE00BCLWR883	IS USD HEDGED CB	EUR	79,2000	79,8200	79,2000	80491,0900	3	79,8200	1010	79,7200	1.006	79,9100	1.006
Tracker	IE00BCRY6003	IS USD SHORT HY CB	EUR	74,2700	74,9900	74,2700	935375,9200	4	74,9400	12575	74,8600	13.006	75,0200	1.006
Tracker	IE00BCRY6227	IS USD ULTRASHORT	EUR	79,9000	80,4700	79,9000	8045,0000	1	80,4700	100	80,4400	100	80,4900	100
Tracker	IE00B7LGZ558	ISH FR TREAS BD	EUR	146,5900	147,0400	146,5900	522045,9700	39	147,0400	3556	146,9900	3.006	147,0900	860
Tracker	IE00B6X2VY59	ISH NLD BD HEDGED	EUR	98,3200	98,3800	98,3200	82710,2600	7	98,3800	841	98,3500	1	98,4100	100
Tracker	IE00B0M62Y33	ISHARES AEX	EUR	53,1900	53,3800	53,0800	4760597,1900	174	53,3300	89417	53,3000	5.005	53,3300	4.999
Tracker	IE00B14X4T88	ISHARES ASIA PACIF	EUR	24,3000	24,3900	24,3000	14924,2700	13	24,3900	613	24,3700	16.026	24,4050	10.285
Tracker	IE00B3DKXQ41	ISHARES B E AGG	EUR	120,0400	120,3600	120,0300	524644,9900	19	120,3500	4365	120,2800	100	120,4100	100
Tracker	IE00B3F81R35	ISHARES B E CORP	EUR	129,5000	129,8100	129,4100	2263335,2000	123	129,7400	17463	129,6900	100	129,7900	100
Tracker	IE00B3FH7618	ISHARES B E TR 0-1	EUR	99,3800	99,3800	99,3800			99,3800		99,3600	15.006	99,4000	25.008
Tracker	IE00B0M63516	ISHARES BRAZIL	EUR	30,0010	30,3000	29,8400	534225,2200	9	30,1540	17726	30,0700	10.003	30,2380	4.488
Tracker	IE00B1W57M07	ISHARES BRIC 50	EUR	27,7750	28,0100	27,6850	1579606,9200	38	28,0100	56776	27,9450	5.763	28,0100	103
Tracker	IE00B02KXK85	ISHARES CHINA 25	EUR	113,5500	114,7400	113,5500	768711,7600	28	114,7400	6756	114,5700	1.500	114,9300	1.400
Tracker	IE00B52Y1V96	ISHARES DJ EUR SUS	EUR	39,6800	39,9200	39,6800	238399,8900	13	39,8700	5994	39,8400	2.380	39,8950	1.000
Tracker	IE00B57XV84	ISHARES DJ GLO SUS	EUR	32,5640	32,7880	32,5640	8227,9600	5	32,7780	252	32,7540	336	32,8010	336
Tracker	IE0032523478	ISHARES E CORP BD	EUR	134,9100	135,1700	134,8100	273174,6500	16	135,1700	2025	135,1100	100	135,2200	100
Tracker	IE00B3B8Q275	ISHARES E COV BOND	EUR	153,3300	153,5700	153,3300			153,5700		153,4800	150	153,6600	150
Tracker	IE00B14X4Q57	ISHARES E GOV1-3	EUR	144,5100	144,5300	144,4600	35689,9700	8	144,5300	247	144,5000	11.006	144,5600	11.006
Tracker	IE00B1FZ5913	ISHARES E GOV15-30	EUR	224,9100	226,8900	224,9100	18356,4100	4	226,8900	81	226,6300	5.002	226,8900	460
Tracker	IE00B1FZ5681	ISHARES E GOV3-5	EUR	169,7700	169,9900	169,7700	172976,8800	8	169,9900	1018	169,9300	9.006	170,0500	9.624
Tracker	IE00B1FZ5806	ISHARES E GOV7-10	EUR	207,4900	208,2300	207,4900	2212522,6100	11	208,2300	10627	208,1400	8.002	208,2300	2.285
Tracker	IE00B0M62X26	ISHARES E INF-LINK	EUR	208,1900	208,9800	208,1900	485460,7400	26	208,9800	2328	208,7900	5.006	208,9900	503
Tracker	IE00B0M63730	ISHARES EAST EX-JP	EUR	49,4600	49,7500	49,4500	126439,5600	13	49,7300	2550	49,7200	4.250	49,8300	186
Tracker	IE00B0M63953	ISHARES EASTE10/40	EUR	20,9200	20,9200	20,7400	224807,7600	12	20,8300	10793	20,7600	6.272	20,9000	300
Tracker	IE00B4WXJH41	ISHARES EG 10-15	EUR	170,8000	171,8000	170,8000	15633,8000	1	171,7900	91	171,6600	6.006	171,9100	6.006
Tracker	IE00B4WXJG34	ISHARES EG 5-7	EUR	154,2400	154,6200	154,2400	310719,6000	2	154,6200	2010	154,5700	10.006	154,6600	680
Tracker	IE00B0M63177	ISHARES EM MARKETS	EUR	38,0000	38,2100	37,8750	2099803,1000	53	38,1950	55243	38,1850	2.000	38,2000	3.000
Tracker	IE00BKM4GZ66	ISHARES EMIM	EUR	25,4970	25,5800	25,4110	1199324,6500	52	25,5760	47113	25,5600	10.000	25,5910	3.000
Tracker	IE00B0M62S72	ISHARES ESTOXX DIV	EUR	22,5400	22,6500	22,5400	307670,9900	22	22,6150	13619	22,5900	20.000	22,6350	9.379
Tracker	IE00B0M62V02	ISHARES ESTOXX GRO	EUR	35,2550	35,4700	35,2550	314308,2500	2	35,4700	8890	35,4150	1.560	35,4700	1.540
Tracker	IE00B02KXL92	ISHARES ESTOXX MID	EUR	59,9600	60,1900	59,8500	522742,3700	19	60,1400	8716	60,0600	3.531	60,2200	10.000
Tracker	IE00B02KXM00	ISHARES ESTOXX SML	EUR	35,3910	35,5790	35,3900	355039,6500	21	35,5330	10004	35,4820	5.980	35,5840	10.000
Tracker	IE00B0M62T89	ISHARES ESTOXX VAL	EUR	22,6650	22,7100	22,6500	65662,4700	9	22,7100	2899	22,6800	19.335	22,7400	7.000
Tracker	IE0008471009	ISHARES EURO STX50	EUR	34,6150	34,7850	34,5400	3076623,0600	85	34,7400	88823	34,7300	8.000	34,7500	6.000
Tracker	IE00B14X4N27	ISHARES EUROP EXUK	EUR	31,3350	31,4650	31,2900	2228822,2600	54	31,4650	71000	31,4450	1.750	31,4850	5.086
Tracker	IE00B1Z2YC51	ISHARES EUROPE	EUR	23,5800	23,7000	23,5350	3131583,0900	56	23,6900	132738	23,6550	75.000	23,6900	49.972
Tracker	IE0005042456	ISHARES FTSE 100	EUR	8,1360	8,1640	8,1260	271607,1900	10	8,1640	33404	8,1600	25.000	8,1680	12.401
Tracker	IE00B4WXJ64	ISHARES IEGA	EUR	121,3200	121,6800	121,3200	347750,8900	9	121,6800	2862	121,6300	864	121,7200	8.502
Tracker	IE00B1FZ5467	ISHARES INFRA GLO	EUR	20,1850	20,3600	20,1850	421527,9000	5	20,3600	20729	20,3350	23.954	20,3800	540
Tracker	IE00B02KH56	ISHARES JAPAN	EUR	12,3400	12,4680	12,3400	311291,4900	35	12,4680	25100	12,4680	902	12,4740	5.000
Tracker	IE00B0M63391	ISHARES KOREA	EUR	41,2580	41,6550	41,2580	1183068,0200	17	41,6550	28532	41,5300	2.800	41,7800	2.800
Tracker	IE00B27YCK28	ISHARES LATIN AM	EUR	16,3920	16,4600	16,2500	96410,8000	22	16,4050	5907	16,3700	400	16,4400	44
Tracker	IE00B4L5YC18	ISHARES MSCI EM A	EUR	30,5900	30,7500	30,4950	207574,1800	15	30,7450	6772	30,7100	5.000	30,7750	1.750
Tracker	IE00B4K4X880	ISHARES MSCI EUR A	EUR	48,3300	48,5450	48,2700	97801,7800	12	48,5450	2025	48,5100	900	48,5750	1.500
Tracker	IE00B4L5YX21	ISHARES MSCI JAP A	EUR	35,4400	35,8150	35,4400	821476,1900	43	35,8150	23063	35,7950	1.500	35,8300	20.000
Tracker	IE00B4L5Y983	ISHARES MSCI WOR A	EUR	44,2100	44,4850	44,1650	5727471,1100	196	44,4850	129154	44,4500	3.000	44,4850	7.478
Tracker	IE00B14X4M10	ISHARES N-AMERICA	EUR	41,1750	41,4900	41,1750	108359,6400	12	41,4900	2624	41,4650	30.088	41,5100	5.004
Tracker	IE00B1TXHL60	ISHARES PRIVATE EQ	EUR	16,7480	16,8500	16,7300	76617,0500	15	16,8180	4560	16,8020	11.100	16,8320	654
Tracker	IE00B1FZ5244	ISHARES PROP ASIA	EUR	21,9210	22,1040	21,8850	31386,9700	7	22,1040	1433	22,0400	140	22,1050	4
Tracker	IE00B0M63284	ISHARES PROP EURO	EUR	38,7400	39,2700	38,7400	1560808,7100	69	39,2700	39971	39,2200	15.540	39,2700	25.518
Tracker	IE00B1FZ5350	ISHARES PROP GLO	EUR	19,6230	19,8470	19,6040	212691,4300	26	19,8180	10766	19,8090	556	19,8260	555
Tracker	IE00B1FZ5F77	ISHARES PROP US	EUR	20,3950	20,6400	20,3950	241344,3900	6	20,5950	11717	20,5800	535	20,6100	10.008
Tracker	IE0031442068	ISHARES S&P 500	EUR	21,8150	21,9840	21,8150	4071553,5400	81	21,9750	185932	21,9750	9.246	21,9840	1.000
Tracker	IE0008470928	ISHARES STOXX 50	EUR	30,8650	31,0100	30,8250	616131,4900	21	31,0100	19934	30,9900	9.701	31,0300	5.000
Tracker	IE00B0M63623	ISHARES TAIWAN	EUR	38,0910	38,3800	38,0910	10034,4700	2	38,2360	262	38,1510	300	38,3200	6.000
Tracker	IE00B1FZ5574	ISHARES TURKEY	EUR	22,9140	23,3150	22,9140			23,3150		23,2800	600	23,3500	600
Tracker	IE00B14X4571	ISHARES US T 1-3	EUR	104,5200	105,2600	104,4800	18605,1400	4	105,2600	178	105,2300	21.008	105,2900	13.006
Tracker	IE00B1FZ5798	ISHARES US T 7-10	EUR	150,1900	151,7500	150,1900	1054081,0800	1	151,7500	7002	151,6800	8.006	151,8100	696
Tracker	IE00B1FZ5C47	ISHARES US TIPS	EUR	160,4500	161,9700	160,3500	110573,3500	5	161,9700	685	161,8500	3.006	162,0900	652
Tracker	IE0032895942	ISHARES USD CRP BD	EUR	90,2000	91,1800	90,2000	277740,3900	12	91,1400	3049	91,0700	100	91,2100	100
Tracker	IE00B0M62Q58	ISHARES WORLD	EUR	36,4700	36,7250	36,4500	987461,5700	38	36,7000	27013	36,6800	25.000	36,7150	100
Tracker	IE00B3VWN393	ISHR S Gov 3-7A	EUR	96,9800	97,8400	96,9800	971900,0000	1	97,8400	10000	97,7800	14.006	97,8900	14.006

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	IE00B52SF786	ISHR Canada	EUR	101,5000	101,8400	101,4000	97925,4000	4	101,8400		964	101,7500	1,722	101,9300	1,722
Tracker	IE00B3VMTL14	ISHR E Gov 3-7A	EUR	132,5700	132,8100	132,5700	265,2800	1	132,8100		2	132,7700	12,006	132,8500	12,006
Tracker	IE00B53L3W79	ISHR ESTX50 B A	EUR	103,6200	104,1400	103,5800	1028931,1000	30	104,0200		9918	103,9800	4,000	104,0400	2,800
Tracker	IE00B53QDK08	ISHR Japan A	EUR	126,9550	128,2150	126,9550	6369,5000	1	128,2150		50	128,1650	20	128,2600	20
Tracker	IE00B5WHFQ43	ISHR Mexico Cap	EUR	99,0300	99,8500	99,0300	55284,6600	6	99,8500		557	99,6400	100	100,0500	100
Tracker	IE00B53G5G562	ISHR MSCI EMUSC	EUR	111,6200	112,1700	111,6200	287515,1500	9	112,0700		2567	111,9100	1,895	112,2300	1,895
Tracker	IE00B525TF06	ISHR MSCI USA	EUR	205,7600	207,2200	205,7600			207,2200			207,1700	500	207,2700	54
Tracker	IE00B535ZB19	ISHR NASDAQ 100	EUR	303,0500	304,2000	302,4500	1477352,2000	38	304,0500		4872	304,0000	419	304,1000	1,339
Tracker	IE00B52MIY50	ISHR Pac xJpn A	EUR	119,0400	119,3200	118,7200	340682,6400	16	119,3200		2864	119,1400	800	119,5000	800
Tracker	IE00B5V87390	ISHR Russia ADR	EUR	91,2300	91,4600	91,0800	6674,0000	2	91,4600		73	91,2700	100	91,6400	2,090
Tracker	IE00B58MR087	ISHR S&P500 B A	EUR	210,9090	212,5320	210,9090	1115557,6600	74	212,5320		5270	212,4980	1,130	212,5660	52
Tracker	LU0854423687	LYXOR ACWI GOLD	USD									63,9300	1,000	64,5800	1,000
Tracker	LU0832435464	LYXOR ETF VIX EUR	EUR	4,3125	4,3500	4,2885	3952,8700	6	4,2885		912	4,2500	400	4,3270	4,000
Tracker	LU1646359452	LYXOR JPY 400	JPY	19003,0100	19070,3800	19000,0000	11487,4500	2	19070,3800		80	19042,0000	2,560	19098,7500	2,560
Tracker	IE00BHBDF83	MSCI CHINA GOUCITS	EUR									13,2200	9,568	13,4040	9,568
Tracker	IE00B4225J44	MSCI JAP EH	EUR	49,9250	50,0850	49,8100	855395,2200	52	50,0600		17113	50,0400	150	50,0800	10,370
Tracker	IE00B441G979	MSCI WRD EH	EUR	50,9150	51,0600	50,8450	323914,1500	29	50,9850		6359	50,9550	10,000	51,0100	14,007
Tracker	IE00B579F325	Source Gold ETC	EUR	105,7500	106,2200	105,7500			106,2200			106,1500	203	106,2800	203
Tracker	IE00BQ70R696	Source NSDQ Biotec	EUR	28,4150	28,6000	28,4150	24017,6900	3	28,5450		842	28,5000	16,140	28,5900	16,963
Tracker	IE00B3YCGJ38	Source S&P 500 ETF	EUR	386,0200	388,8400	386,0200			388,8400			388,7200	620	388,9600	1,120
Tracker	IE00B3ZWK0K18	SP 500 EH	EUR	61,9610	62,0970	61,5570	635875,3400	25	62,0050		10283	62,0000	16	62,0100	178
Tracker	IE00BYTRRG40	SPDR MSCI W TELE	EUR	24,3950	24,6000	24,3950			24,6000			24,5450	10,947	24,6500	4,321
Tracker	US78467X1090	SPDR DJIA TRUST	EUR	202,4500	203,8000	201,8000	114070,4000	3	203,8000		565	203,1500	550	204,4000	550
Tracker	IE00BYTRRG40	SPDR MSCI W C DIS	EUR	32,6300	32,7650	32,6050	260,8400	1	32,7650		8	32,6800	3,234	32,8450	14,421
Tracker	IE00BYTRRR756	SPDR MSCI W C STAP	EUR	26,7400	26,9400	26,7400			26,9400			26,8750	3,937	27,0000	12,689
Tracker	IE00BYTRRR863	SPDR MSCI W ENERGY	EUR	26,7750	26,9250	26,7750	26748,5500	5	26,9250		998	26,8650	8,008	26,9850	3,935
Tracker	IE00BYTRRR970	SPDR MSCI W FINCLS	EUR	35,2050	35,4400	35,2000	34304,9800	9	35,3750		971	35,2900	10,008	35,4550	2,993
Tracker	IE00BYTRRR894	SPDR MSCI W HEALTH	EUR	28,3800	28,7150	28,3800	5512,2600	3	28,7150		193	28,6500	140	28,7750	3,710
Tracker	IE00BYTRRC02	SPDR MSCI W INDUST	EUR	32,7400	33,0100	32,7400	229,2200	1	33,0100		7	32,9250	3,221	33,0900	14,159
Tracker	IE00BYTRRF33	SPDR MSCI W MTRL	EUR	34,0100	34,0700	33,9100	22477,2700	4	34,0450		660	33,9650	10,682	34,1250	12,345
Tracker	IE00BYTRRD19	SPDR MSCI W TECH	EUR	40,5350	40,6500	40,4550	149744,8700	11	40,6400		3685	40,5600	23	40,7150	23
Tracker	IE00BYTRRH56	SPDR MSCI W UTIL	EUR	25,5150	25,7650	25,5150	66061,7100	1	25,7650		2574	25,7000	4,123	25,8300	15,960
Tracker	NL0010273801	TC IAAT	EUR	22,6460	22,6720	22,6040	460121,5700	10	22,6040		20318	22,5320	48,006	22,6760	48,006
Tracker	NL0009272749	THINK AEX	EUR	53,3000	53,5000	53,2000	2903564,7400	193	53,4500		54416	53,4200	5,750	53,4500	1,999
Tracker	NL0009272756	THINK AMX	EUR	81,0100	81,3000	80,4800	97670,9500	17	80,8100		1208	80,6700	2,007	80,9400	2,007
Tracker	NL0010731816	THINK EUROP EQ ETF	EUR	55,9400	55,9400	55,2200	28937,8800	11	55,5200		522	55,4500	2,007	55,5900	2,007
Tracker	NL0009690221	THINK GLOBAL EQ	EUR	39,2300	39,4800	39,2000	117248,8100	46	39,4420		2983	39,4100	250	39,4730	20,077
Tracker	NL0009690239	THINK GLOBAL RE	EUR	33,0300	33,4260	33,0300	112800,3300	19	33,4260		3386	33,3700	15,022	33,4820	20,077
Tracker	NL0011683594	THINK HIGH DIV	EUR	27,5000	27,7050	27,5000	74787,1600	19	27,7050		2710	27,6700	75	27,7350	20,077
Tracker	NL0009690247	THINK IBOXX CORP.	EUR	17,9370	17,9860	17,9280	192695,6000	6	17,9860		10747	17,9700	48,006	18,0020	48,006
Tracker	NL0009690254	THINK IBOXX GOV.	EUR	13,6610	13,6610	13,5870	301537,4500	9	13,6130		22185	13,5780	6	13,6470	48,006
Tracker	NL0009272764	THINK MIX DF	EUR	54,3000	54,8400	54,3000	18219,1700	6	54,7800		333	54,6600	2,007	54,8900	2,007
Tracker	NL0009272772	THINK MIX NL	EUR	58,3300	58,3300	58,0900	21440,5600	6	58,3300		369	58,2000	2,007	58,4500	2,007
Tracker	NL0009272780	THINK MIX OF	EUR	60,3900	60,6800	60,3900	667,2300	4	60,6700		11	60,5400	2,007	60,7900	2,007
Tracker	NL0011376074	THINK NRTH AMERICA	EUR	27,7950	27,9850	27,7950	103316,0100	6	27,9850		3705	27,9700	15,088	28,0000	18,095
Tracker	NL0010408704	THINK SUSTAINABLE	EUR	79,6100	79,8200	79,4600	173793,5200	26	79,8200		2184	79,7400	10,077	79,9000	10,088
Tracker	LU0629460089	UBS ETF ASRUSA	EUR	87,4700	88,7900	87,4700	44378,4400	8	88,0700		503	87,8400	2,500	88,2900	2,500
Tracker	IE00BDR55927	UBS ETF AWSR	EUR	9,2150	9,2580	9,2150			9,2580			9,2450	11,472	9,2700	11,472
Tracker	LU1130155606	UBS ETF CAHEUA	EUR	16,2450	16,2550	16,1500	37774,8500	1	16,2550		2339	16,1910	10,088	16,3190	10,088
Tracker	LU0446734872	UBS ETF CANCDA	EUR	25,2750	25,3500	25,2750			25,3500			25,3110	5,088	25,3890	5,088
Tracker	LU1048314196	UBS ETF CBEU5	EUR	13,6160	13,6280	13,5700	100763,6900	4	13,6280		7417	13,6190	1	13,6360	1
Tracker	LU1484799769	UBS ETF CBSE	EUR	13,9150	13,9890	13,9150	213993,0000	10	13,9530		15300	13,9070	1,506	13,9980	1,506
Tracker	LU1215461085	UBS ETF CBSUS	EUR	12,8880	12,9950	12,8880			12,9950			12,9400	15,006	13,0500	15,006
Tracker	LU1215461325	UBS ETF CBUSE	EUR	14,9910	15,0280	14,9910	21039,2000	1	15,0170		1400	14,9560	50,006	15,0770	50,006
Tracker	LU1048316647	UBS ETF CBUS	EUR	12,8080	12,9440	12,8080			12,9440			12,8520	15,006	13,0350	15,006
Tracker	LU1048314949	UBS ETF CBUS5	EUR	11,2320	11,3190	11,2320			11,3190			11,2400	15,006	11,3970	15,006
Tracker	LU1048315243	UBS ETF CBUSSE	EUR	14,2820	14,2940	14,2820			14,2940			14,2130	15,006	14,3750	15,006
Tracker	LU1048317025	UBS ETF CBUSE	EUR	17,1870	17,2460	17,1870			17,2460			17,1510	15,006	17,3410	15,006
Tracker	LU0136234068	UBS ETF ESOEUA	EUR	34,0450	34,1750	34,0450			34,1750			34,1450	1,701	34,2000	5,701
Tracker	LU0721553864	UBS ETF ECOEUA	EUR	100,9300	101,2100	100,9300			101,2100			101,1100	1	101,3000	1
Tracker	LU1215454460	UBS ETF ELOVD	EUR	14,5060	14,5800	14,5060	145680,0000	1	14,5800		10000	14,5600	10,000	14,6000	10,000
Tracker	LU0480132876	UBS ETF EMMUSA	EUR	96,4900	97,0200	96,4900			97,0200			96,8400	500	97,2000	500
Tracker	LU0147308422	UBS ETF EMUEUA	EUR	122,2000	122,6800	122,2000</									

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Tracker	LU1230561679	UBS ETF JPSR	EUR	18,2200	18,4280	18,2200	281992,2600	6	18,3790	15371	18,3100	27,860	18,4480	27,860
Tracker	LU1048313891	UBS ETF MSRUSA	EUR	12,3440	12,3980	12,3440	9980,3900	2	12,3810	805	12,3320	593	12,4300	12,500
Tracker	LU0446734526	UBS ETF PACUSA	EUR	35,9850	36,1000	35,9850			36,1000		36,0500	5,088	36,1500	5,088
Tracker	LU0629460832	UBS ETF PSRUSA	EUR	58,6900	59,1200	58,6900	75848,5700	4	59,0700	1285	58,9100	7,008	59,2200	5,000
Tracker	LU1169825954	UBS ETF SGPDU	EUR	16,5500	16,6440	16,5500			16,6440		16,5760	3,000	16,7120	3,000
Tracker	LU1280303014	UBS ETF USSRF	EUR	15,4800	15,4800	15,4660	1238,4000	1	15,4660	80	15,4420	10,088	15,4900	10,000
Tracker	LU0721552544	UBS ETF UT1USA	EUR	19,6200	19,7500	19,6200			19,7500		19,7100	7,006	19,7900	7,006
Tracker	LU0721552973	UBS ETF UT7USA	EUR	32,1600	32,4200	32,1600			32,4200		32,3200	7,006	32,5200	7,006
Tracker	LU0629459743	UBS ETF WSRUSA	EUR	74,3100	74,7400	74,3100	2016,3600	1	74,7400	27	74,6600	2,500	74,8200	2,500
Tracker	IE00BWT3KS11	UBS IRL AUHEUA	EUR	12,6500	12,6500	12,6460			12,6460		12,6000	12,500	12,6900	12,500
Tracker	IE00BMP3HG27	UBS IRL GLDVD	EUR	8,5900	8,6160	8,5900			8,6160		8,5910	10,008	8,6400	20,000
Tracker	IE00B7K93397	UBS IRL SP5USY	EUR	35,2150	35,4700	35,2150	105,8800	1	35,4700	3	35,4210	5,088	35,5190	5,088
Tracker	IE00BMP3HN93	UBS IRL UKSR	EUR	17,4200	17,6180	17,4200	47975,8000	4	17,5500	2744	17,5100	10,000	17,5900	10,000
Tracker	IE00BX7RQY03	UBS IRL ULQVD	EUR	15,5960	15,7020	15,5960			15,7020		15,6620	20,008	15,7400	10,000
Tracker	IE00BWT3KJ20	UBS IRL ULOVE	EUR	18,2660	18,2660	18,2600			18,2600		18,2100	10,000	18,3100	10,000
Tracker	IE00BX7RR706	UBS IRL UPVLE	EUR	16,8900	17,0560	16,8900			17,0560		17,0200	10,000	17,0900	10,000
Tracker	IE00BWT3KL42	UBS IRL UPVLE	EUR	18,7060	18,7460	18,7060			18,7460		18,7000	10,000	18,7900	10,000
Tracker	IE00BX7RRJ27	UBS IRL UQLTD	EUR	17,8000	17,9260	17,8000			17,9260		17,8900	10,000	17,9600	10,000
Tracker	IE00BWT3KN65	UBS IRL UQLTE	EUR	19,5360	19,5360	19,5300			19,5300		19,4900	10,000	19,5700	30,008
Tracker	IE00B77D4428	UBS IRL USAUSY	EUR	52,9100	53,2900	52,9100	106,0400	1	53,2900	2	53,1500	3,088	53,4200	13,088
Tracker	IE00BD4TYF66	UBS IRL USEUYH	EUR	21,6700	21,6700	21,6660			21,6660		21,6510	20,088	21,6800	10,000
Tracker	IE00BX7RRT25	UBS IRL UTSYD	EUR	17,3760	17,5100	17,3760			17,5100		17,4800	10,000	17,5400	10,000
Tracker	IE00BWT3KQ96	UBS IRL UTSYE	EUR	19,5680	19,5700	19,5680			19,5700		19,5200	10,000	19,6200	10,000
Tracker	IE00B7KQ7B66	UBS IRL WRDUSY	EUR	42,7700	43,0550	42,7700			43,0550		43,0100	10,000	43,1000	15,000
Tracker	IE00BZ163G84	VANGUARD EURCORPBD	EUR	52,0200	52,1800	52,0200			52,1800		52,1500	700	52,2000	2,006
Tracker	IE00BZ163H91	VANGUARD EURGVBD	EUR	24,7970	24,8830	24,7970			24,8830		24,8750	1,056	24,8900	1,500
Tracker	IE00B9F5YL18	VANGUARD FTSE APXJ	EUR	22,2550	22,4200	22,2550	337689,7000	28	22,3870	15114	22,3740	4,717	22,4000	7,000
Tracker	IE00B3RBWM25	VANGUARD FTSE AW	EUR	69,6800	70,1000	69,5700	981124,9300	100	70,0400	14058	69,9800	3,522	70,0900	522
Tracker	IE00BKX55542	VANGUARD FTSE DE	EUR	29,0200	29,1400	29,0200	306043,9300	10	29,1400	10525	29,1200	5,000	29,1600	5,000
Tracker	IE00BKX55578	VANGUARD FTSE DW	EUR	50,7500	51,0000	50,7500	862,7500	1	51,0000	17	50,9600	3,000	51,0400	365
Tracker	IE00B3VVM84	VANGUARD FTSE EM	EUR	52,9700	53,1100	52,5700	520587,7900	56	53,1100	9843	53,0500	600	53,1100	4,985
Tracker	IE00B945VV12	VANGUARD FTSE EUR	EUR	29,9840	30,1090	29,9300	2063844,9900	44	30,0900	68804	30,0500	25,088	30,0900	4,888
Tracker	IE00B8GKDB10	VANGUARD FTSE HDY	EUR	47,1950	47,5000	47,1520	150815,5900	21	47,4480	3190	47,4100	3,000	47,4850	173
Tracker	IE00B95PGT31	VANGUARD FTSE JPN	EUR	26,1050	26,3750	26,1050	391792,1600	10	26,3700	14962	26,3450	19,510	26,3700	19,496
Tracker	IE00BKX55835	VANGUARD FTSE NA	EUR	54,2600	54,5900	54,2600	162780,0000	1	54,5900	3000	54,5600	1,941	54,6200	3,000
Tracker	IE00BYR0D71	VANGUARD GLBLIQL	EUR	27,1540	27,3700	27,1540			27,3700		27,3300	5,000	27,4100	8,877
Tracker	IE00BYR0C64	VANGUARD GLBLMINVO	EUR	25,1260	25,3130	25,1260			25,3130		25,2860	4,191	25,3400	6,000
Tracker	IE00BYR0935	VANGUARD GLBLMOM	EUR	26,6980	26,8600	26,6980			26,8600		26,8300	5,500	26,8890	3,944
Tracker	IE00BYR0B57	VANGUARD GLBLVAL	EUR	28,3070	28,5320	28,3070			28,5320		28,5130	3,728	28,5500	7,508
Tracker	IE00B3XXRP09	VANGUARD S&P500	EUR	41,6320	41,9550	41,6000	14631973,3700	152	41,9390	350663	41,9210	5,770	41,9390	5,589
Tracker	IE00BZ163K21	VANGUARD USDCORPBD	EUR	41,8500	41,8500	41,8500			41,8500		41,8200	700	41,8800	700
Tracker	IE00BZ163L38	VANGUARD USDEMGBVN	EUR	41,0600	41,0600	41,0600			41,0600		40,9900	500	41,1300	500
Tracker	IE00BZ163M45	VANGUARD USDTBOND	EUR	18,9880	19,1650	18,9880	24927,1500	2	19,1650	1301	19,1600	1,300	19,1700	1,300
Warrant	NL0009902287	AALB 95PLOPENG	EUR	32,3800	32,6500	32,3800			32,6500		32,6000	5,000	32,7000	5,000
Warrant	NL0011012653	AALB 23SPLOPENG	EUR	19,5900	19,8600	19,5900			19,8600		19,8100	5,000	19,9100	5,000
Warrant	NL0012464655	AALB 40SPLOPENG	EUR											
Warrant	NL0009112408	AALB 4.1SPLOPENG	EUR	36,8100	37,0800	36,8100			37,0800		37,0300	5,000	37,1300	5,000
Warrant	NL0009113158	AALB 5.7SPLOPENG	EUR	35,3500	35,6200	35,3500			35,6200		35,5700	5,000	35,6700	5,000
Warrant	NL0009236397	AALB 6.8SPLOPENG	EUR	34,4000	34,6700	34,4000			34,6700		34,6200	5,000	34,7200	5,000
Warrant	NL0009367085	AALB 7.9SPLOPENG	EUR	33,3800	33,6500	33,3800			33,6500		33,6000	5,000	33,7000	5,000
Warrant	NL0010216347	AALB 12.5SPLOPENG	EUR	29,1800	29,4500	29,1800			29,4500		29,4000	5,000	29,5000	5,000
Warrant	NL0010348207	AALB 14.7SPLOPENG	EUR	27,1800	27,4500	27,1800			27,4500		27,4000	5,000	27,5000	5,000
Warrant	NL0010466462	AALB 15.9SPLOPENG	EUR	26,1100	26,3800	26,1100			26,3800		26,3300	5,000	26,4300	5,000
Warrant	NL0010526125	AALB 17.1SPLOPENG	EUR	24,9400	25,2100	24,9400			25,2100		25,1600	5,000	25,2600	5,000
Warrant	NL0010930939	AALB 18.5SPLOPENG	EUR	23,7300	24,0000	23,7300			24,0000		23,9500	5,000	24,0500	5,000
Warrant	NL0010942421	AALB 19.9SPLOPENG	EUR	22,4400	22,7100	22,4400			22,7100		22,6600	5,000	22,7600	5,000
Warrant	NL0010950440	AALB 21.4SPLOPENG	EUR	21,0600	21,3300	21,0600			21,3300		21,2800	5,000	21,3800	5,000
Warrant	NL0011373147	AALB 24.7SPLOPENG	EUR	18,0400	18,3100	18,0400			18,3100		18,2600	5,000	18,3600	5,000
Warrant	NL0011848296	AALB 26.5SPLOPENG	EUR	16,4300	16,7000	16,4300			16,7000		16,6500	5,000	16,7500	5,000
Warrant	NL0012064232	AALB 28.4SPLOPENG	EUR	14,6900	14,9600	14,6900			14,9600		14,9100	5,000	15,0100	5,000
Warrant	NL0012064596	AALB 30.5SPLOPENG	EUR	12,8300	13,1000	12,8300			13,1000		13,0500	5,000	13,1500	5,000
Warrant	NL0012067128	AALB 32.6SPLOPENG	EUR	10,8500	11,1200	10,8500			11,1200		11,0700	5,000	11,1700	5,000
Warrant	NL0012076913	AALB 34.9SPLOPENG	EUR	8,7600	9,0300	8,7600			9,0300		8,9800	5,000	9,0800	5,000
Warrant	NL0012080386	AALB 37.4SPLOPENG	EUR	6,5400	6,8100	6,5400			6,8100		6,7600	5,000	6,8600	5,000
Warrant	NL0012464663	AALB 48.4SPSOPENG	EUR	13,5300	13,5300	13,2300			13,2300		13,1800	5,000	13,2800	5,000
Warrant	NL0012063325	ABN 19SPLOPENG	EUR	7,6600	7,6600	7,6000			7,6000		7,5800	5,000	7,6100	5,000
Warrant	DE000CE6EXX1	ABN 24C 0318Z	EUR	1,6200	1,6200	1,6200			1,6200		1,5600	500	1,6700	500
Warrant	DE000CV4ZG14	ABN 25C 0618Z	EUR	1,1100	1,1100	1,1100			1,1100		1,0800	1,000	1,1400	1,000
Warrant	DE000CV50B41	ABN 25C 0918Z	EUR	1,2600	1,2600	1,2600			1,2600		1,2200	1,000	1,2900	1,000
Warrant	DE000CE6EKY9	ABN 27C 0318Z	EUR	0,1100	0,1100	0,1100			0,1100		0,0900	750	0,1200	750
Warrant	NL0012469167	ABN 27SPLOPENG	EUR											
Warrant	DE000CV4ZG22	ABN 30C 0618Z	EUR	0,0800	0,0800	0,0800			0,0800		0,0600	1,000	0,1000	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	NL0011846910	ABN 10.8SPLOPENG	EUR	15,3300	15,3300	15,2700			15,2700		15,2500	5,000	15,2800	5,000
Warrant	NL0011845268	ABN 11.2SPLOPENG	EUR	14,2400	14,2400	14,1800			14,1800		14,1600	2,500	14,1900	2,500
Warrant	NL0011481379	ABN 11.4SPLOPENG	EUR	14,7300	14,7300	14,6700			14,6700		14,6500	2,500	14,6800	2,500
Warrant	NL0011481387	ABN 12.4SPLOPENG	EUR	13,7900	13,7900	13,7300			13,7300		13,7100	2,500	13,7400	2,500
Warrant	NL0011848379	ABN 13.1SPLOPENG	EUR	13,1500	13,1500	13,0900			13,0900		13,0700	5,000	13,1000	5,000
Warrant	NL0011848361	ABN 13.9SPLOPENG	EUR	12,4600	12,4600	12,4000			12,4000		12,3800	5,000	12,4100	5,000
Warrant	NL0011851134	ABN 14.6SPLOPENG	EUR	11,7600	11,7600	11,7000			11,7000		11,6800	5,000	11,7100	5,000
Warrant	NL0011850607	ABN 14.8SPLOPENG	EUR	10,6600	10,6600	10,6000			10,6000		10,5800	5,000	10,6100	5,000
Warrant	NL0011852025	ABN 15.5SPLOPENG	EUR	11,0000	11,0000	10,9400			10,9400		10,9200	5,000	10,9500	5,000
Warrant	NL0011853304	ABN 16.3SPLOPENG	EUR	10,2300	10,2300	10,1700			10,1700		10,1500	5,000	10,1800	5,000
Warrant	NL0011857412	ABN 17.2SPLOPENG	EUR	9,4400	9,4400	9,3800			9,3800		9,3600	5,000	9,3900	5,000
Warrant	NL0011858410	ABN 18.1SPLOPENG	EUR	8,5600	8,5600	8,5000			8,5000		8,4800	5,000	8,5100	5,000
Warrant	NL0012063929	ABN 20.1SPLOPENG	EUR	6,7200	6,7200	6,6600			6,6600		6,6400	5,000	6,6700	5,000
Warrant	NL0012073027	ABN 21.1SPLOPENG	EUR	5,7300	5,7300	5,6700			5,6700		5,6500	5,000	5,6800	5,000
Warrant	NL0012070619	ABN 21.3SPLOPENG	EUR	4,1600	4,1600	4,1000			4,1000		4,0800	5,000	4,1100	5,000
Warrant	NL0012076004	ABN 22.2SPLOPENG	EUR	4,7100	4,7100	4,6500			4,6500		4,6300	5,000	4,6600	5,000
Warrant	NL0012075212	ABN 22.4SPLOPENG	EUR	3,0900	3,0900	3,0300			3,0300		3,0100	5,000	3,0400	5,000
Warrant	DE000CV50825	ABN 22.5C 0618Z	EUR	2,7500	2,7500	2,7500			2,7500		2,7000	500	2,8000	500
Warrant	DE000CV50833	ABN 22.5C 0918Z	EUR	2,6500	2,6500	2,6500			2,6500		2,6000	750	2,6900	750
Warrant	NL0012080592	ABN 23.3SPLOPENG	EUR	3,6800	3,6800	3,6200			3,6200		3,6000	5,000	3,6300	5,000
Warrant	NL0012467237	ABN 24.5SPLOPENG	EUR											
Warrant	NL0012467872	ABN 25.7SPLOPENG	EUR											
Warrant	NL0012469464	ABN 27.2SPLOPENG	EUR											
Warrant	NL0012462717	ABN 28.2SPSOPENG	EUR											
Warrant	NL0012469738	ABN 29.2SPSOPENG	EUR	6,3100	6,3600	6,3100			6,3600		6,3400	5,000	6,3700	5,000
Warrant	NL0012468557	ABN 30.9SPSOPENG	EUR	5,7800	5,8300	5,7800			5,8300		5,8100	5,000	5,8400	5,000
Warrant	NL0011846589	ABN 10.57SPLOPENG	EUR	14,8700	14,8700	14,8100			14,8100		14,7900	5,000	14,8200	5,000
Warrant	NL0011844428	ABN 11.87SPLOPENG	EUR	13,5700	13,5700	13,5100			13,5100		13,4900	2,500	13,5200	2,500
Warrant	NL0011621412	ABN 12.57SPLOPENG	EUR	12,8500	12,8500	12,7900			12,7900		12,7700	2,500	12,8000	2,500
Warrant	NL0011847629	ABN 13.28SPLOPENG	EUR	12,1700	12,1700	12,1100			12,1100		12,0900	5,000	12,1200	5,000
Warrant	NL0011848049	ABN 14.02SPLOPENG	EUR	11,4100	11,4100	11,3500			11,3500		11,3300	5,000	11,3600	5,000
Warrant	NL0011851381	ABN 15.61SPLOPENG	EUR	9,8400	9,8400	9,7800			9,7800		9,7600	5,000	9,7900	5,000
Warrant	NL0011852983	ABN 16.45SPLOPENG	EUR	9,0000	9,0000	8,9400			8,9400		8,9200	5,000	8,9500	5,000
Warrant	NL0011856794	ABN 17.33SPLOPENG	EUR	8,1600	8,1600	8,1000			8,1000		8,0800	5,000	8,1100	5,000
Warrant	NL0011857479	ABN 18.25SPLOPENG	EUR	7,2000	7,2000	7,1400			7,1400		7,1200	5,000	7,1500	5,000
Warrant	NL0011862727	ABN 19.22SPLOPENG	EUR	6,2400	6,2400	6,1800			6,1800		6,1600	5,000	6,1900	5,000
Warrant	NL0012062988	ABN 20.23SPLOPENG	EUR	5,2500	5,2500	5,1900			5,1900		5,1700	5,000	5,2000	5,000
Warrant	NL0012080824	ABN 23.52SPLOPENG	EUR	1,9300	1,9300	1,8700			1,8700		1,8500	5,000	1,8800	5,000
Warrant	NL0012467377	ABN 24.69SPLOPENG	EUR											
Warrant	NL0012467369	ABN 25.92SPLOPENG	EUR											
Warrant	NL0012473086	ABN 26.86SPSOPENG	EUR	1,7200	1,7700	1,7200			1,7700		1,7500	5,000	1,7800	5,000
Warrant	NL0012462006	ABN 28.88SPSOPENG	EUR	3,7600	3,8100	3,7600			3,8100		3,7900	5,000	3,8200	5,000
Warrant	NL0010758488	ADIDA 51SPLOPENG	EUR	130,6000	133,1000	130,6000			133,1000		133,0500	5,000	133,1500	5,000
Warrant	NL0011019526	ADIDA 59SPLOPENG	EUR	123,0500	125,5500	123,0500			125,5500		125,5000	5,000	125,6000	5,000
Warrant	NL0012465231	ADIDA 225SPSOPENG	EUR	6,6000	6,6000	6,3400			6,3400		6,2900	5,000	6,3900	5,000
Warrant	NL0011370820	ADIDA 64.75SPLOPENG	EUR	117,8500	120,3500	117,8500			120,3500		120,3000	5,000	120,4000	5,000
Warrant	NL0011474838	ADIDA 70.85SPLOPENG	EUR	112,1500	114,6500	112,1500			114,6500		114,6000	5,000	114,7000	5,000
Warrant	NL0011478151	ADIDA 77.55SPLOPENG	EUR	105,9000	108,4000	105,9000			108,4000		108,3500	5,000	108,4500	5,000
Warrant	NL0011620091	ADIDA 84.75SPLOPENG	EUR	99,1400	101,6500	99,1400			101,6500		101,6000	5,000	101,7000	5,000
Warrant	NL0011629456	ADIDA101.35SPLOPENG	EUR	83,7100	86,2100	83,7100			86,2100		86,1600	5,000	86,2600	5,000
Warrant	NL0011846431	ADIDA120.75SPLOPENG	EUR	65,6500	68,1500	65,6500			68,1500		68,1000	5,000	68,2000	5,000
Warrant	NL0011851969	ADIDA142.25SPLOPENG	EUR											
Warrant	NL0012073464	ADIDA156.35SPLOPENG	EUR	3,3100	3,5600	3,3100			3,5600		3,5100	5,000	3,6100	5,000
Warrant	NL0012068159	ADIDA187.65SPSOPENG	EUR											
Warrant	NL0012462352	ADIDA202.75SPSOPENG	EUR	4,1900	4,1900	3,9400			3,9400		3,8900	5,000	3,9900	5,000
Warrant	NL0006428419	AEGON 1SPLOPENG	EUR	4,7100	4,7100	4,6600			4,6600		4,6400	12,500		
Warrant	NL0010095642	AEGON 2SPLOPENG	EUR	3,7900	3,7900	3,7300			3,7300		3,7200	12,500	3,7400	12,500
Warrant	NL0011850839	AEGON 3SPLOPENG	EUR	2,9200	2,9200	2,8700			2,8700		2,8600	12,500	2,8800	12,500
Warrant	DE000CV50890	AEGON 5C 0918Z	EUR	0,6000	0,6000	0,6000			0,6000		0,5900	3,500	0,6100	3,500
Warrant	NL0012463848	AEGON 55SPLOPENG	EUR	1,0600	1,0600	1,0100			1,0100		1,0000	12,500	1,0200	12,500
Warrant	NL0006428294	AEGON 0.1SPLOPENG	EUR	5,5600	5,5600	5,5100			5,5100		5,5100	12,500		
Warrant	NL0006428286	AEGON 0.5SPLOPENG	EUR	5,1400	5,1400	5,0900			5,0900		5,0900	12,500		
Warrant	NL0009765163	AEGON 1.2SPLOPENG	EUR	4,4800	4,4800	4,4300			4,4300		4,4200	12,500	4,4400	12,500
Warrant	NL0009901941	AEGON 1.5SPLOPENG	EUR	4,2400	4,2400	4,1800			4,1800		4,1700	12,500	4,1900	12,500
Warrant	NL0009905264	AEGON 1.8SPLOPENG	EUR	3,9500	3,9500	3,9000			3,9000		3,8900	12,500	3,9100	12,500
Warrant	NL0010104196	AEGON 2.2SPLOPENG	EUR	3,6300	3,6300	3,5600	1424,0000	1	3,5700	400	3,5600	12,500	3,5800	12,500
Warrant	NL0010202354	AEGON 2.4SPLOPENG	EUR	3,4500	3,4500	3,3900			3,3900		3,3800	12,500	3,4000	12,500
Warrant	NL0011846837	AEGON 2.5SPLOPENG	EUR	3,3300	3,3300	3,2700			3,2700		3,2600	12,500	3,2800	12,500
Warrant	NL0011847421	AEGON 2.75SPLOPENG	EUR	3,1800	3,1800	3,1300			3,1300		3,1200	12,500	3,1400	12,500
Warrant	NL0011848304	AEGON 2.8SPLOPENG	EUR	3,0400	3,0400	2,9900			2,9900		2,9800	12,500	3,0000	12,500
Warrant	NL0011857354	AEGON 3.3SPLOPENG	EUR	2,5900	2,5900	2,5400			2,5400		2,5300	12,500	2,5500	12,500
Warrant	NL0011859335	AEGON 3.75SPLOPENG	EUR	2,2600	2,2600	2,2100			2,2100		2,2000	12,500	2,2200	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	NL0012072896	AEGON 3.9SPLOPENG	EUR	2,0800	2,0800	2,0200			2,0200		2,0100	12.500	2,0300	12.500
Warrant	NL0012074140	AEGON 4.1SPLOPENG	EUR	1,8800	1,8800	1,8300			1,8300		1,8200	12.500	1,8400	12.500
Warrant	NL0012077317	AEGON 4.3SPLOPENG	EUR	1,6900	1,6900	1,6300	150,0000	2	1,6300	90	1,6200	12.500	1,6400	12.500
Warrant	NL0012077747	AEGON 4.6SPLOPENG	EUR	1,5000	1,5000	1,4400			1,4400		1,4300	12.500	1,4500	12.500
Warrant	DE000CE6EL08	AEGON 4.8C 0318Z	EUR	0,7500	0,7500	0,7500			0,7500		0,7300	2.500	0,7600	2.500
Warrant	NL0012463079	AEGON 4.8SPLOPENG	EUR	1,2800	1,2800	1,2200			1,2200		1,2100	12.500	1,2300	12.500
Warrant	DE000CV4ZFD2	AEGON 4.9C 0618Z	EUR	0,6400	0,6400	0,6400			0,6400		0,6300	3.000	0,6400	3.000
Warrant	NL0012468821	AEGON 5.3SPLOPENG	EUR											
Warrant	NL0012472641	AEGON 5.3SPLOPENG	EUR											
Warrant	DE000CE6EL16	AEGON 5.4C 0318Z	EUR	0,2300	0,2300	0,2300			0,2300		0,2200	3.500	0,2300	3.500
Warrant	DE000CV50B82	AEGON 5.4C 0618Z	EUR	0,3200	0,3200	0,3200			0,3200		0,3100	4.000	0,3200	4.000
Warrant	DE000CV50BA0	AEGON 5.5C 0918Z	EUR	0,3400	0,3400	0,3400			0,3400		0,3300	4.500	0,3500	4.500
Warrant	NL0011355797	AEGON 5.8SPSOPENG	EUR	0,9700	1,0300	0,9700			1,0300		1,0200	12.500	1,0400	12.500
Warrant	DE000CV4ZFE0	AEGON 6.2C 0618Z	EUR	0,0700	0,0700	0,0700			0,0700		0,0600	4.500	0,0800	4.500
Warrant	NL0011196753	AEGON 6.3SPSOPENG	EUR	1,5200	1,5700	1,5200			1,5700		1,5600	12.500	1,5800	12.500
Warrant	NL0012468839	AEGON 6.8SPSOPENG	EUR	2,0100	2,0700	2,0100			2,0700		2,0600	12.500	2,0800	12.500
Warrant	NL0011847116	AEGON 2.24SPLOPENG	EUR	3,3800	3,3800	3,3300			3,3300		3,3200	12.500	3,3400	12.500
Warrant	NL0011847900	AEGON 2.99SPLOPENG	EUR	2,6400	2,6400	2,5900			2,5900		2,5800	12.500	2,6000	12.500
Warrant	NL0011846555	AEGON2.3775SPLOPENG	EUR	3,2500	3,2500	3,1900			3,1900		3,1800	12.500	3,2000	12.500
Warrant	NL0011845532	AEGON2.5225SPLOPENG	EUR	3,1400	3,1400	3,0900			3,0900		3,0800	12.500	3,1000	12.500
Warrant	NL0011844311	AEGON2.6745SPLOPENG	EUR	2,9500	2,9500	2,8900			2,8900		2,8800	12.500	2,9000	12.500
Warrant	NL0011847280	AEGON2.8285SPLOPENG	EUR	2,7800	2,7800	2,7300			2,7300		2,7200	12.500	2,7400	12.500
Warrant	NL0011856042	AEGON3.1535SPLOPENG	EUR	2,4800	2,4800	2,4300			2,4300		2,4200	12.500	2,4400	12.500
Warrant	NL0011856729	AEGON3.3245SPLOPENG	EUR	2,3100	2,3100	2,2500			2,2500		2,2400	12.500	2,2600	12.500
Warrant	NL0011859178	AEGON3.5045SPLOPENG	EUR	2,1200	2,1200	2,0600			2,0600		2,0500	12.500	2,0700	12.500
Warrant	NL0011859657	AEGON3.8915SPLOPENG	EUR	1,7100	1,7100	1,6600			1,6600		1,6500	12.500	1,6700	12.500
Warrant	NL0012073217	AEGON4.0935SPLOPENG	EUR	1,4900	1,4900	1,4400			1,4400		1,4300	12.500	1,4500	12.500
Warrant	NL0012075311	AEGON4.3065SPLOPENG	EUR	1,3300	1,3300	1,2600	252,0000	1	1,2700	200	1,2600	12.500	1,2800	12.500
Warrant	NL0012077143	AEGON4.5285SPLOPENG	EUR	1,0900	1,0900	1,0400			1,0400		1,0300	12.500	1,0500	12.500
Warrant	NL0012462881	AEGON4.7565SPLOPENG	EUR	0,8500	0,8500	0,7800	3925,0000	2	0,7900	5000	0,7800	12.500	0,8000	12.500
Warrant	NL0012067359	AEGON4.9775SPLOPENG	EUR											
Warrant	NL0012463913	AEGON4.9945SPLOPENG	EUR	0,5900	0,5900	0,5200	14040,0000	6	0,5300	26500	0,5200	12.500	0,5400	12.500
Warrant	NL0012472344	AEGON5.2435SPLOPENG	EUR											
Warrant	NL0012468409	AEGON5.2435SPLOPENG	EUR											
Warrant	NL0012473508	AEGON5.2445SPLOPENG	EUR	0,3800	0,3800	0,3000	849,2000	3	0,3200	2670	0,3100	12.500	0,3300	12.500
Warrant	NL0011356464	AEGON5.4185SPSOPENG	EUR											
Warrant	NL0012470017	AEGON5.5055SPLOPENG	EUR											
Warrant	NL0011355920	AEGON5.8595SPSOPENG	EUR	0,3400	0,4000	0,3400			0,4000		0,3900	12.500	0,4100	12.500
Warrant	NL0011196506	AEGON6.3485SPSOPENG	EUR	0,8300	0,8800	0,8300			0,8800		0,8700	12.500	0,8900	12.500
Warrant	NL0011203740	AEGON7.4145SPSOPENG	EUR	1,9000	1,9500	1,9000			1,9500		1,9400	12.500	1,9600	12.500
Warrant	NL0011205893	AEGON7.9845SPSOPENG	EUR	2,4700	2,5200	2,4700			2,5200		2,5100	12.500	2,5300	12.500
Warrant	NL0006423097	AEX 55SPLOPENG	EUR	48,1900	48,1900	48,1900			48,1900		48,1900	2.000		
Warrant	NL0006428179	AEX 68SPLOPENG	EUR	46,9400	46,9400	46,9400			46,9400		46,9400	2.000		
Warrant	NL0006428161	AEX 80SPLOPENG	EUR	45,7500	45,7500	45,7500			45,7500		45,7500	2.000		
Warrant	NL0006422982	AEX 92SPLOPENG	EUR	44,5700	44,5700	44,5700			44,5700		44,5700	2.000		
Warrant	NL0006427973	AEX 98SPLOPENG	EUR	43,9500	43,9500	43,9500			43,9500		43,9500	2.000		
Warrant	NL0006427965	AEX 104SPLOPENG	EUR	43,3600	43,3600	43,3600			43,3600		43,3600	2.000		
Warrant	NL0006428369	AEX 110SPLOPENG	EUR											
Warrant	NL0006428351	AEX 116SPLOPENG	EUR	42,1800	42,1800	42,1800			42,1800		42,1800	2.000		
Warrant	NL0006428575	AEX 122SPLOPENG	EUR											
Warrant	NL0009105006	AEX 129SPLOPENG	EUR	40,9000	40,9000	40,9000			40,9000		40,9000	2.000		
Warrant	NL0009105147	AEX 136SPLOPENG	EUR	40,2000	40,2000	40,2000			40,2000		40,2000	2.000		
Warrant	NL0009105139	AEX 142SPLOPENG	EUR	39,6100	39,6100	39,6100			39,6100		39,6100	2.000		
Warrant	NL0009105592	AEX 149SPLOPENG	EUR	38,9100	38,9100	38,9100			38,9100		38,9100	2.000		
Warrant	NL0009106889	AEX 156SPLOPENG	EUR	38,2900	38,2900	38,2900			38,2900		38,2900	2.000		
Warrant	NL0009106871	AEX 162SPLOPENG	EUR	37,7000	37,7000	37,7000			37,7000		37,7000	2.000		
Warrant	NL0009106863	AEX 168SPLOPENG	EUR	37,1100	37,1100	37,1100			37,1100		37,1100	2.000		
Warrant	NL0009111012	AEX 174SPLOPENG	EUR	36,5300	36,5300	36,5300			36,5300		36,5200	2.000	36,5300	2.000
Warrant	NL0009111004	AEX 180SPLOPENG	EUR	35,9400	35,9400	35,9400			35,9400		35,9300	2.000	35,9400	2.000
Warrant	NL0009111061	AEX 186SPLOPENG	EUR	35,3600	35,3600	35,3600			35,3600		35,3500	2.000	35,3600	2.000
Warrant	NL0009111053	AEX 192SPLOPENG	EUR	34,7700	34,7700	34,7700			34,7700		34,7600	2.000	34,7700	2.000
Warrant	NL0009111046	AEX 198SPLOPENG	EUR	34,1800	34,1800	34,1800			34,1800		34,1700	2.000	34,1800	2.000
Warrant	NL0009879477	AEX 203SPLOPENG	EUR	33,6700	33,6700	33,6700			33,6700		33,6600	2.000	33,6700	2.000
Warrant	NL0009879469	AEX 208SPLOPENG	EUR	33,1500	33,1500	33,1500			33,1500		33,1400	2.000	33,1500	2.000
Warrant	NL0009901792	AEX 214SPLOPENG	EUR	32,6300	32,6300	32,6300			32,6300		32,6200	2.000	32,6300	2.000
Warrant	NL0009901784	AEX 219SPLOPENG	EUR	32,1000	32,1000	32,1000			32,1000		32,0900	2.000	32,1000	2.000
Warrant	NL0009901925	AEX 225SPLOPENG	EUR	31,5500	31,5500	31,5500			31,5500		31,5400	2.000	31,5500	2.000
Warrant	NL0009902220	AEX 230SPLOPENG	EUR	31,0000	31,0000	31,0000			31,0000		30,9900	2.000	31,0000	2.000
Warrant	NL0010100350	AEX 236SPLOPENG	EUR	30,4800	30,4800	30,4800			30,4800		30,4700	2.000	30,4800	2.000
Warrant	NL0010102521	AEX 242SPLOPENG	EUR	29,9000	29,9000	29,9000			29,9000		29,8900	2.000	29,9000	2.000
Warrant	NL0010084976	AEX 247SPLOPENG	EUR	29,3700	29,3700	29,3700			29,3700		29,3600	2.000	29,3700	2.000
Warrant	NL0010085239	AEX 253SPLOPENG	EUR	28,8000	28,8000	28,8000			28,8000		28,7900	2.000	28,8000	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	NL0010085221	AEX 259SPLOPENG	EUR	28,2400	28,2400	28,2400			28,2400		28,2300	2,000	28,2400	2,000
Warrant	NL0010087052	AEX 265SPLOPENG	EUR	27,6300	27,6300	27,6300			27,6300		27,6200	2,000	27,6300	2,000
Warrant	NL0010201893	AEX 271SPLOPENG	EUR	27,0000	27,0000	27,0000			27,0000		26,9900	2,000	27,0000	2,000
Warrant	NL0010215349	AEX 278SPLOPENG	EUR	26,3300	26,3300	26,3300			26,3300		26,3200	2,000	26,3300	2,000
Warrant	NL0010215786	AEX 285SPLOPENG	EUR	25,6400	25,6400	25,6400			25,6400		25,6300	2,000	25,6400	2,000
Warrant	NL0010350492	AEX 292SPLOPENG	EUR	24,9200	24,9200	24,9200			24,9200		24,9100	2,000	24,9200	2,000
Warrant	NL0010465506	AEX 299SPLOPENG	EUR	24,2100	24,2100	24,2100			24,2100		24,2000	2,000	24,2100	2,000
Warrant	NL0010465498	AEX 307SPLOPENG	EUR	23,5000	23,5000	23,5000			23,5000		23,4900	2,000	23,5000	2,000
Warrant	NL0010467718	AEX 314SPLOPENG	EUR	22,7800	22,7800	22,7800			22,7800		22,7700	2,000	22,7800	2,000
Warrant	NL0010468369	AEX 316SPLOPENG	EUR	21,8100	21,8100	21,8100			21,8100		21,8000	2,000	21,8200	2,000
Warrant	NL0010468476	AEX 322SPLOPENG	EUR	21,7400	22,0300	21,7400	304,3600	1	22,0300	14	22,0200	2,000	22,0300	2,000
Warrant	NL0010535225	AEX 330SPLOPENG	EUR	21,2700	21,2700	21,2700			21,2700		21,2600	2,000	21,2700	2,000
Warrant	NL0010829636	AEX 332SPLOPENG	EUR	21,0900	21,0900	21,0900			21,0900		21,0800	2,000	21,0900	2,000
Warrant	NL0010829628	AEX 334SPLOPENG	EUR	20,9000	20,9000	20,9000			20,9000		20,8900	2,000	20,9000	2,000
Warrant	NL0010829610	AEX 335SPLOPENG	EUR	20,7100	20,7100	20,7100			20,7100		20,7000	2,000	20,7100	2,000
Warrant	NL0010829602	AEX 337SPLOPENG	EUR	20,5100	20,5100	20,5100			20,5100		20,5000	2,000	20,5100	2,000
Warrant	NL0010829594	AEX 339SPLOPENG	EUR	20,3200	20,3200	20,3200			20,3200		20,3100	2,000	20,3200	2,000
Warrant	NL0010829586	AEX 341SPLOPENG	EUR	20,1300	20,1300	20,1300			20,1300		20,1200	2,000	20,1300	2,000
Warrant	NL0010829578	AEX 343SPLOPENG	EUR	19,9400	19,9400	19,9400			19,9400		19,9300	2,000	19,9400	2,000
Warrant	NL0010829560	AEX 345SPLOPENG	EUR	19,7400	19,7400	19,7400			19,7400		19,7300	2,000	19,7400	2,000
Warrant	NL0010830832	AEX 347SPLOPENG	EUR	19,5500	19,5500	19,5500			19,5500		19,5400	2,000	19,5500	2,000
Warrant	NL0010938957	AEX 351SPLOPENG	EUR	19,1500	19,1500	19,1500			19,1500		19,1400	2,000	19,1500	2,000
Warrant	NL0010938940	AEX 353SPLOPENG	EUR	18,9500	18,9500	18,9500			18,9500		18,9400	2,000	18,9500	2,000
Warrant	NL0010938932	AEX 355SPLOPENG	EUR	18,7500	18,7500	18,7500			18,7500		18,7400	2,000	18,7500	2,000
Warrant	NL0011618962	AEX 357SPLOPENG	EUR	18,5600	18,5600	18,5600			18,5600		18,5500	2,000	18,5600	2,000
Warrant	NL0011619515	AEX 359SPLOPENG	EUR	18,3700	18,3700	18,3700			18,3700		18,3600	2,000	18,3700	2,000
Warrant	NL0011619507	AEX 363SPLOPENG	EUR	17,9800	17,9800	17,9800			17,9800		17,9700	2,000	17,9800	2,000
Warrant	NL0011619499	AEX 367SPLOPENG	EUR	17,5900	17,5900	17,5900			17,5900		17,5800	2,000	17,5900	2,000
Warrant	NL0011619481	AEX 371SPLOPENG	EUR	17,1900	17,1900	17,1900			17,1900		17,1800	2,000	17,1900	2,000
Warrant	NL0011619473	AEX 375SPLOPENG	EUR	16,7900	16,7900	16,7900			16,7900		16,7800	2,000	16,7900	2,000
Warrant	NL0011620125	AEX 377SPLOPENG	EUR	16,5900	16,5900	16,5900			16,5900		16,5800	2,000	16,5900	2,000
Warrant	NL0011620240	AEX 379SPLOPENG	EUR	16,3900	16,3900	16,3900			16,3900		16,3800	2,000	16,3900	2,000
Warrant	NL0011620232	AEX 384SPLOPENG	EUR	15,9800	15,9800	15,9800			15,9800		15,9700	2,000	15,9800	2,000
Warrant	NL0011622188	AEX 386SPLOPENG	EUR	15,7700	15,7700	15,7700			15,7700		15,7600	10,000	15,7700	10,000
Warrant	NL0011622287	AEX 388SPLOPENG	EUR	15,5700	15,5700	15,5700			15,5700		15,5600	10,000	15,5700	10,000
Warrant	NL0011622279	AEX 392SPLOPENG	EUR	15,1500	15,1500	15,1500			15,1500		15,1400	10,000	15,1500	10,000
Warrant	NL0011622261	AEX 394SPLOPENG	EUR	14,9400	14,9400	14,9400			14,9400		14,9300	10,000	14,9400	10,000
Warrant	NL0011843925	AEX 396SPLOPENG	EUR	14,7400	14,7400	14,7400			14,7400		14,7300	10,000	14,7400	10,000
Warrant	NL0011844956	AEX 401SPLOPENG	EUR	14,3200	14,3200	14,3200			14,3200		14,3100	10,000	14,3200	10,000
Warrant	NL0011844949	AEX 405SPLOPENG	EUR	13,9100	13,9100	13,9100			13,9100		13,9000	10,000	13,9100	10,000
Warrant	NL0011847207	AEX 407SPLOPENG	EUR	13,6900	13,6900	13,6900			13,6900		13,6800	10,000	13,6900	10,000
Warrant	NL0011847199	AEX 409SPLOPENG	EUR	13,2800	13,4800	13,2800	1062,4000	1	13,4800	80	13,4700	10,000	13,4800	10,000
Warrant	NL0011847181	AEX 411SPLOPENG	EUR	13,2700	13,2700	13,2700			13,2700		13,2600	10,000	13,2700	10,000
Warrant	NL0011847736	AEX 412SPLOPENG	EUR	12,2800	12,2800	12,2800			12,2800		12,2700	10,000	12,2900	10,000
Warrant	NL0011620695	AEX 412SPLOPENG	EUR											
Warrant	NL0011847652	AEX 416SPLOPENG	EUR	12,8500	12,8500	12,8500			12,8500		12,8400	10,000	12,8500	10,000
Warrant	NL0011848072	AEX 418SPLOPENG	EUR	12,6300	12,6300	12,6300			12,6300		12,6200	10,000	12,6300	10,000
Warrant	NL0011848064	AEX 422SPLOPENG	EUR	12,1900	12,1900	12,1900			12,1900		12,1800	10,000	12,1900	10,000
Warrant	NL0011848056	AEX 424SPLOPENG	EUR	11,9800	11,9800	11,9800			11,9800		11,9700	20,000	11,9800	20,000
Warrant	NL0011859277	AEX 428SPLOPENG	EUR	11,6300	11,6300	11,6300			11,6300		11,6200	20,000	11,6300	20,000
Warrant	NL0011859269	AEX 430SPLOPENG	EUR	11,4100	11,4100	11,4100			11,4100		11,4000	20,000	11,4100	20,000
Warrant	NL0011859574	AEX 435SPLOPENG	EUR	10,9800	10,9800	10,9800			10,9800		10,9700	20,000	10,9800	20,000
Warrant	NL0011862263	AEX 437SPLOPENG	EUR	10,7500	10,7500	10,7500			10,7500		10,7400	20,000	10,7500	20,000
Warrant	NL0011862495	AEX 439SPLOPENG	EUR	10,5300	10,5300	10,5300			10,5300		10,5200	20,000	10,5300	20,000
Warrant	NL0011862487	AEX 441SPLOPENG	EUR	10,3100	10,3100	10,3100			10,3100		10,3000	20,000	10,3100	20,000
Warrant	NL0011862479	AEX 444SPLOPENG	EUR	10,0800	10,0800	10,0800			10,0800		10,0700	20,000	10,0800	20,000
Warrant	NL0011862461	AEX 446SPLOPENG	EUR	9,8500	9,8500	9,8500			9,8500		9,8400	20,000	9,8500	20,000
Warrant	NL0011853080	AEX 447SPLOPENG	EUR											
Warrant	NL0011862990	AEX 448SPLOPENG	EUR	9,6300	9,6300	9,6300			9,6300		9,6200	50,000	9,6300	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	9,4000	9,4000	9,4000			9,4000		9,3900	50,000	9,4000	50,000
Warrant	NL0011863139	AEX 453SPLOPENG	EUR	9,1700	9,1700	9,1700			9,1700		9,1600	50,000	9,1700	50,000
Warrant	NL0012061600	AEX 458SPLOPENG	EUR	8,7000	8,7000	8,7000			8,7000		8,6900	50,000	8,7000	50,000
Warrant	NL0012061972	AEX 460SPLOPENG	EUR	8,4700	8,4700	8,4700			8,4700		8,4600	50,000	8,4700	50,000
Warrant	NL0012062228	AEX 463SPLOPENG	EUR	8,2400	8,2400	8,2400			8,2400		8,2300	50,000	8,2400	50,000
Warrant	NL0012062418	AEX 465SPLOPENG	EUR	8,0000	8,0000	8,0000			8,0000		7,9900	50,000	8,0000	50,000
Warrant	NL0012065320	AEX 467SPLOPENG	EUR	7,7600	7,7600	7,7600			7,7600		7,7500	50,000	7,7600	50,000
Warrant	DE000CE6E543	AEX 470P 0318Z	EUR	0,0600	0,0600	0,0600			0,0600		0,0500	135,000	0,0700	135,000
Warrant	NL0012065312	AEX 470SPLOPENG	EUR	7,3700	7,5300	7,3700	442,2000	1	7,5300	60	7,5200	50,000	7,5300	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	NL0012065692	AEX 472SPLOPENG	EUR	7,2900	7,2900	7,2900			7,2900		7,2800	50.000	7,2900	50.000
Warrant	DE000CV4ZY53	AEX 475P 0918Z	EUR	0,5500	0,5500	0,5500			0,5500		0,5400	150.000	0,5500	150.000
Warrant	NL0012065817	AEX 477SPLOPENG	EUR	6,8100	6,8100	6,8100			6,8100		6,8000	50.000	6,8100	50.000
Warrant	DE000CV4ZX28	AEX 480P 0618Z	EUR	0,3400	0,3400	0,3400			0,3400		0,3300	150.000	0,3400	150.000
Warrant	NL0012066245	AEX 482SPLOPENG	EUR	6,3100	6,3100	6,3100			6,3100		6,3000	50.000	6,3100	50.000
Warrant	DE000CV4ZYB7	AEX 485P 1218Z	EUR	0,8600	0,8600	0,8600			0,8600		0,8500	150.000	0,8600	150.000
Warrant	NL0012066807	AEX 485SPLOPENG	EUR	5,7200	6,0800	5,7200	7195,0000	2	6,0800	1250	6,0700	50.000	6,0800	50.000
Warrant	NL0012067193	AEX 487SPLOPENG	EUR	5,8300	5,8300	5,8300			5,8300		5,8200	50.000	5,8300	50.000
Warrant	DE000CE6ERV0	AEX 490C 0318Z	EUR	2,2600	2,2600	2,2600			2,2600		2,2500	90.000	2,2600	90.000
Warrant	DE000CE6ES35	AEX 490P 0318Z	EUR	0,0800	0,0800	0,0800			0,0800		0,0700	135.000	0,0900	135.000
Warrant	NL0012067771	AEX 492SPLOPENG	EUR	5,2100	5,3300	5,2100	620,9900	2	5,3300	119	5,3200	50.000	5,3300	50.000
Warrant	DE000CV4ZY46	AEX 495P 0918Z	EUR	0,7800	0,7800	0,7800			0,7800		0,7700	150.000	0,7800	150.000
Warrant	NL0012068373	AEX 495SPLOPENG	EUR	5,0900	5,0900	5,0900			5,0900		5,0800	50.000	5,0900	50.000
Warrant	DE000CV4ZXA1	AEX 500C 0618Z	EUR	1,6600	1,7100	1,6600	1660,0000	1	1,7100	1000	1,7000	135.000	1,7100	135.000
Warrant	DE000CV4ZXY1	AEX 500P 0618Z	EUR	0,5000	0,5000	0,5000			0,5000		0,4900	150.000	0,5000	150.000
Warrant	NL0012069496	AEX 500SPLOPENG	EUR	4,4000	4,5900	4,4000	931,8000	2	4,5900	210	4,5800	50.000	4,5900	50.000
Warrant	NL0012075899	AEX 502SPLOPENG	EUR	4,0300	4,3400	4,0300	836,3600	2	4,3400	206	4,3300	50.000	4,3400	50.000
Warrant	DE000CV4ZXG8	AEX 505C 0918Z	EUR	1,6600	1,6600	1,6600			1,6600		1,6500	135.000	1,6600	135.000
Warrant	DE000CV4ZYA9	AEX 505P 1218Z	EUR	1,1800	1,1800	1,1800			1,1800		1,1700	150.000	1,1800	150.000
Warrant	NL0012079131	AEX 505SPLOPENG	EUR	4,0900	4,0900	4,0900			4,0900		4,0800	50.000	4,0900	50.000
Warrant	NL0012079123	AEX 507SPLOPENG	EUR	3,6200	3,8400	3,6200	1267,0000	1	3,8400	350	3,8300	50.000	3,8400	50.000
Warrant	DE000CE6ERW8	AEX 510C 0318Z	EUR	1,3200	1,3200	1,3200			1,3200		1,3100	90.000	1,3200	90.000
Warrant	DE000CE6ES27	AEX 510P 0318Z	EUR	0,1500	0,1500	0,1500			0,1500		0,1400	135.000	0,1500	135.000
Warrant	NL0012079115	AEX 510SPLOPENG	EUR	3,5900	3,5900	3,5900			3,5900		3,5800	50.000	3,5900	50.000
Warrant	NL0012079586	AEX 512SPLOPENG	EUR	2,9300	3,3500	2,9300	70988,6900	59	3,3400	22901	3,3300	50.000	3,3400	50.000
Warrant	DE000CV4ZXN4	AEX 515C 1218Z	EUR	1,5000	1,5000	1,5000			1,5000		1,4900	150.000	1,5000	150.000
Warrant	DE000CV4ZY38	AEX 515P 0918Z	EUR	1,1100	1,1100	1,1100			1,1100		1,1000	150.000	1,1100	150.000
Warrant	NL0012079909	AEX 515SPLOPENG	EUR	3,0900	3,0900	3,0900			3,0900		3,0800	50.000	3,0900	50.000
Warrant	NL0012079891	AEX 518SPLOPENG	EUR											
Warrant	DE000CV4ZXB9	AEX 520C 0618Z	EUR	1,0000	1,0000	1,0000			1,0000		0,9900	150.000	1,0000	150.000
Warrant	DE000CV4ZXK3	AEX 520P 0618Z	EUR	0,8000	0,8000	0,8000			0,8000		0,7900	150.000	0,8000	150.000
Warrant	NL0012080337	AEX 520SPLOPENG	EUR											
Warrant	NL0012080667	AEX 523SPLOPENG	EUR											
Warrant	NL0012472500	AEX 523SPLOPENG	EUR											
Warrant	DE000CV4ZXH6	AEX 525C 0918Z	EUR	1,0600	1,0600	1,0600			1,0600		1,0500	150.000	1,0600	150.000
Warrant	DE000CV4ZY95	AEX 525P 1218Z	EUR	1,6100	1,6100	1,6100			1,6100		1,6000	150.000	1,6100	150.000
Warrant	NL0012462410	AEX 525SPLOPENG	EUR											
Warrant	NL0011304605	AEX 526SPSOPENG	EUR											
Warrant	NL0012462402	AEX 528SPLOPENG	EUR											
Warrant	DE000CE6ERX6	AEX 530C 0318Z	EUR	0,5200	0,5200	0,5200			0,5200		0,5100	135.000	0,5200	135.000
Warrant	DE000CE6ES19	AEX 530P 0318Z	EUR	0,3400	0,3400	0,3400			0,3400		0,3300	135.000	0,3400	135.000
Warrant	NL0012462394	AEX 531SPLOPENG	EUR											
Warrant	NL0012462725	AEX 533SPLOPENG	EUR											
Warrant	NL0012473201	AEX 534SPSOPENG	EUR	1,3000	1,3300	1,0800	78,9000	2	1,0800	60	1,0700	50.000	1,0800	50.000
Warrant	DE000CV4ZXP9	AEX 535C 1218Z	EUR	0,9900	0,9900	0,9900			0,9900		0,9800	150.000	0,9900	150.000
Warrant	DE000CV4ZY20	AEX 535P 0918Z	EUR	1,5900	1,5900	1,5900			1,5900		1,5800	150.000	1,5900	150.000
Warrant	NL0012466395	AEX 536SPLOPENG	EUR											
Warrant	NL0012471361	AEX 537SPSOPENG	EUR											
Warrant	NL0012472922	AEX 537SPSOPENG	EUR	1,3500	1,3500	1,3500			1,3500		1,3400	50.000	1,3500	50.000
Warrant	NL0012467468	AEX 539SPLOPENG	EUR											
Warrant	DE000CV4ZXC7	AEX 540C 0618Z	EUR	0,4900	0,4900	0,4900			0,4900		0,4800	150.000	0,4900	150.000
Warrant	DE000CV4ZXW5	AEX 540P 0618Z	EUR	1,3500	1,3500	1,2900	2430,0000	1	1,2900	1800	1,2800	135.000	1,2900	135.000
Warrant	NL0012471379	AEX 540SPSOPENG	EUR	1,6300	1,6300	1,6300			1,6300		1,6200	50.000	1,6300	50.000
Warrant	NL0012468615	AEX 541SPLOPENG	EUR											
Warrant	NL0012471387	AEX 543SPSOPENG	EUR	2,0100	2,1100	1,9000	13933,9500	7	1,9000	6866	1,8900	50.000	1,9000	50.000
Warrant	NL0012468607	AEX 544SPLOPENG	EUR											
Warrant	DE000CV4ZXJ2	AEX 545C 0918Z	EUR	0,6200	0,6200	0,6200			0,6200		0,6100	150.000	0,6200	150.000
Warrant	DE000CV4ZY87	AEX 545P 1218Z	EUR	2,1700	2,1700	2,1700			2,1700		2,1600	135.000	2,1700	135.000
Warrant	NL0012471395	AEX 545SPSOPENG	EUR	2,1800	2,1800	2,1800			2,1800		2,1700	50.000	2,1800	50.000
Warrant	NL0012468599	AEX 547SPLOPENG	EUR											
Warrant	NL0012471593	AEX 547SPSOPENG	EUR	1,8500	1,8500	1,4800	3605,0000	3	1,4800	2100	1,4700	50.000	1,4900	50.000
Warrant	NL0012471403	AEX 548SPSOPENG	EUR	2,4600	2,4600	2,4600			2,4600		2,4500	50.000	2,4600	50.000
Warrant	DE000CE6ERY4	AEX 550C 0318Z	EUR	0,1000	0,1000	0,1000			0,1000		0,0900	135.000	0,1100	135.000
Warrant	DE000CE6ES01	AEX 550P 0318Z	EUR	0,9300	0,9300	0,9300			0,9300		0,9200	90.000	0,9300	90.000
Warrant	NL0012468581	AEX 550SPLOPENG	EUR											
Warrant	NL0012471411	AEX 551SPSOPENG	EUR	2,7400	2,7400	2,7400			2,7400		2,7300	50.000	2,7400	50.000
Warrant	NL0012468573	AEX 552SPLOPENG	EUR											
Warrant	NL0012471429	AEX 554SPSOPENG	EUR	3,0900	3,0900	3,0300	1112,4000	1	3,0300	360	3,0200	50.000	3,0300	50.000
Warrant	DE000CV4ZXQ7	AEX 555C 1218Z	EUR	0,6300	0,6300	0,6300			0,6300		0,6200	150.000	0,6300	150.000
Warrant	DE000CV4ZY12	AEX 555P 0918Z	EUR	2,2300	2,2300	2,2300			2,2300		2,2200	135.000	2,2300	135.000
Warrant	NL0012469746	AEX 555SPLOPENG	EUR											
Warrant	NL0012471437	AEX 557SPSOPENG	EUR	3,3100	3,3100	3,3100			3,3100		3,3000	50.000	3,3100	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	NL0012470355	AEX 558SPLOPENG	EUR											
Warrant	NL0012471445	AEX 559SPSOPENG	EUR	3,6000	3,6000	3,6000			3,6000		3,5900	50.000	3,6000	50.000
Warrant	DE000CV4ZXD5	AEX 560C 0618Z	EUR	0,2300	0,2300	0,2300			0,2300		0,2200	150.000	0,2300	150.000
Warrant	DE000CV4ZXV7	AEX 560P 0618Z	EUR	2,0300	2,0300	2,0300			2,0300		2,0200	90.000	2,0300	90.000
Warrant	NL0012470348	AEX 560SPLOPENG	EUR											
Warrant	NL0012067219	AEX 560SPSOPENG	EUR											
Warrant	NL0012471452	AEX 562SPSOPENG	EUR	3,8900	3,8900	3,8900			3,8900		3,8800	50.000	3,8900	50.000
Warrant	DE000CV4ZXK0	AEX 565C 0918Z	EUR	0,3500	0,3500	0,3500			0,3500			150.000	0,3500	150.000
Warrant	DE000CV4ZY79	AEX 565P 1218Z	EUR	2,8800	2,8800	2,8800			2,8800		2,8700	135.000	2,8800	135.000
Warrant	NL0012471460	AEX 565SPSOPENG	EUR	4,2700	4,2700	4,1700	81,1300	1	4,1700		4,1600	50.000	4,1700	50.000
Warrant	NL0012068381	AEX 566SPSOPENG	EUR										4,4500	1.000
Warrant	NL0012471478	AEX 568SPSOPENG	EUR	4,4600	4,4600	4,4600			4,4600		4,4500	50.000	4,4600	50.000
Warrant	DE000CE6ERZ1	AEX 570C 0318Z	EUR	0,0500	0,0500	0,0500			0,0500		0,0400	135.000	0,0500	135.000
Warrant	NL0012471486	AEX 571SPSOPENG	EUR	4,7600	4,7600	4,7600			4,7600		4,7500	50.000	4,7600	50.000
Warrant	NL0012471494	AEX 574SPSOPENG	EUR	5,0500	5,0500	5,0500			5,0500		5,0400	50.000	5,0500	50.000
Warrant	DE000CV4ZXR5	AEX 575C 1218Z	EUR	0,4000	0,4000	0,4000			0,4000		0,3900	150.000	0,4000	150.000
Warrant	DE000CV4ZY04	AEX 575P 0918Z	EUR	3,0400	3,0400	3,0400			3,0400		3,0300	90.000	3,0400	90.000
Warrant	NL0012068399	AEX 577SPSOPENG	EUR	5,3900	5,6600	5,3100	21940,0000	4	5,3100	4000	5,3000	50.000	5,3100	50.000
Warrant	DE000CV4ZXE3	AEX 580C 0618Z	EUR	0,1300	0,1300	0,1300			0,1300		0,1200	150.000	0,1300	150.000
Warrant	DE000CV4ZXU9	AEX 580P 0618Z	EUR	2,9200	2,9200	2,9200			2,9200		2,9100	90.000	2,9200	90.000
Warrant	DE000CV4ZXL8	AEX 585C 0918Z	EUR	0,2100	0,2100	0,2100			0,2100		0,2000	150.000	0,2100	150.000
Warrant	DE000CV4ZY61	AEX 585P 1218Z	EUR	3,7100	3,7100	3,7100			3,7100		3,7000	90.000	3,7100	90.000
Warrant	NL0012068704	AEX 589SPSOPENG	EUR	6,5500	6,5500	6,5500			6,5500		6,5400	50.000	6,5500	50.000
Warrant	DE000CE6FB09	AEX 590C 0318Z	EUR	0,0400	0,0400	0,0400			0,0400		0,0300	135.000	0,0500	135.000
Warrant	DE000CV4ZXS3	AEX 595C 1218Z	EUR	0,2600	0,2600	0,2600			0,2600		0,2500	150.000	0,2700	150.000
Warrant	NL0012068878	AEX 598SPSOPENG	EUR	7,4800	7,4800	7,4800			7,4800		7,4700	50.000	7,4800	50.000
Warrant	DE000CV4ZXF0	AEX 600C 0618Z	EUR	0,0900	0,0900	0,0900			0,0900		0,0800	150.000	0,1000	150.000
Warrant	DE000CV4ZXM6	AEX 605C 0918Z	EUR	0,1400	0,1400	0,1400			0,1400		0,1300	150.000	0,1400	150.000
Warrant	DE000CE6FB17	AEX 610C 0318Z	EUR	0,0400	0,0400	0,0400			0,0400		0,0300	135.000	0,0500	135.000
Warrant	NL0012074819	AEX 613SPSOPENG	EUR	9,0300	9,0300	9,0300			9,0300		9,0200	50.000	9,0300	50.000
Warrant	DE000CV4ZXT1	AEX 615C 1218Z	EUR	0,1900	0,1900	0,1900			0,1900		0,1800	150.000	0,2000	150.000
Warrant	NL0012463269	AEX 619SPSOPENG	EUR	9,6700	9,6700	9,6700			9,6700		9,6600	50.000	9,6700	50.000
Warrant	NL0012463277	AEX 628SPSOPENG	EUR	10,6200	10,6200	10,6200			10,6200		10,6100	50.000	10,6200	50.000
Warrant	NL0012463285	AEX 641SPSOPENG	EUR	11,9100	11,9100	11,9100			11,9100		11,9000	50.000	11,9100	50.000
Warrant	NL0012463715	AEX 651SPSOPENG	EUR	12,9000	12,9000	12,9000			12,9000		12,8900	50.000	12,9000	50.000
Warrant	NL0012467906	AEX 654SPSOPENG	EUR	13,2400	13,2400	13,2400			13,2400		13,2300	50.000	13,2400	50.000
Warrant	NL0012467914	AEX 661SPSOPENG	EUR	13,9000	13,9000	13,9000			13,9000		13,8900	50.000	13,9000	50.000
Warrant	NL0012470363	AEX 667SPSOPENG	EUR	14,5800	14,5800	14,5800			14,5800		14,5700	50.000	14,5800	50.000
Warrant	NL0012470371	AEX 674SPSOPENG	EUR	15,2600	15,2600	15,2600			15,2600		15,2500	50.000	15,2600	50.000
Warrant	NL0012470389	AEX 681SPSOPENG	EUR	15,9500	15,9500	15,9500			15,9500		15,9400	50.000	15,9500	50.000
Warrant	NL0010466082	AEX 301.SPLOPENG	EUR	23,3000	23,3000	23,3000			23,3000		23,2900	2.000	23,3100	2.000
Warrant	NL0011620364	AEX 380.SPLOPENG	EUR	15,4800	15,4800	15,4800			15,4800		15,4700	2.000	15,4900	2.000
Warrant	NL0011845037	AEX 398.SPLOPENG	EUR	13,6800	13,6800	13,6800			13,6800		13,6700	10.000	13,6900	10.000
Warrant	NL0011848163	AEX 422.SPLOPENG	EUR	11,2900	11,2900	11,2900			11,2900		11,2800	10.000	11,3000	10.000
Warrant	NL0011862917	AEX 447.SPLOPENG	EUR	8,5500	8,7900	8,5500	1710,0000	1	8,7900	200	8,7800	50.000	8,8000	50.000
Warrant	NL0012061485	AEX 454.SPLOPENG	EUR	8,0900	8,0900	8,0900			8,0900		8,0800	50.000	8,1000	50.000
Warrant	NL0012062368	AEX 460.SPLOPENG	EUR	7,5000	7,5000	7,5000			7,5000		7,4900	50.000	7,5100	50.000
Warrant	NL0012065593	AEX 471.SPLOPENG	EUR	6,4900	6,4900	6,4900			6,4900		6,4800	50.000	6,5000	50.000
Warrant	NL0012067839	AEX 491.SPLOPENG	EUR	4,5000	4,5000	4,5000			4,5000		4,4900	50.000	4,5100	50.000
Warrant	NL0012070080	AEX 500.SPLOPENG	EUR	3,3500	3,5700	3,3500	33,5000	1	3,5700	10	3,5600	50.000	3,5800	50.000
Warrant	NL0012473367	AEX 518.SPLOPENG	EUR	1,3100	1,6700	1,3100	12963,0100	18	1,6700	8468	1,6600	50.000	1,6800	50.000
Warrant	NL0012462089	AEX 521.SPLOPENG	EUR											
Warrant	NL0012462576	AEX 530.SPLOPENG	EUR											
Warrant	NL0012472674	AEX 532.SPLOPENG	EUR	0,3000	0,3000	0,2900	29,5000	2	0,2900	100	0,1300	50.000	0,2500	50.000
Warrant	NL0012468649	AEX 549.SPLOPENG	EUR											
Warrant	NL0012068605	AEX 561.SPLOPENG	EUR											
Warrant	NL0012471692	AEX 561.SPLOPENG	EUR	3,1000	3,1000	2,8800	465,0000	1	2,8800	150	2,8700	50.000	2,8900	50.000
Warrant	NL0012471742	AEX 568.SPLOPENG	EUR	3,5900	3,5900	3,5900			3,5900		3,5800	50.000	3,6000	50.000
Warrant	NL0012470074	AEX 661.SPLOPENG	EUR	12,8800	12,8800	12,8800			12,8800		12,8700	50.000	12,8900	50.000
Warrant	NL0012471254	AEX 671.SPLOPENG	EUR	13,8800	13,8800	13,8800			13,8800		13,8700	50.000	13,8900	50.000
Warrant	NL0010209805	AEX 269.4SPLOPENG	EUR	26,4600	26,4600	26,4600			26,4600		26,4500	2.000	26,4700	2.000
Warrant	NL0010209797	AEX 275.8SPLOPENG	EUR	25,8200	25,8200	25,8200			25,8200		25,8100	2.000	25,8300	2.000
Warrant	NL0010215455	AEX 279.3SPLOPENG	EUR	25,4700	25,4700	25,4700			25,4700		25,4600	2.000	25,4800	2.000
Warrant	NL0010215570	AEX 282.9SPLOPENG	EUR	25,1100	25,1100	25,1100			25,1100		25,1000	2.000	25,1200	2.000
Warrant	NL0010215893	AEX 286.4SPLOPENG	EUR	24,7600	24,7600	24,7600			24,7600		24,7500	2.000	24,7700	2.000
Warrant	NL0010215968	AEX 290.1SPLOPENG	EUR	24,4000	24,4000	24,4000			24,4000		24,3900	2.000	24,4100	2.000
Warrant	NL0010351003	AEX 293.7SPLOPENG	EUR	24,0300	24,0300	24,0300			24,0300		24,0200	2.000	24,0400	2.000
Warrant	NL0010466090	AEX 297.3SPLOPENG	EUR	23,6700	23,6700	23,6700			23,6700		23,6600	2.000	23,6800	2.000
Warrant	NL0010466074	AEX 304.7SPLOPENG	EUR	22,9300	22,9300	22,9300			22,9300		22,9200	2.000	22,9400	2.000
Warrant	NL0010467734	AEX 308.4SPLOPENG	EUR	22,5700	22,5700	22,5700			22,5700		22,5600	2.000	22,5800	2.000
Warrant	NL0010467726	AEX 312.2SPLOPENG	EUR	22,1900	22,1900	22,1900			22,1900		22,1800	2.000	22,2000	2.000
Warrant	NL0010468351	AEX 319.8SPLOPENG	EUR	21,4300	21,4300	21,4300			21,4300		21,4200	2.000	21,4400	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	NL0010468880	AEX 323.7SPLOPENG	EUR	21,0600	21,0600	21,0600			21,0600		21,0500	2,000	21,0700	2,000
Warrant	NL0010526075	AEX 327.6SPLOPENG	EUR	20,6600	20,6600	20,6600			20,6600		20,6500	2,000	20,6700	2,000
Warrant	NL0010535258	AEX 331.6SPLOPENG	EUR	20,2800	20,2800	20,2800			20,2800		20,2700	2,000	20,2900	2,000
Warrant	NL0010543864	AEX 333.6SPLOPENG	EUR	20,0800	20,0800	20,0800			20,0800		20,0700	2,000	20,0900	2,000
Warrant	NL0010545448	AEX 334.5SPLOPENG	EUR	19,9900	19,9900	19,9900			19,9900		19,9800	2,000	20,0000	2,000
Warrant	NL0010544573	AEX 335.6SPLOPENG	EUR	19,8800	19,8800	19,8800			19,8800		19,8700	2,000	19,8900	2,000
Warrant	NL0010829800	AEX 336.6SPLOPENG	EUR	19,7800	19,7800	19,7800			19,7800		19,7700	2,000	19,7900	2,000
Warrant	NL0010829792	AEX 337.6SPLOPENG	EUR	19,6800	19,6800	19,6800			19,6800		19,6700	2,000	19,6900	2,000
Warrant	NL0010829784	AEX 338.6SPLOPENG	EUR	19,5900	19,5900	19,5900			19,5900		19,5800	2,000	19,6000	2,000
Warrant	NL0010829776	AEX 339.5SPLOPENG	EUR	19,4900	19,4900	19,4900			19,4900		19,4800	2,000	19,5000	2,000
Warrant	NL0010829768	AEX 340.5SPLOPENG	EUR	19,4500	19,4500	19,4500			19,4500		19,4400	2,000	19,4600	2,000
Warrant	NL0010829750	AEX 341.5SPLOPENG	EUR	19,3100	19,3100	19,3100			19,3100		19,3000	2,000	19,3200	2,000
Warrant	NL0010829743	AEX 342.5SPLOPENG	EUR	19,1900	19,1900	19,1900			19,1900		19,1800	2,000	19,2000	2,000
Warrant	NL0010938247	AEX 344.5SPLOPENG	EUR	18,9900	18,9900	18,9900			18,9900		18,9800	2,000	19,0000	2,000
Warrant	NL0010938239	AEX 345.5SPLOPENG	EUR	18,8900	18,8900	18,8900			18,8900		18,8800	2,000	18,9000	2,000
Warrant	NL0010938866	AEX 346.5SPLOPENG	EUR	18,8100	18,8100	18,8100			18,8100		18,8000	2,000	18,8200	2,000
Warrant	NL0010938858	AEX 347.5SPLOPENG	EUR	18,7100	18,7100	18,7100			18,7100		18,7000	2,000	18,7200	2,000
Warrant	NL0010938841	AEX 348.6SPLOPENG	EUR	18,6300	18,6300	18,6300			18,6300		18,6200	2,000	18,6400	2,000
Warrant	NL0010938833	AEX 349.6SPLOPENG	EUR	18,5300	18,5300	18,5300			18,5300		18,5200	2,000	18,5400	2,000
Warrant	NL0010938825	AEX 350.6SPLOPENG	EUR	18,4200	18,4200	18,4200			18,4200		18,4100	2,000	18,4300	2,000
Warrant	NL0010938817	AEX 351.6SPLOPENG	EUR	18,3200	18,3200	18,3200			18,3200		18,3100	2,000	18,3300	2,000
Warrant	NL0010938809	AEX 352.6SPLOPENG	EUR	18,2200	18,2200	18,2200			18,2200		18,2100	2,000	18,2300	2,000
Warrant	NL0010938791	AEX 353.6SPLOPENG	EUR	18,1300	18,1300	18,1300			18,1300		18,1200	2,000	18,1400	2,000
Warrant	NL0010939435	AEX 354.7SPLOPENG	EUR	18,0200	18,0200	18,0200			18,0200		18,0100	2,000	18,0300	2,000
Warrant	NL0011619879	AEX 356.6SPLOPENG	EUR	17,8200	17,8200	17,8200			17,8200		17,8100	2,000	17,8300	2,000
Warrant	NL0011619861	AEX 359.6SPLOPENG	EUR	17,5200	17,5200	17,5200			17,5200		17,5100	2,000	17,5300	2,000
Warrant	NL0011619853	AEX 362.6SPLOPENG	EUR	17,2200	17,2200	17,2200			17,2200		17,2100	2,000	17,2300	2,000
Warrant	NL0011619846	AEX 366.6SPLOPENG	EUR	16,8200	16,8200	16,8200			16,8200		16,8100	2,000	16,8300	2,000
Warrant	NL0011619838	AEX 368.6SPLOPENG	EUR	16,6200	16,6200	16,6200			16,6200		16,6100	2,000	16,6300	2,000
Warrant	NL0011619820	AEX 370.7SPLOPENG	EUR	16,4100	16,4100	16,4100			16,4100		16,4000	2,000	16,4200	2,000
Warrant	NL0011619812	AEX 372.7SPLOPENG	EUR	16,2100	16,2100	16,2100			16,2100		16,2000	2,000	16,2200	2,000
Warrant	NL0011620026	AEX 373.8SPLOPENG	EUR	16,1000	16,1000	16,1000			16,1000		16,0900	2,000	16,1100	2,000
Warrant	NL0011620398	AEX 375.8SPLOPENG	EUR	15,9000	15,9000	15,9000			15,9000		15,8900	2,000	15,9100	2,000
Warrant	NL0011620380	AEX 377.9SPLOPENG	EUR	15,7000	15,7000	15,7000			15,7000		15,6900	2,000	15,7100	2,000
Warrant	NL0011620372	AEX 378.9SPLOPENG	EUR	15,5900	15,5900	15,5900			15,5900		15,5800	2,000	15,6000	2,000
Warrant	NL0011620588	AEX 383.1SPLOPENG	EUR	15,1700	15,1700	15,1700			15,1700		15,1600	10,000	15,1800	10,000
Warrant	NL0011622527	AEX 384.2SPLOPENG	EUR	15,0700	15,0700	15,0700			15,0700		15,0600	10,000	15,0800	10,000
Warrant	NL0011622519	AEX 386.3SPLOPENG	EUR	14,8500	14,8500	14,8500			14,8500		14,8400	10,000	14,8600	10,000
Warrant	NL0011622501	AEX 388.4SPLOPENG	EUR	14,6400	14,6400	14,6400			14,6400		14,6300	10,000	14,6500	10,000
Warrant	NL0011622493	AEX 390.5SPLOPENG	EUR	14,4300	14,4300	14,4300			14,4300		14,4200	10,000	14,4400	10,000
Warrant	NL0011622485	AEX 391.6SPLOPENG	EUR	14,3200	14,3200	14,3200			14,3200		14,3100	10,000	14,3300	10,000
Warrant	NL0011622477	AEX 392.7SPLOPENG	EUR	14,2200	14,2200	14,2200			14,2200		14,2100	10,000	14,2300	10,000
Warrant	NL0011622469	AEX 393.7SPLOPENG	EUR	14,1100	14,1100	14,1100			14,1100		14,1000	10,000	14,1200	10,000
Warrant	NL0011844808	AEX 395.9SPLOPENG	EUR	13,9000	13,9000	13,9000			13,9000		13,8900	10,000	13,9100	10,000
Warrant	NL0011845029	AEX 400.1SPLOPENG	EUR	13,4700	13,4700	13,4700			13,4700		13,4600	10,000	13,4800	10,000
Warrant	NL0011845011	AEX 403.3SPLOPENG	EUR	13,0200	13,1500	12,9400	6650,7400	3	13,1500	511	13,1400	10,000	13,1600	10,000
Warrant	NL0011845003	AEX 405.5SPLOPENG	EUR	12,9300	12,9300	12,9300			12,9300		12,9200	10,000	12,9400	10,000
Warrant	NL0011847256	AEX 406.6SPLOPENG	EUR	12,8200	12,8200	12,8200			12,8200		12,8100	10,000	12,8300	10,000
Warrant	NL0011847249	AEX 407.7SPLOPENG	EUR	12,7100	12,7100	12,7100			12,7100		12,7000	10,000	12,7200	10,000
Warrant	NL0011847751	AEX 408.7SPLOPENG	EUR	12,6100	12,6100	12,6100			12,6100		12,6000	10,000	12,6200	10,000
Warrant	NL0011620554	AEX 409.3SPLOPENG	EUR											
Warrant	NL0011847744	AEX 410.9SPLOPENG	EUR	12,3900	12,3900	12,3900			12,3900		12,3800	10,000	12,4000	10,000
Warrant	NL0011847728	AEX 413.1SPLOPENG	EUR	12,1700	12,1700	12,1700			12,1700		12,1600	10,000	12,1800	10,000
Warrant	NL0011847710	AEX 414.2SPLOPENG	EUR	12,0600	12,0600	12,0600			12,0600		12,0500	10,000	12,0700	10,000
Warrant	NL0011848205	AEX 415.3SPLOPENG	EUR	11,9500	11,9500	11,9500			11,9500		11,9400	10,000	11,9600	10,000
Warrant	NL0011848197	AEX 416.4SPLOPENG	EUR	11,8500	11,8500	11,8500			11,8500		11,8400	10,000	11,8600	10,000
Warrant	NL0011848189	AEX 418.6SPLOPENG	EUR	11,6300	11,6300	11,6300			11,6300		11,6200	10,000	11,6400	10,000
Warrant	NL0011617550	AEX 419.4SPLOPENG	EUR											
Warrant	NL0011848171	AEX 420.9SPLOPENG	EUR	11,3900	11,3900	11,3900			11,3900		11,3800	10,000	11,4000	10,000
Warrant	NL0011848478	AEX 423.1SPLOPENG	EUR	10,9400	11,1700	10,9400	3829,0000	1	11,1700	350	11,1600	20,000	11,1800	20,000
Warrant	NL0011850664	AEX 424.2SPLOPENG	EUR	11,0700	11,0700	11,0700			11,0700		11,0600	20,000	11,0800	20,000
Warrant	NL0011859889	AEX 426.4SPLOPENG	EUR	10,8400	10,8400	10,8400			10,8400		10,8300	20,000	10,8500	20,000
Warrant	NL0011859871	AEX 428.7SPLOPENG	EUR	10,6200	10,6200	10,6200			10,6200		10,6100	20,000	10,6300	20,000
Warrant	NL0011859863	AEX 430.9SPLOPENG	EUR	10,4000	10,4000	10,4000			10,4000		10,3900	20,000	10,4100	20,000
Warrant	NL0011859855	AEX 433.2SPLOPENG	EUR	10,0200	10,1700	9,8600	24970,0000	2	10,1700	2500	10,1600	20,000	10,1800	20,000
Warrant	NL0011860812	AEX 434.3SPLOPENG	EUR	10,0500	10,0500	10,0500			10,0500		10,0400	20,000	10,0600	20,000
Warrant	NL0011862115	AEX 435.5SPLOPENG	EUR	9,9900	9,9900	9,9900			9,9900		9,9800	20,000	10,0000	20,000
Warrant	NL0011862107	AEX 436.6SPLOPENG	EUR	9,8300	9,8300	9,8300			9,8300		9,8200	20,000	9,8400	20,000
Warrant	NL0011862354	AEX 437.8SPLOPENG	EUR	9,7200	9,7200	9,7200			9,7200		9,7100	20,000	9,7300	20,000
Warrant	NL0011862347	AEX 438.9SPLOPENG	EUR	9,6000	9,6000	9,6000			9,6000		9,5900	20,000	9,6100	20,000
Warrant	NL0011862339	AEX 440.1SPLOPENG	EUR	9,4800	9,4800	9,4800			9,4800		9,4700	20,000	9,4900	20,000
Warrant	NL0011862321	AEX 441.2SPLOPENG	EUR	9,3700	9,3700	9,3700			9,3700		9,3600	20,000	9,3800	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	NL0011862313	AEX 442.4SPLOPENG	EUR	9,2500	9,2500	9,2500			9,2500		9,2400	50.000	9,2600	50.000
Warrant	NL0011862743	AEX 443.5SPLOPENG	EUR	9,1400	9,1400	9,1400			9,1400		9,1300	50.000	9,1500	50.000
Warrant	NL0011862735	AEX 444.6SPLOPENG	EUR	8,8000	9,0300	8,8000	880,0000	1	9,0300	100	9,0200	50.000	9,0400	50.000
Warrant	NL0011859848	AEX 445.4SPLOPENG	EUR											
Warrant	NL0011862925	AEX 445.8SPLOPENG	EUR	8,9100	8,9100	8,9100			8,9100		8,9000	50.000	8,9200	50.000
Warrant	NL0011853114	AEX 446.2SPLOPENG	EUR											
Warrant	NL0011859830	AEX 446.6SPLOPENG	EUR											
Warrant	NL0011853106	AEX 447.3SPLOPENG	EUR											
Warrant	NL0011859822	AEX 447.7SPLOPENG	EUR											
Warrant	NL0011862909	AEX 448.2SPLOPENG	EUR	8,7400	8,7400	8,7400			8,7400		8,7300	50.000	8,7500	50.000
Warrant	NL0011853239	AEX 448.4SPLOPENG	EUR											
Warrant	NL0011863097	AEX 449.3SPLOPENG	EUR	8,1700	8,5600	8,1700	210835,0200	1	8,5600	25806	8,5500	50.000	8,5700	50.000
Warrant	NL0011853668	AEX 449.6SPLOPENG	EUR											
Warrant	NL0012061519	AEX 450.5SPLOPENG	EUR	8,4400	8,4400	8,4400			8,4400		8,4300	50.000	8,4500	50.000
Warrant	NL0011853650	AEX 450.7SPLOPENG	EUR											
Warrant	NL0012061501	AEX 451.7SPLOPENG	EUR	8,3200	8,3200	8,3200			8,3200		8,3100	50.000	8,3300	50.000
Warrant	NL0012061493	AEX 452.8SPLOPENG	EUR	7,9800	8,2100	7,9800	3192,0000	1	8,2100	400	8,2000	50.000	8,2200	50.000
Warrant	NL0012061634	AEX 455.2SPLOPENG	EUR	7,9700	7,9700	7,9700			7,9700		7,9600	50.000	7,9800	50.000
Warrant	NL0011357348	AEX 455.9SPSOPENG	EUR											
Warrant	NL0012061881	AEX 456.4SPLOPENG	EUR	7,8500	7,8500	7,8500			7,8500		7,8400	50.000	7,8600	50.000
Warrant	NL0012062244	AEX 457.6SPLOPENG	EUR	7,7300	7,7300	7,7300			7,7300		7,7200	50.000	7,7400	50.000
Warrant	NL0012062236	AEX 458.8SPLOPENG	EUR	7,6100	7,6100	7,6100			7,6100		7,6000	50.000	7,6200	50.000
Warrant	NL0012062350	AEX 462.4SPLOPENG	EUR	7,3100	7,3100	7,3100			7,3100		7,3000	50.000	7,3200	50.000
Warrant	NL0012062525	AEX 463.7SPLOPENG	EUR	7,0800	7,1800	7,0000	42272,9400	3	7,1800	5999	7,1700	50.000	7,1900	50.000
Warrant	NL0012062517	AEX 464.9SPLOPENG	EUR	7,0900	7,0900	7,0900			7,0900		7,0800	50.000	7,1000	50.000
Warrant	NL0012065619	AEX 466.1SPLOPENG	EUR	6,9800	6,9800	6,9800			6,9800		6,9700	50.000	6,9900	50.000
Warrant	NL0012065601	AEX 468.5SPLOPENG	EUR	6,7400	6,7400	6,7400			6,7400		6,7300	50.000	6,7500	50.000
Warrant	NL0012065585	AEX 472.2SPLOPENG	EUR	6,3700	6,3700	6,3700			6,3700		6,3600	50.000	6,3800	50.000
Warrant	NL0012066047	AEX 473.4SPLOPENG	EUR	5,9500	6,2500	5,9500	15237,5000	4	6,2500	2500	6,2400	50.000	6,2600	50.000
Warrant	NL0012066039	AEX 474.7SPLOPENG	EUR	6,1200	6,1200	6,1200			6,1200		6,1100	50.000	6,1300	50.000
Warrant	NL0012066021	AEX 475.9SPLOPENG	EUR	6,0000	6,0000	6,0000			6,0000		5,9900	50.000	6,0100	50.000
Warrant	NL0012066328	AEX 477.2SPLOPENG	EUR	5,5700	5,8800	5,5700	5011,3200	5	5,8800	886	5,8700	50.000	5,8900	50.000
Warrant	NL0012066310	AEX 478.4SPLOPENG	EUR	5,7500	5,7500	5,7500			5,7500		5,7400	50.000	5,7600	50.000
Warrant	NL0012066740	AEX 479.6SPLOPENG	EUR	5,6300	5,6300	5,6300			5,6300		5,6200	50.000	5,6400	50.000
Warrant	NL0012066732	AEX 482.1SPLOPENG	EUR	5,3800	5,3800	5,3800			5,3800		5,3700	50.000	5,3900	50.000
Warrant	NL0012066955	AEX 483.4SPLOPENG	EUR	5,2500	5,2500	5,2500			5,2500		5,2400	50.000	5,2600	50.000
Warrant	NL0012067250	AEX 484.6SPLOPENG	EUR	4,8600	5,1300	4,8600	12475,0000	4	5,1300	2500	5,1200	50.000	5,1400	50.000
Warrant	NL0012067854	AEX 485.9SPLOPENG	EUR	4,9000	5,0000	4,9000	12740,0000	3	5,0000	2600	4,9900	50.000	5,0100	50.000
Warrant	NL0012067847	AEX 488.4SPLOPENG	EUR	4,5500	4,7400	4,5500	2790,0000	2	4,7400	600	4,7300	50.000	4,7500	50.000
Warrant	NL0012067821	AEX 492.2SPLOPENG	EUR	4,1200	4,3700	4,1200	4346,6000	1	4,3700	1055	4,3600	50.000	4,3800	50.000
Warrant	NL0012068597	AEX 494.8SPLOPENG	EUR	3,9100	4,1100	3,9100	2112,8000	2	4,1100	540	4,1000	50.000	4,1200	50.000
Warrant	NL0012068720	AEX 496.1SPLOPENG	EUR	3,8000	3,9800	3,8000	760,0000	1	3,9800	200	3,9700	50.000	3,9900	50.000
Warrant	NL0012069371	AEX 497.4SPLOPENG	EUR	3,7300	3,8500	3,5100	909,0600	4	3,8500	246	3,8400	50.000	3,8600	50.000
Warrant	NL0012069926	AEX 498.7SPLOPENG	EUR	3,4200	3,7100	3,4100	9079,0000	3	3,7100	2500	3,7000	50.000	3,7200	50.000
Warrant	NL0012070502	AEX 501.3SPLOPENG	EUR	3,2500	3,4500	3,2500	162,5000	1	3,4500	50	3,4400	50.000	3,4600	50.000
Warrant	NL0012076046	AEX 502.5SPLOPENG	EUR	3,3400	3,3400	3,3400			3,3400		3,3300	50.000	3,3500	50.000
Warrant	NL0012076038	AEX 503.8SPLOPENG	EUR	3,0600	3,2000	3,0600	511,0200	1	3,2000	167	3,1900	50.000	3,2100	50.000
Warrant	NL0012076020	AEX 505.1SPLOPENG	EUR	2,9000	3,0900	2,9000	1186,0000	2	3,0900	400	3,0800	50.000	3,1000	50.000
Warrant	NL0012079248	AEX 506.3SPLOPENG	EUR	2,8400	2,9500	2,8400	142,0000	1	2,9500	50	2,9400	50.000	2,9600	50.000
Warrant	NL0012079230	AEX 507.6SPLOPENG	EUR	2,5500	2,8300	2,5500	1058,2500	1	2,8300	415	2,8200	50.000	2,8400	50.000
Warrant	NL0012079982	AEX 508.9SPLOPENG	EUR	2,5000	2,7000	2,5000	10545,0000	3	2,7000	4050	2,6900	50.000	2,7100	50.000
Warrant	NL0012079974	AEX 510.2SPLOPENG	EUR	2,3000	2,5700	2,3000	416,5000	2	2,5700	170	2,5600	50.000	2,5800	50.000
Warrant	NL0012079966	AEX 511.5SPLOPENG	EUR	2,1500	2,4300	2,0900	17489,5000	6	2,4300	8300	2,4200	50.000	2,4400	50.000
Warrant	NL0012079958	AEX 512.8SPLOPENG	EUR	2,2100	2,3100	2,1000	357,5000	2	2,3100	165	2,3000	50.000	2,3200	50.000
Warrant	NL0012080279	AEX 514.1SPLOPENG	EUR	1,7600	2,0700	1,7000	52065,2100	48	2,0700	27657	2,0600	50.000	2,0800	50.000
Warrant	NL0012473383	AEX 515.4SPLOPENG	EUR	1,9500	1,9500	1,9500			1,9500		1,9400	50.000	1,9600	50.000
Warrant	NL0012473375	AEX 516.7SPLOPENG	EUR	1,8200	1,8200	1,8200			1,8200		1,8100	50.000	1,8300	50.000
Warrant	NL0012080261	AEX 517.1SPLOPENG	EUR											
Warrant	NL0012080485	AEX 518.4SPLOPENG	EUR											
Warrant	NL0012080618	AEX 519.6SPLOPENG	EUR											
Warrant	NL0012462071	AEX 522.2SPLOPENG	EUR											
Warrant	NL0012462063	AEX 523.4SPLOPENG	EUR											
Warrant	NL0012462055	AEX 524.7SPLOPENG	EUR											
Warrant	NL0012462048	AEX 526.1SPLOPENG	EUR											
Warrant	NL0012064471	AEX 526.5SPSOPENG	EUR											
Warrant	NL0012462030	AEX 527.4SPLOPENG	EUR											
Warrant	NL0012064752	AEX 527.5SPSOPENG	EUR											
Warrant	NL0012462022	AEX 528.7SPLOPENG	EUR											
Warrant	NL0012472666	AEX 530.7SPSOPENG	EUR	0,2200	0,2200	0,1000	950,0000	3	0,1000	7100	0,0300	55.000	0,1000	4.000
Warrant	NL0012462568	AEX 531.4SPLOPENG	EUR											
Warrant	NL0012463053	AEX 532.7SPLOPENG	EUR											
Warrant	NL0012472682	AEX 533.4SPSOPENG	EUR	0,4100	0,4500	0,1900	1408,2000	13	0,1900	4492			1,0000	132

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012463046	AEX 534.1SPLOPENG	EUR											
Warrant	NL0012472690	AEX 534.75SPOPENG	EUR	0,5800	0,5800	0,2300	2959,8000	12	0,2400	7070	0,2300	50.000	0,2500	50.000
Warrant	NL0012463038	AEX 535.45SPLOPENG	EUR											
Warrant	NL0012472708	AEX 536.15SPOPENG	EUR	0,5900	0,6100	0,3700	298,0000	3	0,3700	500	0,3600	50.000	0,3800	50.000
Warrant	NL0012467492	AEX 536.85SPLOPENG	EUR											
Warrant	NL0012471528	AEX 537.45SPOPENG	EUR	0,8200	0,8500	0,5000	9472,4000	26	0,5100	13595	0,5000	50.000	0,5200	50.000
Warrant	NL0012467484	AEX 538.15SPLOPENG	EUR											
Warrant	NL0012471536	AEX 538.85SPOPENG	EUR	0,9200	0,9800	0,6200	27444,6000	20	0,6400	32720	0,6300	50.000	0,6500	50.000
Warrant	NL0012467476	AEX 539.55SPLOPENG	EUR											
Warrant	NL0012471544	AEX 540.25SPOPENG	EUR	1,1000	1,1000	0,7900	2763,1000	3	0,7900	2561	0,7800	50.000	0,8000	50.000
Warrant	NL0012467542	AEX 540.85SPLOPENG	EUR											
Warrant	NL0012471551	AEX 541.55SPOPENG	EUR	1,0900	1,1500	0,9300	2279,3000	5	0,9300	2078	0,9200	50.000	0,9400	50.000
Warrant	NL0012468698	AEX 542.25SPLOPENG	EUR											
Warrant	NL0012471569	AEX 542.95SPOPENG	EUR	1,4500	1,4500	1,0700	1722,4000	2	1,0700	1233	1,0600	50.000	1,0800	50.000
Warrant	NL0012468680	AEX 543.55SPLOPENG	EUR											
Warrant	NL0012471577	AEX 544.35SPOPENG	EUR	1,4800	1,5300	1,2100	2768,5000	9	1,2100	1975	1,2000	50.000	1,2200	50.000
Warrant	NL0012468672	AEX 544.95SPLOPENG	EUR											
Warrant	NL0012470603	AEX 545.35SPLOPENG	EUR											
Warrant	NL0012471585	AEX 545.65SPOPENG	EUR	1,7100	1,7100	1,3400	6928,2000	9	1,3400	4390	1,3300	50.000	1,3500	50.000
Warrant	NL0012468664	AEX 546.35SPLOPENG	EUR											
Warrant	NL0012468656	AEX 547.65SPLOPENG	EUR											
Warrant	NL0012471601	AEX 548.45SPOPENG	EUR	1,9000	1,9000	1,6100	18350,0000	4	1,6100	10000	1,6000	50.000	1,6200	50.000
Warrant	NL0012471619	AEX 549.85SPOPENG	EUR	1,7400	1,7400	1,7400			1,7400		1,7300	50.000	1,7500	50.000
Warrant	NL0012469092	AEX 550.45SPLOPENG	EUR											
Warrant	NL0012471627	AEX 551.15SPOPENG	EUR	1,8900	1,8900	1,8900			1,8900		1,8800	50.000	1,9000	50.000
Warrant	NL0012469217	AEX 551.85SPLOPENG	EUR											
Warrant	NL0012471635	AEX 552.55SPOPENG	EUR	2,0300	2,0300	2,0300			2,0300		2,0200	50.000	2,0400	50.000
Warrant	NL0012470066	AEX 553.25SPLOPENG	EUR											
Warrant	NL0012471643	AEX 553.95SPOPENG	EUR	2,1500	2,1500	2,1500			2,1500		2,1400	50.000	2,1600	50.000
Warrant	NL0012470058	AEX 554.55SPLOPENG	EUR											
Warrant	NL0012471650	AEX 555.35SPOPENG	EUR	2,4000	2,4000	2,3100	960,0000	1	2,3100	400	2,3000	50.000	2,3200	50.000
Warrant	NL0012470041	AEX 555.95SPLOPENG	EUR											
Warrant	NL0012471668	AEX 556.75SPOPENG	EUR	2,4500	2,4500	2,4500			2,4500		2,4400	50.000	2,4600	50.000
Warrant	NL0012470033	AEX 557.25SPLOPENG	EUR											
Warrant	NL0012471676	AEX 558.15SPOPENG	EUR	2,5900	2,5900	2,5900			2,5900		2,5800	50.000	2,6000	50.000
Warrant	NL0012470520	AEX 558.75SPLOPENG	EUR											
Warrant	NL0012471684	AEX 559.55SPOPENG	EUR	2,7300	2,7300	2,7300			2,7300		2,7200	50.000	2,7400	50.000
Warrant	NL0012471700	AEX 562.45SPOPENG	EUR	3,0200	3,0200	3,0200					3,0100	50.000	3,0300	50.000
Warrant	NL0012068738	AEX 563.55SPOPENG	EUR											
Warrant	NL0012471718	AEX 563.85SPOPENG	EUR	3,1600	3,1600	3,1600			3,1600		3,1500	50.000	3,1700	50.000
Warrant	NL0012471726	AEX 565.25SPOPENG	EUR	3,3000	3,3000	3,3000			3,3000		3,2900	50.000	3,3100	50.000
Warrant	NL0012068894	AEX 566.45SPOPENG	EUR											
Warrant	NL0012471734	AEX 566.65SPOPENG	EUR	3,4400	3,4400	3,4400			3,4400		3,4300	50.000	3,4500	50.000
Warrant	NL0012069066	AEX 567.75SPOPENG	EUR											
Warrant	NL0012471759	AEX 569.55SPOPENG	EUR	3,7300	3,7300	3,7300			3,7300		3,7200	50.000	3,7400	50.000
Warrant	NL0012471767	AEX 570.95SPOPENG	EUR	3,8700	3,8700	3,8700			3,8700		3,8600	50.000	3,8800	50.000
Warrant	NL0012069074	AEX 572.35SPOPENG	EUR	4,3700	4,4500	4,1000	6367,9000	8	4,1000	1470	4,0900	50.000	4,1100	50.000
Warrant	NL0012071500	AEX 579.65SPOPENG	EUR	5,0100	5,0800	4,8100	30000,0000	3	4,8100	6000	4,8000	50.000	4,8200	50.000
Warrant	NL0012071930	AEX 581.15SPOPENG	EUR	5,2500	5,2500	4,9600	12075,0000	2	4,9600	2300	4,9500	50.000	4,9700	50.000
Warrant	NL0012071948	AEX 599.15SPOPENG	EUR	7,0600	7,0600	6,7600	20970,0000	5	6,7600	3000	6,7500	50.000	6,7700	50.000
Warrant	NL0012072805	AEX 609.85SPOPENG	EUR	8,0500	8,0500	7,8300	161,0000	1	7,8300	20	7,8200	50.000	7,8400	50.000
Warrant	NL0012073845	AEX 620.75SPOPENG	EUR	8,9200	8,9200	8,9200			8,9200		8,9100	50.000	8,9300	50.000
Warrant	NL0012078257	AEX 625.35SPOPENG	EUR	9,3800	9,3800	9,3800			9,3800		9,3700	50.000	9,3900	50.000
Warrant	NL0012463160	AEX 626.95SPOPENG	EUR	9,5400	9,5400	9,5400					9,5300	50.000	9,5500	50.000
Warrant	NL0012463178	AEX 630.15SPOPENG	EUR	9,8600	9,8600	9,8600					9,8500	50.000	9,8700	50.000
Warrant	NL0012463186	AEX 633.35SPOPENG	EUR	10,1100	10,1100	10,1100			10,1100		10,1000	50.000	10,1200	50.000
Warrant	NL0012463517	AEX 636.65SPOPENG	EUR	10,4400	10,4400	10,4400			10,4400		10,4300	50.000	10,4500	50.000
Warrant	NL0012463525	AEX 639.85SPOPENG	EUR	10,7600	10,7600	10,7600			10,7600		10,7500	50.000	10,7700	50.000
Warrant	NL0012463665	AEX 644.65SPOPENG	EUR	11,2400	11,2400	11,2400			11,2400		11,2300	50.000	11,2500	50.000
Warrant	NL0012464499	AEX 649.55SPOPENG	EUR	11,7300	11,7300	11,7300			11,7300		11,7200	50.000	11,7400	50.000
Warrant	NL0012464507	AEX 652.75SPOPENG	EUR	12,0500	12,0500	12,0500			12,0500		12,0400	50.000	12,0600	50.000
Warrant	NL0012468086	AEX 657.75SPOPENG	EUR	12,5500	12,5500	12,5500			12,5500		12,5400	50.000	12,5600	50.000
Warrant	NL0012470538	AEX 664.35SPOPENG	EUR	13,2100	13,2100	13,2100			13,2100		13,2000	50.000	13,2200	50.000
Warrant	NL0012470546	AEX 667.65SPOPENG	EUR	13,5400	13,5400	13,5400			13,5400		13,5300	50.000	13,5500	50.000
Warrant	NL0012471262	AEX 674.35SPOPENG	EUR	14,2100	14,2100	14,2100			14,2100		14,2000	50.000	14,2200	50.000
Warrant	DE000CV4ZGR0	AGEAS 39C 0618Z	EUR	0,6900	0,6900	0,6900			0,6900		0,6800	3.000	0,7000	3.000
Warrant	DE000CV4ZGS8	AGEAS 45C 0618Z	EUR	0,1400	0,1400	0,1400			0,1400		0,1300	3.750	0,1500	3.750
Warrant	NL0009761105	AGEAS 1.29SPLOPENG	EUR	4,0100	4,0300	4,0100			4,0300		4,0000	2.500	4,0500	2.500
Warrant	NL0009901826	AGEAS 2.65SPLOPENG	EUR	3,9000	3,9100	3,9000			3,9100		3,8800	2.500	3,9300	2.500
Warrant	NL0009906072	AGEAS 4.21SPLOPENG	EUR	3,7600	3,7700	3,7600			3,7700		3,7400	2.500	3,7900	2.500
Warrant	NL0010202404	AGEAS 7.57SPLOPENG	EUR	3,4700	3,4900	3,4700			3,4900		3,4600	2.500	3,5100	2.500
Warrant	NL0010206389	AGEAS10.02SPLOPENG	EUR	3,2200	3,2300	3,2200			3,2300		3,2000	2.500	3,2500	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	NL0010211785	AGEAS11.34SPLOPENG	EUR	3,1100	3,1200	3,1100			3,1200		3,0900	2,500	3,1400	2,500
Warrant	NL0010217345	AGEAS12.76SPLOPENG	EUR	2,9800	3,0000	2,9800			3,0000		2,9700	2,500	3,0200	2,500
Warrant	NL0010348223	AGEAS17.61SPLOPENG	EUR	25,1200	25,2700	25,1200			25,2700		25,2400	2,500	25,2900	2,500
Warrant	NL0010361176	AGEAS19.37SPLOPENG	EUR	23,5200	23,6700	23,5200			23,6700		23,6400	2,500	23,6900	2,500
Warrant	NL0010941076	AGEAS21.08SPLOPENG	EUR	21,9600	22,1100	21,9600			22,1100		22,0800	2,500	22,1300	2,500
Warrant	NL0010949459	AGEAS22.91SPLOPENG	EUR	20,2900	20,4400	20,2900			20,4400		20,4100	2,500	20,4600	2,500
Warrant	NL0011014410	AGEAS24.88SPLOPENG	EUR	18,5200	18,6700	18,5200			18,6700		18,6400	2,500	18,6900	2,500
Warrant	NL0011028964	AGEAS26.98SPLOPENG	EUR	16,6100	16,7600	16,6100			16,7600		16,7300	2,500	16,7800	2,500
Warrant	NL0012063168	AGEAS33.51SPLOPENG	EUR	10,6700	10,8200	10,6700			10,8200		10,7900	2,500	10,8400	2,500
Warrant	NL0012470629	AGEAS38.39SPLOPENG	EUR	6,2300	6,3800	6,2300			6,3500		6,3500	2,500	6,4000	2,500
Warrant	NL0011494018	AGEAS43.92SPSOPENG	EUR	7,7600	7,7600	7,5900			7,5900		7,5600	2,500	7,6100	2,500
Warrant	NL0009884725	AGFA 1SPLOPENG	EUR	3,0000	3,1100	3,0000			3,1100		3,0900	2,500	3,1200	2,500
Warrant	NL0009884881	AGFA 0.9SPLOPENG	EUR	3,1200	3,2300	3,1200			3,2300		3,2100	2,500	3,2400	2,500
Warrant	NL0011208368	AGFA 2.1SPLOPENG	EUR	1,9800	2,0800	1,9800			2,0800		2,0600	5,000	2,0900	5,000
Warrant	NL0010465951	AGFA 1.46SPLOPENG	EUR	2,5700	2,6700	2,5700			2,6700		2,6500	2,500	2,6800	2,500
Warrant	NL0010596326	AGFA 1.75SPLOPENG	EUR	2,2900	2,4000	2,2900			2,4000		2,3800	2,500	2,4100	2,500
Warrant	NL0011201702	AGFA 2.29SPLOPENG	EUR	1,7700	1,8800	1,7700			1,8800		1,8600	5,000	1,8900	5,000
Warrant	NL0011366935	AGFA 2.51SPLOPENG	EUR	1,6100	1,7100	1,6100			1,7100		1,6900	5,000	1,7200	5,000
Warrant	NL0012468912	AGFA 2.74SPLOPENG	EUR	1,4000	1,5100	1,4000			1,5100		1,4900	5,000	1,5200	5,000
Warrant	NL0012468904	AGFA 3.56SPLOPENG	EUR	0,6500	0,7600	0,6500			0,7600		0,7400	5,000	0,7700	5,000
Warrant	NL0012469670	AGFA 3.89SPLOPENG	EUR											
Warrant	NL0012471007	AGFA 4.38SPSOPENG	EUR	1,0900	1,0900	0,9800			0,9800		0,9600	5,000	0,9900	5,000
Warrant	NL0012468920	AGFA 4.95SPSOPENG	EUR	1,7100	1,7100	1,5900			1,5900		1,5700	5,000	1,6000	5,000
Warrant	NL0012469688	AGFA 5.49SPSOPENG	EUR	2,3100	2,3100	2,2000			2,2000		2,1800	5,000	2,2100	5,000
Warrant	NL0006420770	AHOLD 3SPLOPENG	EUR	14,9500	15,0200	14,9500			15,0200		15,0200	5,000		
Warrant	DE000CE6EKZ6	AHOLD 16C 0318Z	EUR	1,8800	1,8800	1,8800			1,8800		1,8200	1,500	1,9400	1,500
Warrant	DE000CV4ZFK7	AHOLD 16C 0618Z	EUR	1,7100	1,7100	1,7100			1,7100		1,6800	2,000	1,7400	2,000
Warrant	DE000CV50B66	AHOLD 16C 0918Z	EUR	1,9900	1,9900	1,9900			1,9900		1,9600	2,000	2,0200	2,000
Warrant	DE000CV50B58	AHOLD 18C 0618Z	EUR	0,5500	0,5500	0,5500			0,5500		0,5300	2,500	0,5700	2,500
Warrant	DE000CV50B74	AHOLD 18C 0918Z	EUR	0,8700	0,8700	0,8700			0,8700		0,8400	2,500	0,8900	2,500
Warrant	DE000CV4ZFL5	AHOLD 20C 0618Z	EUR	0,1200	0,1200	0,1200			0,1200		0,1100	2,500	0,1300	2,500
Warrant	NL0006408189	AHOLD 4.6SPLOPENG	EUR											
Warrant	NL0009113380	AHOLD 5.45SPLOPENG	EUR	12,7200	12,8000	12,7200			12,8000		12,7900	5,000	12,8100	1,000
Warrant	NL0009882711	AHOLD 6.8SPLOPENG	EUR	11,4800	11,5500	11,4800			11,5500		11,5400	5,000	11,5600	5,000
Warrant	NL0010084752	AHOLD 7.35SPLOPENG	EUR	11,0400	11,1100	11,0400			11,1100		11,1000	10,000	11,1200	10,000
Warrant	NL0010345864	AHOLD 8.75SPLOPENG	EUR	9,6900	9,7700	9,6900			9,7700		9,7600	10,000	9,7800	10,000
Warrant	NL0010353256	AHOLD 9.55SPLOPENG	EUR	8,9200	9,0000	8,9200			9,0000		8,9900	10,000	9,0100	10,000
Warrant	NL0010468195	AHOLD 10.45SPLOPENG	EUR	8,1700	8,2500	8,1700			8,2500		8,2400	10,000	8,2600	10,000
Warrant	NL0010940045	AHOLD 11.25SPLOPENG	EUR	7,4000	7,4900	7,3600	4455,0000	2	7,4800	600	7,4700	10,000	7,4900	10,000
Warrant	NL0010944369	AHOLD 12.15SPLOPENG	EUR	6,5600	6,6400	6,5600			6,6400		6,6300	10,000	6,6500	10,000
Warrant	NL0010962544	AHOLD 13.15SPLOPENG	EUR	5,6400	5,7200	5,6400			5,7200		5,7100	10,000	5,7300	10,000
Warrant	NL0010968699	AHOLD 14.15SPLOPENG	EUR	4,6700	4,7500	4,6700			4,7500		4,7400	10,000	4,7600	10,000
Warrant	DE000CE6F710	AHOLD 14.5C 0318Z	EUR	3,3400	3,3400	3,3400			3,3400		3,2600	1,500	3,4200	1,500
Warrant	NL0012080683	AHOLD 15.15SPLOPENG	EUR	3,7700	3,8400	3,7700			3,8400		3,8300	5,000	3,8500	10,000
Warrant	NL0012465033	AHOLD 16.15SPLOPENG	EUR	2,7900	2,8700	2,7900			2,8700		2,8600	5,000	2,8800	5,000
Warrant	NL0012466684	AHOLD 17.35SPLOPENG	EUR											
Warrant	DE000CE6F728	AHOLD 17.5C 0318Z	EUR	0,6200	0,6200	0,6200			0,6200		0,5900	2,000	0,6400	2,000
Warrant	NL0012467070	AHOLD 19.95SPSOPENG	EUR	3,8200	3,8200	3,7300			3,7300		3,7200	5,000	3,7400	5,000
Warrant	NL0011493929	AHOLD 21.95SPSOPENG	EUR	5,9500	5,9500	5,8700			5,8700		5,8600	5,000	5,8800	5,000
Warrant	NL0011845151	AHOLD 21.95SPSOPENG	EUR	4,2800	4,2800	4,2000			4,2000		4,1900	5,000	4,2100	5,000
Warrant	NL0010603734	AHOLD 9.42SPLOPENG	EUR	8,4400	8,5100	8,4400			8,5100		8,5000	5,000	8,5200	5,000
Warrant	NL0010589784	AHOLD10.01SPLOPENG	EUR	7,8100	7,8900	7,8100			7,8900		7,8800	5,000	7,9000	5,000
Warrant	NL0010589776	AHOLD10.64SPLOPENG	EUR	7,2200	7,3000	7,2200			7,3000		7,2900	5,000	7,3100	5,000
Warrant	NL0010940003	AHOLD11.25SPLOPENG	EUR	6,6600	6,7300	6,6600			6,7300		6,7200	5,000	6,7400	5,000
Warrant	NL0010940987	AHOLD11.91SPLOPENG	EUR	5,8800	5,9600	5,8800			5,9600		5,9500	10,000	5,9700	10,000
Warrant	NL0010947206	AHOLD12.59SPLOPENG	EUR	5,2900	5,3600	5,2900			5,3600		5,3500	10,000	5,3700	10,000
Warrant	NL0010962684	AHOLD13.31SPLOPENG	EUR	4,5400	4,6200	4,5400			4,6200		4,6100	10,000	4,6300	10,000
Warrant	NL0010967246	AHOLD14.06SPLOPENG	EUR	3,7300	3,8000	3,7300			3,8000		3,7900	10,000	3,8100	10,000
Warrant	NL0012079578	AHOLD14.37SPLOPENG	EUR	3,4900	3,5600	3,4900			3,5600		3,5500	10,000	3,5700	10,000
Warrant	NL0012079065	AHOLD14.77SPLOPENG	EUR	3,0900	3,1700	3,0900			3,1700		3,1600	10,000	3,1800	10,000
Warrant	NL0012462899	AHOLD15.52SPLOPENG	EUR	2,3400	2,4100	2,3400	4,7000	1	2,4100	2	2,4000	10,000	2,4200	10,000
Warrant	NL0012464978	AHOLD16.31SPLOPENG	EUR	1,5200	1,6000	1,5200			1,6000		1,5900	5,000	1,6100	5,000
Warrant	NL0012466585	AHOLD17.12SPLOPENG	EUR											
Warrant	NL0012472351	AHOLD17.13SPLOPENG	EUR	0,7200	0,8000	0,7200	7250,0000	2	0,8000	10000	0,7900	5,000	0,8100	5,000
Warrant	NL0012466890	AHOLD17.98SPLOPENG	EUR											
Warrant	NL0012469324	AHOLD17.98SPLOPENG	EUR											
Warrant	NL0012470801	AHOLD18.89SPSOPENG	EUR	1,2700	1,2700	1,1900			1,1900		1,1800	5,000	1,2000	5,000
Warrant	NL0012077879	AHOLD18.92SPSOPENG	EUR											
Warrant	NL0011860739	AHOLD20.32SPSOPENG	EUR	2,7000	2,7000	2,6200			2,6200		2,6100	10,000	2,6300	10,000
Warrant	NL0011850409	AHOLD23.47SPSOPENG	EUR	5,8500	5,8500	5,7700			5,7700		5,7600	5,000	5,7800	5,000
Warrant	NL0012071781	AIRFR 8SPLOPENG	EUR	2,8300	2,8300	2,1400	1456,2500	4	2,1500	655	2,1400	2,500	2,1600	2,500
Warrant	DE000CV50BD4	AIRFR 9C 0918Z	EUR	1,8200	1,8200	1,8200			1,8200		1,7800	1,050	1,8600	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
Warrant	DE000CV50B88	AIRFR 10C 0618Z	EUR	0,9600	0,9600	0,9600			0,9600		0,9300	1.350	0,9900	1.350
Warrant	DE000CV50BE2	AIRFR 10C 0918Z	EUR	1,2600	1,2600	1,2600			1,2600		1,2300	1.350	1,2900	1.350
Warrant	DE000CV50BC6	AIRFR 11C 0618Z	EUR	0,5400	0,5400	0,5400			0,5400		0,5200	1.500	0,5600	1.500
Warrant	DE000CV50BF9	AIRFR 11C 0918Z	EUR	0,8400	0,8400	0,8400			0,8400		0,8100	1.500	0,8600	1.500
Warrant	DE000CE6F736	AIRFR 12C 0318Z	EUR	0,0500	0,0500	0,0500			0,0500		0,0300	1.200	0,0600	1.200
Warrant	NL0009885516	AIRFR 3.15PLOPENG	EUR	7,9300	7,9300	7,2500			7,2500		7,2400	2.500	7,2600	2.500
Warrant	NL0010104337	AIRFR 3.65PLOPENG	EUR	7,4600	7,4600	6,7800			6,7800		6,7700	2.500	6,7900	2.500
Warrant	NL0010207023	AIRFR 4.65PLOPENG	EUR	6,6000	6,6000	5,9200			5,9200		5,9100	2.500	5,9300	2.500
Warrant	NL0012066195	AIRFR 5.95PLOPENG	EUR	4,9200	4,9200	4,2400			4,2400		4,2300	2.500	4,2500	2.500
Warrant	NL0010955654	AIRFR 8.55PSOPENG	EUR											
Warrant	NL0012073449	AIRFR 9.25PLOPENG	EUR	2,4000	2,4000	1,7000	170,0000	1	1,7200	100	1,7100	2.500	1,7300	2.500
Warrant	NL0012473169	AIRFR 9.95PLOPENG	EUR	1,8100	1,8100	1,8100			1,8100		1,0000	2.500	1,0200	2.500
Warrant	NL0012074223	AIRFR 10.65PLOPENG	EUR											
Warrant	NL0012467161	AIRFR 11.35PLOPENG	EUR											
Warrant	NL0012467849	AIRFR 12.15PLOPENG	EUR											
Warrant	NL0012467831	AIRFR 12.95PLOPENG	EUR											
Warrant	NL0012470991	AIRFR 13.35PSOPENG	EUR	4,1100	4,7700	4,1100			4,7700		4,7600	2.500	4,7800	2.500
Warrant	DE000CE6EL24	AIRFR 13.5C 0318Z	EUR	0,0200	0,0200	0,0200			0,0200		0,0010	1.200	0,0300	1.200
Warrant	NL0012469142	AIRFR 13.85PLOPENG	EUR											
Warrant	NL0012468516	AIRFR 13.85PLOPENG	EUR											
Warrant	NL0012079644	AIRFR 14.65PSOPENG	EUR	5,5700	6,2400	5,5700			6,2400		6,2300	2.500	6,2500	2.500
Warrant	NL0012467856	AIRFR 15.95PSOPENG	EUR	7,0300	7,7000	7,0300			7,7000		7,6900	2.500	7,7100	2.500
Warrant	NL0011855051	AIRFR 4.175PLOPENG	EUR	6,6500	6,6500	5,9700			5,9700		5,9600	2.500	5,9800	2.500
Warrant	NL0011852769	AIRFR 4.385PLOPENG	EUR	6,4400	6,4400	5,7600			5,7600		5,7500	2.500	5,7700	2.500
Warrant	NL0011850557	AIRFR 4.595PLOPENG	EUR	6,2300	6,2300	5,5500			5,5500		5,5400	2.500	5,5600	2.500
Warrant	NL0011857552	AIRFR 4.835PLOPENG	EUR	5,9900	5,9900	5,3100			5,3100		5,3000	2.500	5,3200	2.500
Warrant	NL0012065965	AIRFR 5.085PLOPENG	EUR	5,7500	5,7500	5,0700			5,0700		5,0600	2.500	5,0800	2.500
Warrant	NL0012066799	AIRFR 6.215PLOPENG	EUR	4,6100	4,6100	3,9300			3,9300		3,9200	2.500	3,9400	2.500
Warrant	NL0012067409	AIRFR 6.545PLOPENG	EUR	4,2900	4,2900	3,6100			3,6100		3,6000	2.500	3,6200	2.500
Warrant	NL0012067565	AIRFR 6.885PLOPENG	EUR	3,9400	3,9400	3,2600	2636,4000	1	3,2600	780	3,2500	2.500	3,2700	2.500
Warrant	NL0012070593	AIRFR 7.235PLOPENG	EUR	3,5900	3,5900	2,9100			2,9100		2,9000	2.500	2,9200	2.500
Warrant	NL0012071021	AIRFR 7.615PLOPENG	EUR	3,2700	3,2700	2,5800	1485,0000	4	2,5800	550	2,5700	2.500	2,5900	2.500
Warrant	NL0012072573	AIRFR 8.415PLOPENG	EUR	2,4200	2,4200	1,6300	2074,5600	4	1,7400	1112	1,7300	2.500	1,7500	2.500
Warrant	NL0010955191	AIRFR 8.475PSOPENG	EUR											
Warrant	NL0012073167	AIRFR 8.845PLOPENG	EUR	1,9800	1,9800	1,2100	14736,6800	15	1,2900	10708	1,2800	2.500	1,2900	1.000
Warrant	NL0010753190	AIRFR 8.865PSOPENG	EUR											
Warrant	NL0012073241	AIRFR 9.295PLOPENG	EUR	1,5300	1,5300	0,7400	4192,9700	15	0,8500	4245	0,8400	2.500	0,8600	2.500
Warrant	NL0012073522	AIRFR 9.775PLOPENG	EUR	1,0500	1,0500	0,2800	8265,1600	28	0,3700	22388	0,3600	2.500	0,3800	2.500
Warrant	NL0012073894	AIRFR10.275PLOPENG	EUR											
Warrant	NL0012074728	AIRFR10.785PLOPENG	EUR											
Warrant	NL0012466361	AIRFR11.335PLOPENG	EUR											
Warrant	NL0012473078	AIRFR11.765PSOPENG	EUR	1,1900	1,8500	1,1900			1,8500		1,8400	2.500	1,8600	2.500
Warrant	NL0012467039	AIRFR11.915PLOPENG	EUR											
Warrant	NL0012467641	AIRFR12.515PLOPENG	EUR											
Warrant	NL0012472393	AIRFR12.665PSOPENG	EUR	2,0800	2,7500	2,0800			2,7500		2,7400	2.500	2,7600	2.500
Warrant	NL0012468284	AIRFR13.135PLOPENG	EUR											
Warrant	NL0012469423	AIRFR13.625PSOPENG	EUR	3,0400	3,7500	3,0400	375,0000	1	3,7100	100	3,7000	2.500	3,7200	2.500
Warrant	NL0012078448	AIRFR14.655PSOPENG	EUR	4,0800	4,7400	4,0800			4,7400		4,7300	2.500	4,7500	2.500
Warrant	NL0012080329	AIRFR15.665PSOPENG	EUR	5,0900	5,7500	5,0900			5,7500		5,7400	2.500	5,7600	2.500
Warrant	NL0010538070	AKZO 395PLOPENG	EUR	42,3300	42,3300	42,1200			42,1200		42,0900	2.500	42,1500	2.500
Warrant	NL0011624648	AKZO 465PLOPENG	EUR	35,8000	35,8000	35,5900			35,5900		35,5600	2.500	35,6200	2.500
Warrant	NL0009879162	AKZO 9.45PLOPENG	EUR	69,8700	69,8700	69,6600			69,6600		69,6300	2.500	69,6900	2.500
Warrant	NL0010085577	AKZO 25.65PLOPENG	EUR	54,7700	54,7700	54,5600			54,5600		54,5300	2.500	54,5900	2.500
Warrant	NL0010087672	AKZO 29.65PLOPENG	EUR	51,0500	51,0500	50,8400			50,8400		50,8100	2.500	50,8700	2.500
Warrant	NL0010216354	AKZO 32.65PLOPENG	EUR	48,2700	48,2700	48,0600			48,0600		48,0300	2.500	48,0900	2.500
Warrant	NL0010528501	AKZO 35.75PLOPENG	EUR	45,3800	45,3800	45,1700			45,1700		45,1400	2.500	45,2000	2.500
Warrant	NL0010939047	AKZO 42.45PLOPENG	EUR	39,0900	39,0900	38,8800			38,8800		38,8500	2.500	38,9100	2.500
Warrant	NL0011854823	AKZO 49.65PLOPENG	EUR	32,3700	32,3700	32,1600			32,1600		32,1300	2.500	32,1900	2.500
Warrant	NL0012067979	AKZO 62.25PLOPENG	EUR	20,6500	20,6500	20,4400			20,4400		20,4100	2.500	20,4700	2.500
Warrant	NL0012078307	AKZO 71.25PLOPENG	EUR	7,5700	7,5700	7,3600			7,3600		7,3200	2.500	7,4000	2.500
Warrant	NL0012467773	AKZO 71.25PLOPENG	EUR	12,3000	12,5000	12,0900	375,0000	1	12,0900	30	12,0600	2.500	12,1200	2.500
Warrant	NL0012467781	AKZO 75.85PSOPENG	EUR											
Warrant	NL0010758827	AKZO 38.115PLOPENG	EUR	40,6600	40,6600	40,4500			40,4500		40,4100	2.500	40,4900	2.500
Warrant	NL0010939617	AKZO 40.485PLOPENG	EUR	38,3000	38,3000	38,0900			38,0900		38,0500	2.500	38,1300	2.500
Warrant	NL0010939609	AKZO 42.955PLOPENG	EUR	35,8200	35,8200	35,6100			35,6100		35,5700	2.500	35,6500	2.500
Warrant	NL0011620729	AKZO 45.495PLOPENG	EUR	33,2900	33,2900	33,0800			33,0800		33,0400	2.500	33,1200	2.500
Warrant	NL0011845540	AKZO 48.095PLOPENG	EUR	30,6900	30,6900	30,4800			30,4800		30,4400	2.500	30,5200	2.500
Warrant	NL0011850417	AKZO 50.815PLOPENG	EUR	27,9500	27,9500	27,7400			27,7400		27,7000	2.500	27,7800	2.500
Warrant	NL0012064067	AKZO 53.665PLOPENG	EUR	25,1000	25,1000	24,8900			24,8900		24,8500	2.500	24,9300	2.500
Warrant	NL0012067367	AKZO 56.645PLOPENG	EUR	22,1100	22,1100	21,9000			21,9000		21,8600	2.500	21,9400	2.500
Warrant	NL0012069538	AKZO 59.775PLOPENG	EUR	18,9700	19,2800	18,7600	769,6000	2	18,7600	40	18,7200	2.500	18,8000	2.500
Warrant	NL0012071047	AKZO 64.145PLOPENG	EUR	14,6000	14,6000	14,3900			14,3900		14,3500	2.500	14,4300	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	NL0012077549	AKZO 67.59SPLOPENG	EUR	11,1800	11,1800	10,9700			10,9700		10,9300	2,500	11,0100	2,500
Warrant	NL0012472831	AKZO 74.77SPLOPENG	EUR	4,0100	4,0800	3,8000	2040,0000	1	3,8000	500	3,7600	2,500	3,8400	2,500
Warrant	NL0012079545	AKZO 79.38SPSOPENG	EUR	1,1400	1,3200	1,1400			1,3200		1,2800	2,500	1,3600	2,500
Warrant	NL0012068837	AKZO 85.71SPSOPENG	EUR	7,4700	7,6500	7,4700			7,6500		7,6100	2,500	7,6900	2,500
Warrant	NL0010740171	ALPHA 458SPLOPENG	EUR	54,3400	54,3400	54,3400			54,3400		54,3400	1,000		
Warrant	NL0010693289	ALPHA 493SPLOPENG	EUR	51,7500	51,7500	51,7500			51,7500		51,7500	2,500		
Warrant	NL0010693305	ALPHA 527SPLOPENG	EUR	49,1900	49,1900	49,1900			49,1900		49,1900	2,500		
Warrant	NL0011301734	ALPHA 564SPLOPENG	EUR	46,4300	46,4300	46,4300			46,4300		46,4300	2,500		
Warrant	NL0011474739	ALPHA 645SPLOPENG	EUR	40,3400	40,3400	40,3400			40,3400		40,3400	2,500		
Warrant	NL0010739884	ALPHA470.75PLOPENG	EUR	51,1500	51,1500	51,1500			51,1500		51,1500	2,500		
Warrant	NL0010693339	ALPHA495.6SPLOPENG	EUR	49,1600	49,1600	49,1600			49,1600		49,1600	2,500		
Warrant	NL0011019039	ALPHA546.5SPLOPENG	EUR	45,0600	45,0600	45,0600			45,0600		45,0600	2,500		
Warrant	NL0011303540	ALPHA573.8SPLOPENG	EUR	42,8700	42,8700	42,8700			42,8700		42,8700	2,500		
Warrant	NL0011303532	ALPHA602.5SPLOPENG	EUR	40,5600	40,5600	40,5600			40,5600		40,5600	2,500		
Warrant	NL0011477195	ALPHA632.75PLOPENG	EUR	38,1400	38,1400	38,1400			38,1400		38,1400	2,500		
Warrant	NL0011845235	ALPHA664.2SPLOPENG	EUR											
Warrant	NL0011633052	ALPHA696.45PLOPENG	EUR											
Warrant	NL0011845565	ALPHA697.65PLOPENG	EUR	32,9200	32,9200	32,9200			32,9200		32,9200	2,500		
Warrant	NL0011850094	ALPHA732.5SPLOPENG	EUR	30,1200	30,1200	30,1200			30,1200		30,1200	2,500		
Warrant	DE000CV504E5	ALPHC 1000C 0918Z	EUR	6,3000	6,3000	6,3000			6,3000		6,2800	30,000	6,3100	30,000
Warrant	DE000CV504F2	ALPHC 1150C 0918Z	EUR	2,9100	2,9100	2,9100			2,9100		2,8900	40,000	2,9200	40,000
Warrant	NL0012466700	ALTIA 5SPLOPENG	EUR	3,6800	3,7100	3,6800			3,7100		3,6900	2,500	3,7200	2,500
Warrant	NL0012467351	ALTIA 7SPLOPENG	EUR	1,3500	1,4000	1,3500	840,0000	1	1,3800	600	1,3600	5,000	1,3900	5,000
Warrant	DE000CV4ZF15	ALTIA 9C 0618Z	EUR											
Warrant	DE000CV4ZF23	ALTIA 12C 0618Z	EUR											
Warrant	NL0012466692	ALTIA 5.85PLOPENG	EUR	2,9900	3,0200	2,9900			3,0200		3,0000	2,500	3,0300	2,500
Warrant	NL0012467211	ALTIA 6.25PLOPENG	EUR	2,6200	2,6500	2,6200			2,6500		2,6300	2,500	2,6600	2,500
Warrant	NL0012467203	ALTIA 6.65PLOPENG	EUR	2,2300	2,2600	2,2300			2,2600		2,2400	5,000	2,2700	5,000
Warrant	NL0012467427	ALTIA 7.15PLOPENG	EUR	1,8100	1,8400	1,8100			1,8400		1,8200	5,000	1,8500	5,000
Warrant	DE000CV50BV6	ALTIA 7.5C 0618Z	EUR											
Warrant	DE000CV50BW4	ALTIA 7.5C 0918Z	EUR											
Warrant	NL0012467674	ALTIA 7.55PLOPENG	EUR	0,7200	0,8300	0,7200	11347,0000	5	0,7500	15300	0,7300	5,000	0,7600	5,000
Warrant	NL0012467864	ALTIA 7.65PLOPENG	EUR											
Warrant	NL0012468946	ALTIA 8.15PLOPENG	EUR											
Warrant	NL0012470512	ALTIA 8.65PLOPENG	EUR											
Warrant	NL0012468540	ALTIA 8.65PLOPENG	EUR											
Warrant	NL0012471023	ALTIA 8.75PLOPENG	EUR											
Warrant	NL0012469159	ALTIA 8.75PLOPENG	EUR											
Warrant	NL0012467229	ALTIA 10.55SPSOPENG	EUR	3,6000	3,6000	3,5700			3,5700		3,5500	5,000	3,5800	5,000
Warrant	NL0012465272	ALTIA 12.45SPSOPENG	EUR	5,6700	5,6700	5,6400			5,6400		5,6200	2,500	5,6500	2,500
Warrant	NL0012465280	ALTIA 14.65SPSOPENG	EUR	8,1000	8,1000	8,0700			8,0700		8,0500	2,500	8,0800	2,500
Warrant	NL0012465298	ALTIA 17.15SPSOPENG	EUR	10,9600	10,9600	10,9400			10,9400		10,9200	2,500	10,9500	2,500
Warrant	NL0011371638	ALTIA 23.75SPSOPENG	EUR	18,2900	18,2900	18,2700			18,2700		18,2500	2,500	18,2800	2,500
Warrant	NL0011355904	ALTIA 26.15SPSOPENG	EUR	20,9100	20,9100	20,8800			20,8800		20,8600	2,500	20,8900	2,500
Warrant	NL0011296355	ALTIA 31.55SPSOPENG	EUR	10,7800	10,7800	10,7700			10,7700		10,7500	2,500	10,7800	2,500
Warrant	NL0011288592	ALTIA 34.65SPSOPENG	EUR	12,1700	12,1700	12,1600			12,1600		12,1400	2,500	12,1700	2,500
Warrant	NL0011295019	ALTIA 37.85SPSOPENG	EUR	13,5700	13,5700	13,5600			13,5600		13,5400	2,500	13,5700	2,500
Warrant	NL0012466486	ALTIA 5.68SPLOPENG	EUR	2,6900	2,7200	2,6900			2,7200		2,7000	5,000	2,7300	5,000
Warrant	NL0012466379	ALTIA 6.09SPLOPENG	EUR	2,2500	2,2700	2,2500			2,2700		2,2500	5,000	2,2800	5,000
Warrant	NL0012467062	ALTIA 6.53SPLOPENG	EUR	1,8200	1,8500	1,8200			1,8500		1,8300	5,000	1,8600	5,000
Warrant	NL0012472401	ALTIA 8.02SPLOPENG	EUR											
Warrant	NL0012468300	ALTIA 8.03SPLOPENG	EUR											
Warrant	DE000CV50BU8	ALTIA 8.25C 0618Z	EUR											
Warrant	DE000CV50BX2	ALTIA 8.25C 0918Z	EUR											
Warrant	NL0012469191	ALTIA 9.23SPLOPENG	EUR											
Warrant	NL0012466155	ALTIA11.46SPSOPENG	EUR	3,5100	3,5100	3,4800			3,4800		3,4600	5,000	3,4900	5,000
Warrant	NL0012466163	ALTIA13.48SPSOPENG	EUR	5,5400	5,5400	5,4400	108,8000	1	5,5100	20	5,4900	5,000	5,5200	5,000
Warrant	NL0012464861	ALTIA15.87SPSOPENG	EUR	7,9200	7,9200	7,9000			7,9000		7,8800	2,500	7,9100	2,500
Warrant	NL0012081269	ALTIA21.99SPSOPENG	EUR	14,0400	14,0400	14,0200			14,0200		14,0000	2,500	14,0300	2,500
Warrant	NL0012072300	ALTIA25.87SPSOPENG	EUR	17,9300	17,9300	17,9000			17,9000		17,8800	2,500	17,9100	2,500
Warrant	NL0010532727	AMAZO 260SPLOPENG	EUR	97,8900	97,8900	97,8900			97,8900		97,8900	2,500		
Warrant	NL0010528014	AMAZO 279SPLOPENG	EUR	96,4300	96,4300	96,4300			96,4300		96,4300	2,500		
Warrant	NL0010528006	AMAZO 300SPLOPENG	EUR	94,8600	94,8600	94,8600			94,8600		94,8600	2,500		
Warrant	NL0011631486	AMAZO 631SPLOPENG	EUR	70,1000	70,1000	70,1000			70,1000		70,1000	5,000		
Warrant	NL0011632245	AMAZO 675SPLOPENG	EUR	66,8000	66,8000	66,8000			66,8000		66,8000	5,000		
Warrant	NL0011848726	AMAZO 722SPLOPENG	EUR	63,2600	63,2600	63,2600			63,2600		63,2600	5,000		
Warrant	DE000CV506Q4	AMAZO 1400C 0319Z	EUR	10,0400	10,0400	10,0400			10,0400		10,0100	30,000	10,0700	30,000
Warrant	DE000CV504G0	AMAZO 1400C 0918Z	EUR	7,5700	7,5700	7,5700			7,5700		7,5500	30,000	7,5900	30,000
Warrant	DE000CV506N1	AMAZO 1450C 0619Z	EUR	10,2900	10,2900	10,2900			10,2900		10,2600	30,000	10,3200	30,000
Warrant	DE000CV506R2	AMAZO 1550C 0319Z	EUR	7,2100	7,2100	7,2100			7,2100		7,1800	30,000	7,2400	30,000
Warrant	DE000CV506P6	AMAZO 1550C 0619Z	EUR	8,5200	8,5200	8,5200			8,5200		8,4800	30,000	8,5500	30,000
Warrant	DE000CV504H8	AMAZO 1550C 0918Z	EUR	4,6900	4,6900	4,6900			4,6900		4,6600	30,000	4,7100	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
Warrant	DE000CE6EL40	AMG 32C 0318Z	EUR	1,8300	1,8300	1,8300			1,8300		1,7700	350	1,8900	350
Warrant	DE000CE6F744	AMG 36C 0318Z	EUR	1,1300	1,1300	1,1300			1,1300		1,1000	400	1,1600	400
Warrant	DE000CV50B1	AMG 36C 0918Z	EUR	1,7600	1,7600	1,7600			1,7600		1,7300	450	1,7800	450
Warrant	DE000CE6F751	AMG 40C 0318Z	EUR	0,5800	0,5800	0,5800			0,5800		0,5500	450	0,6000	450
Warrant	DE000CV50BG7	AMG 40C 0618Z	EUR	1,0300	1,0300	1,0300			1,0300		1,0000	500	1,0500	500
Warrant	DE000CV50BK9	AMG 40C 0918Z	EUR	1,3500	1,3500	1,3500			1,3500		1,3200	500	1,3700	500
Warrant	DE000CV50BH5	AMG 44C 0618Z	EUR	0,7000	0,7000	0,7000			0,7000		0,6800	500	0,7200	500
Warrant	DE000CV50BL7	AMG 44C 0918Z	EUR	1,0300	1,0300	1,0300			1,0300		1,0100	500	1,0500	500
Warrant	NL0009107564	AMX 251SPLOPENG	EUR	57,0500	57,1200	57,0500			57,1200		57,1200	2,500		
Warrant	NL0009111566	AMX 292SPLOPENG	EUR	53,2000	53,2700	53,2000			53,2700		53,2000	2,500	53,3400	2,500
Warrant	NL0009112648	AMX 333SPLOPENG	EUR	49,2700	49,3400	49,2700			49,3400		49,2700	2,500	49,4100	2,500
Warrant	NL0009902238	AMX 366SPLOPENG	EUR	46,1300	46,2000	46,1300			46,2000		46,1300	2,500	46,2700	2,500
Warrant	NL0009905470	AMX 402SPLOPENG	EUR	42,7200	42,7800	42,7200			42,7800		42,7100	2,500	42,8500	2,500
Warrant	NL0010204996	AMX 452SPLOPENG	EUR	37,9600	38,0200	37,9600			38,0200		37,9500	2,500	38,0900	2,500
Warrant	NL0010362885	AMX 479SPLOPENG	EUR	35,4400	35,5000	35,4400			35,5000		35,4300	2,500	35,5700	2,500
Warrant	NL0010829644	AMX 505SPLOPENG	EUR	32,9000	32,9700	32,9000			32,9700		32,9000	2,500	33,0400	2,500
Warrant	NL0010830840	AMX 533SPLOPENG	EUR	30,2500	30,3100	30,2500			30,3100		30,2400	2,500	30,3800	2,500
Warrant	NL0011848080	AMX 591SPLOPENG	EUR	24,7600	24,8200	24,7600			24,8200		24,7500	2,500	24,8900	2,500
Warrant	NL0011861836	AMX 621SPLOPENG	EUR	21,8400	21,9000	21,8400			21,9000		21,8300	2,500	21,9700	2,500
Warrant	NL0012063564	AMX 654SPLOPENG	EUR	18,7700	18,8300	18,7700			18,8300		18,7600	2,500	18,9000	2,500
Warrant	NL0012065833	AMX 687SPLOPENG	EUR	15,5500	15,6100	15,5500			15,6100		15,5400	2,500	15,6800	2,500
Warrant	NL0012070684	AMX 723SPLOPENG	EUR	12,1900	12,2500	12,1900			12,2500		12,1800	2,500	12,3200	2,500
Warrant	NL0012071435	AMX 759SPLOPENG	EUR	8,6800	8,7400	8,6800			8,7400		8,6700	2,500	8,8100	2,500
Warrant	NL0012463723	AMX 798SPLOPENG	EUR											
Warrant	NL0012470397	AMX 837SPLOPENG	EUR											
Warrant	NL0012074827	AMX 864SPSOPENG	EUR	10,1200	10,1200	10,0600			10,0600		9,9900	2,500	10,1300	2,500
Warrant	NL0012470405	AMX 908SPSOPENG	EUR	14,6700	14,6700	14,6100			14,6100		14,5400	2,500	14,6800	2,500
Warrant	NL0010540159	APPLE 66SPLOPENG	EUR	63,5400	63,5400	63,5400			63,5400		63,5400	2,000		
Warrant	NL0010740148	APPLE 82SPLOPENG	EUR	55,1400	55,1400	55,1400			55,1400		55,1400	2,000		
Warrant	DE000CE6EM72	APPLE 160C 0318Z	EUR	0,6200	0,6200	0,6200			0,6200		0,6100	200,000	0,6200	200,000
Warrant	DE000CV504C9	APPLE 160C 0918Z	EUR	0,9200	0,9200	0,9200			0,9200		0,9100	250,000	0,9200	250,000
Warrant	DE000CE6EM80	APPLE 180C 0318Z	EUR	0,0900	0,0900	0,0900			0,0900		0,0800	240,000	0,1000	207,200
Warrant	DE000CV504D7	APPLE 180C 0918Z	EUR	0,4600	0,4600	0,4600			0,4600		0,4500	260,000	0,4600	260,000
Warrant	NL0009230564	APPLE 16.2SPLOPENG	EUR	89,5500	89,5500	89,5500			89,5500		89,5500	2,000		
Warrant	NL0009233741	APPLE 19.3SPLOPENG	EUR	87,9800	87,9800	87,9800			87,9800		87,9800	2,000		
Warrant	NL0009239797	APPLE 22.3SPLOPENG	EUR	86,3600	86,3600	86,3600			86,3600		86,3600	2,000		
Warrant	NL0009365949	APPLE 25.9SPLOPENG	EUR	84,4800	84,4800	84,4800			84,4800		84,4800	2,000		
Warrant	NL0009370949	APPLE 29.8SPLOPENG	EUR	82,4500	82,4500	82,4500			82,4500		82,4500	2,000		
Warrant	NL0009373935	APPLE 38.8SPLOPENG	EUR	77,7700	77,7700	77,7700			77,7700		77,7700	2,000		
Warrant	NL0009760503	APPLE 42.7SPLOPENG	EUR	75,7300	75,7300	75,7300			75,7300		75,7300	2,000		
Warrant	NL0009881911	APPLE 48.1SPLOPENG	EUR	72,9100	72,9100	72,9100			72,9100		72,9100	2,000		
Warrant	NL0010528774	APPLE 58.6SPLOPENG	EUR	65,2300	65,2300	65,2300			65,2300		65,2300	2,000		
Warrant	NL0010530234	APPLE 61.1SPLOPENG	EUR	66,0900	66,0900	66,0900			66,0900		66,0900	2,000		
Warrant	NL0010677696	APPLE 69.7SPLOPENG	EUR	61,5800	61,5800	61,5800			61,5800		61,5800	2,000		
Warrant	NL0010739736	APPLE 77.7SPLOPENG	EUR	57,3900	57,3900	57,3900			57,3900		57,3900	2,000		
Warrant	NL0011850854	APPLE100.7SPLOPENG	EUR	64,8800	64,8800	64,8800			64,8800		64,8800	5,000		
Warrant	NL0011854252	APPLE104.7SPLOPENG	EUR	56,2100	56,2100	56,2100			56,2100		56,2100	5,000		
Warrant	NL0010359477	APPLE49.23SPLOPENG	EUR	70,3600	70,3600	70,3600			70,3600		70,3600	2,000		
Warrant	NL0010466918	APPLE55.78SPLOPENG	EUR											
Warrant	NL0010540225	APPLE65.08SPLOPENG	EUR	61,5900	61,5900	61,5900			61,5900		61,5900	2,000		
Warrant	NL0010739819	APPLE76.62SPLOPENG	EUR	55,1100	55,1100	55,1100			55,1100		55,1100	2,000		
Warrant	NL0010740247	APPLE80.84SPLOPENG	EUR	52,7300	52,7300	52,7300			52,7300		52,7300	2,000		
Warrant	NL0010744124	APPLE85.25SPLOPENG	EUR	50,1100	50,1100	50,1100			50,1100		50,1100	2,000		
Warrant	NL0010751053	APPLE89.88SPLOPENG	EUR	67,9400	67,9400	67,9400			67,9400		67,9400	2,000		
Warrant	DE000CV50BN3	APRAM 40C 0918Z	EUR	1,0300	1,0300	1,0300			1,0300		1,0100	500	1,0400	500
Warrant	DE000CV4ZFM3	APRAM 41C 0618Z	EUR	0,7500	0,7500	0,7500			0,7500		0,7300	500	0,7600	500
Warrant	DE000CV50BP8	APRAM 44C 0918Z	EUR	0,6200	0,6200	0,6200			0,6200		0,6000	500	0,6300	500
Warrant	DE000CV50BM5	APRAM 45C 0618Z	EUR	0,3500	0,3500	0,3500			0,3500		0,3400	500	0,3600	500
Warrant	DE000CV50BQ6	APRAM 48C 0918Z	EUR	0,3400	0,3400	0,3400			0,3400		0,3300	500	0,3500	500
Warrant	DE000CV4ZFN1	APRAM 51C 0618Z	EUR	0,0800	0,0800	0,0800			0,0800		0,0700	500	0,0900	500
Warrant	NL0012066591	APRAM 52SPSOPENG	EUR	8,5100	8,9200	8,5100			8,9200		8,8800	2,500	8,9500	2,500
Warrant	NL0009879204	APRAM 5.5SPLOPENG	EUR	38,9300	38,9300	38,4600			38,4600		38,4200	1,000	38,4900	1,000
Warrant	NL0010536900	APRAM 9.5SPLOPENG	EUR	35,2500	35,2500	34,7800			34,7800		34,7400	1,000	34,8100	1,000
Warrant	NL0010678835	APRAM 13.3SPLOPENG	EUR	31,8200	31,8200	31,3500			31,3500		31,3100	1,000	31,3800	1,000
Warrant	NL0010683884	APRAM 14.4SPLOPENG	EUR	30,8100	30,8100	30,3400			30,3400		30,3000	1,000	30,3700	1,000
Warrant	NL0010830162	APRAM 18.2SPLOPENG	EUR	27,3300	27,3300	26,8600			26,8600		26,8200	1,000	26,8900	1,000
Warrant	NL0010939799	APRAM 19.7SPLOPENG	EUR	26,0000	26,0000	25,5300			25,5300		25,4900	2,500	25,5600	2,500
Warrant	NL0011011655	APRAM 20.2SPLOPENG	EUR	23,8500	23,8500	23,3800			23,3800		23,3400	2,500	23,4100	2,500
Warrant	NL0011373683	APRAM 21.25SPLOPENG	EUR	24,5800	24,5800	24,1100			24,1100		24,0700	2,500	24,1400	2,500
Warrant	NL0011374434	APRAM 22.9SPLOPENG	EUR	23,0600	23,0600	22,5900			22,5900		22,5500	2,500	22,6200	2,500
Warrant	NL0011619762	APRAM 24.7SPLOPENG	EUR	21,4300	21,4300	20,9600			20,9600		20,9200	2,500	20,9900	2,500
Warrant	NL0011848676	APRAM 30.7SPLOPENG	EUR	15,9800	15,9800	15,5100			15,5100		15,4700	2,500	15,5400	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	NL0011855366	APRAM 35.45PLOPENG	EUR	11,7300	11,7300	11,2600			11,2600		11,2200	2,500	11,2900	2,500	
Warrant	NL0011859459	APRAM 37.95PLOPENG	EUR	9,4000	9,4000	8,9300			8,9300		8,8900	2,500	8,9600	2,500	
Warrant	NL0010824942	APRAM16.115PLOPENG	EUR	27,9200	27,9200	27,4500			27,4500		27,4100	1,000	27,4800	1,000	
Warrant	NL0010824504	APRAM17.075PLOPENG	EUR	26,9600	26,9600	26,4900			26,4900		26,4500	2,500	26,5200	2,500	
Warrant	NL0010939385	APRAM19.115PLOPENG	EUR	24,9300	24,9300	24,4600			24,4600		24,4200	2,500	24,4900	2,500	
Warrant	NL0011373766	APRAM21.325PLOPENG	EUR	22,7200	22,7200	22,2500			22,2500		22,2100	2,500	22,2800	2,500	
Warrant	NL0011374756	APRAM23.765PLOPENG	EUR	20,2700	20,2700	19,8000			19,8000		19,7600	5,000	19,8300	5,000	
Warrant	NL0011620059	APRAM25.085PLOPENG	EUR	18,9500	18,9500	18,4800			18,4800		18,4400	5,000	18,5100	5,000	
Warrant	NL0011845250	APRAM27.855PLOPENG	EUR	16,1900	16,1900	15,7200			15,7200		15,6800	2,500	15,7500	2,500	
Warrant	NL0011848007	APRAM29.335PLOPENG	EUR	14,7100	14,7100	14,2400			14,2400		14,2000	2,500	14,2700	2,500	
Warrant	NL0011849716	APRAM32.535PLOPENG	EUR	11,5100	11,5100	11,0400			11,0400		11,0000	2,500	11,0700	2,500	
Warrant	NL0011850110	APRAM34.245PLOPENG	EUR	9,7900	9,7900	9,3200			9,3200		9,2800	2,500	9,3500	2,500	
Warrant	NL0011850581	APRAM36.065PLOPENG	EUR	7,9600	7,9600	7,4900			7,4900		7,4500	2,500	7,5200	2,500	
Warrant	NL0012074322	APRAM37.915PLOPENG	EUR	6,1700	6,1700	5,6700	1701,0000	1	5,7000	300	5,6600	2,500	5,7300	2,500	
Warrant	NL0012076855	APRAM39.855PLOPENG	EUR	4,2300	4,2300	3,7600			3,7600		3,7200	2,500	3,7900	2,500	
Warrant	NL0012468292	APRAM41.865PLOPENG	EUR	2,1800	2,2500	1,3000	580,7500	5	1,7100		355	1,6700	2,500	1,7400	2,500
Warrant	NL0012468524	APRAM43.935PLOPENG	EUR												
Warrant	NL0012073274	APRAM48.355SPOPENG	EUR												
Warrant	NL0012065791	APRAM56.175SPOPENG	EUR	12,7000	13,1100	12,7000			13,1100		13,0700	2,500	13,1400	2,500	
Warrant	NL0011859491	ARCAD 10SPLOPENG	EUR	9,5100	9,5400	9,5100			9,5400		9,4900	2,500	9,5900	2,500	
Warrant	NL0011618269	ARCAD 8.65PLOPENG	EUR	10,7800	10,8100	10,7800			10,8100		10,7600	2,500	10,8600	2,500	
Warrant	NL0011616719	ARCAD 9.35PLOPENG	EUR	10,1300	10,1600	10,1300			10,1600		10,1100	2,500	10,2100	2,500	
Warrant	NL0012067177	ARCAD 11.55PLOPENG	EUR	8,1300	8,1600	8,1300			8,1600		8,1100	2,500	8,2100	2,500	
Warrant	NL0012068175	ARCAD 12.35PLOPENG	EUR	7,3700	7,4000	7,3700			7,4000		7,3500	2,500	7,4500	2,500	
Warrant	NL0012069009	ARCAD 13.25PLOPENG	EUR	6,5500	6,5800	6,5500	4073,4000	1	6,5800	620	6,5300	2,500	6,6300	2,500	
Warrant	NL0012073019	ARCAD 14.15PLOPENG	EUR	5,7100	5,7400	5,7100			5,7400		5,6900	2,500	5,7900	2,500	
Warrant	NL0012074520	ARCAD 15.15PLOPENG	EUR	4,8100	4,8400	4,8100			4,8400		4,7900	2,500	4,8900	2,500	
Warrant	NL0012079461	ARCAD 16.25PLOPENG	EUR	3,8500	3,8800	3,8500			3,8800		3,8300	2,500	3,9300	2,500	
Warrant	NL0012467443	ARCAD 17.35PLOPENG	EUR												
Warrant	NL0012468060	ARCAD 18.55PLOPENG	EUR												
Warrant	NL0012465314	ARCAD 19.95SPOPENG	EUR	3,7700	3,7700	3,7200			3,7200		3,6700	2,500	3,7700	2,500	
Warrant	NL0011616057	ARCAD 21.85SPOPENG	EUR	5,9600	5,9600	5,9100			5,9100		5,8600	2,500	5,9600	2,500	
Warrant	NL0011479399	ARCAD 24.15SPOPENG	EUR	8,4700	8,4700	8,4200			8,4200		8,3700	2,500	8,4700	2,500	
Warrant	NL0011620075	ARCM1 16SPLOPENG	EUR	14,0200	14,0300	14,0200			14,0300		14,0100	5,000	14,0500	5,000	
Warrant	NL0011622873	ARCM1 17SPLOPENG	EUR	13,1200	13,1300	13,1200			13,1300		13,1100	5,000	13,1500	5,000	
Warrant	DE000CE6ELR1	ARCM1 24C 0318Z	EUR												
Warrant	DE000CV50DB4	ARCM1 24C 0918Z	EUR												
Warrant	NL0012466742	ARCM1 245PLOPENG	EUR	6,7200	6,7300	6,7200			6,7300		6,7100	5,000	6,7500	5,000	
Warrant	DE000CV4ZF31	ARCM1 25C 0618Z	EUR												
Warrant	DE000CE6F723	ARCM1 27C 0318Z	EUR												
Warrant	DE000CV50DC2	ARCM1 27C 0918Z	EUR												
Warrant	DE000CV50DA6	ARCM1 28C 0618Z	EUR												
Warrant	DE000CV50DD0	ARCM1 30C 0918Z	EUR												
Warrant	DE000CV4ZF49	ARCM1 34C 0618Z	EUR												
Warrant	NL0012071302	ARCM1 6.95PLOPENG	EUR												
Warrant	NL0012066211	ARCM1 8.45PLOPENG	EUR												
Warrant	NL0011620356	ARCM1 15.45PLOPENG	EUR	13,3700	13,3800	13,3700			13,3800		13,3600	5,000	13,4000	5,000	
Warrant	NL0011491105	ARCM1 16.15PLOPENG	EUR	13,9100	13,9200	13,9100			13,9200		13,9000	5,000	13,9400	5,000	
Warrant	NL0011618830	ARCM1 16.45PLOPENG	EUR	13,6700	13,6800	13,6700			13,6800		13,6600	5,000	13,7000	5,000	
Warrant	NL0011620299	ARCM1 16.65PLOPENG	EUR	13,4100	13,4200	13,4100			13,4200		13,4000	5,000	13,4400	5,000	
Warrant	NL0011626619	ARCM1 17.35PLOPENG	EUR	11,4700	11,4800	11,4700			11,4800		11,4600	5,000	11,5000	5,000	
Warrant	NL0011623483	ARCM1 17.55PLOPENG	EUR	12,6200	12,6300	12,6200			12,6300		12,6100	5,000	12,6500	5,000	
Warrant	NL0011625520	ARCM1 17.95PLOPENG	EUR	12,2700	12,2800	12,2700			12,2800		12,2600	5,000	12,3000	5,000	
Warrant	NL0011847546	ARCM1 17.95PLOPENG	EUR	10,8300	10,8400	10,8300			10,8400		10,8200	5,000	10,8600	5,000	
Warrant	NL0012075402	ARCM1 18.85PLOPENG	EUR	11,4500	11,4600	11,4500			11,4600		11,4400	5,000	11,4800	5,000	
Warrant	NL0012074678	ARCM1 18.85PLOPENG	EUR	9,9200	9,9300	9,9200			9,9300		9,9100	5,000	9,9500	5,000	
Warrant	NL0012076202	ARCM1 19.75PLOPENG	EUR	10,6000	10,6100	10,6000			10,6100		10,5900	5,000	10,6300	5,000	
Warrant	NL0012076194	ARCM1 20.75PLOPENG	EUR	9,7000	9,7100	9,7000			9,7100		9,6900	5,000	9,7300	5,000	
Warrant	NL0012462659	ARCM1 21.85PLOPENG	EUR	8,7500	8,7600	8,7500			8,7600		8,7400	5,000	8,7800	5,000	
Warrant	NL0012462741	ARCM1 22.15PLOPENG	EUR	6,6400	6,6500	6,6400			6,6500		6,6300	5,000	6,6700	5,000	
Warrant	NL0012466239	ARCM1 22.95PLOPENG	EUR	7,7600	7,7700	7,7600			7,7700		7,7500	5,000	7,7900	5,000	
Warrant	NL0012467088	ARCM1 25.25PLOPENG	EUR	5,6300	5,6400	5,6300			5,6400		5,6200	5,000	5,6600	5,000	
Warrant	NL0012468854	ARCM1 26.55PLOPENG	EUR												
Warrant	NL0012468847	ARCM1 27.85PLOPENG	EUR												
Warrant	NL0012469589	ARCM1 29.25PLOPENG	EUR												
Warrant	NL0012469597	ARCM1 31.95SPOPENG	EUR	7,1000	7,1000	7,0800			7,0800		7,0600	5,000	7,1000	5,000	
Warrant	NL0012468425	ARCM1 34.25SPOPENG	EUR	6,0200	6,0200	6,0000			6,0000		5,9800	5,000	6,0200	5,000	
Warrant	NL0012469340	ARCM1 36.65SPOPENG	EUR	8,4200	8,4200	8,4000			8,4000		8,3800	5,000	8,4200	5,000	
Warrant	NL0011618707	ARCM114.745PLOPENG	EUR	14,0000	14,0100	14,0000			14,0100		13,9900	5,000	14,0300	5,000	
Warrant	NL0011491048	ARCM114.865PLOPENG	EUR	13,8800	13,8900	13,8800			13,8900		13,8700	5,000	13,9100	5,000	
Warrant	NL0011484738	ARCM114.995PLOPENG	EUR	13,7300	13,7400	13,7300			13,7400		13,7200	5,000	13,7600	5,000	
Warrant	NL0011618699	ARCM115.125PLOPENG	EUR	13,6400	13,6500	13,6400			13,6500		13,6300	5,000	13,6700	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	NL0011619952	ARCM115.26SPLOPENG	EUR	13,5200	13,5300	13,5200			13,5300		13,5100	5,000	13,5500	5,000
Warrant	NL0011620745	ARCM115.55SPLOPENG	EUR	13,2000	13,2100	13,2000			13,2100		13,1900	5,000	13,2300	5,000
Warrant	NL0011623038	ARCM115.71SPLOPENG	EUR	13,0800	13,0900	13,0800			13,0900		13,0700	5,000	13,1100	5,000
Warrant	NL0011623178	ARCM115.88SPLOPENG	EUR	12,9100	12,9200	12,9100			12,9200		12,9000	5,000	12,9400	5,000
Warrant	NL0011623160	ARCM116.05SPLOPENG	EUR	12,7400	12,7500	12,7400			12,7500		12,7300	5,000	12,7700	5,000
Warrant	NL0011623640	ARCM116.24SPLOPENG	EUR	12,5400	12,5500	12,5400			12,5500		12,5300	5,000	12,5700	5,000
Warrant	NL0011624895	ARCM116.42SPLOPENG	EUR	12,7500	12,7600	12,7500			12,7600		12,4900	5,000	13,0300	500
Warrant	NL0011625546	ARCM116.94SPLOPENG	EUR	11,8500	11,8600	11,8500			11,8600		11,8400	5,000	11,8800	5,000
Warrant	NL0011626627	ARCM117.11SPLOPENG	EUR	11,6800	11,6900	11,6800			11,6900		11,6700	5,000	11,7100	5,000
Warrant	NL0011845169	ARCM117.49SPLOPENG	EUR	11,3000	11,3100	11,3000			11,3100		11,2900	5,000	11,3300	5,000
Warrant	NL0011847553	ARCM117.69SPLOPENG	EUR	11,1000	11,1100	11,1000			11,1100		11,0900	5,000	11,1300	5,000
Warrant	NL0012074926	ARCM119.09SPLOPENG	EUR	9,6500	9,6600	9,6000	577,5000	2	9,6600	60	9,6400	5,000	9,6800	5,000
Warrant	NL0012075170	ARCM120.05SPLOPENG	EUR	8,7000	8,7100	8,7000			8,7100		8,6900	5,000	8,7300	5,000
Warrant	NL0012076095	ARCM121.05SPLOPENG	EUR	7,7000	7,7100	7,7000			7,7100		7,6900	5,000	7,7300	5,000
Warrant	NL0012463103	ARCM122.72SPLOPENG	EUR	6,0100	6,0200	6,0100			6,0200		6,0000	5,000	6,0400	5,000
Warrant	NL0012466346	ARCM123.41SPLOPENG	EUR	5,3300	5,3400	5,3300			5,3400		5,3200	5,000	5,3600	5,000
Warrant	NL0012466338	ARCM124.11SPLOPENG	EUR	4,6300	4,6400	4,6300			4,6400		4,6200	5,000	4,6600	5,000
Warrant	NL0012466452	ARCM124.83SPLOPENG	EUR	3,8700	3,8800	3,8700			3,8800		3,8600	5,000	3,9000	5,000
Warrant	NL0012466999	ARCM125.58SPLOPENG	EUR	3,1200	3,1300	3,0000	669,6900	2	3,1300	223	3,1100	5,000	3,1500	5,000
Warrant	NL0012468243	ARCM126.34SPLOPENG	EUR											
Warrant	NL0012472849	ARCM126.35SPLOPENG	EUR	2,3500	2,3600	2,1800	26,1600	1	2,3600	12	2,3400	5,000	2,3800	5,000
Warrant	NL0012468235	ARCM127.12SPLOPENG	EUR											
Warrant	NL0012473516	ARCM127.14SPLOPENG	EUR	1,6000	1,6100	1,6000			1,6100		1,5900	5,000	1,6300	5,000
Warrant	NL0012468417	ARCM127.94SPLOPENG	EUR											
Warrant	NL0012469175	ARCM128.77SPLOPENG	EUR											
Warrant	NL0012469332	ARCM129.62SPLOPENG	EUR											
Warrant	NL0012470025	ARCM129.62SPLOPENG	EUR											
Warrant	NL0012472088	ARCM129.73SPLOPENG	EUR	1,5500	1,8000	1,5300	3580,0000	2	1,5300	2000	1,5100	5,000	1,5500	5,000
Warrant	NL0012463798	ARCM129.94SPLOPENG	EUR											
Warrant	NL0011618715	ARCM13.446SPLOPENG	EUR											
Warrant	NL0012468250	ARCM131.97SPLOPENG	EUR	3,7900	3,7900	3,7700			3,7700		3,7500	5,000	3,7900	5,000
Warrant	NL0011853544	ARCM15.254SPLOPENG	EUR											
Warrant	NL0011859665	ARCM16.407SPLOPENG	EUR											
Warrant	NL0011853064	ASMI 32SPLOPENG	EUR	26,9600	26,9600	26,6000			26,6000		26,5500	1,000	26,6500	1,000
Warrant	NL0009235878	ASMI 7.6SPLOPENG	EUR	49,6300	49,6300	49,2700			49,2700		49,2200	1,000	49,3200	1,000
Warrant	NL0009902311	ASMI 12.1SPLOPENG	EUR	45,4600	45,4600	45,1000			45,1000		45,0500	1,000	45,1500	1,000
Warrant	NL0009904812	ASMI 14.2SPLOPENG	EUR	43,5000	43,5000	43,1400			43,1400		43,0900	1,000	43,1900	1,000
Warrant	NL0009905686	ASMI 16.5SPLOPENG	EUR	41,3600	41,3600	41,0000			41,0000		40,9500	1,000	41,0500	1,000
Warrant	NL0010363289	ASMI 18.3SPLOPENG	EUR	39,7200	39,7200	39,3600			39,3600		39,3100	1,000	39,4100	1,000
Warrant	NL0010526133	ASMI 20.1SPLOPENG	EUR	38,0200	38,0200	37,6600			37,6600		37,6100	1,000	37,7100	1,000
Warrant	NL0010599460	ASMI 22.2SPLOPENG	EUR	36,1000	36,1000	35,7400			35,7400		35,6900	1,000	35,7900	1,000
Warrant	NL0010939054	ASMI 24.3SPLOPENG	EUR	34,0500	34,0500	33,6900			33,6900		33,6400	1,000	33,7400	1,000
Warrant	NL0011373154	ASMI 26.2SPLOPENG	EUR	32,3600	32,3600	32,0000			32,0000		31,9500	1,000	32,0500	1,000
Warrant	NL0011475249	ASMI 28.1SPLOPENG	EUR	30,5500	30,5500	30,1900			30,1900		30,1400	1,000	30,2400	1,000
Warrant	NL0011476593	ASMI 30.2SPLOPENG	EUR	28,6400	28,6400	28,2800			28,2800		28,2300	1,000	28,3300	1,000
Warrant	NL0011855317	ASMI 34.3SPLOPENG	EUR	24,8200	24,8200	24,4600			24,4600		24,4100	1,000	24,5100	1,000
Warrant	NL0011858295	ASMI 36.7SPLOPENG	EUR	22,5300	22,5300	22,1700	66,7800	1	22,1700	3	22,1200	1,000	22,2200	1,000
Warrant	NL0012063143	ASMI 39.4SPLOPENG	EUR	20,0900	20,0900	19,7300			19,7300		19,6800	1,000	19,7800	1,000
Warrant	NL0012064265	ASMI 42.2SPLOPENG	EUR	17,4900	17,4900	17,1300			17,1300		17,0800	1,000	17,1800	1,000
Warrant	NL0012067144	ASMI 45.2SPLOPENG	EUR	14,6900	14,6900	14,3300			14,3300		14,2800	1,000	14,3800	1,000
Warrant	NL0012080402	ASMI 48.4SPLOPENG	EUR	11,7200	11,7200	11,3600			11,3600		11,3100	1,000	11,4100	1,000
Warrant	NL0012063150	ASMI 49.7SPLOPENG	EUR											
Warrant	NL0012462253	ASMI 51.7SPLOPENG	EUR	8,5700	8,5700	8,2100	125,1000	1	8,2100	15	8,1600	1,000	8,2600	1,000
Warrant	NL0012468003	ASMI 55.4SPLOPENG	EUR											
Warrant	NL0012465793	ASMI 65.2SPLOPENG	EUR	14,0600	14,3600	14,0600			14,3600		14,3100	1,000	14,4100	1,000
Warrant	NL0006408007	ASMLH 8SPLOPENG	EUR	148,3000	148,5000	148,3000			148,5000		148,5000	2,500		
Warrant	NL0009370576	ASMLH 19SPLOPENG	EUR	138,1000	138,3000	138,1000			138,3000		138,2500	2,500	138,3500	2,500
Warrant	NL0012076400	ASMLH 122SPLOPENG	EUR	34,5300	34,7300	34,5300			34,7300		34,6900	2,500	34,7700	2,500
Warrant	DE000CF6EL57	ASMLH 128C 0318Z	EUR	5,7400	5,7400	5,7400			5,7400		5,6200	750	5,8600	750
Warrant	DE000CV50BR4	ASMLH 128C 0918Z	EUR	6,2400	6,2400	6,2400			6,2400		6,1900	1,000	6,2900	1,000
Warrant	DE000CV4ZFZ5	ASMLH 140C 0618Z	EUR	3,8700	3,8700	3,8700			3,8700		3,8200	1,250	3,9100	1,250
Warrant	DE000CF6EL65	ASMLH 144C 0318Z	EUR	2,6900	2,6900	2,6900			2,6900		2,6300	1,000	2,7500	1,000
Warrant	DE000CV50BS2	ASMLH 144C 0918Z	EUR	3,9000	3,9000	3,9000			3,9000		3,8500	1,250	3,9400	1,250
Warrant	DE000CF6F785	ASMLH 160C 0318Z	EUR	0,5100	0,5100	0,5100			0,5100		0,4800	1,250	0,5400	1,250
Warrant	DE000CV50BT0	ASMLH 160C 0918Z	EUR	2,1500	2,1500	2,1500			2,1500		2,1000	1,500	2,2000	1,500
Warrant	DE000CV4ZG06	ASMLH 170C 0618Z	EUR	0,7700	0,7700	0,7700			0,7700		0,7400	1,500	0,8000	1,500
Warrant	NL0009230580	ASMLH 17.3SPLOPENG	EUR	139,7000	139,9000	139,7000			139,9000		139,8500	2,500	139,9500	2,500
Warrant	NL0012469373	ASMLH 185.5SPLOPENG	EUR	30,2400	30,2400	30,0400			30,0400		30,0000	2,500	30,0800	2,500
Warrant	NL0009881572	ASMLH 24.4SPLOPENG	EUR											
Warrant	NL0009904010	ASMLH 29.6SPLOPENG	EUR	128,3000	128,5000	128,3000			128,5000		128,4500	2,500	128,5500	2,500
Warrant	NL0009907880	ASMLH 32.8SPLOPENG	EUR											
Warrant	NL0010090247	ASMLH 35.7SPLOPENG	EUR	122,6000	122,8000	122,6000			122,8000		122,7500	2,500	122,8500	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	NL0010102778	ASMLH 37.6SPLOPENG	EUR	120,8000	121,0000	120,8000			121,0000		120,9500	2,500	121,0500	2,500
Warrant	NL0010213716	ASMLH 43.5SPLOPENG	EUR	115,3500	115,5500	115,3500			115,5500		115,5000	2,500	115,6000	2,500
Warrant	NL0010344941	ASMLH 46.8SPLOPENG	EUR	112,2300	112,4300	112,2300			112,4300		112,4000	2,500	112,4500	2,500
Warrant	NL0010345310	ASMLH 50.4SPLOPENG	EUR	108,8800	109,0800	108,8800			109,0800		109,0500	2,500	109,1000	2,500
Warrant	NL0010359865	ASMLH 54.3SPLOPENG	EUR	105,2800	105,4800	105,2800			105,4800		105,4500	2,500	105,5000	2,500
Warrant	NL0010694998	ASMLH 57.2SPLOPENG	EUR	102,5500	102,7500	102,5500			102,7500		102,7000	2,500	102,8000	2,500
Warrant	NL0010744454	ASMLH 60.3SPLOPENG	EUR	99,7400	99,9400	99,7400			99,9400		99,9000	2,500	99,9800	2,500
Warrant	NL0010757555	ASMLH 63.4SPLOPENG	EUR	96,7800	96,9800	96,7800			96,9800		96,9400	2,500	97,0200	2,500
Warrant	NL0010757704	ASMLH 64.8SPLOPENG	EUR	91,3400	91,5400	91,3400			91,5400		91,5000	2,500	91,5800	2,500
Warrant	NL0010757548	ASMLH 66.8SPLOPENG	EUR	93,6700	93,8700	93,6700			93,8700		93,8300	2,500	93,9100	2,500
Warrant	NL0010830048	ASMLH 70.3SPLOPENG	EUR	90,4200	90,6200	90,4200			90,6200		90,5800	2,500	90,6600	2,500
Warrant	NL0011620307	ASMLH 73.8SPLOPENG	EUR											
Warrant	NL0011621479	ASMLH 77.7SPLOPENG	EUR	83,4700	83,6700	83,4700			83,6700		83,6300	2,500	83,7100	2,500
Warrant	NL0011844709	ASMLH 81.7SPLOPENG	EUR	79,7900	79,9900	79,7900			79,9900		79,9500	2,500	80,0300	2,500
Warrant	NL0011845177	ASMLH 83.4SPLOPENG	EUR	72,7400	72,9400	72,7400			72,9400		72,9000	2,500	72,9800	2,500
Warrant	NL0011848320	ASMLH 85.8SPLOPENG	EUR	75,9200	76,1200	75,9200			76,1200		76,0800	2,500	76,1600	2,500
Warrant	NL0011859350	ASMLH 90.2SPLOPENG	EUR	71,8900	72,0900	71,8900			72,0900		72,0500	2,500	72,1300	2,500
Warrant	NL0012063028	ASMLH100.2SPLOPENG	EUR	55,8900	56,0900	55,6300	1670,7000	2	56,0900	30	56,0500	2,500	56,1300	2,500
Warrant	NL0012064273	ASMLH104.6SPLOPENG	EUR	58,4600	58,6600	58,4600			58,6600		58,6200	2,500	58,7000	2,500
Warrant	NL0012063689	ASMLH105.3SPLOPENG	EUR	50,8900	51,0900	50,7200	2536,0000	1	51,0900	50	51,0500	2,500	51,1300	2,500
Warrant	NL0012068241	ASMLH109.9SPLOPENG	EUR	53,5400	53,7400	53,5400			53,7400		53,7000	2,500	53,7800	2,500
Warrant	NL0012064083	ASMLH110.6SPLOPENG	EUR	45,8400	46,0400	45,8400			46,0400		46,0000	2,500	46,0800	2,500
Warrant	NL0012075857	ASMLH116.2SPLOPENG	EUR	40,3900	40,5900	40,1000	200,5000	1	40,5900	5	40,5500	2,500	40,6300	2,500
Warrant	NL0012077325	ASMLH121.2SPLOPENG	EUR	43,0200	43,2200	42,9700	859,4000	1	43,2200	20	43,1800	2,500	43,2600	2,500
Warrant	NL0012079727	ASMLH128.1SPLOPENG	EUR	28,4000	28,6000	28,3400	7412,4000	3	28,6000	260	28,5600	2,500	28,6400	2,500
Warrant	NL0012080808	ASMLH134.5SPLOPENG	EUR	21,9800	22,1800	21,9800			22,1800		22,1400	2,500	22,2200	2,500
Warrant	NL0012463327	ASMLH140.3SPLOPENG	EUR	25,2200	25,4200	25,2200			25,4200		25,3800	2,500	25,4600	2,500
Warrant	NL0012461883	ASMLH141.3SPLOPENG	EUR	15,2000	15,4400	14,7000	19397,8300	13	15,4400	1274	15,4000	2,500	15,4800	2,500
Warrant	NL0012468433	ASMLH148.1SPLOPENG	EUR											
Warrant	NL0012473524	ASMLH148.3SPLOPENG	EUR	0,7900	0,7900	0,7700	944,9500	4	0,7900	1205	0,7800	2,500	0,7900	2,500
Warrant	NL0012469365	ASMLH148.3SPLOPENG	EUR											
Warrant	NL0012471239	ASMLH151.1SPLOPENG	EUR											
Warrant	NL0012470611	ASMLH154.6SPLOPENG	EUR											
Warrant	NL0012469357	ASMLH155.7SPLOPENG	EUR											
Warrant	NL0012471205	ASMLH158.1SPLOPENG	EUR											
Warrant	NL0012463111	ASMLH161.9SPSOPENG	EUR											
Warrant	NL0012470470	ASMLH163.4SPLOPENG	EUR											
Warrant	NL0012464804	ASMLH172.9SPSOPENG	EUR	18,1500	18,1600	17,9500	3615,0000	2	17,9500	200	17,9100	2,500	17,9900	2,500
Warrant	NL0012473102	ASMLH178.9SPSOPENG	EUR	3,8100	3,8100	3,7900			3,7900		3,7800	2,500	3,7900	2,500
Warrant	NL0012470488	ASMLH198.2SPSOPENG	EUR											
Warrant	NL0010695284	ASMLH47.09SPLOPENG	EUR											
Warrant	NL0010600730	ASMLH52.55SPLOPENG	EUR											
Warrant	NL0010587879	ASMLH55.54SPLOPENG	EUR	100,6000	100,8000	100,6000			100,8000		100,7500	2,500	100,8500	2,500
Warrant	NL0010696332	ASMLH58.43SPLOPENG	EUR											
Warrant	NL0010746038	ASMLH61.56SPLOPENG	EUR	94,5700	94,7700	94,5700			94,7700		94,7300	2,500	94,8100	2,500
Warrant	NL0010759478	ASMLH68.19SPLOPENG	EUR	87,8800	88,0800	87,8800			88,0800		88,0400	2,500	88,1200	2,500
Warrant	NL0011619960	ASMLH71.73SPLOPENG	EUR	84,4000	84,6000	84,4000			84,6000		84,5600	2,500	84,6400	2,500
Warrant	NL0011620752	ASMLH75.46SPLOPENG	EUR	80,6800	80,8800	80,6800			80,8800		80,8400	2,500	80,9200	2,500
Warrant	NL0011622642	ASMLH79.36SPLOPENG	EUR	76,7700	76,9700	76,7700			76,9700		76,9300	2,500	77,0100	2,500
Warrant	NL0011848965	ASMLH86.38SPLOPENG	EUR	69,7800	69,9800	69,7800			69,9800		69,9400	2,500	70,0200	2,500
Warrant	NL0011854591	ASMLH90.77SPLOPENG	EUR	65,3800	65,5800	65,3800			65,5800		65,5400	2,500	65,6200	2,500
Warrant	NL0011863022	ASMLH95.38SPLOPENG	EUR	60,8200	61,0200	60,8200			61,0200		60,9800	2,500	61,0600	2,500
Warrant	NL0010744041	ASTRA 2406SPLOPENG	EUR	28,7700	28,8900	28,7700			28,8900		28,8500	10,000	28,9300	10,000
Warrant	NL0010818720	BABAK 54.2SPLOPENG	EUR	111,2000	111,2000	111,2000			111,2000		111,2000	500		
Warrant	NL0010818712	BABAK 59.7SPLOPENG	EUR	107,2500	107,2500	107,2500			107,2500		107,2500	500		
Warrant	DE000CV50BZ7	BAM 4C 0618Z	EUR	0,2800	0,2800	0,2800			0,2800		0,2700	1,000	0,2900	1,000
Warrant	DE000CV50C16	BAM 4C 0918Z	EUR	0,4100	0,4100	0,4100			0,4100		0,4000	1,000	0,4200	1,000
Warrant	NL0010824660	BAM 1.3SPLOPENG	EUR	2,7000	2,7300	2,7000			2,7300		2,7200	10,000	2,7400	10,000
Warrant	NL0009854333	BAM 1.4SPLOPENG	EUR	2,5900	2,6300	2,5900			2,6300		2,6200	10,000	2,6400	10,000
Warrant	NL0010759189	BAM 1.6SPLOPENG	EUR	2,4900	2,5300	2,4900			2,5300		2,5200	10,000	2,5400	10,000
Warrant	NL0010830055	BAM 1.7SPLOPENG	EUR	2,3900	2,4300	2,3900			2,4300		2,4200	10,000	2,4400	10,000
Warrant	NL0010944419	BAM 1.8SPLOPENG	EUR	2,2700	2,3000	2,2700			2,3000		2,2900	10,000	2,3100	10,000
Warrant	NL0010944401	BAM 1.9SPLOPENG	EUR	2,1500	2,1800	2,1500			2,1800		2,1700	10,000	2,1900	10,000
Warrant	NL0010953105	BAM 2.1SPLOPENG	EUR	2,0200	2,0600	2,0200			2,0600		2,0500	10,000	2,0700	10,000
Warrant	NL0011011044	BAM 2.3SPLOPENG	EUR	1,8600	1,9000	1,8600			1,9000		1,8900	10,000	1,9100	10,000
Warrant	NL0011018114	BAM 2.4SPLOPENG	EUR	1,7000	1,7400	1,7000			1,7400		1,7300	10,000	1,7500	1,000
Warrant	NL0011018882	BAM 2.6SPLOPENG	EUR	1,5500	1,5900	1,5500			1,5900		1,5800	10,000	1,6000	10,000
Warrant	NL0011021530	BAM 2.8SPLOPENG	EUR	1,3600	1,3900	1,3600			1,3900		1,3800	10,000	1,4000	1,000
Warrant	NL0011848338	BAM 3.2SPLOPENG	EUR	0,9900	1,0200	0,9900			1,0200		1,0100	10,000	1,0300	10,000
Warrant	NL0012467799	BAM 3.5SPLOPENG	EUR	0,8000	0,8300	0,8000			0,8300		0,8200	10,000	0,8400	10,000
Warrant	DE000CV50BY0	BAM 3.6C 0618Z	EUR	0,5000	0,5000	0,5000			0,5000		0,4900	750	0,5100	750
Warrant	DE000CV50C08	BAM 3.6C 0918Z	EUR	0,6200	0,6200	0,6200			0,6200		0,6100	750	0,6300	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
Warrant	NL0012469605	BAM 3.75PLOPENG	EUR											
Warrant	NL0012473110	BAM 3.75PLOPENG	EUR	0,5700	0,6100	0,5700			0,6100		0,6000	10.000	0,6200	10.000
Warrant	NL0011373931	BAM 4.25PLOPENG	EUR											
Warrant	NL0012467096	BAM 4.35PSPLOPENG	EUR	1,0400	1,0400	0,9800	2940,0000	1	1,0000	3000	0,9900	10.000	1,0100	10.000
Warrant	NL0011619705	BAM 4.55PLOPENG	EUR											
Warrant	NL0012465074	BAM 4.85PSPLOPENG	EUR	1,5300	1,5300	1,4900			1,4900		1,4800	10.000	1,5000	10.000
Warrant	NL0012462261	BAM 5.35PSPLOPENG	EUR	2,0600	2,0600	2,0200			2,0200		2,0100	10.000	2,0300	10.000
Warrant	NL0011494000	BAM 5.85PSPLOPENG	EUR	2,6600	2,6600	2,6200			2,6200		2,6100	10.000	2,6300	10.000
Warrant	NL0012467310	BAM 3.44SPLOPENG	EUR	0,5700	0,6000	0,5700			0,6000		0,5900	10.000	0,6100	10.000
Warrant	NL0012468268	BAM 3.68SPLOPENG	EUR											
Warrant	DE000CE6F7B4	BAM 4.25C 0318Z	EUR	0,0700	0,0700	0,0700			0,0700		0,0600	750	0,0800	750
Warrant	DE000CE6F7A6	BAM 4.75C 0318Z	EUR	0,0200	0,0200	0,0200			0,0200		0,0100	750	0,0300	750
Warrant	DE000CE6EL73	BAM 5.25C 0318Z	EUR	0,0100	0,0100	0,0100			0,0100		0,0040	750	0,0200	750
Warrant	NL0011847124	BAM 2.593SPLOPENG	EUR	1,4100	1,4500	1,4100			1,4500		1,4400	10.000	1,4600	10.000
Warrant	NL0011844642	BAM 2.794SPLOPENG	EUR	1,2200	1,2600	1,2200			1,2600		1,2500	10.000	1,2700	10.000
Warrant	NL0011847561	BAM 2.996SPLOPENG	EUR	1,0000	1,0300	1,0000			1,0300		1,0200	10.000	1,0400	10.000
Warrant	NL0011847934	BAM 3.214SPLOPENG	EUR	0,7700	0,8100	0,7700			0,8100		0,8000	10.000	0,8200	10.000
Warrant	NL0012467005	BAM 4.756PSPLOPENG	EUR	1,0600	1,0600	1,0200			1,0200		1,0100	10.000	1,0300	10.000
Warrant	NL0012067375	BAM 5.596PSPLOPENG	EUR	1,9000	1,9000	1,8600			1,8600		1,8500	10.000	1,8700	10.000
Warrant	DE000CV50C32	BEKB 32C 0918Z	EUR	1,1700	1,1700	1,1700			1,1700		1,1400	750	1,2000	750
Warrant	DE000CV4ZF86	BEKB 33C 0618Z	EUR	0,8800	0,8800	0,8800			0,8800		0,8500	750	0,9000	750
Warrant	DE000CE6F7C2	BEKB 36C 0318Z	EUR	0,3700	0,3700	0,3700			0,3700		0,3400	900	0,3900	900
Warrant	DE000CV50C40	BEKB 36C 0918Z	EUR	0,7200	0,7200	0,7200			0,7200		0,7000	1.050	0,7400	1.050
Warrant	DE000CV50C24	BEKB 37C 0618Z	EUR	0,4400	0,4400	0,4400			0,4400		0,4200	1.200	0,4600	1.200
Warrant	DE000CE6EL81	BEKB 40C 0318Z	EUR	0,0800	0,0800	0,0800			0,0800		0,0700	900	0,0900	900
Warrant	DE000CV4ZFC4	BEKB 42C 0618Z	EUR	0,1800	0,1800	0,1800			0,1800		0,1700	1.200	0,1900	1.200
Warrant	DE000CE6EL99	BEKB 45C 0318Z	EUR	0,0200	0,0200	0,0200			0,0200		0,0100	900	0,0300	900
Warrant	NL0010357554	BEKB 19.35PLOPENG	EUR	19,2000	19,2400	19,2000			19,2400		19,1900	1.000	19,2900	1.000
Warrant	NL0010830170	BEKB 21.35PLOPENG	EUR	17,4000	17,4400	17,4000			17,4400		17,3900	1.000	17,4900	1.000
Warrant	NL0011374442	BEKB 22.95PLOPENG	EUR	15,9200	15,9600	15,9200			15,9600		15,9100	1.000	16,0100	1.000
Warrant	NL0011481908	BEKB 24.75PLOPENG	EUR	14,3600	14,4000	14,3600			14,4000		14,3500	1.000	14,4500	1.000
Warrant	NL0011621826	BEKB 26.55PLOPENG	EUR	12,6900	12,7300	12,6900			12,7300		12,6800	1.000	12,7800	1.000
Warrant	NL0011622436	BEKB 28.55PLOPENG	EUR	10,8800	10,9200	10,8800			10,9200		10,8700	1.000	10,9700	1.000
Warrant	NL0011623962	BEKB 30.65PLOPENG	EUR	8,9700	9,0100	8,9700			9,0100		8,9600	1.000	9,0600	1.000
Warrant	NL0011631874	BEKB 32.85PLOPENG	EUR	6,9400	6,9800	6,9400			6,9800		6,9300	1.000	7,0300	1.000
Warrant	NL0012068308	BEKB 47.35PSPLOPENG	EUR											
Warrant	NL0006429011	BEL20 10905PLOPENG	EUR	28,8800	28,9600	28,8800			28,9600		28,9600	5.000		
Warrant	NL0009107945	BEL20 13905PLOPENG	EUR	25,9700	26,0500	25,9700			26,0500		26,0500	5.000		
Warrant	NL0010098224	BEL20 16505PLOPENG	EUR	23,4300	23,5100	23,4300			23,5100		23,4700	5.000	23,5500	5.000
Warrant	NL0010086070	BEL20 17705PLOPENG	EUR	22,3300	22,4200	22,3300			22,4200		22,3800	5.000	22,4600	5.000
Warrant	NL0010204434	BEL20 18905PLOPENG	EUR	21,1900	21,2700	21,1900			21,2700		21,2300	5.000	21,3100	5.000
Warrant	NL0010216784	BEL20 20105PLOPENG	EUR	20,0000	20,0800	20,0000			20,0800		20,0400	5.000	20,1200	5.000
Warrant	NL0010346110	BEL20 21405PLOPENG	EUR	18,7500	18,8400	18,7500			18,8400		18,8000	5.000	18,8800	5.000
Warrant	NL0010526000	BEL20 22705PLOPENG	EUR	17,4900	17,5800	17,4900			17,5800		17,5400	5.000	17,6200	5.000
Warrant	NL0010530390	BEL20 24105PLOPENG	EUR	16,1800	16,2700	16,1800			16,2700		16,2300	5.000	16,3100	5.000
Warrant	NL0010540662	BEL20 24905PLOPENG	EUR	15,3600	15,4400	15,3600			15,4400		15,4000	5.000	15,4800	5.000
Warrant	NL0010596409	BEL20 25805PLOPENG	EUR	14,5100	14,5900	14,5100			14,5900		14,5500	5.000	14,6300	5.000
Warrant	NL0010829651	BEL20 26705PLOPENG	EUR	13,6600	13,7400	13,6600			13,7400		13,7000	5.000	13,7800	5.000
Warrant	NL0010938973	BEL20 27605PLOPENG	EUR	12,7800	12,8700	12,7800			12,8700		12,8300	5.000	12,9100	5.000
Warrant	NL0010941043	BEL20 28505PLOPENG	EUR	11,8800	11,9700	11,8800			11,9700		11,9300	5.000	12,0100	5.000
Warrant	NL0010960274	BEL20 29505PLOPENG	EUR	10,9600	11,0400	10,9600			11,0400		11,0000	5.000	11,0800	5.000
Warrant	NL0011844964	BEL20 30405PLOPENG	EUR	10,0600	10,1400	10,0600			10,1400		10,1000	5.000	10,1800	5.000
Warrant	NL0011848098	BEL20 31405PLOPENG	EUR	9,1300	9,2100	9,1300			9,2100		9,1700	5.000	9,2500	5.000
Warrant	NL0011849070	BEL20 32305PLOPENG	EUR	8,1700	8,2600	8,1700			8,2600		8,2200	5.000	8,3000	5.000
Warrant	NL0012061998	BEL20 33405PLOPENG	EUR	7,2000	7,2800	7,2000			7,2800		7,2400	5.000	7,3200	5.000
Warrant	NL0012063572	BEL20 34405PLOPENG	EUR	6,2000	6,2800	6,2000			6,2800		6,2400	5.000	6,3200	5.000
Warrant	NL0012067789	BEL20 35505PLOPENG	EUR	5,1700	5,2500	5,1700			5,2500		5,2100	5.000	5,2900	5.000
Warrant	NL0012070692	BEL20 36605PLOPENG	EUR	4,1000	4,1900	4,1000			4,1900		4,1500	5.000	4,2300	5.000
Warrant	NL0012071443	BEL20 37705PLOPENG	EUR	3,0200	3,1000	3,0200			3,1000		3,0600	5.000	3,1400	5.000
Warrant	NL0012464226	BEL20 38805PLOPENG	EUR											
Warrant	NL0012471106	BEL20 40005PLOPENG	EUR											
Warrant	NL0012071450	BEL20 42005PSPLOPENG	EUR	4,2900	4,2900	4,1200	82,4000	1	4,2100	20	4,1700	5.000	4,2500	5.000
Warrant	NL0012074835	BEL20 43305PSPLOPENG	EUR	5,6100	5,6100	5,5300			5,5300		5,4900	5.000	5,5700	5.000
Warrant	NL0012077119	BEL20 44605PSPLOPENG	EUR	6,9700	6,9700	6,8900			6,8900		6,8500	5.000	6,9300	5.000
Warrant	NL0009105741	BERKS#####SLOPENG	EUR											
Warrant	NL0010449203	BERKS#####SLOPENG	EUR											
Warrant	NL0011625942	BERKS#####SLOPENG	EUR	8,7700	8,7700	8,7700	438,5000	1	8,7700	50	7,0000	1		
Warrant	NL0010684486	BERKS#####SLOPENG	EUR											
Warrant	NL0010348835	BERKS#####SLOPENG	EUR	12,1000	12,1000	12,1000	484,0000	1	12,1000	40				
Warrant	NL0012470660	BESI 92SPSPLOPENG	EUR	28,1200	29,5700	28,1200			29,5700		29,5200	2.500	29,6200	2.500
Warrant	NL0011369046	BESI 8.75PLOPENG	EUR	66,4600	66,4600	64,9100			64,9100		64,8600	1.000	64,9600	1.000
Warrant	NL0011627864	BESI 20.35PLOPENG	EUR	55,9100	55,9100	54,3600			54,3600		54,3100	2.500	54,4100	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	NL0011847520	BESI 21.8SPLOPENG	EUR	54,4900	54,4900	52,9400			52,9400		52,8900	2,500	52,9900	2,500
Warrant	NL0011849153	BESI 23.5SPLOPENG	EUR	52,9700	52,9700	51,4200			51,4200		51,3700	2,500	51,4700	2,500
Warrant	NL0011853296	BESI 25.3SPLOPENG	EUR	51,3400	51,3400	49,7900			49,7900		49,7400	2,500	49,8400	2,500
Warrant	NL0011859483	BESI 27.2SPLOPENG	EUR	49,6100	49,6100	48,0600			48,0600		48,0100	2,500	48,1100	2,500
Warrant	NL0012063291	BESI 31.4SPLOPENG	EUR	45,7700	45,7700	44,2200			44,2200		44,1700	2,500	44,2700	2,500
Warrant	NL0012067169	BESI 33.8SPLOPENG	EUR	43,6600	43,6600	42,1100			42,1100		42,0600	2,500	42,1600	2,500
Warrant	NL0012071328	BESI 44.3SPLOPENG	EUR	34,1100	34,1100	32,5600			32,5600		32,5100	2,500	32,6100	2,500
Warrant	NL0012076251	BESI 47.4SPLOPENG	EUR	31,2900	31,2900	29,7400			29,7400		29,6900	2,500	29,7900	2,500
Warrant	NL0012076970	BESI 50.7SPLOPENG	EUR	28,2600	28,2600	26,7100			26,7100		26,6600	2,500	26,7600	2,500
Warrant	NL0012463376	BESI 58.1SPLOPENG	EUR	21,5500	21,5500	20,0000	1087,5000	1	20,0000		19,9500	2,500	20,0500	2,500
Warrant	NL0012467435	BESI 62.1SPLOPENG	EUR	17,8500	17,8500	16,3000			16,3000		16,2500	2,500	16,3500	2,500
Warrant	NL0012470652	BESI 71.1SPLOPENG	EUR											
Warrant	NL0012472658	BESI 71.1SPLOPENG	EUR											
Warrant	NL0012470645	BESI 76.1SPLOPENG	EUR											
Warrant	NL0011846852	BINCK 3.3SPLOPENG	EUR	2,0100	2,0100	1,8900	378,0000	1	1,9200	200	1,8900	5,000	1,9500	5,000
Warrant	NL0011844774	BINCK 3.5SPLOPENG	EUR	1,8000	1,8000	1,7200			1,7200		1,6900	5,000	1,7500	5,000
Warrant	NL0011631437	BINCK 3.8SPLOPENG	EUR	1,5300	1,5300	1,4400			1,4400		1,4100	5,000	1,4700	5,000
Warrant	NL0012468011	BINCK 4.1SPLOPENG	EUR	1,2800	1,2800	1,2100			1,2100		1,1800	10	1,2300	5,000
Warrant	NL0012072268	BINCK 5.1SPSOPENG	EUR	0,8700	0,9500	0,8700			0,9500		0,9200	5,000	0,9800	5,000
Warrant	NL0011630496	BINCK 5.6SPSOPENG	EUR	1,4400	1,5200	1,4400			1,5200		1,4900	5,000	1,5500	5,000
Warrant	NL0011621545	BINCK 6.8SPSOPENG	EUR	2,8100	2,8900	2,8100			2,8900		2,8600	5,000	2,9200	5,000
Warrant	NL0010601662	BINCK 8.4SPSOPENG	EUR	4,5100	4,5900	4,5100			4,5900		4,5600	5,000	4,6200	5,000
Warrant	NL0010750733	BINCK 9.2SPSOPENG	EUR	5,4400	5,5200	5,4400			5,5200		5,4900	5,000	5,5500	5,000
Warrant	NL0011848882	BMW 66SPLOPENG	EUR	26,5500	26,7500	26,5500			26,7500		26,7100	5,000	26,7900	5,000
Warrant	NL0010464160	BMW 49.4SPLOPENG	EUR	42,0800	42,2800	42,0800			42,2800		42,2400	5,000	42,3200	5,000
Warrant	NL0010464152	BMW 53.2SPLOPENG	EUR	38,4600	38,6600	38,4600			38,6600		38,6200	5,000	38,7000	5,000
Warrant	NL0010463931	BMW 57.4SPLOPENG	EUR	34,6400	34,8400	34,6400			34,8400		34,8000	5,000	34,8800	5,000
Warrant	NL0010526398	BMW 61.5SPLOPENG	EUR	30,7700	30,9700	30,7700			30,9700		30,9300	5,000	31,0100	5,000
Warrant	NL0011860465	BMW 70.9SPLOPENG	EUR	22,0400	22,2400	22,0400			22,2400		22,2000	5,000	22,2800	5,000
Warrant	NL0011860622	BMW 76.1SPLOPENG	EUR	17,2100	17,4100	17,2100			17,4100		17,3700	5,000	17,4500	5,000
Warrant	NL0012463475	BMW 81.4SPLOPENG	EUR	12,2500	12,4500	12,2500			12,4500		12,4100	500	12,4900	500
Warrant	NL0011290168	BMW 94.3SPSOPENG	EUR											
Warrant	NL0011851936	BNP 40SPLOPENG	EUR	27,9300	28,4300	27,9300			28,4300		28,3900	5,000	28,4700	5,000
Warrant	NL0010465993	BNP 27.7SPLOPENG	EUR	39,0700	39,5700	39,0700			39,5700		39,5300	5,000	39,6100	5,000
Warrant	NL0010464095	BNP 30.4SPLOPENG	EUR	36,6700	37,1700	36,6700			37,1700		37,1300	5,000	37,2100	5,000
Warrant	NL0010463915	BNP 33.3SPLOPENG	EUR											
Warrant	NL0012068290	BNP 52.6SPLOPENG	EUR	16,5100	17,0100	16,5100			17,0100		16,9700	5,000	17,0500	5,000
Warrant	NL0009903947	BOSKA 18SPLOPENG	EUR	14,0500	14,1100	14,0500			14,1100		14,0600	1,250	14,1600	1,250
Warrant	DE000CV50C65	BOSKA 27C 0918Z	EUR	0,9100	0,9100	0,9100			0,9100		0,9000	750	0,9200	750
Warrant	DE000CV4ZG55	BOSKA 29C 0618Z	EUR	0,5200	0,5200	0,5200			0,5200		0,5100	750	0,5300	750
Warrant	DE000CV50C73	BOSKA 30C 0918Z	EUR	0,5300	0,5300	0,5300			0,5300		0,5200	750	0,5400	750
Warrant	DE000CV50C57	BOSKA 32C 0618Z	EUR	0,2300	0,2300	0,2300			0,2300		0,2200	1,000	0,2300	1,000
Warrant	DE000CV4ZG63	BOSKA 35C 0618Z	EUR	0,0900	0,0900	0,0900			0,0900		0,0800	1,000	0,1000	1,000
Warrant	NL0009113430	BOSKA 10.9SPLOPENG	EUR	20,6400	20,7000	20,6400			20,7000		20,6500	1,250	20,7500	1,250
Warrant	NL0009233519	BOSKA 13.3SPLOPENG	EUR	18,4000	18,4600	18,4000			18,4600		18,4100	1,250	18,5100	1,250
Warrant	NL0010202545	BOSKA 20.6SPLOPENG	EUR	11,6200	11,6800	11,6200			11,6800		11,6300	1,250	11,7300	1,250
Warrant	NL0010207015	BOSKA 22.5SPLOPENG	EUR	9,7900	9,8500	9,7900			9,8500		9,8000	1,250	9,9000	1,250
Warrant	NL0010531679	BOSKA 24.5SPLOPENG	EUR	7,9400	8,0000	7,9400			8,0000		7,9500	1,250	8,0500	1,250
Warrant	NL0010536843	BOSKA 26.7SPLOPENG	EUR	5,9500	6,0100	5,9500			6,0100		5,9600	1,250	6,0600	1,250
Warrant	NL0012466247	BOSKA 28.6SPLOPENG	EUR	4,1900	4,2500	4,1900			4,2500		4,2000	1,250	4,3000	1,250
Warrant	NL0012469662	BOSKA 30.6SPLOPENG	EUR											
Warrant	NL0010543013	BOSKA 30.8SPLOPENG	EUR											
Warrant	NL0011615349	BOSKA 34.7SPSOPENG	EUR	7,0100	7,0100	6,9200			6,9200		6,8700	1,250	6,9700	1,250
Warrant	NL0011615356	BOSKA 38.4SPSOPENG	EUR	10,9700	10,9700	10,8800			10,8800		10,8300	1,250	10,9300	1,250
Warrant	NL0011360664	BOSKA 42.4SPSOPENG	EUR	15,3300	15,3300	15,2400			15,2400		15,1900	1,250	15,2900	1,250
Warrant	NL0010816609	BOSKA 46.8SPSOPENG	EUR	20,1200	20,1200	20,0300			20,0300		19,9800	1,250	20,0800	1,250
Warrant	NL0011357660	BOSKA 51.3SPSOPENG	EUR	24,8800	24,8800	24,7900			24,7900		24,7400	1,250	24,8400	1,250
Warrant	NL0011859236	BOSKA24.99SPLOPENG	EUR	5,9100	5,9700	5,9100			5,9700		5,9200	1,250	6,0200	1,250
Warrant	NL0011843693	BOSKA26.93SPLOPENG	EUR	3,8900	3,9500	3,8900			3,9500		3,9000	1,250	4,0000	1,250
Warrant	NL0012462774	BOSKA28.83SPLOPENG	EUR	2,0200	2,0800	2,0200			2,0800		2,0300	1,250	2,1300	1,250
Warrant	NL0012470827	BOSKA30.84SPLOPENG	EUR											
Warrant	NL0011631072	BOSKA34.86SPSOPENG	EUR	4,4800	4,4800	4,3900			4,3900		4,3400	1,250	4,4400	1,250
Warrant	NL0009616531	BP 206SPLOPENG	EUR	3,2400	3,2400	3,2300			3,2300		3,2200	50,000	3,2400	50,000
Warrant	DE000CE6ELB5	BPOST 24C 0318Z	EUR	4,1700	4,1700	4,1700			4,1700		4,0600	225	4,2700	225
Warrant	DE000CV50C81	BPOST 24C 0918Z	EUR	4,2500	4,2500	4,2500			4,2500		4,2000	225	4,2900	225
Warrant	DE000CV4ZGF5	BPOST 25C 0618Z	EUR	3,2400	3,2400	3,2400			3,2400		3,1900	225	3,2800	225
Warrant	DE000CE6ELC3	BPOST 27C 0318Z	EUR	1,4100	1,4100	1,4100			1,4100		1,3700	300	1,4500	300
Warrant	DE000CV50C99	BPOST 27C 0918Z	EUR	2,0500	2,0500	2,0500			2,0500		2,0100	300	2,0900	300
Warrant	DE000CV4ZGG3	BPOST 29C 0618Z	EUR	0,7200	0,7200	0,7200			0,7200		0,6900	450	0,7500	450
Warrant	DE000CV50CA8	BPOST 30C 0918Z	EUR	0,7000	0,7000	0,7000			0,7000		0,6600	450	0,7400	450
Warrant	DE000CE6F7D0	BPOST 21.5C 0318Z	EUR	6,6400	6,6400	6,6400			6,6400		6,5300	225	6,7400	225
Warrant	NL0011492350	BRENT 30SPLOPENG	EUR	29,3000	29,3000	29,3000			29,3000		29,2800	1,000	29,3200	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	NL0011492731	BRENT 36SPLOPENG	EUR	24,6700	24,6700	24,6700			24,6700		24,6500	1.000	24,6900	1.000
Warrant	NL0012080642	BRENT 53SPLOPENG	EUR	11,6700	11,6700	11,6700			11,6700		11,6500	2.500	11,6900	2.500
Warrant	NL0012472476	BRENT 69SPSOPENG	EUR	6,1900	6,1900	6,1900			6,1900		6,1700	10.000	6,2100	10.000
Warrant	NL0011492590	BRENT 29.35PLOPENG	EUR	29,8000	29,8000	29,8000			29,8000		29,7800	1.000	29,8200	1.000
Warrant	NL0011491675	BRENT 30.75PLOPENG	EUR	28,7700	28,7700	28,7700			28,7700		28,7500	1.000	28,7900	1.000
Warrant	NL0011491188	BRENT 31.45PLOPENG	EUR	28,2400	28,2400	28,2400			28,2400		28,2200	1.000	28,2600	1.000
Warrant	NL0011491071	BRENT 32.15PLOPENG	EUR	27,6900	27,6900	27,6900			27,6900		27,6700	1.000	27,7100	1.000
Warrant	NL0011490586	BRENT 33.65PLOPENG	EUR	26,5400	26,5400	26,5400			26,5400		26,5200	1.000	26,5600	1.000
Warrant	NL0011490883	BRENT 34.15PLOPENG	EUR	25,0000	25,0000	25,0000			25,0000		24,9800	1.000	25,0200	1.000
Warrant	NL0011490321	BRENT 34.45PLOPENG	EUR	25,9300	25,9300	25,9300			25,9300		25,9100	1.000	25,9500	1.000
Warrant	NL0011489356	BRENT 35.25PLOPENG	EUR	25,3200	25,3200	25,3200			25,3200		25,3000	1.000	25,3400	1.000
Warrant	NL0011619655	BRENT 37.85PLOPENG	EUR	23,3200	23,3200	23,3200			23,3200		23,3000	1.000	23,3400	1.000
Warrant	NL0011620216	BRENT 38.75PLOPENG	EUR	22,6000	22,6000	22,6000			22,6000		22,5800	1.000	22,6200	1.000
Warrant	NL0011622634	BRENT 40.75PLOPENG	EUR	21,1000	21,1000	21,1000			21,1000		21,0800	1.000	21,1200	1.000
Warrant	NL0011623616	BRENT 41.75PLOPENG	EUR	20,3100	20,3100	20,3100			20,3100		20,2900	1.000	20,3300	1.000
Warrant	NL0011624176	BRENT 42.85PLOPENG	EUR	19,4900	19,4900	19,4900			19,4900		19,4700	1.000	19,5100	1.000
Warrant	NL0012075816	BRENT 45.55PLOPENG	EUR	17,4200	17,4200	17,4200			17,4200		17,4000	1.000	17,4400	1.000
Warrant	NL0012077036	BRENT 46.95PLOPENG	EUR	16,3400	16,3400	16,3400			16,3400		16,3200	1.000	16,3600	1.000
Warrant	NL0012077168	BRENT 48.45PLOPENG	EUR	15,2200	15,2200	15,2200			15,2200		15,2000	1.000	15,2400	1.000
Warrant	NL0012077069	BRENT 48.45PLOPENG	EUR	13,5700	13,5700	13,5700			13,5700		13,5500	2.500	13,5900	2.500
Warrant	NL0012080360	BRENT 49.95PLOPENG	EUR	14,0700	14,0700	14,0700			14,0700		14,0500	2.500	14,0900	2.500
Warrant	NL0012080527	BRENT 51.45PLOPENG	EUR	12,8900	12,8900	12,8900			12,8900		12,8700	2.500	12,9100	2.500
Warrant	NL0012463772	BRENT 54.55PLOPENG	EUR	10,5300	10,5300	10,5300			10,5300		10,5100	2.500	10,5500	2.500
Warrant	NL0012464085	BRENT 56.25PLOPENG	EUR	9,2400	9,2400	9,2400			9,2400		9,2200	2.500	9,2600	2.500
Warrant	NL0012465371	BRENT 59.75PLOPENG	EUR	6,5500	6,5500	6,5500			6,5500		6,5300	2.500	6,5700	2.500
Warrant	NL0012473011	BRENT 61.55PLOPENG	EUR	5,1700	5,1700	5,1700			5,1700		5,1500	10.000	5,1900	10.000
Warrant	NL0012468219	BRENT 62.45PLOPENG	EUR											
Warrant	NL0012467963	BRENT 63.45PLOPENG	EUR											
Warrant	NL0012471353	BRENT 65.35PLOPENG	EUR											
Warrant	NL0011299144	BRENT 69.35SPLOPENG	EUR											
Warrant	NL0012472633	BRENT 69.95SPLOPENG	EUR	4,2000	4,2000	4,2000			4,2000		4,1800	10.000	4,2200	10.000
Warrant	NL0011299151	BRENT 71.95SPLOPENG	EUR	8,6200	8,6200	8,6200			8,6200		8,6000	5.000	8,6400	5.000
Warrant	NL0011293246	BRENT 75.15SPLOPENG	EUR	11,3800	11,3800	11,3800			11,3800		11,3600	2.500	11,4000	2.500
Warrant	NL0012472484	BRENT 78.15SPLOPENG	EUR	13,9200	13,9200	13,9200			13,9200		13,9000	10.000	13,9400	10.000
Warrant	NL0011492566	BRENT30.975PLOPENG	EUR	27,5100	27,5100	27,5100			27,5100		27,4900	1.000	27,5300	1.000
Warrant	NL0011492319	BRENT31.585PLOPENG	EUR	27,0200	27,0200	27,0200			27,0200		27,0000	1.000	27,0400	1.000
Warrant	NL0011491543	BRENT32.195PLOPENG	EUR	26,5300	26,5300	26,5300			26,5300		26,5100	1.000	26,5500	1.000
Warrant	NL0011491212	BRENT32.815PLOPENG	EUR	26,0300	26,0300	26,0300			26,0300		26,0100	1.000	26,0500	1.000
Warrant	NL0011490891	BRENT33.445PLOPENG	EUR	25,5300	25,5300	25,5300			25,5300		25,5100	1.000	25,5500	1.000
Warrant	NL0011490628	BRENT34.785PLOPENG	EUR	24,4600	24,4600	24,4600			24,4600		24,4400	1.000	24,4800	1.000
Warrant	NL0011489448	BRENT35.465PLOPENG	EUR	23,9100	23,9100	23,9100			23,9100		23,8900	1.000	23,9300	1.000
Warrant	NL0011492699	BRENT36.925PLOPENG	EUR	22,7300	22,7300	22,7300			22,7300		22,7100	1.000	22,7500	1.000
Warrant	NL0011493879	BRENT37.685PLOPENG	EUR	22,1300	22,1300	22,1300			22,1300		22,1100	1.000	22,1500	1.000
Warrant	NL0011618814	BRENT38.465PLOPENG	EUR	21,4900	21,4900	21,4900			21,4900		21,4700	1.000	21,5100	1.000
Warrant	NL0011620182	BRENT39.285PLOPENG	EUR	20,8400	20,8400	20,8400			20,8400		20,8200	1.000	20,8600	1.000
Warrant	NL0011621198	BRENT40.115PLOPENG	EUR	20,1700	20,1700	20,1700			20,1700		20,1500	1.000	20,1900	1.000
Warrant	NL0011622246	BRENT40.975PLOPENG	EUR	19,4700	19,4700	19,4700			19,4700		19,4500	1.000	19,4900	1.000
Warrant	NL0011622238	BRENT41.855PLOPENG	EUR	18,7700	18,7700	18,7700			18,7700		18,7500	1.000	18,7900	1.000
Warrant	NL0011623269	BRENT42.765PLOPENG	EUR	18,0800	18,0800	18,0800			18,0800		18,0600	1.000	18,1000	1.000
Warrant	NL0011623939	BRENT43.675PLOPENG	EUR	17,3200	17,3200	17,3200			17,3200		17,3000	1.000	17,3400	1.000
Warrant	NL0012074975	BRENT44.815PLOPENG	EUR	16,4200	16,4200	16,4200			16,4200		16,4000	1.000	16,4400	1.000
Warrant	NL0012075840	BRENT45.985PLOPENG	EUR	15,4800	15,4800	15,4800			15,4800		15,4600	1.000	15,5000	1.000
Warrant	NL0012077077	BRENT47.185PLOPENG	EUR	14,5200	14,5200	14,5200			14,5200		14,5000	1.000	14,5400	1.000
Warrant	NL0012079263	BRENT49.665PLOPENG	EUR	12,5600	12,5600	12,5600			12,5600		12,5400	2.500	12,5800	2.500
Warrant	NL0012079511	BRENT50.945PLOPENG	EUR	11,4900	11,4900	11,4900			11,4900		11,4700	2.500	11,5100	2.500
Warrant	NL0012080576	BRENT52.265PLOPENG	EUR	10,4300	10,4300	10,4300			10,4300		10,4100	2.500	10,4500	2.500
Warrant	NL0012081343	BRENT53.615PLOPENG	EUR	9,3500	9,3500	9,3500			9,3500		9,3300	2.500	9,3700	2.500
Warrant	NL0012463020	BRENT54.995PLOPENG	EUR	8,2500	8,2500	8,2500			8,2500		8,2300	2.500	8,2700	2.500
Warrant	NL0012463996	BRENT56.415PLOPENG	EUR	7,1000	7,1000	7,1000			7,1000		7,0800	2.500	7,1200	2.500
Warrant	NL0012464184	BRENT57.875PLOPENG	EUR	5,9000	5,9000	5,9000			5,9000		5,8800	2.500	5,9200	2.500
Warrant	NL0012464994	BRENT59.355PLOPENG	EUR	4,6500	4,7300	4,6500	204,6000	1	4,7300	44	4,7100	2.500	4,7500	2.500
Warrant	NL0012467401	BRENT60.885PLOPENG	EUR	3,2500	3,6500	3,0800	18027,6000	9	3,4900	5308	3,4700	5.000	3,5100	5.000
Warrant	NL0012473490	BRENT62.415PLOPENG	EUR	2,0800	2,2700	1,9600	12350,0000	6	2,2700	6000	2,2500	10.000	2,2900	10.000
Warrant	NL0012468375	BRENT63.985PLOPENG	EUR											
Warrant	NL0012468367	BRENT65.575PLOPENG	EUR											
Warrant	NL0012472914	BRENT66.435PLOPENG	EUR	1,5600	1,7700	1,3900	659,7000	3	1,3900	410	1,3700	10.000	1,4100	10.000
Warrant	NL0012470710	BRENT67.215PLOPENG	EUR											
Warrant	NL0012472625	BRENT68.155PLOPENG	EUR	2,7700	2,7700	2,7700			2,7700		2,7500	10.000	2,7900	10.000
Warrant	NL0012470868	BRENT68.875PLOPENG	EUR											
Warrant	NL0011298484	BRENT69.235PLOPENG	EUR											
Warrant	NL0011298492	BRENT70.265PLOPENG	EUR											
Warrant	NL0011296801	BRENT71.695PLOPENG	EUR	5,5600	5,5600	5,5600			5,5600		5,5400	10.000	5,5800	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	NL0011293238	BRENT73.26SPSOPENG	EUR	7,0100	7,0100	6,8200	41,9700	6	6,8200	6	6,8000	10,000	6,8400	10,000
Warrant	NL0011288915	BRENT74.86SPSOPENG	EUR	8,1100	8,1100	8,1100			8,1100		8,0900	10,000	8,1300	10,000
Warrant	NL0011202163	BRENT76.48SPSOPENG	EUR	9,4200	9,4200	9,4200			9,4200		9,4000	5,000	9,4400	5,000
Warrant	NL0012468227	BRENT78.39SPSOPENG	EUR	11,0200	11,0200	11,0200			11,0200		11,0000	2,500	11,0400	2,500
Warrant	NL0012470009	BRENT80.34SPSOPENG	EUR	12,6000	12,6000	12,6000			12,6000		12,5800	2,500	12,6200	2,500
Warrant	NL0012470728	BRENT82.35SPSOPENG	EUR	14,2100	14,2100	14,2100			14,2100		14,1900	2,500	14,2300	2,500
Warrant	NL0012471346	BRENT84.41SPSOPENG	EUR	15,8600	15,8600	15,8600			15,8600		15,8400	10,000	15,8800	10,000
Warrant	DE000CE6ELD1	BRUNL 12C 0318Z	EUR	3,7000	3,7000	3,7000			3,7000		3,5000	25	3,9000	25
Warrant	DE000CE6F7F5	BRUNL 15C 0318Z	EUR	1,1200	1,1200	1,1200			1,1200		1,0500	37	1,1900	37
Warrant	DE000CV50CB6	BRUNL 15C 0618Z	EUR	1,4200	1,4200	1,4200			1,4200		1,3600	50	1,4800	50
Warrant	DE000CV50CE0	BRUNL 15C 0918Z	EUR	1,7600	1,7600	1,7600			1,7600		1,7000	50	1,8200	50
Warrant	DE000CE6F7E8	BRUNL 13.5C 0318Z	EUR	2,3100	2,3100	2,3100			2,3100		2,2000	25	2,4100	25
Warrant	DE000CV50CD2	BRUNL 13.5C 0918Z	EUR	2,6400	2,6400	2,6400			2,6400		2,5600	37	2,7100	37
Warrant	DE000CV50CC4	BRUNL 16.5C 0618Z	EUR	0,7600	0,7600	0,7600			0,7600		0,7200	50	0,8000	50
Warrant	DE000CV50CF7	BRUNL 16.5C 0918Z	EUR	1,1300	1,1300	1,1300			1,1300		1,0800	50	1,1700	50
Warrant	NL0009903111	BTP 59SPLOPENG	EUR	79,5900	79,5900	79,5900			79,5900		79,5700	500	79,6100	500
Warrant	NL0010677159	BTP 105SPLOPENG	EUR	35,1200	35,1200	35,1200			35,1200		35,1000	2,500	35,1400	2,500
Warrant	NL0010687109	BTP 109SPLOPENG	EUR	31,5500	31,5500	31,5500			31,5500		31,5300	2,500	31,5700	2,500
Warrant	NL0010746814	BTP 112SPLOPENG	EUR	27,9100	27,9100	27,9100			27,9100		27,8900	2,500	27,9300	2,500
Warrant	NL0010812095	BTP 116SPLOPENG	EUR	24,1700	24,1700	24,1700			24,1700		24,1500	2,500	24,1900	2,500
Warrant	NL0011299441	BTP 120SPLOPENG	EUR	20,4300	20,4300	20,4300			20,4300		20,4100	2,500	20,4500	2,500
Warrant	NL0011302153	BTP 124SPLOPENG	EUR	16,5800	16,5800	16,5800			16,5800		16,5600	2,500	16,6000	2,500
Warrant	NL0012075741	BTP 128SPLOPENG	EUR	12,8800	12,8800	12,8800			12,8800		12,8600	2,500	12,9000	2,500
Warrant	NL0012080089	BTP 132.1SPLOPENG	EUR	4,6600	4,6600	4,6600			4,6600		4,6400	2,500	4,6800	2,500
Warrant	NL0012468334	BTP 137.9SPSOPENG	EUR	1,5500	1,5500	1,3600	77,5000	1	1,3600	50	1,3400	2,500	1,3800	2,500
Warrant	NL0012464713	BTP 140.8SPSOPENG	EUR	4,8000	4,8000	4,1700	1200,0000	1	4,1700	250	4,1500	2,500	4,1900	2,500
Warrant	NL0012465736	BTP 142.2SPSOPENG	EUR	5,5800	5,5800	5,5800			5,5800		5,5600	2,500	5,6000	2,500
Warrant	NL0012465744	BTP 143.6SPSOPENG	EUR	7,4200	7,4200	7,0100	1484,0000	1	7,0100	200	6,9900	2,500	7,0300	2,500
Warrant	NL0010598942	BUND 135SPLOPENG	EUR	25,9800	25,9800	25,9800			25,9800		25,9600	1,000	25,9900	1,000
Warrant	NL0010600979	BUND 137SPLOPENG	EUR	24,5000	24,5000	24,5000			24,5000		24,4800	1,000	24,5100	1,000
Warrant	NL0010602199	BUND 138SPLOPENG	EUR	22,9900	22,9900	22,9900			22,9900		22,9700	1,000	23,0000	1,000
Warrant	NL0010677332	BUND 140SPLOPENG	EUR	21,4700	21,4700	21,4700			21,4700		21,4500	2,500	21,4800	2,500
Warrant	NL0010743076	BUND 141SPLOPENG	EUR	19,9700	19,9700	19,9700			19,9700		19,9500	2,500	19,9800	2,500
Warrant	NL0010751699	BUND 143SPLOPENG	EUR	18,4600	18,4600	18,4600			18,4600		18,4400	2,500	18,4700	2,500
Warrant	NL0010753711	BUND 144SPLOPENG	EUR	16,9300	16,9300	16,9300			16,9300		16,9100	5,000	16,9400	5,000
Warrant	NL0010812079	BUND 146SPLOPENG	EUR	15,3900	15,3900	15,3900			15,3900		15,3700	5,000	15,4000	5,000
Warrant	NL0010951513	BUND 147SPLOPENG	EUR	13,8400	13,8400	13,8400			13,8400		13,8200	5,000	13,8500	5,000
Warrant	NL0011293840	BUND 149SPLOPENG	EUR	12,3100	12,3100	12,3100			12,3100		12,2900	5,000	12,3200	5,000
Warrant	NL0011304571	BUND 151SPLOPENG	EUR	10,7600	10,7600	10,7600			10,7600		10,7400	5,000	10,7700	5,000
Warrant	NL0011484191	BUND 152SPLOPENG	EUR	9,1800	9,1800	9,1800			9,1800		9,1600	5,000	9,1900	5,000
Warrant	NL0011491238	BUND 154SPLOPENG	EUR	7,5800	7,5800	7,5800			7,5800		7,5600	5,000	7,5900	5,000
Warrant	NL0011616313	BUND 155SPLOPENG	EUR	5,9600	5,9600	5,9600			5,9600		5,9400	25,000	5,9700	25,000
Warrant	NL0012063127	BUND 159SPLOPENG	EUR											
Warrant	NL0012465991	BUND 160SPLOPENG	EUR											
Warrant	NL0012472427	BUND 161SPSOPENG	EUR	5,4800	5,4800	5,4800			5,4800		5,4600	25,000	5,4900	25,000
Warrant	NL0012472435	BUND 163SPSOPENG	EUR	7,1400	7,1400	7,1400			7,1400		7,1200	25,000	7,1500	25,000
Warrant	NL0012065270	BUND 165SPSOPENG	EUR	8,8000	8,8000	8,8000			8,8000		8,7800	25,000	8,8100	25,000
Warrant	NL0012074363	BUND 166SPSOPENG	EUR	10,5000	10,5000	10,4100	2091,0000	2	10,5000	200	10,4800	25,000	10,5100	25,000
Warrant	NL0010600128	BUND 136.SPLOPENG	EUR	22,7100	22,7100	22,7100			22,7100		22,6900	1,000	22,7200	1,000
Warrant	NL0011303490	BUND 150.SPLOPENG	EUR	8,6900	8,6900	8,6900			8,6900		8,6700	5,000	8,7000	5,000
Warrant	NL0011854450	BUND 164.SPSOPENG	EUR	6,1000	6,1000	5,4800	4327,7500	3	5,4800	725	5,4600	25,000	5,4900	25,000
Warrant	NL0012463145	BUND 169.SPSOPENG	EUR	10,4600	10,4600	10,4600			10,4600		10,4400	25,000	10,4700	25,000
Warrant	NL0010602470	BUND 137.6SPLOPENG	EUR	21,1900	21,1900	21,1900			21,1900		21,1700	2,500	21,2000	2,500
Warrant	NL0010676979	BUND 139.1SPLOPENG	EUR	19,6500	19,6500	19,6500			19,6500		19,6300	2,500	19,6600	2,500
Warrant	NL0010689576	BUND 140.6SPLOPENG	EUR	18,1100	18,1100	18,1100			18,1100		18,0900	2,500	18,1200	2,500
Warrant	NL0010742771	BUND 142.2SPLOPENG	EUR	16,5500	16,5500	16,5500			16,5500		16,5300	5,000	16,5600	5,000
Warrant	NL0010754107	BUND 143.8SPLOPENG	EUR	14,9900	14,9900	14,9900			14,9900		14,9700	5,000	15,0000	5,000
Warrant	NL0010811097	BUND 145.3SPLOPENG	EUR	13,4300	13,4300	13,4300			13,4300		13,4100	5,000	13,4400	5,000
Warrant	NL0010814075	BUND 146.9SPLOPENG	EUR	11,8300	11,8300	11,8300			11,8300		11,8100	5,000	11,8400	5,000
Warrant	NL0011293279	BUND 148.5SPLOPENG	EUR	10,2700	10,2700	10,2700			10,2700		10,2500	5,000	10,2800	5,000
Warrant	NL0011355631	BUND 151.6SPLOPENG	EUR	7,0900	7,0900	7,0900			7,0900		7,0700	25,000	7,1000	25,000
Warrant	NL0011488937	BUND 153.3SPLOPENG	EUR	5,4700	5,4700	5,4700			5,4700		5,4500	25,000	5,4800	25,000
Warrant	NL0011493366	BUND 154.9SPLOPENG	EUR	3,8300	3,8300	3,8300			3,8300		3,8100	25,000	3,8400	25,000
Warrant	NL0011623020	BUND 158.1SPLOPENG	EUR											
Warrant	NL0012079180	BUND 159.6SPLOPENG	EUR											
Warrant	NL0012473474	BUND 160.7SPSOPENG	EUR	2,6400	2,6400	2,1800	132,0000	1	2,1800	50	2,1600	25,000	2,1900	25,000
Warrant	NL0012471163	BUND 162.4SPSOPENG	EUR	4,5000	4,5000	3,7700	10059,0000	6	3,8100	2400	3,7900	25,000	3,8200	25,000
Warrant	NL0011856109	BUND 165.7SPSOPENG	EUR	7,2000	7,2000	7,1700	2520,0000	1	7,1700	350	7,1500	25,000	7,1800	25,000
Warrant	NL0012073068	BUND 167.3SPSOPENG	EUR	8,7800	8,7800	8,7800			8,7800		8,7600	25,000	8,7900	25,000
Warrant	NL0012466403	BUND 170.7SPSOPENG	EUR	12,9900	12,9900	12,1500	454,6500	1	12,1500	35	12,1300	25,000	12,1600	25,000
Warrant	NL0009904192	CAC40 2480SPLOPENG	EUR	28,6000	28,6000	28,6000			28,6000		28,5900	1,000	28,6100	1,000
Warrant	NL0010085486	CAC40 2640SPLOPENG	EUR	27,0300	27,0300	27,0300			27,0300		27,0200	1,000	27,0400	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	NL0010205258	CAC40 2990SPLOPENG	EUR	23,6500	23,6500	23,6500			23,6500		23,6400	5,000	23,6600	5,000
Warrant	NL0010218921	CAC40 3170SPLOPENG	EUR	21,8500	21,8500	21,8500			21,8500		21,8400	5,000	21,8600	5,000
Warrant	NL0010466389	CAC40 3400SPLOPENG	EUR	19,5800	19,5800	19,5800			19,5800		19,5700	5,000	19,5900	5,000
Warrant	NL0011618087	CAC40 3425SPLOPENG	EUR	18,7800	18,7800	18,7800			18,7800		18,7700	10,000	18,7900	10,000
Warrant	NL0010677837	CAC40 3501SPLOPENG	EUR	18,0300	18,0300	18,0300			18,0300		18,0200	10,000	18,0400	10,000
Warrant	NL0010677829	CAC40 3584SPLOPENG	EUR	17,2000	17,2000	17,2000			17,2000		17,1900	10,000	17,2100	10,000
Warrant	NL0011618186	CAC40 3630SPLOPENG	EUR	17,3700	17,3700	17,3700			17,3700		17,3600	10,000	17,3800	10,000
Warrant	NL0011618939	CAC40 3661SPLOPENG	EUR	16,4400	16,4400	16,4400			16,4400		16,4300	10,000	16,4500	10,000
Warrant	NL0011619887	CAC40 3740SPLOPENG	EUR	15,6800	15,6800	15,6800			15,6800		15,6700	10,000	15,6900	10,000
Warrant	NL0011620273	CAC40 3870SPLOPENG	EUR	15,0300	15,0300	15,0300			15,0300		15,0200	10,000	15,0400	10,000
Warrant	NL0011845045	CAC40 3980SPLOPENG	EUR	13,3000	13,3000	13,3000			13,3000		13,2900	10,000	13,3100	10,000
Warrant	NL0011847660	CAC40 3990SPLOPENG	EUR	13,8500	13,8500	13,8500			13,8500		13,8400	10,000	13,8600	10,000
Warrant	NL0011848221	CAC40 4063SPLOPENG	EUR	12,4700	12,4700	12,4700			12,4700		12,4600	10,000	12,4800	10,000
Warrant	NL0011848106	CAC40 4110SPLOPENG	EUR	12,6300	12,6300	12,6300			12,6300		12,6200	10,000	12,6400	10,000
Warrant	NL0011848213	CAC40 4147SPLOPENG	EUR	11,6300	11,6300	11,6300			11,6300		11,6200	10,000	11,6400	10,000
Warrant	NL0011849195	CAC40 4233SPLOPENG	EUR	10,7600	10,7600	10,7600			10,7600		10,7500	10,000	10,7700	10,000
Warrant	NL0011851258	CAC40 4240SPLOPENG	EUR	11,3700	11,3700	11,3700			11,3700		11,3600	10,000	11,3800	10,000
Warrant	NL0011618194	CAC40 4300SPLOPENG	EUR											
Warrant	NL0011859897	CAC40 4320SPLOPENG	EUR	9,8900	9,8900	9,8900			9,8900		9,8800	10,000	9,9000	10,000
Warrant	NL0011861695	CAC40 4410SPLOPENG	EUR	9,0000	9,0000	9,0000			9,0000		8,9900	10,000	9,0100	10,000
Warrant	NL0011862362	CAC40 4501SPLOPENG	EUR	8,0900	8,0900	8,0900			8,0900		8,0800	25,000	8,1000	25,000
Warrant	NL0011863147	CAC40 4510SPLOPENG	EUR	8,7500	8,7500	8,7500			8,7500		8,7400	25,000	8,7600	25,000
Warrant	NL0011862933	CAC40 4594SPLOPENG	EUR	7,1600	7,1600	7,1600			7,1600		7,1500	25,000	7,1700	25,000
Warrant	NL0012062426	CAC40 4650SPLOPENG	EUR	7,3800	7,3800	7,3800			7,3800		7,3700	25,000	7,3900	25,000
Warrant	NL0012065635	CAC40 4689SPLOPENG	EUR	6,2100	6,2100	6,2100			6,2100		6,2000	25,000	6,2200	25,000
Warrant	NL0012066963	CAC40 4786SPLOPENG	EUR	5,2200	5,2200	5,2200			5,2200		5,2100	20,000	5,2300	20,000
Warrant	NL0012068712	CAC40 4790SPLOPENG	EUR	5,9800	5,9800	5,9800			5,9800		5,9700	20,000	5,9900	20,000
Warrant	NL0012069389	CAC40 4884SPLOPENG	EUR	4,3100	4,3100	4,3100			4,3100		4,3000	20,000	4,3200	20,000
Warrant	NL0012070700	CAC40 4940SPLOPENG	EUR	4,5200	4,5200	4,5200			4,5200		4,5100	20,000	4,5300	20,000
Warrant	NL0012070510	CAC40 4984SPLOPENG	EUR	3,2600	3,2600	3,2600			3,2600		3,2500	20,000	3,2700	20,000
Warrant	NL0012079990	CAC40 5083SPLOPENG	EUR											
Warrant	NL0012080865	CAC40 5090SPLOPENG	EUR											
Warrant	NL0012461727	CAC40 5184SPLOPENG	EUR											
Warrant	NL0012464028	CAC40 5240SPLOPENG	EUR											
Warrant	NL0012468706	CAC40 5287SPLOPENG	EUR											
Warrant	NL0011212071	CAC40 5310SPLOPENG	EUR											
Warrant	NL0012472716	CAC40 5352SPLOPENG	EUR	0,8500	0,8500	0,8500			0,8500		0,8400	20,000	0,8600	20,000
Warrant	NL0012063440	CAC40 5353SPLOPENG	EUR											
Warrant	NL0012469100	CAC40 5393SPLOPENG	EUR											
Warrant	NL0012471775	CAC40 5462SPLOPENG	EUR	1,9400	1,9400	1,9400			1,9400		1,9300	20,000	1,9500	20,000
Warrant	NL0012465546	CAC40 5476SPLOPENG	EUR											
Warrant	NL0012071112	CAC40 5572SPLOPENG	EUR	3,0500	3,0500	3,0500			3,0500		3,0400	20,000	3,0600	20,000
Warrant	NL0012070718	CAC40 5580SPLOPENG	EUR	4,0400	4,0400	4,0400			4,0400		4,0300	20,000	4,0500	20,000
Warrant	NL0012071963	CAC40 5686SPLOPENG	EUR	4,6000	4,6000	4,1900	6500,0000	2	4,1900	1500	4,1800	20,000	4,2000	20,000
Warrant	NL0012076624	CAC40 5740SPLOPENG	EUR	5,7600	5,7600	5,7600			5,7600		5,7500	20,000	5,7700	20,000
Warrant	NL0012462097	CAC40 5800SPLOPENG	EUR	5,3300	5,3300	5,3300			5,3300		5,3200	20,000	5,3400	20,000
Warrant	NL0012464515	CAC40 5916SPLOPENG	EUR	6,4900	6,4900	6,4900			6,4900		6,4800	20,000	6,5000	20,000
Warrant	NL0012465421	CAC40 5920SPLOPENG	EUR	7,5200	7,5200	7,5200			7,5200		7,5100	20,000	7,5300	20,000
Warrant	NL0012464523	CAC40 6035SPLOPENG	EUR	7,6800	7,6800	7,6800			7,6800		7,6700	20,000	7,6900	20,000
Warrant	NL0012467880	CFOUR 12.1SPLOPENG	EUR	8,1800	8,4100	8,1800			8,4100		8,3900	10,000	8,4300	10,000
Warrant	NL0010690061	CISCO 20SPLOPENG	EUR	21,1300	21,1300	21,1300			21,1300		21,1300	2,500		
Warrant	DE000CE6F7L3	COLRT 40C 0318Z	EUR	0,9100	0,9100	0,9100			0,9100		0,8700	1,200	0,9400	1,200
Warrant	DE000CV4ZF18	COLRT 40C 0618Z	EUR	1,0000	1,0000	1,0000			1,0000		0,9800	1,350	1,0100	1,350
Warrant	DE000CV50CN1	COLRT 40C 0918Z	EUR	1,1500	1,1500	1,1500			1,1500		1,1300	1,500	1,1600	1,500
Warrant	DE000CE6F7K5	COLRT 44C 0318Z	EUR	0,2400	0,2400	0,2400			0,2400		0,2300	1,500	0,2500	1,500
Warrant	DE000CV50CM3	COLRT 44C 0618Z	EUR	0,4400	0,4400	0,4400			0,4400		0,4300	1,500	0,4500	1,500
Warrant	DE000CV50CP6	COLRT 44C 0918Z	EUR	0,6500	0,6500	0,6500			0,6500		0,6300	1,500	0,6600	1,500
Warrant	DE000CE6ELG4	COLRT 48C 0318Z	EUR	0,0200	0,0200	0,0200			0,0200		0,0100	1,500	0,0300	1,500
Warrant	DE000CV50CQ4	COLRT 48C 0918Z	EUR	0,3200	0,3200	0,3200			0,3200		0,3000	2,250	0,3300	2,250
Warrant	DE000CV4ZFU6	COLRT 49C 0618Z	EUR	0,1100	0,1100	0,1100			0,1100		0,1000	2,250	0,1100	2,250
Warrant	DE000CE6ELH2	COLRT 54C 0318Z	EUR	0,0200	0,0200	0,0200			0,0200		0,0010	1,500	0,0300	1,500
Warrant	NL0009902550	CRBN 4.6SPLOPENG	EUR	21,3400	21,4000	21,3400			21,4000		21,3700	2,500	21,4300	2,500
Warrant	NL0010095485	CRBN 7.4SPLOPENG	EUR	18,7300	18,7900	18,7300			18,7900		18,7600	2,500	18,8200	2,500
Warrant	NL0010830915	CRBN 8.4SPLOPENG	EUR	17,8500	17,9100	17,8500			17,9100		17,8800	2,500	17,9400	2,500
Warrant	NL0010963047	CRBN 10.6SPLOPENG	EUR	15,8500	15,9100	15,8500			15,9100		15,8800	2,500	15,9400	2,500
Warrant	NL0011020557	CRBN 11.8SPLOPENG	EUR	14,7200	14,7800	14,7200			14,7800		14,7500	2,500	14,8100	2,500
Warrant	NL0011027339	CRBN 13.2SPLOPENG	EUR	13,4800	13,5400	13,4800			13,5400		13,5100	2,500	13,5700	2,500
Warrant	NL0011211339	CRBN 14.7SPLOPENG	EUR	12,1300	12,1900	12,1300			12,1900		12,1600	2,500	12,2200	2,500
Warrant	NL0011301106	CRBN 16.2SPLOPENG	EUR	10,7500	10,8100	10,7500			10,8100		10,7800	2,500	10,8400	2,500
Warrant	NL0011844048	CRBN 17.8SPLOPENG	EUR	9,3400	9,4000	9,3400			9,4000		9,3700	2,500	9,4300	2,500
Warrant	NL0011861935	CRBN 19.5SPLOPENG	EUR	7,7900	7,8500	7,7900			7,8500		7,8200	2,500	7,8800	2,500
Warrant	NL0012064638	CRBN 21.3SPLOPENG	EUR	6,1100	6,1700	6,1100			6,1700		6,1400	2,500	6,2000	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	NL0012068985	CRBN 23.3SPLOPENG	EUR	4,2700	4,3300	4,2700			4,3300		4,3000	2.500	4,3600	2.500
Warrant	NL0012074470	CRBN 30.95SPOPENG	EUR	9,0300	9,0300	8,9500			8,9500		8,9200	2.500	8,9800	2.500
Warrant	NL0006427155	DAX 3880SPLOPENG	EUR	87,3400	87,3400	87,3400			87,3400		87,3400	500		
Warrant	NL0006421190	DAX 4300SPLOPENG	EUR	83,2100	83,2100	83,2100			83,2100		83,2100	500		
Warrant	NL0009105154	DAX 4970SPLOPENG	EUR	76,7700	76,7700	76,7700			76,7700		76,7700	500		
Warrant	NL0009111020	DAX 5580SPLOPENG	EUR	70,8400	70,8400	70,8400			70,8400		70,8300	500	70,8500	500
Warrant	NL0009881242	DAX 6100SPLOPENG	EUR	65,8300	65,8300	65,8300			65,8300		65,8200	500	65,8400	500
Warrant	NL0009904523	DAX 6400SPLOPENG	EUR	62,8900	62,8900	62,8900			62,8900		62,8800	500	62,9000	500
Warrant	NL0010086088	DAX 7060SPLOPENG	EUR	56,4500	56,4500	56,4500			56,4500		56,4400	500	56,4600	500
Warrant	NL0010215034	DAX 7416SPLOPENG	EUR	50,9900	50,9900	50,9900			50,9900		50,9800	500	51,0000	500
Warrant	NL0010203725	DAX 7490SPLOPENG	EUR	52,2700	52,2700	52,2700			52,2700		52,2600	500	52,2800	500
Warrant	NL0010214672	DAX 7561SPLOPENG	EUR	49,5400	49,5400	49,5400			49,5400		49,5300	500	49,5500	500
Warrant	NL0010215646	DAX 7790SPLOPENG	EUR	49,3400	49,3400	49,3400			49,3400		49,3300	500	49,3500	500
Warrant	NL0010216016	DAX 7950SPLOPENG	EUR	47,8300	47,8300	47,8300			47,8300		47,8200	500	47,8400	500
Warrant	NL0010215976	DAX 8024SPLOPENG	EUR	44,9100	44,9100	44,9100			44,9100		44,9000	500	44,9200	500
Warrant	NL0010359915	DAX 8144SPLOPENG	EUR	43,7100	43,7100	43,7100			43,7100		43,7000	500	43,7200	500
Warrant	NL0010360830	DAX 8266SPLOPENG	EUR	42,4900	42,4900	42,4900			42,4900		42,4800	500	42,5000	500
Warrant	NL0010360764	DAX 8270SPLOPENG	EUR	44,7100	44,7100	44,7100			44,7100		44,7000	500	44,7200	500
Warrant	NL0010466132	DAX 8390SPLOPENG	EUR	41,2500	41,2500	41,2500			41,2500		41,2400	1.000	41,2600	1.000
Warrant	NL0010465514	DAX 8440SPLOPENG	EUR	43,1100	43,1100	43,1100			43,1100		43,1000	500	43,1200	500
Warrant	NL0010467742	DAX 8516SPLOPENG	EUR	39,9900	39,9900	39,9900			39,9900		39,9800	1.000	40,0000	1.000
Warrant	NL0010468914	DAX 8600SPLOPENG	EUR	41,4700	41,4700	41,4700			41,4700		41,4600	500	41,4800	500
Warrant	NL0010468906	DAX 8644SPLOPENG	EUR	38,7100	38,7100	38,7100			38,7100		38,7000	1.000	38,7200	1.000
Warrant	NL0010526083	DAX 8773SPLOPENG	EUR	37,4200	37,4200	37,4200			37,4200		37,4100	1.000	37,4300	1.000
Warrant	NL0010526406	DAX 8780SPLOPENG	EUR	39,8000	39,8000	39,8000			39,8000		39,7900	1.000	39,8100	1.000
Warrant	NL0010829685	DAX 8950SPLOPENG	EUR	38,0800	38,0800	38,0800			38,0800		38,0700	1.000	38,0900	1.000
Warrant	NL0010829842	DAX 8995SPLOPENG	EUR	35,2100	35,2100	35,2100			35,2100		35,2000	2.500	35,2200	2.500
Warrant	NL0011619531	DAX 9040SPLOPENG	EUR	37,2200	37,2200	37,2200			37,2200		37,2100	1.000	37,2300	1.000
Warrant	NL0011619929	DAX 9131SPLOPENG	EUR	33,8400	33,8400	33,8400			33,8400		33,8300	2.500	33,8500	2.500
Warrant	NL0011619523	DAX 9220SPLOPENG	EUR	35,4500	35,4500	35,4500			35,4500		35,4400	2.500	35,4600	2.500
Warrant	NL0011619911	DAX 9222SPLOPENG	EUR	32,9300	32,9300	32,9300			32,9300		32,9200	2.500	32,9400	2.500
Warrant	NL0011619903	DAX 9268SPLOPENG	EUR	32,5200	32,5200	32,5200			32,5200		32,5100	2.500	32,5300	2.500
Warrant	NL0011619895	DAX 9315SPLOPENG	EUR	32,0500	32,0500	32,0500			32,0500		32,0400	2.500	32,0600	2.500
Warrant	NL0011620596	DAX 9322SPLOPENG	EUR											
Warrant	NL0011620414	DAX 9408SPLOPENG	EUR	31,1200	31,1200	31,1200			31,1200		31,1100	2.500	31,1300	2.500
Warrant	NL0011620281	DAX 9410SPLOPENG	EUR	33,6500	33,6500	33,6500			33,6500		33,6400	2.500	33,6600	2.500
Warrant	NL0011622576	DAX 9455SPLOPENG	EUR	30,6500	30,6500	30,6500			30,6500		30,6400	2.500	30,6600	2.500
Warrant	NL0011847223	DAX 9500SPLOPENG	EUR	32,7400	32,7400	32,7400			32,7400		32,7300	2.500	32,7500	2.500
Warrant	NL0011845078	DAX 9502SPLOPENG	EUR	30,2300	30,2300	30,2300			30,2300		30,2200	2.500	30,2400	2.500
Warrant	NL0011847272	DAX 9550SPLOPENG	EUR	29,7500	29,7500	29,7500			29,7500		29,7400	2.500	29,7600	2.500
Warrant	NL0011847264	DAX 9598SPLOPENG	EUR	29,2700	29,2700	29,2700			29,2700		29,2600	2.500	29,2800	2.500
Warrant	NL0011847215	DAX 9600SPLOPENG	EUR	31,8100	31,8100	31,8100			31,8100		31,8000	2.500	31,8200	2.500
Warrant	NL0011847793	DAX 9645SPLOPENG	EUR	28,8000	28,8000	28,8000			28,8000		28,7900	2.500	28,8100	2.500
Warrant	NL0011847785	DAX 9693SPLOPENG	EUR	28,3200	28,3200	28,3200			28,3200		28,3100	2.500	28,3300	2.500
Warrant	NL0011847777	DAX 9742SPLOPENG	EUR	27,8300	27,8300	27,8300			27,8300		27,8200	2.500	27,8400	2.500
Warrant	NL0011847678	DAX 9790SPLOPENG	EUR	29,9500	29,9500	29,9500			29,9500		29,9400	5.000	29,9600	5.000
Warrant	NL0011847769	DAX 9790SPLOPENG	EUR	27,3500	27,3500	27,3500			27,3500		27,3400	2.500	27,3600	2.500
Warrant	NL0011848254	DAX 9839SPLOPENG	EUR	26,8600	26,8600	26,8600			26,8600		26,8500	2.500	26,8700	2.500
Warrant	NL0011848247	DAX 9938SPLOPENG	EUR	25,8700	25,8700	25,8700			25,8700		25,8600	2.500	25,8800	2.500
Warrant	NL0011848239	DAX 9988SPLOPENG	EUR	25,3700	25,3700	25,3700			25,3700		25,3600	2.500	25,3800	2.500
Warrant	NL0011848114	DAX 9990SPLOPENG	EUR	28,0300	28,0300	28,0300			28,0300		28,0200	5.000	28,0400	5.000
Warrant	NL0011848486	DAX 10038SPLOPENG	EUR	24,8700	24,8700	24,8700			24,8700		24,8600	2.500	24,8800	2.500
Warrant	NL0011848601	DAX 10088SPLOPENG	EUR	24,3700	24,3700	24,3700			24,3700		24,3600	5.000	24,3800	5.000
Warrant	NL0011848858	DAX 10090SPLOPENG	EUR	27,1000	27,1000	27,1000	5934,9000	2	27,1000	219	27,0900	5.000	27,1100	5.000
Warrant	NL0011849203	DAX 10138SPLOPENG	EUR	23,9500	23,9500	23,9500			23,9500		23,9400	5.000	23,9600	5.000
Warrant	NL0011849393	DAX 10239SPLOPENG	EUR	22,9200	22,9200	22,9200			22,9200		22,9100	5.000	22,9300	5.000
Warrant	NL0011849765	DAX 10290SPLOPENG	EUR	25,1000	25,1000	25,1000			25,1000		25,0900	10.000	25,1100	10.000
Warrant	NL0011849559	DAX 10291SPLOPENG	EUR	22,4000	22,4000	22,4000			22,4000		22,3900	5.000	22,4100	5.000
Warrant	NL0011849542	DAX 10342SPLOPENG	EUR	21,8900	21,8900	21,8900			21,8900		21,8800	5.000	21,9000	5.000
Warrant	NL0011859285	DAX 10390SPLOPENG	EUR	24,1000	24,1000	24,1000			24,1000		24,0900	5.000	24,1100	5.000
Warrant	NL0011859301	DAX 10393SPLOPENG	EUR	21,3800	21,3800	21,3800			21,3800		21,3700	5.000	21,3900	5.000
Warrant	NL0011851779	DAX 10404SPLOPENG	EUR											
Warrant	NL0011859947	DAX 10444SPLOPENG	EUR	20,8700	20,8700	20,8700			20,8700		20,8600	5.000	20,8800	5.000
Warrant	NL0011853676	DAX 10456SPLOPENG	EUR											
Warrant	NL0011853734	DAX 10460SPLOPENG	EUR											
Warrant	NL0011853858	DAX 10508SPLOPENG	EUR											
Warrant	NL0011859939	DAX 10549SPLOPENG	EUR	19,8200	19,8200	19,8200			19,8200		19,8100	5.000	19,8300	5.000
Warrant	NL0011859582	DAX 10600SPLOPENG	EUR	22,0900	22,0900	22,0900			22,0900		22,0800	5.000	22,1000	5.000
Warrant	NL0011862131	DAX 10601SPLOPENG	EUR	19,3000	19,3000	19,3000			19,3000		19,2900	5.000	19,3100	5.000
Warrant	NL0011862123	DAX 10654SPLOPENG	EUR	18,7700	18,7700	18,7700			18,7700		18,7600	5.000	18,7800	5.000
Warrant	NL0011862396	DAX 10815SPLOPENG	EUR	17,2000	17,2000	17,2000			17,2000		17,1900	5.000	17,2100	5.000
Warrant	NL0011862388	DAX 10869SPLOPENG	EUR	16,6600	16,6600	16,6600			16,6600		16,6500	5.000	16,6700	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	NL0011862834	DAX 10920SPLOPENG	EUR	19,0000	19,0000	19,0000			19,0000		18,9900	5,000	19,0100	5,000
Warrant	NL0011862370	DAX 10923SPLOPENG	EUR	16,0800	16,0800	16,0800			16,0800		16,0700	5,000	16,0900	5,000
Warrant	NL0011862768	DAX 10977SPLOPENG	EUR	15,5400	15,5400	15,5400			15,5400		15,5300	5,000	15,5500	5,000
Warrant	NL0011862750	DAX 11031SPLOPENG	EUR	15,0000	15,0000	15,0000			15,0000		14,9900	5,000	15,0100	5,000
Warrant	NL0011862958	DAX 11087SPLOPENG	EUR	14,4400	14,4400	14,4400			14,4400		14,4300	5,000	14,4500	5,000
Warrant	NL0011863154	DAX 11140SPLOPENG	EUR	16,8500	16,8500	16,8500			16,8500		16,8400	5,000	16,8600	5,000
Warrant	NL0011862941	DAX 11142SPLOPENG	EUR	13,8800	13,8800	13,8800			13,8800		13,8700	5,000	13,8900	5,000
Warrant	NL0012061535	DAX 11198SPLOPENG	EUR	12,4900	13,3300	12,4900	3122,5000	1	13,3300	250	13,3200	5,000	13,3400	5,000
Warrant	NL0012062004	DAX 11250SPLOPENG	EUR	15,7700	15,7700	15,7700			15,7700		15,7600	10,000	15,7800	10,000
Warrant	NL0012061527	DAX 11254SPLOPENG	EUR	12,7300	12,7700	12,7300	2546,0000	1	12,7700	200	12,7600	10,000	12,7800	10,000
Warrant	NL0012061659	DAX 11310SPLOPENG	EUR	12,2500	12,2500	12,2500			12,2500		12,2400	10,000	12,2600	10,000
Warrant	NL0012063580	DAX 11360SPLOPENG	EUR	14,6800	14,6800	14,6800			14,6800		14,6700	10,000	14,6900	10,000
Warrant	NL0012062251	DAX 11367SPLOPENG	EUR	10,4500	11,6800	10,4500	522,5000	1	11,6800	50	11,6700	10,000	11,6900	10,000
Warrant	NL0012062400	DAX 11423SPLOPENG	EUR	11,1200	11,1200	11,1200			11,1200		11,1100	10,000	11,1300	10,000
Warrant	NL0012064547	DAX 11480SPLOPENG	EUR	13,5800	13,5800	13,5800			13,5800		13,5700	10,000	13,5900	10,000
Warrant	NL0012062533	DAX 11538SPLOPENG	EUR	9,9900	9,9900	9,9900			9,9900		9,9800	10,000	10,0000	10,000
Warrant	NL0012065023	DAX 11590SPLOPENG	EUR	12,4600	12,4600	12,4600			12,4600		12,4500	10,000	12,4700	10,000
Warrant	NL0012063010	DAX 11596SPLOPENG	EUR	9,4100	9,4100	9,4100			9,4100		9,4000	10,000	9,4200	10,000
Warrant	NL0012064836	DAX 11654SPLOPENG	EUR	8,8300	8,8300	8,8300			8,8300		8,8200	10,000	8,8400	10,000
Warrant	NL0012065841	DAX 11710SPLOPENG	EUR	11,3700	11,3700	11,3700			11,3700		11,3600	50,000	11,3800	50,000
Warrant	NL0012065643	DAX 11712SPLOPENG	EUR	8,2300	8,2300	8,2300			8,2300		8,2200	10,000	8,2400	10,000
Warrant	NL0012066138	DAX 11705SPLOPENG	EUR	6,6800	7,6600	6,4000	2323,2500	6	7,6600	345	7,6500	10,000	7,6700	10,000
Warrant	NL0012066344	DAX 11889SPLOPENG	EUR	5,6000	6,6600	5,5800	26669,0000	14	6,6600	4440	6,6500	10,000	6,6700	10,000
Warrant	NL0012066815	DAX 11940SPLOPENG	EUR	9,0600	9,0600	9,0600			9,0600		9,0500	10,000	9,0700	10,000
Warrant	NL0012066757	DAX 11947SPLOPENG	EUR	5,0500	6,0600	5,0500	202,0000	1	6,0600	40	6,0500	10,000	6,0700	10,000
Warrant	NL0012079719	DAX 12005SPLOPENG	EUR											
Warrant	NL0012472872	DAX 12007SPLOPENG	EUR	5,0000	5,2700	4,0000	9170,0000	6	5,2700	1900	5,2600	10,000	5,2800	10,000
Warrant	NL0012079701	DAX 12065SPLOPENG	EUR											
Warrant	NL0012472864	DAX 12067SPLOPENG	EUR	3,4900	4,6600	3,4900	37356,9000	13	4,6600	9638	4,6500	10,000	4,6700	10,000
Warrant	NL0012079693	DAX 12125SPLOPENG	EUR											
Warrant	NL0012473409	DAX 12128SPLOPENG	EUR	4,0800	4,0800	4,0800			4,0800		4,0700	5,000	4,0900	5,000
Warrant	NL0012079917	DAX 12180SPLOPENG	EUR											
Warrant	NL0012080014	DAX 12186SPLOPENG	EUR											
Warrant	NL0012473391	DAX 12188SPLOPENG	EUR	2,9300	3,4700	2,5200	8232,5000	3	3,4700	3025	3,4600	5,000	3,4800	5,000
Warrant	NL0012080006	DAX 12243SPLOPENG	EUR											
Warrant	NL0012472294	DAX 12245SPLOPENG	EUR											
Warrant	NL0012080345	DAX 12300SPLOPENG	EUR											
Warrant	NL0012080287	DAX 12304SPLOPENG	EUR										2,5000	200
Warrant	NL0012080766	DAX 12366SPLOPENG	EUR										11,7000	100
Warrant	NL0012472724	DAX 12404SPLOPENG	EUR											
Warrant	NL0012461735	DAX 12428SPLOPENG	EUR											
Warrant	NL0012081384	DAX 12430SPLOPENG	EUR											
Warrant	NL0012472732	DAX 12466SPLOPENG	EUR											
Warrant	NL0012473219	DAX 12480SPLOPENG	EUR								3,8800	5,000	3,9000	5,000
Warrant	NL0012462139	DAX 12490SPLOPENG	EUR											
Warrant	NL0012472740	DAX 12529SPLOPENG	EUR	1,4800	1,7300	0,6600	6189,5000	5	0,6600	4075	0,6500	10,000	0,6700	10,000
Warrant	NL0012462436	DAX 12550SPLOPENG	EUR											
Warrant	NL0012462121	DAX 12552SPLOPENG	EUR											
Warrant	NL0012067300	DAX 12577SPLOPENG	EUR											
Warrant	NL0012472757	DAX 12592SPLOPENG	EUR	2,3600	2,3600	1,2800	37617,3000	13	1,2800	19570	1,2700	10,000	1,2900	10,000
Warrant	NL0011194345	DAX 12600SPLOPENG	EUR											
Warrant	NL0012462113	DAX 12615SPLOPENG	EUR											
Warrant	NL0012067656	DAX 12640SPLOPENG	EUR											
Warrant	NL0012472765	DAX 12655SPLOPENG	EUR	2,9100	3,2000	1,9300	17048,0000	7	1,9300	6600	1,9200	10,000	1,9400	10,000
Warrant	NL0012462105	DAX 12678SPLOPENG	EUR											
Warrant	NL0012462428	DAX 12680SPLOPENG	EUR											
Warrant	NL0012471783	DAX 12719SPLOPENG	EUR	3,4800	3,8500	2,5700	37459,2300	29	2,5700	11579	2,5600	10,000	2,5800	10,000
Warrant	NL0012472930	DAX 12730SPLOPENG	EUR	6,3400	6,3400	6,3400			6,3400		6,3300	5,000	6,3500	5,000
Warrant	NL0012462584	DAX 12741SPLOPENG	EUR											
Warrant	NL0012471791	DAX 12783SPLOPENG	EUR	3,2100	3,2100	3,2100			3,2100		3,2000	10,000	3,2200	10,000
Warrant	NL0012470421	DAX 12800SPLOPENG	EUR											
Warrant	NL0012471809	DAX 12847SPLOPENG	EUR	3,8500	3,8500	3,8500			3,8500		3,8400	10,000	3,8600	10,000
Warrant	NL0012468748	DAX 12869SPLOPENG	EUR											
Warrant	NL0012471502	DAX 12870SPLOPENG	EUR	7,6600	7,6600	7,6600			7,6600		7,6500	5,000	7,6700	5,000
Warrant	NL0012471817	DAX 12912SPLOPENG	EUR	4,5000	4,5000	4,5000			4,5000		4,4900	5,000	4,5100	5,000
Warrant	NL0012468730	DAX 12934SPLOPENG	EUR											
Warrant	NL0012471825	DAX 12976SPLOPENG	EUR	5,1400	5,1400	5,1400			5,1400		5,1300	5,000	5,1500	5,000
Warrant	NL0012468722	DAX 12996SPLOPENG	EUR											
Warrant	NL0012471833	DAX 13042SPLOPENG	EUR	5,8000	5,8000	5,8000			5,8000		5,7900	5,000	5,8100	5,000
Warrant	NL0012470413	DAX 13060SPLOPENG	EUR											
Warrant	NL0012468714	DAX 13061SPLOPENG	EUR											
Warrant	NL0012471841	DAX 13107SPLOPENG	EUR	6,4500	6,4500	6,4500			6,4500		6,4400	5,000	6,4600	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	NL0012469118	DAX 13127SPLOPENG	EUR										2,2000	200
Warrant	NL0012471510	DAX 13130SPSOPENG	EUR	10,3600	10,3600	10,3600			10,3600		10,3500	5,000	10,3700	5,000
Warrant	NL0012471858	DAX 13173SPSOPENG	EUR	7,0500	7,0500	7,0500			7,0500		7,0400	5,000	7,0600	5,000
Warrant	NL0012470553	DAX 13190SPLOPENG	EUR											
Warrant	NL0012471866	DAX 13239SPSOPENG	EUR	7,7500	7,7500	7,7500			7,7500		7,7400	5,000	7,7600	5,000
Warrant	NL0012470736	DAX 13254SPLOPENG	EUR											
Warrant	NL0012471874	DAX 13306SPSOPENG	EUR	8,4400	8,4400	8,4400			8,4400		8,4300	5,000	8,4500	5,000
Warrant	NL0012465553	DAX 13366SPSOPENG	EUR											
Warrant	NL0012471882	DAX 13373SPSOPENG	EUR	9,1100	9,1100	9,1100			9,1100		9,1000	5,000	9,1200	5,000
Warrant	NL0012465561	DAX 13403SPSOPENG	EUR											
Warrant	NL0012465439	DAX 13420SPSOPENG	EUR											
Warrant	NL0012471890	DAX 13440SPSOPENG	EUR	9,7800	9,7800	9,7800			9,7800		9,7700	5,000	9,7900	5,000
Warrant	NL0012074579	DAX 13458SPSOPENG	EUR											
Warrant	NL0012471270	DAX 13506SPSOPENG	EUR	11,6000	11,7800	10,5400	57840,0000	4	10,5400	5000	10,5300	5,000	10,5500	5,000
Warrant	NL0012463202	DAX 13526SPSOPENG	EUR											
Warrant	NL0012471288	DAX 13573SPSOPENG	EUR	11,2100	11,2100	11,2100			11,2100		11,2000	5,000	11,2200	5,000
Warrant	NL0012463210	DAX 13594SPSOPENG	EUR											
Warrant	NL0012463533	DAX 13641SPSOPENG	EUR	12,5900	12,5900	11,8900	12,5900	1	11,8900	1	11,8800	5,000	11,9000	5,000
Warrant	NL0012464242	DAX 13670SPSOPENG	EUR	15,8900	15,8900	15,8900			15,8900		15,8800	5,000	15,9000	5,000
Warrant	NL0012464150	DAX 13709SPSOPENG	EUR	12,5700	12,5700	12,5700			12,5700		12,5600	5,000	12,5800	5,000
Warrant	NL0012464168	DAX 13778SPSOPENG	EUR	13,2600	13,2600	13,2600			13,2600		13,2500	5,000	13,2700	5,000
Warrant	NL0012464564	DAX 13846SPSOPENG	EUR	13,9400	13,9400	13,9400			13,9400		13,9300	5,000	13,9500	5,000
Warrant	NL0012464572	DAX 13916SPSOPENG	EUR	14,5400	14,5400	14,5400			14,5400		14,5300	5,000	14,5500	5,000
Warrant	NL0012464580	DAX 13985SPSOPENG	EUR	15,2300	15,2300	15,2300			15,2300		15,2200	5,000	15,2400	5,000
Warrant	NL0012470082	DAX 14055SPSOPENG	EUR	15,9300	15,9300	15,9300			15,9300		15,9200	5,000	15,9400	5,000
Warrant	NL0012470439	DAX 14080SPSOPENG	EUR	20,1500	20,1500	20,1500			20,1500		20,1400	5,000	20,1600	5,000
Warrant	NL0012470744	DAX 14126SPSOPENG	EUR	16,6400	16,6400	16,6400			16,6400		16,6300	5,000	16,6500	5,000
Warrant	NL0012470751	DAX 14197SPSOPENG	EUR	18,4000	18,4000	17,3500	3680,0000	1	17,3500	200	17,3400	5,000	17,3600	5,000
Warrant	NL0012470769	DAX 14268SPSOPENG	EUR	18,0600	18,0600	18,0600			18,0600		18,0500	5,000	18,0700	5,000
Warrant	NL0011855648	DBANK 6SPLOPENG	EUR	7,6700	7,6700	7,5500			7,5500		7,5300	5,000	7,5700	5,000
Warrant	NL0011850193	DBANK 7.4SPLOPENG	EUR	6,3200	6,3200	6,2100			6,2100		6,1900	5,000	6,2300	5,000
Warrant	NL0011856216	DBANK 8.3SPLOPENG	EUR	5,5300	5,5300	5,4200			5,4200		5,4000	5,000	5,4400	5,000
Warrant	NL0011859467	DBANK 10.3SPLOPENG	EUR	3,7600	3,7600	3,6300	36600,0000	5	3,6300	10000	3,6100	5,000	3,6500	5,000
Warrant	NL0011860473	DBANK 11.4SPLOPENG	EUR	2,7300	2,7300	2,6100			2,6100		2,5900	5,000	2,6300	5,000
Warrant	NL0012079107	DBANK 12.4SPLOPENG	EUR											
Warrant	NL0012462311	DBANK 13.6SPLOPENG	EUR											
Warrant	NL0012465181	DBANK 14.8SPLOPENG	EUR											
Warrant	NL0011615497	DBANK 18.4SPSOPENG	EUR	7,5200	7,6300	7,5200			7,6300		7,6100	5,000	7,6500	5,000
Warrant	NL0011615505	DBANK 20.9SPSOPENG	EUR	10,3000	10,4200	10,3000			10,4200		10,4000	5,000	10,4400	5,000
Warrant	NL0011615513	DBANK 23.7SPSOPENG	EUR	13,4300	13,5400	13,4300			13,5400		13,5200	5,000	13,5600	5,000
Warrant	NL0011357710	DBANK 26.9SPSOPENG	EUR	16,9400	17,0600	16,9400			17,0600		17,0400	5,000	17,0800	5,000
Warrant	NL0010677472	DBANK 30.5SPSOPENG	EUR	20,8700	20,9900	20,8700			20,9900		20,9700	5,000	21,0100	5,000
Warrant	NL0009878198	DJBKS 91SPLOPENG	EUR	9,9900	10,0400	9,9900			10,0400		9,9900	2,500	10,0900	2,500
Warrant	NL0011849096	DJBKS 106SPLOPENG	EUR	8,5400	8,5800	8,5400			8,5800		8,5300	2,500	8,6300	2,500
Warrant	NL0011851290	DJBKS 115SPLOPENG	EUR	7,7400	7,7900	7,7400			7,7900		7,7400	2,500	7,8400	2,500
Warrant	NL0011853098	DJBKS 124SPLOPENG	EUR	6,8700	6,9200	6,8700			6,9200		6,8700	2,500	6,9700	2,500
Warrant	NL0011857883	DJBKS 133SPLOPENG	EUR	5,9300	5,9800	5,9300			5,9800		5,9300	2,500	6,0300	2,500
Warrant	NL0011862883	DJBKS 144SPLOPENG	EUR	4,9300	4,9800	4,9300			4,9800		4,9300	2,500	5,0300	2,500
Warrant	NL0012064588	DJBKS 155SPLOPENG	EUR	3,8500	3,9000	3,8500			3,9000		3,8500	2,500	3,9500	2,500
Warrant	NL0012069504	DJBKS 167SPLOPENG	EUR	2,7000	2,7500	2,7000			2,7500		2,7000	2,500	2,8000	2,500
Warrant	NL0012469084	DJBKS 179SPLOPENG	EUR	1,5000	1,5500	1,5000			1,5500		1,5000	2,500	1,6000	2,500
Warrant	NL0011359484	DJBKS 188SPSOPENG	EUR											
Warrant	NL0010601126	DJBKS 201SPSOPENG	EUR	2,4000	2,4000	2,3600			2,3600		2,3100	2,500	2,4100	2,500
Warrant	NL0011208228	DJBKS 212SPSOPENG	EUR	3,5400	3,5400	3,5000			3,5000		3,4500	2,500	3,5500	2,500
Warrant	NL0011304696	DJBKS 223SPSOPENG	EUR	4,7300	4,7300	4,6800			4,6800		4,6300	2,500	4,7300	2,500
Warrant	NL0006429060	DJIND 5890SPLOPENG	EUR	158,5000	158,5000	158,5000			158,5000		158,5000	250		
Warrant	NL0009112192	DJIND 7860SPLOPENG	EUR	143,0800	143,0800	143,0800			143,0800		143,0500	250	143,1000	250
Warrant	NL0009371376	DJIND 9090SPLOPENG	EUR	133,5300	133,5300	133,5300			133,5300		133,5000	250	133,5500	250
Warrant	NL0009881259	DJIND 9500SPLOPENG	EUR	130,3300	130,3300	130,3300			130,3300		130,3000	250	130,3500	250
Warrant	NL0009882273	DJIND10350SPLOPENG	EUR	123,6300	123,6300	123,6300			123,6300		123,6000	250	123,6500	250
Warrant	NL0010103719	DJIND11650SPLOPENG	EUR	113,4800	113,4800	113,4800			113,4800		113,4500	250	113,5000	250
Warrant	NL0010348173	DJIND13060SPLOPENG	EUR	102,4300	102,4300	102,4300			102,4300		102,4000	250	102,4500	250
Warrant	NL0010353702	DJIND13778SPLOPENG	EUR	93,5400	93,5400	93,5400			93,5400		93,5200	250	93,5600	250
Warrant	NL0010543880	DJIND14575SPLOPENG	EUR	87,1400	87,1400	87,1400			87,1400		87,1200	250	87,1600	250
Warrant	NL0010544607	DJIND14903SPLOPENG	EUR	84,5000	84,5000	84,5000			84,5000		84,4800	250	84,5200	250
Warrant	NL0010544268	DJIND14950SPLOPENG	EUR	87,7100	87,7100	87,7100			87,7100		87,6900	250	87,7300	250
Warrant	NL0010586087	DJIND15238SPLOPENG	EUR	81,8000	81,8000	81,8000			81,8000		81,7800	250	81,8200	250
Warrant	NL0011363775	DJIND15320SPLOPENG	EUR	81,1400	81,1400	81,1400			81,1400		81,1200	250	81,1600	250
Warrant	NL0011363767	DJIND15402SPLOPENG	EUR	80,4800	80,4800	80,4800			80,4800		80,4600	250	80,5000	250
Warrant	NL0011619937	DJIND15500SPLOPENG	EUR	79,7000	79,7000	79,7000			79,7000		79,6800	250	79,7200	250
Warrant	NL0011620034	DJIND15599SPLOPENG	EUR	78,9000	78,9000	78,9000			78,9000		78,8800	250	78,9200	250
Warrant	NL0011620422	DJIND15798SPLOPENG	EUR	77,3100	77,3100	77,3100			77,3100		77,2900	250	77,3300	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	NL0011620620	DJIND16002SPLOPENG	EUR	75,6500	75,6500	75,6500			75,6500		75,6300	1.000	75,6700	1.000
Warrant	NL0011621891	DJIND16206SPLOPENG	EUR	74,0300	74,0300	74,0300			74,0300		74,0100	1.000	74,0500	1.000
Warrant	NL0011622196	DJIND16260SPLOPENG	EUR	77,4700	77,4700	77,4700			77,4700		77,4500	250	77,4900	250
Warrant	NL0011622584	DJIND16308SPLOPENG	EUR	73,2000	73,2000	73,2000			73,2000		73,1800	1.000	73,2200	1.000
Warrant	NL0011623731	DJIND16516SPLOPENG	EUR	71,5400	71,5400	71,5400			71,5400		71,5200	1.000	71,5600	1.000
Warrant	NL0011622311	DJIND16600SPLOPENG	EUR	74,7900	74,7900	74,7900			74,7900		74,7700	1.000	74,8100	1.000
Warrant	NL0011624143	DJIND16620SPLOPENG	EUR	70,7000	70,7000	70,7000			70,7000		70,6800	1.000	70,7200	1.000
Warrant	NL0011491006	DJIND16635SPLOPENG	EUR											
Warrant	NL0011625207	DJIND16725SPLOPENG	EUR	69,8500	69,8500	69,8500			69,8500		69,8300	1.000	69,8700	1.000
Warrant	NL0011625454	DJIND16831SPLOPENG	EUR	69,0000	69,0000	69,0000			69,0000		68,9800	1.000	69,0200	1.000
Warrant	NL0011625827	DJIND16937SPLOPENG	EUR	68,1500	68,1500	68,1500			68,1500		68,1300	1.000	68,1700	1.000
Warrant	NL0011625512	DJIND16950SPLOPENG	EUR	72,0600	72,0600	72,0600			72,0600		72,0400	1.000	72,0800	1.000
Warrant	NL0011626106	DJIND17152SPLOPENG	EUR	66,4200	66,4200	66,4200			66,4200		66,4000	1.000	66,4400	1.000
Warrant	NL0011634209	DJIND17350SPLOPENG	EUR											
Warrant	NL0011845680	DJIND17367SPLOPENG	EUR	64,7400	64,7400	64,7400			64,7400		64,7200	1.000	64,7600	1.000
Warrant	NL0011846043	DJIND17585SPLOPENG	EUR	62,9900	62,9900	62,9900			62,9900		62,9700	1.000	63,0100	1.000
Warrant	NL0011845953	DJIND17670SPLOPENG	EUR	66,4800	66,4800	66,4800			66,4800		66,4600	1.000	66,5000	1.000
Warrant	NL0011847819	DJIND17694SPLOPENG	EUR	62,1200	62,1200	62,1200			62,1200		62,1000	1.000	62,1400	1.000
Warrant	NL0011847801	DJIND17805SPLOPENG	EUR	61,2400	61,2400	61,2400			61,2400		61,2200	1.000	61,2600	1.000
Warrant	NL0011848262	DJIND17916SPLOPENG	EUR	60,3600	60,3600	60,3600			60,3600		60,3400	1.000	60,3800	1.000
Warrant	NL0011859608	DJIND18030SPLOPENG	EUR	63,6600	63,6600	63,6600			63,6600		63,6400	1.000	63,6800	1.000
Warrant	NL0011849211	DJIND18097SPLOPENG	EUR											
Warrant	NL0011859962	DJIND18135SPLOPENG	EUR	58,6200	58,6200	58,6200			58,6200		58,6000	1.000	58,6400	1.000
Warrant	NL0011852363	DJIND18205SPLOPENG	EUR											
Warrant	NL0011859954	DJIND18248SPLOPENG	EUR	57,7200	57,7200	57,7200			57,7200		57,7000	1.000	57,7400	1.000
Warrant	NL0011859590	DJIND18400SPLOPENG	EUR	60,7600	60,7600	60,7600			60,7600		60,7400	1.000	60,7800	1.000
Warrant	NL0011860150	DJIND18475SPLOPENG	EUR	55,8900	55,8900	55,8900			55,8900		55,8700	1.000	55,9100	1.000
Warrant	NL0011861083	DJIND18589SPLOPENG	EUR	54,9700	54,9700	54,9700			54,9700		54,9500	1.000	54,9900	1.000
Warrant	NL0011861471	DJIND18704SPLOPENG	EUR	54,0500	54,0500	54,0500			54,0500		54,0300	1.000	54,0700	1.000
Warrant	NL0011861463	DJIND18819SPLOPENG	EUR	53,1200	53,1200	53,1200			53,1200		53,1000	1.000	53,1400	1.000
Warrant	NL0011028774	DJIND18834SPLOPENG	EUR											
Warrant	NL0011862792	DJIND18932SPLOPENG	EUR	52,2200	52,2200	52,2200			52,2200		52,2000	1.000	52,2400	1.000
Warrant	NL0011862784	DJIND19048SPLOPENG	EUR	51,2800	51,2800	51,2800			51,2800		51,2600	1.000	51,3000	1.000
Warrant	NL0011862271	DJIND19160SPLOPENG	EUR	54,7900	54,7900	54,7900			54,7900		54,7700	1.000	54,8100	1.000
Warrant	NL0011862776	DJIND19166SPLOPENG	EUR	50,3300	50,3300	50,3300			50,3300		50,3100	1.000	50,3500	1.000
Warrant	NL0012061923	DJIND19403SPLOPENG	EUR	48,4300	48,4300	48,4300			48,4300		48,4100	1.000	48,4500	1.000
Warrant	NL0012063457	DJIND19523SPLOPENG	EUR	47,4800	47,4800	47,4800			47,4800		47,4600	1.000	47,5000	1.000
Warrant	NL0012064554	DJIND19560SPLOPENG	EUR	51,7100	51,7100	51,7100			51,7100		51,6900	1.000	51,7300	1.000
Warrant	NL0012065452	DJIND19764SPLOPENG	EUR	45,5300	45,5300	45,5300			45,5300		45,5100	1.000	45,5500	1.000
Warrant	NL0012065650	DJIND19885SPLOPENG	EUR	44,5500	44,5500	44,5500			44,5500		44,5300	1.000	44,5700	1.000
Warrant	NL0012066070	DJIND20131SPLOPENG	EUR	42,5800	42,5800	42,5800			42,5800		42,5600	1.000	42,6000	1.000
Warrant	NL0012069199	DJIND20360SPLOPENG	EUR	45,4200	45,4200	45,4200			45,4200		45,4000	1.000	45,4400	1.000
Warrant	NL0012066369	DJIND20379SPLOPENG	EUR	40,5900	40,5900	40,5900			40,5900		40,5700	1.000	40,6100	1.000
Warrant	NL0012066534	DJIND20504SPLOPENG	EUR	39,6100	39,6100	39,6100			39,6100		39,5900	1.000	39,6300	1.000
Warrant	NL0012070957	DJIND20629SPLOPENG	EUR	38,5800	38,5800	38,5800			38,5800		38,5600	1.000	38,6000	1.000
Warrant	NL0012073720	DJIND20755SPLOPENG	EUR	37,5600	37,5600	37,5600			37,5600		37,5400	1.000	37,5800	1.000
Warrant	NL0012074074	DJIND21007SPLOPENG	EUR	35,5400	35,5400	35,5400			35,5400		35,5200	2.500	35,5600	2.500
Warrant	NL0012076061	DJIND21129SPLOPENG	EUR	34,5600	34,5600	34,5600			34,5600		34,5400	2.500	34,5800	2.500
Warrant	NL0012074108	DJIND21190SPLOPENG	EUR	38,9200	38,9200	38,9200			38,9200		38,9000	1.000	38,9400	1.000
Warrant	NL0012076566	DJIND21257SPLOPENG	EUR	33,5300	33,5300	33,5300			33,5300		33,5100	2.500	33,5500	2.500
Warrant	NL0012077093	DJIND21387SPLOPENG	EUR	32,5300	32,5300	32,5300			32,5300		32,5100	2.500	32,5500	2.500
Warrant	NL0012077481	DJIND21517SPLOPENG	EUR	31,4400	31,4400	31,4400			31,4400		31,4200	2.500	31,4600	2.500
Warrant	NL0012079925	DJIND21620SPLOPENG	EUR	35,5800	35,5800	35,5800			35,5800		35,5600	2.500	35,6000	2.500
Warrant	NL0012077473	DJIND21647SPLOPENG	EUR	30,4000	30,4000	30,4000			30,4000		30,3800	2.500	30,4200	2.500
Warrant	NL0012080774	DJIND21778SPLOPENG	EUR	29,3400	29,3400	29,3400			29,3400		29,3200	2.500	29,3600	2.500
Warrant	NL0012081160	DJIND21910SPLOPENG	EUR	28,2800	28,2800	28,2800			28,2800		28,2600	2.500	28,3000	2.500
Warrant	NL0012081004	DJIND22060SPLOPENG	EUR	32,1800	32,1800	32,1800			32,1800		32,1600	2.500	32,2000	2.500
Warrant	NL0012462592	DJIND22310SPLOPENG	EUR	25,0700	25,0700	25,0700			25,0700		25,0500	5.000	25,0900	5.000
Warrant	NL0012463228	DJIND22446SPLOPENG	EUR	23,9700	23,9700	23,9700			23,9700		23,9500	5.000	23,9900	5.000
Warrant	NL0012463749	DJIND22500SPLOPENG	EUR	28,7200	28,7200	28,7200			28,7200		28,7000	2.500	28,7400	2.500
Warrant	NL0012463541	DJIND22585SPLOPENG	EUR	22,8500	22,8500	22,8500			22,8500		22,8300	5.000	22,8700	5.000
Warrant	NL0012463699	DJIND22722SPLOPENG	EUR	21,7600	21,7600	21,7600			21,7600		21,7400	5.000	21,7800	5.000
Warrant	NL0012463681	DJIND22859SPLOPENG	EUR	20,6500	20,6500	20,6500			20,6500		20,6300	10.000	20,6700	5.000
Warrant	NL0012464929	DJIND22997SPLOPENG	EUR	19,5400	19,5400	19,5400			19,5400		19,5200	5.000	19,5600	5.000
Warrant	NL0012466536	DJIND23136SPLOPENG	EUR	18,0700	18,4300	18,0700	180,7000	1	18,4300	10	18,4100	5.000	18,4500	5.000
Warrant	NL0012466528	DJIND23275SPLOPENG	EUR	16,8000	17,3000	15,8800	7390,7600	5	17,3000	457	17,2800	5.000	17,3200	5.000
Warrant	NL0012472526	DJIND23400SPLOPENG	EUR											
Warrant	NL0012472948	DJIND23410SPLOPENG	EUR	21,6200	21,6200	21,6200			21,6200		21,6000	5.000	21,6400	5.000
Warrant	NL0012472898	DJIND23415SPLOPENG	EUR	16,1800	16,1800	16,1800			16,1800		16,1600	5.000	16,2000	5.000
Warrant	NL0012472880	DJIND23556SPLOPENG	EUR	15,0500	15,0500	15,0500			15,0500		15,0300	5.000	15,0700	5.000
Warrant	NL0012466601	DJIND23569SPLOPENG	EUR											
Warrant	NL0012473458	DJIND23697SPLOPENG	EUR	13,9200	13,9200	13,9200			13,9200		13,9000	5.000	13,9400	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	NL0012466783	DJIND23711SPLOPENG	EUR											
Warrant	NL0012473441	DJIND23839SPLOPENG	EUR	12,7800	12,7800	12,7800			12,7800		12,7600	5.000	12,8000	5.000
Warrant	NL0012472336	DJIND23859SPLOPENG	EUR											
Warrant	NL0012467518	DJIND23867SPLOPENG	EUR											
Warrant	NL0012466726	DJIND23880SPLOPENG	EUR											
Warrant	NL0012473433	DJIND23982SPLOPENG	EUR	11,5800	11,6500	11,5800	696,2000	2	11,6300	60	11,6100	5.000	11,6500	5.000
Warrant	NL0012472328	DJIND24002SPLOPENG	EUR											
Warrant	NL0012473425	DJIND24126SPLOPENG	EUR	10,2600	10,4700	9,8800	908,2000	2	10,4700	90	10,4500	5.000	10,4900	5.000
Warrant	NL0012472310	DJIND24146SPLOPENG	EUR											
Warrant	NL0012467575	DJIND24149SPLOPENG	EUR											
Warrant	NL0012473417	DJIND24271SPLOPENG	EUR	8,7000	9,3100	8,7000	717,2000	2	9,3100	80	9,2900	5.000	9,3300	5.000
Warrant	NL0012472302	DJIND24291SPLOPENG	EUR											
Warrant	NL0012468110	DJIND24298SPLOPENG	EUR											
Warrant	NL0012472518	DJIND24350SPLOPENG	EUR											
Warrant	NL0012467922	DJIND24360SPLOPENG	EUR											
Warrant	NL0012472773	DJIND24696SPLOPENG	EUR											
Warrant	NL0012468755	DJIND24739SPLOPENG	EUR											
Warrant	NL0012472781	DJIND24819SPLOPENG	EUR											
Warrant	NL0012472955	DJIND24960SPLOPENG	EUR											
Warrant	NL0012472799	DJIND24968SPLOPENG	EUR											
Warrant	NL0012471908	DJIND25006SPLOPENG	EUR											
Warrant	NL0012471916	DJIND25157SPLOPENG	EUR											
Warrant	NL0012469225	DJIND25187SPLOPENG	EUR											
Warrant	NL0012471924	DJIND25271SPLOPENG	EUR	0,0500	0,0500	0,0500	1,5000	1	0,0500	30				
Warrant	NL0012466791	DJIND25330SPLOPENG	EUR											
Warrant	NL0012470090	DJIND25338SPLOPENG	EUR											
Warrant	NL0012470447	DJIND25350SPLOPENG	EUR											
Warrant	NL0012471932	DJIND25424SPLOPENG	EUR	1,1800	1,7800	0,5500	672,5000	10	0,8000	590	0,5900	5.100	1,0000	5.000
Warrant	NL0012470561	DJIND25490SPLOPENG	EUR											
Warrant	NL0012466858	DJIND25570SPLOPENG	EUR											
Warrant	NL0012471940	DJIND25577SPLOPENG	EUR	2,3800	3,4100	1,8000	11279,5800	16	1,8400	5564	1,8200	5.000	1,8600	5.000
Warrant	NL0012466809	DJIND25634SPLOPENG	EUR											
Warrant	NL0012471304	DJIND25640SPLOPENG	EUR											
Warrant	NL0012471957	DJIND25732SPLOPENG	EUR	3,0500	3,0900	3,0500	305,0000	1	3,0900	100	3,0700	5.000	3,1100	5.000
Warrant	NL0012471296	DJIND25794SPLOPENG	EUR											
Warrant	NL0012468128	DJIND25797SPLOPENG	EUR											
Warrant	NL0012471965	DJIND25888SPLOPENG	EUR	4,3400	4,3400	4,3400			4,3400		4,3200	5.000	4,3600	5.000
Warrant	NL0012468136	DJIND25951SPLOPENG	EUR											
Warrant	NL0012472534	DJIND25990SPLOPENG	EUR	11,1800	11,1800	11,1800			11,1800		11,1600	5.000	11,2000	5.000
Warrant	NL0012471973	DJIND26044SPLOPENG	EUR	5,7100	7,3000	5,6000	1514,7500	3	5,6000	225	5,5800	5.000	5,6200	5.000
Warrant	NL0012468144	DJIND26101SPLOPENG	EUR											
Warrant	NL0012468151	DJIND26250SPLOPENG	EUR											
Warrant	NL0012469233	DJIND26408SPLOPENG	EUR											
Warrant	NL0012469241	DJIND26565SPLOPENG	EUR											
Warrant	NL0012468666	DJIND26600SPLOPENG	EUR											
Warrant	NL0012469258	DJIND26657SPLOPENG	EUR	10,5200	10,5200	10,5200			10,5200		10,5000	5.000	10,5400	5.000
Warrant	NL0012470108	DJIND26817SPLOPENG	EUR	11,8100	11,8100	11,8100			11,8100		11,7900	5.000	11,8300	5.000
Warrant	NL0012470116	DJIND26978SPLOPENG	EUR	13,1100	13,1100	13,1100			13,1100		13,0900	5.000	13,1300	5.000
Warrant	NL0012472542	DJIND27060SPLOPENG	EUR	21,3300	21,3300	20,0600	639,9000	1	20,0600	30	20,0400	5.000	20,0800	5.000
Warrant	NL0012470124	DJIND27141SPLOPENG	EUR	14,4100	14,4100	14,4100			14,4100		14,3900	5.000	14,4300	5.000
Warrant	NL0012471312	DJIND27304SPLOPENG	EUR	15,7300	15,7300	15,7300			15,7300		15,7100	5.000	15,7500	5.000
Warrant	NL0012471320	DJIND27468SPLOPENG	EUR	17,0500	17,0500	17,0500			17,0500		17,0300	5.000	17,0700	5.000
Warrant	NL0012470454	DJIND27640SPLOPENG	EUR	24,5600	24,5600	24,5600			24,5600		24,5400	5.000	24,5800	5.000
Warrant	NL0012470462	DJIND28760SPLOPENG	EUR	33,8100	33,8100	33,8100			33,8100		33,7900	5.000	33,8300	5.000
Warrant	NL0009231604	DSM 15SPLOPENG	EUR	71,5700	71,5700	71,2300			71,2300		71,2000	2.500	71,2500	2.500
Warrant	NL0011848643	DSM 52SPLOPENG	EUR	37,0500	37,0500	36,7100			36,7100		36,6800	2.500	36,7300	2.500
Warrant	DE000CV50CR2	DSM 72C 0918Z	EUR	1,3100	1,3100	1,3100			1,3100		1,3000	2.000	1,3200	2.000
Warrant	DE000CV42GK5	DSM 76C 0618Z	EUR	0,9300	0,9300	0,9300			0,9300		0,9200	2.000	0,9400	2.000
Warrant	DE000CV50CS0	DSM 80C 0918Z	EUR	0,7400	0,7400	0,7400			0,7400		0,7300	2.500	0,7500	2.500
Warrant	DE000CV42GL3	DSM 88C 0618Z	EUR	0,2300	0,2300	0,2300			0,2300		0,2200	3.000	0,2400	3.000
Warrant	DE000CV50CT8	DSM 88C 0918Z	EUR	0,3600	0,3600	0,3600			0,3600		0,3400	3.000	0,3700	3.000
Warrant	NL0006422289	DSM 2.7SPLOPENG	EUR	82,9400	82,9400	82,6000			82,6000		82,6000	2.500		
Warrant	NL0006428831	DSM 6.7SPLOPENG	EUR	79,2000	79,2000	78,8600			78,8600		78,8600	2.500		
Warrant	NL0009232297	DSM 17.2SPLOPENG	EUR	69,4400	69,4400	69,1000			69,1000		69,0700	2.500	69,1200	2.500
Warrant	NL0009234004	DSM 19.7SPLOPENG	EUR	67,1300	67,1300	66,7900			66,7900		66,7600	2.500	66,8100	2.500
Warrant	NL0009367135	DSM 22.3SPLOPENG	EUR	64,7800	64,7800	64,4400			64,4400		64,4100	2.500	64,4600	2.500
Warrant	NL0009881325	DSM 24.8SPLOPENG	EUR	62,4100	62,4100	62,0700			62,0700		62,0400	2.500	62,0900	2.500
Warrant	NL0009906791	DSM 30.4SPLOPENG	EUR	57,2200	57,2200	56,8800			56,8800		56,8500	2.500	56,9000	2.500
Warrant	NL0010212437	DSM 33.2SPLOPENG	EUR	54,6300	54,6300	54,2900			54,2900		54,2600	2.500	54,3100	2.500
Warrant	NL0010215877	DSM 36.1SPLOPENG	EUR	51,8500	51,8500	51,5100			51,5100		51,4800	2.500	51,5300	2.500
Warrant	NL0011621552	DSM 38.9SPLOPENG	EUR	49,2500	49,2500	48,9100			48,9100		48,8800	2.500	48,9300	2.500
Warrant	NL0011625298	DSM 41.9SPLOPENG	EUR	46,4700	46,4700	46,1300			46,1300		46,1000	2.500	46,1500	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	NL0011629258	DSM 45.1SPLOPENG	EUR	43,4900	43,4900	43,1500			43,1500		43,1200	2.500	43,1700	2.500
Warrant	NL0011846324	DSM 48.5SPLOPENG	EUR	40,3800	40,3800	40,0400			40,0400		40,0100	2.500	40,0600	2.500
Warrant	NL0012068050	DSM 55.8SPLOPENG	EUR	33,5400	33,5400	33,2000			33,2000		33,1700	2.500	33,2200	2.500
Warrant	NL0012464895	DSM 68.4SPLOPENG	EUR	21,8300	21,8300	21,4900			21,4900		21,4600	2.500	21,5100	2.500
Warrant	NL0012466197	DSM 76.8SPLOPENG	EUR	8,9800	9,9000	8,6500	2062,1800	5	8,6500	230	8,6200	2.500	8,6700	2.500
Warrant	NL0012469415	DSM 80.6SPLOPENG	EUR											
Warrant	NL0011373006	DSM 31.91SPLOPENG	EUR	53,8300	53,8300	53,4900			53,4900		53,4600	2.500	53,5100	2.500
Warrant	NL0011011630	DSM 33.76SPLOPENG	EUR	51,9800	51,9800	51,6400			51,6400		51,6100	2.500	51,6600	2.500
Warrant	NL0010683074	DSM 35.79SPLOPENG	EUR	49,9500	49,9500	49,6100			49,6100		49,5800	2.500	49,6300	2.500
Warrant	NL0011373261	DSM 37.76SPLOPENG	EUR	47,9800	47,9800	47,6400			47,6400		47,6100	2.500	47,6600	2.500
Warrant	NL0011620794	DSM 39.85SPLOPENG	EUR	45,9000	45,9000	45,5600			45,5600		45,5300	2.500	45,5800	2.500
Warrant	NL0011624077	DSM 42.01SPLOPENG	EUR	43,7300	43,7300	43,3900			43,3900		43,3600	2.500	43,4100	2.500
Warrant	NL0011625132	DSM 44.29SPLOPENG	EUR	41,4400	41,4400	41,1000			41,1000		41,0700	2.500	41,1200	2.500
Warrant	NL0011843677	DSM 46.63SPLOPENG	EUR	39,1100	39,1100	38,7700			38,7700		38,7400	2.500	38,7900	2.500
Warrant	NL0011846209	DSM 49.09SPLOPENG	EUR	36,6500	36,6500	36,3100			36,3100		36,2800	2.500	36,3300	2.500
Warrant	NL0011847975	DSM 51.67SPLOPENG	EUR	34,0600	34,0600	33,7200			33,7200		33,6900	2.500	33,7400	2.500
Warrant	NL0012063739	DSM 54.35SPLOPENG	EUR	31,3800	31,3800	31,0400			31,0400		31,0100	2.500	31,0600	2.500
Warrant	NL0012065171	DSM 57.16SPLOPENG	EUR	28,5700	28,5700	28,2300			28,2300		28,2000	2.500	28,2500	2.500
Warrant	NL0012067557	DSM 60.12SPLOPENG	EUR	25,6700	26,5300	25,3300	924,6600	2	25,3300	36	25,3000	2.500	25,3500	2.500
Warrant	NL0011852975	DSM 60.46SPLOPENG	EUR											
Warrant	NL0012078612	DSM 63.15SPLOPENG	EUR	22,5900	22,5900	22,2500			22,2500		22,2200	2.500	22,2700	2.500
Warrant	NL0012461933	DSM 66.31SPLOPENG	EUR	19,4200	19,4200	19,0800			19,0800		19,0500	2.500	19,1000	2.500
Warrant	NL0012462915	DSM 69.63SPLOPENG	EUR	16,1000	16,1000	15,7600			15,7600		15,7300	2.500	15,7800	2.500
Warrant	NL0012464846	DSM 73.12SPLOPENG	EUR	12,6100	12,6100	12,2700			12,2700		12,2400	2.500	12,2900	2.500
Warrant	NL0012473573	DSM 80.64SPLOPENG	EUR	5,0900	5,0900	4,7500			4,7500		4,7200	2.500	4,7700	2.500
Warrant	NL0012467013	DSM 85.26SPSOPENG	EUR								0,3700	2.500	0,5000	2.500
Warrant	NL0012467021	DSM 91.22SPSOPENG	EUR	6,2000	6,5200	6,2000			6,5200		6,4900	2.500	6,5400	2.500
Warrant	NL0010939245	EBAY 6.4SPLOPENG	EUR	30,3000	30,3000	30,3000			30,3000		30,3000	5.000		
Warrant	NL0011304332	EBAY 22.45SPLOPENG	EUR	18,2800	18,2800	18,2800			18,2800		18,2800	5.000		
Warrant	NL0010097705	ENGIE 7.7SPLOPENG	EUR	5,5400	5,5600	5,5400			5,5600		5,5400	10.000	5,5800	10.000
Warrant	NL0009766021	ENGIE 8.8SPLOPENG	EUR	4,5100	4,5400	4,5100			4,5400		4,5200	10.000	4,5600	10.000
Warrant	NL0012061410	ENGIE 9.3SPLOPENG	EUR	3,9800	4,0000	3,9800			4,0000		4,0000	10.000		
Warrant	NL0010217501	ENGIE 10.15SPLOPENG	EUR	3,3300	3,3500	3,3300			3,3500		3,3300	10.000	3,3700	10.000
Warrant	NL0012075493	ENGIE 11.45SPLOPENG	EUR	2,0900	2,1100	2,0900			2,1100		2,0900	10.000	2,1300	10.000
Warrant	NL0011204110	ENGIE 16.25SPSOPENG	EUR	4,9300	4,9300	4,9000			4,9000		4,8800	10.000	4,9200	10.000
Warrant	NL0011024393	ENX 28.6SPLOPENG	EUR	26,6800	27,1300	26,6800			27,1300		27,0800	10.000	27,1800	10.000
Warrant	NL0011371141	EON 4.8SPLOPENG	EUR	3,7000	3,7500	3,7000			3,7500		3,7300	5.000	3,7600	5.000
Warrant	NL0011369756	EON 5.3SPLOPENG	EUR	3,2500	3,3000	3,2500			3,3000		3,2800	10.000	3,3100	10.000
Warrant	NL0011373998	EON 5.8SPLOPENG	EUR	2,7800	2,8300	2,7800			2,8300		2,8100	5.000	2,8400	5.000
Warrant	XS1748853030	ESTX STN0123B	EUR	94,4800	94,8500	94,4800			94,8500		94,3500	100.000	95,3500	100.000
Warrant	XS1173152825	ESTX STN0220G	EUR	100,5200	100,8700	100,5200			100,8700		100,8700	100.000		
Warrant	XS0483658331	ESTX STN0418B	EUR	124,8100	126,3500	124,8100			126,3500		126,3500	100.000		
Warrant	XS0914667166	ESTX STN0520G	EUR	115,4900	116,4700	115,4900			116,4700		116,4700	100.000	117,0000	100.000
Warrant	XS1302980799	ESTX STN1020G	EUR	103,4000	104,0900	103,4000			104,0900		104,0900	175.000		
Warrant	NL0006426546	ESTX 850SPLOPENG	EUR	26,1500	26,1500	26,1500			26,1500		26,1500	2.500		
Warrant	NL0006420747	ESTX 1170SPLOPENG	EUR	23,0200	23,0200	23,0200			23,0200		23,0200	2.500		
Warrant	NL0009105162	ESTX 1450SPLOPENG	EUR	20,2800	20,2800	20,2800			20,2800		20,2800	2.500		
Warrant	NL0009880137	ESTX 1650SPLOPENG	EUR	18,4300	18,4300	18,4300			18,4300		18,4100	2.500	18,4400	2.500
Warrant	NL0010205019	ESTX 1990SPLOPENG	EUR	15,0600	15,0600	15,0600			15,0600		15,0400	5.000	15,0700	5.000
Warrant	NL0010208005	ESTX 2120SPLOPENG	EUR	13,8300	13,8300	13,8300			13,8300		13,8100	5.000	13,8400	5.000
Warrant	NL0010355285	ESTX 2135SPLOPENG	EUR	13,1100	13,1100	13,1100			13,1100		13,0900	5.000	13,1200	5.000
Warrant	NL0010343927	ESTX 2250SPLOPENG	EUR	12,5400	12,5400	12,5400			12,5400		12,5200	5.000	12,5500	5.000
Warrant	NL0010466157	ESTX 2298SPLOPENG	EUR	11,4900	11,4900	11,4900			11,4900		11,4700	5.000	11,5000	5.000
Warrant	NL0010468385	ESTX 2380SPLOPENG	EUR	10,6800	10,6800	10,6800			10,6800		10,6600	5.000	10,6900	5.000
Warrant	NL0010527826	ESTX 2465SPLOPENG	EUR	9,8300	9,8300	9,8300			9,8300		9,8100	10.000	9,8400	10.000
Warrant	NL0010529566	ESTX 2510SPLOPENG	EUR	10,1000	10,1000	10,1000			10,1000		10,0800	5.000	10,1100	5.000
Warrant	NL0010536975	ESTX 2552SPLOPENG	EUR	8,9400	8,9400	8,9400			8,9400		8,9200	10.000	8,9500	10.000
Warrant	NL0011619572	ESTX 2590SPLOPENG	EUR	9,3100	9,3100	9,3100			9,3100		9,2900	10.000	9,3200	10.000
Warrant	NL0011619945	ESTX 2607SPLOPENG	EUR	8,4000	8,4000	8,4000			8,4000		8,3800	10.000	8,4100	10.000
Warrant	NL0011849229	ESTX 2689SPLOPENG	EUR	7,5500	7,5500	7,5500			7,5500		7,5300	10.000	7,5600	10.000
Warrant	NL0011851480	ESTX 2773SPLOPENG	EUR	6,7300	6,7300	6,7300			6,7300		6,7100	10.000	6,7400	10.000
Warrant	NL0011853122	ESTX 2860SPLOPENG	EUR	5,8700	5,8700	5,8700			5,8700		5,8500	10.000	5,8800	10.000
Warrant	NL0011853767	ESTX 2860SPLOPENG	EUR	6,6200	6,6200	6,6200			6,6200		6,6000	10.000	6,6300	10.000
Warrant	NL0011862404	ESTX 2949SPLOPENG	EUR	4,9800	4,9800	4,9800			4,9800		4,9600	25.000	4,9900	25.000
Warrant	NL0012061477	ESTX 3010SPLOPENG	EUR	5,1700	5,1700	5,1700			5,1700		5,1500	10.000	5,1800	10.000
Warrant	NL0011862974	ESTX 3041SPLOPENG	EUR	4,0600	4,0600	4,0600			4,0600		4,0400	25.000	4,0700	25.000
Warrant	NL0012062541	ESTX 3135SPLOPENG	EUR	3,1600	3,1600	3,1600			3,1600		3,1400	25.000	3,1700	25.000
Warrant	NL0012067243	ESTX 3170SPLOPENG	EUR	3,6600	3,6600	3,6600			3,6600		3,6400	25.000	3,6700	25.000
Warrant	NL0012067342	ESTX 3232SPLOPENG	EUR	2,0800	2,2500	2,0800	208,0000	1	2,2500	100	2,2300	25.000	2,2600	25.000
Warrant	NL0012079933	ESTX 3330SPLOPENG	EUR											
Warrant	NL0012070106	ESTX 3332SPLOPENG	EUR											
Warrant	NL0012080790	ESTX 3431SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012472823	ESTX 3489SPSOPENG	EUR	0,6800	0,6800	0,6800			0,6800		0,6600	20.000	0,6900	20.000
Warrant	NL0012470140	ESTX 3534SPLOPENG	EUR											
Warrant	NL0011206305	ESTX 3590SPSOPENG	EUR											
Warrant	NL0012472062	ESTX 3597SPSOPENG	EUR	1,7500	1,7500	1,7500			1,7500		1,7300	20.000	1,7600	20.000
Warrant	NL0012070551	ESTX 3708SPSOPENG	EUR	2,9400	2,9400	2,8600	294,0000	1	2,8600	100	2,8400	25.000	2,8700	25.000
Warrant	NL0011193420	ESTX 3780SPSOPENG	EUR	4,7100	4,7100	4,7100			4,7100		4,6900	25.000	4,7200	25.000
Warrant	NL0012071559	ESTX 3821SPSOPENG	EUR	4,0000	4,0000	4,0000			4,0000		3,9800	25.000	4,0100	25.000
Warrant	NL0011304688	ESTX 3900SPSOPENG	EUR	5,9500	5,9500	5,9500			5,9500		5,9300	25.000	5,9600	25.000
Warrant	NL0012073316	ESTX 3937SPSOPENG	EUR	5,1600	5,1600	5,1600			5,1600		5,1400	25.000	5,1700	25.000
Warrant	XS1423752903	ESTX 4.915TN0621G	EUR	109,4900	109,7400	109,4900			109,7400		109,7400	200.000		
Warrant	NL0012463616	ESTX 4056SPSOPENG	EUR	6,3400	6,3400	6,3400			6,3400		6,3200	20.000	6,3500	20.000
Warrant	NL0012075162	ESTX 4100SPSOPENG	EUR	8,0000	8,0000	8,0000			8,0000		7,9800	20.000	8,0100	20.000
Warrant	NL0012466643	ESTX 4178SPSOPENG	EUR	7,5600	7,5600	7,5600			7,5600		7,5400	20.000	7,5700	20.000
Warrant	NL0011013487	EUCHF0.965SPLOPENG	EUR	17,9300	17,9300	17,9300			17,9300		17,9000	5.000	17,9500	5.000
Warrant	NL0011012224	EUCHF0.9845SPLOPENG	EUR	16,2500	16,2500	16,2500			16,2500		16,2200	5.000	16,2700	5.000
Warrant	NL0010969143	EUCHF1.0045SPLOPENG	EUR	14,5400	14,5400	14,5400			14,5400		14,5100	5.000	14,5600	5.000
Warrant	NL0010969135	EUCHF1.0255SPLOPENG	EUR	12,8100	12,8100	12,8100			12,8100		12,7800	5.000	12,8300	5.000
Warrant	NL0011017132	EUCHF1.0455SPLOPENG	EUR	11,0600	11,0600	11,0600			11,0600		11,0300	5.000	11,0800	5.000
Warrant	NL0011017934	EUCHF1.0665SPLOPENG	EUR	9,2700	9,2700	9,2700			9,2700		9,2400	5.000	9,2900	5.000
Warrant	NL0012072870	EUCHF1.0885SPLOPENG	EUR	7,4600	7,4600	7,4600			7,4600		7,4300	2.500	7,4800	2.500
Warrant	NL0012076905	EUCHF1.1325SPLOPENG	EUR	3,7200	3,7200	3,7200			3,7200		3,6900	2.500	3,7400	2.500
Warrant	NL0012465512	EUCHF1.1545SPLOPENG	EUR											
Warrant	NL0012465769	EUCHF1.1855SPSOPENG	EUR	4,9500	4,9500	4,9500			4,9500		4,9200	2.500	4,9700	2.500
Warrant	NL0009620442	EUCHF1.2095SPSOPENG	EUR	7,1000	7,1000	7,1000			7,1000		7,0700	5.000	7,1200	5.000
Warrant	NL0012467898	EUCHF1.2335SPSOPENG	EUR	9,2400	9,2400	9,2400			9,2400		9,2100	2.500	9,2600	2.500
Warrant	NL0011204490	EUGBP0.6885PLOPENG	EUR	23,8700	23,8700	23,8700			23,8700		23,8500	2.500	23,8900	2.500
Warrant	NL0011027792	EUGBP0.7095PLOPENG	EUR	21,5100	21,5100	21,5100			21,5100		21,4900	2.500	21,5300	2.500
Warrant	NL0011016282	EUGBP0.7315PLOPENG	EUR	19,0800	19,0800	19,0800			19,0800		19,0600	2.500	19,1000	2.500
Warrant	NL0011487673	EUGBP0.7535PLOPENG	EUR	16,6400	16,6400	16,6400			16,6400		16,6200	2.500	16,6600	2.500
Warrant	NL0011492160	EUGBP0.7755PLOPENG	EUR	14,1500	14,1500	14,1500			14,1500		14,1300	2.500	14,1700	2.500
Warrant	NL0011844840	EUGBP0.8235PLOPENG	EUR	8,9200	8,9200	8,9200			8,9200		8,9000	5.000	8,9400	5.000
Warrant	NL0011846076	EUGBP0.8475PLOPENG	EUR	6,1800	6,1800	6,1800			6,1800		6,1600	5.000	6,2000	5.000
Warrant	NL0012467526	EUGBP0.8715PLOPENG	EUR											
Warrant	NL0012472997	EUGBP0.8745PLOPENG	EUR	3,3600	3,3600	3,3600			3,3600		3,3400	500	3,3800	500
Warrant	NL0012466650	EUGBP0.9015SPSOPENG	EUR	3,8100	3,8100	3,8100			3,8100		3,7900	5.000	3,8300	5.000
Warrant	NL0011856810	EUGBP0.9285SPSOPENG	EUR	7,0300	7,0300	7,0300			7,0300		7,0100	5.000	7,0500	5.000
Warrant	NL0011857123	EUGBP0.9565SPSOPENG	EUR	10,2400	10,2400	10,2400			10,2400		10,2200	5.000	10,2600	5.000
Warrant	NL0011857347	EUGBP0.9915SPSOPENG	EUR	14,2900	14,2900	14,2900			14,2900		14,2700	2.500	14,3100	2.500
Warrant	NL0011858725	EUIPY 106SPLOPENG	EUR	21,3800	21,3800	21,3800			21,3800		21,3500	2.500	21,4100	2.500
Warrant	NL0011847058	EUIPY 110SPLOPENG	EUR	18,9600	18,9600	18,9600			18,9600		18,9300	2.500	18,9900	2.500
Warrant	NL0010215604	EUIPY 113SPLOPENG	EUR	16,4600	16,4600	16,4600			16,4600		16,4300	2.500	16,4900	2.500
Warrant	NL0011860366	EUIPY 116SPLOPENG	EUR	13,9400	13,9400	13,9400			13,9400		13,9100	2.500	13,9700	2.500
Warrant	NL0011862198	EUIPY 120SPLOPENG	EUR											
Warrant	NL0010345732	EUIPY 124SPLOPENG	EUR											
Warrant	NL0012074744	EUIPY 1245PLOPENG	EUR	8,6900	8,6900	8,6900			8,6900		8,6600	2.500	8,7200	2.500
Warrant	NL0012075782	EUIPY 127SPLOPENG	EUR	5,9500	5,9500	5,9500			5,9500		5,9200	2.500	5,9800	2.500
Warrant	NL0012080501	EUIPY 131SPLOPENG	EUR	3,0500	3,1200	3,0500	134,2000	1	3,1200	44	3,0900	2.500	3,1500	2.500
Warrant	NL0010963674	EUIPY 139SPSOPENG	EUR	7,0000	7,4100	7,0000	182,0000	1	7,4100	26	7,3800	2.500	7,4400	2.500
Warrant	NL0010594255	EUIPY 141SPSOPENG	EUR	9,6100	9,6100	9,6100			9,6100		9,5800	2.500	9,6400	2.500
Warrant	NL0010597480	EUIPY 144SPSOPENG	EUR	11,8000	11,8000	11,8000			11,8000		11,7700	2.500	11,8300	2.500
Warrant	NL0010946653	EUIPY 147SPSOPENG	EUR	14,0300	14,0300	14,0300			14,0300		14,0000	2.500	14,0600	2.500
Warrant	NL0010949699	EUIPY 150SPSOPENG	EUR	16,3100	16,3100	16,3100			16,3100		16,2800	2.500	16,3400	2.500
Warrant	NL0012080378	EUNOK 9.055PLOPENG	EUR	8,0700	8,0700	8,0700			8,0700		8,0300	5.000	8,1100	5.000
Warrant	NL0011616107	EUNOK10.235SPSOPENG	EUR	8,1200	8,1200	8,1200			8,1200		8,0800	5.000	8,1600	5.000
Warrant	NL0010220356	EUNOK8.0355PLOPENG	EUR	18,4000	18,4000	18,4000			18,4000		18,3600	5.000	18,4400	5.000
Warrant	NL0009910736	EUNOK8.2825PLOPENG	EUR	15,8800	15,8800	15,8800			15,8800		15,8400	5.000	15,9200	5.000
Warrant	NL0010465266	EUNOK8.5315PLOPENG	EUR	13,3500	13,3500	13,3500			13,3500		13,3100	5.000	13,3900	5.000
Warrant	NL0010468542	EUNOK8.7875PLOPENG	EUR	10,7500	10,7500	10,7500			10,7500		10,7100	5.000	10,7900	5.000
Warrant	NL0012462188	EUNOK9.3225PLOPENG	EUR	5,3100	5,3100	5,3100			5,3100		5,2700	5.000	5,3500	5.000
Warrant	NL0012064786	EUNOK9.4335SPSOPENG	EUR											
Warrant	NL0012066013	EURAU1.3495PLOPENG	EUR	15,7700	15,7700	15,7700			15,7700		15,7000	2.500	15,8400	2.500
Warrant	NL0010203212	EURAU1.3915PLOPENG	EUR	13,1600	13,1600	13,1600			13,1600		13,0900	2.500	13,2300	2.500
Warrant	NL0012069017	EURAU1.4325PLOPENG	EUR	10,5400	10,5400	10,5400			10,5400		10,4700	2.500	10,6100	2.500
Warrant	NL0012466841	EURAU1.4755PLOPENG	EUR	7,8600	7,8600	7,8600			7,8600		7,7900	2.500	7,9300	2.500
Warrant	NL0012472492	EURAU1.6185SPSOPENG	EUR	5,2600	5,2600	5,2600			5,2600		5,1900	2.500	5,3300	2.500
Warrant	NL0010592663	EURAU1.6685SPSOPENG	EUR	8,5200	8,5200	8,5200			8,5200		8,4500	2.500	8,5900	2.500
Warrant	NL0010597969	EURAU1.7015SPSOPENG	EUR	10,6800	10,6800	10,6800			10,6800		10,6100	2.500	10,7500	2.500
Warrant	NL0011364039	EURAU1.7525SPSOPENG	EUR	13,9900	13,9900	13,9900			13,9900		13,9200	2.500	14,0600	2.500
Warrant	NL0011618418	EUUSD 1.15PLOPENG	EUR											
Warrant	NL0012064760	EUUSD 0.935PLOPENG	EUR	26,7000	26,7000	26,7000			26,7000		26,6900	5.000	26,7100	5.000
Warrant	NL0012068621	EUUSD 1.095PLOPENG	EUR	12,4700	12,4700	12,4700			12,4700		12,4600	10.000	12,4800	10.000
Warrant	NL0012076897	EUUSD 1.165PLOPENG	EUR	8,4800	8,4800	8,4800			8,4800		8,4700	20.000	8,4900	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	NL0010961355	EUUSD 1.21SPSOPENG	EUR											
Warrant	NL0012471171	EUUSD 1.22SPSOPENG	EUR	3,8200	3,8200	3,8200			3,8200		3,8100	5.000	3,8300	5.000
Warrant	NL0010820478	EUUSD 1.24SPSOPENG	EUR											
Warrant	NL0012472468	EUUSD 1.24SPSOPENG	EUR											
Warrant	NL0011627641	EUUSD0.938SPLOPENG	EUR	26,0900	26,0900	26,0900			26,0900		26,0800	5.000	26,1000	5.000
Warrant	NL0012061865	EUUSD0.939SPLOPENG	EUR	25,9700	25,9700	25,9700			25,9700		25,9600	5.000	25,9800	5.000
Warrant	NL0012068639	EUUSD0.983SPLOPENG	EUR	21,1200	21,1200	21,1200			21,1200		21,1100	5.000	21,1300	5.000
Warrant	NL0012061857	EUUSD1.017SPLOPENG	EUR	18,4100	18,4100	18,4100			18,4100		18,4000	5.000	18,4200	5.000
Warrant	NL0011861588	EUUSD1.027SPLOPENG	EUR	17,5900	17,5900	17,5900			17,5900		17,5800	5.000	17,6000	5.000
Warrant	NL0011862222	EUUSD1.032SPLOPENG	EUR	18,6600	18,6600	18,6600			18,6600		18,6500	5.000	18,6700	5.000
Warrant	NL0011861570	EUUSD1.037SPLOPENG	EUR	16,7600	16,7600	16,7600			16,7600		16,7500	5.000	16,7700	5.000
Warrant	NL0011861562	EUUSD1.048SPLOPENG	EUR	15,9200	15,9200	15,9200			15,9200		15,9100	5.000	15,9300	5.000
Warrant	NL0011483144	EUUSD1.058SPLOPENG	EUR	15,0900	15,0900	15,0900			15,0900		15,0800	5.000	15,1000	5.000
Warrant	NL0011481619	EUUSD1.061SPLOPENG	EUR	16,3700	16,3700	16,3700			16,3700		16,3600	5.000	16,3800	5.000
Warrant	NL0011206313	EUUSD1.068SPLOPENG	EUR	14,2700	14,2700	14,2700			14,2700		14,2600	5.000	14,2800	5.000
Warrant	NL0011205620	EUUSD1.072SPLOPENG	EUR	15,4900	15,4900	15,4900			15,4900		15,4800	5.000	15,5000	5.000
Warrant	NL0012063002	EUUSD1.079SPLOPENG	EUR	13,3800	13,3800	13,3800			13,3800		13,3700	5.000	13,3900	5.000
Warrant	NL0012063366	EUUSD1.082SPLOPENG	EUR	14,6500	14,6500	14,6500			14,6500		14,6400	5.000	14,6600	5.000
Warrant	NL0011483656	EUUSD1.085SPLOPENG	EUR											
Warrant	NL0012070486	EUUSD1.093SPLOPENG	EUR	13,7900	13,7900	13,7900			13,7900		13,7800	5.000	13,8000	5.000
Warrant	NL0012069520	EUUSD1.096SPSOPENG	EUR											
Warrant	NL0012070742	EUUSD1.101SPLOPENG	EUR	11,6200	11,6200	11,6200			11,6200		11,6100	10.000	11,6300	10.000
Warrant	NL0012072862	EUUSD1.104SPLOPENG	EUR	12,9300	12,9300	12,9300			12,9300		12,9200	5.000	12,9400	5.000
Warrant	NL0011617212	EUUSD1.106SPLOPENG	EUR											
Warrant	NL0012071260	EUUSD1.112SPLOPENG	EUR	10,7300	10,7300	10,7300			10,7300		10,7200	10.000	10,7400	10.000
Warrant	NL0012072391	EUUSD1.123SPLOPENG	EUR	9,8500	9,8500	9,8500			9,8500		9,8400	5.000	9,8600	5.000
Warrant	NL0012073191	EUUSD1.126SPLOPENG	EUR	11,2000	11,2000	11,2000			11,2000		11,1900	5.000	11,2100	5.000
Warrant	NL0012072789	EUUSD1.135SPLOPENG	EUR	9,0700	9,0700	8,9100	18140,0000	4	8,9100	2000	8,9000	20.000	8,9200	20.000
Warrant	NL0012075063	EUUSD1.138SPLOPENG	EUR	10,4300	10,4300	10,3100	834,4000	1	10,3100	80	10,3000	5.000	10,3200	5.000
Warrant	NL0012074868	EUUSD1.146SPLOPENG	EUR	7,9600	7,9600	7,9600			7,9600		7,9500	20.000	7,9700	20.000
Warrant	NL0012075790	EUUSD1.158SPLOPENG	EUR	7,0800	7,0800	7,0800			7,0800		7,0700	20.000	7,0900	20.000
Warrant	NL0012077002	EUUSD1.165SPLOPENG	EUR	6,4600	6,4600	6,4600			6,4600		6,4500	20.000	6,4700	20.000
Warrant	NL0012466668	EUUSD1.172SPLOPENG	EUR	7,5700	7,5700	7,5700			7,5700		7,5600	20.000	7,5800	20.000
Warrant	NL0012465751	EUUSD1.177SPLOPENG	EUR	5,5300	5,5300	5,5300			5,5300		5,5200	20.000	5,5400	20.000
Warrant	NL0012468326	EUUSD1.189SPLOPENG	EUR	5,3300	5,3300	4,5700	271,1000	2	4,5700	51	4,5600	5.000	4,5800	5.000
Warrant	NL0012469571	EUUSD1.196SPLOPENG	EUR	5,7000	5,7000	5,7000			5,7000		5,6900	5.000	5,7100	5.000
Warrant	NL0012469563	EUUSD1.201SPLOPENG	EUR	4,3300	4,3400	3,6200	3141,3000	4	3,6200	736	3,6100	5.000	3,6300	5.000
Warrant	NL0012470876	EUUSD1.208SPLOPENG	EUR	4,7600	4,7600	4,7600			4,7600		4,7500	5.000	4,7700	5.000
Warrant	NL0012469555	EUUSD1.213SPLOPENG	EUR	2,7700	2,7700	2,6600	11080,0000	1	2,6600	4000	2,6500	5.000	2,6700	5.000
Warrant	NL0010943908	EUUSD1.215SPSOPENG	EUR											
Warrant	NL0010944302	EUUSD1.222SPSOPENG	EUR											
Warrant	NL0012470694	EUUSD1.224SPLOPENG	EUR											
Warrant	NL0012473359	EUUSD1.225SPLOPENG	EUR	1,6700	1,6700	1,6700			1,6700		1,6600	5.000	1,6800	5.000
Warrant	NL0010942041	EUUSD1.228SPSOPENG	EUR											
Warrant	NL0010942306	EUUSD1.234SPSOPENG	EUR											
Warrant	NL0010820460	EUUSD1.247SPSOPENG	EUR											
Warrant	NL0012472070	EUUSD1.253SPSOPENG	EUR											
Warrant	NL0010817326	EUUSD1.253SPSOPENG	EUR											
Warrant	NL0010820270	EUUSD1.259SPSOPENG	EUR	3,3300	3,3300	3,3300			3,3300		3,3200	5.000	3,3400	5.000
Warrant	NL0010816880	EUUSD1.265SPSOPENG	EUR	1,0800	1,8100	1,0800	712,0000	4	1,8100	500	1,8000	5.000	1,8200	5.000
Warrant	NL0010816674	EUUSD1.272SPSOPENG	EUR	4,3900	4,3900	4,3900			4,3900		4,3800	5.000	4,4000	5.000
Warrant	NL0010814257	EUUSD1.278SPSOPENG	EUR	2,7300	2,8700	2,7300	136,5000	1	2,8700	50	2,8600	5.000	2,8800	5.000
Warrant	NL0010813200	EUUSD1.291SPSOPENG	EUR	3,2000	3,9100	3,2000	800,0000	1	3,9100	250	3,9000	5.000	3,9200	5.000
Warrant	NL0010755807	EUUSD1.304SPSOPENG	EUR	4,9500	4,9500	4,9500			4,9500		4,9400	5.000	4,9600	5.000
Warrant	NL0010742177	EUUSD1.331SPSOPENG	EUR	7,1000	7,1000	7,1000			7,1000		7,0900	5.000	7,1100	5.000
Warrant	NL0009757434	EUUSD1.338SPSOPENG	EUR	9,8500	9,8500	9,8500			9,8500		9,8400	5.000	9,8600	5.000
Warrant	NL0010542510	EUUSD1.345SPSOPENG	EUR	8,2000	8,2000	8,2000			8,2000		8,1900	5.000	8,2100	5.000
Warrant	NL0009231521	EUUSD1.352SPSOPENG	EUR	10,9300	10,9300	10,9300			10,9300		10,9200	5.000	10,9400	5.000
Warrant	NL0012471247	EUUSD1.358SPSOPENG	EUR	9,0800	9,2500	9,0800	3632,0000	1	9,2500	400	9,2400	5.000	9,2600	5.000
Warrant	NL0009234681	EUUSD1.391SPSOPENG	EUR	14,1700	14,1700	14,1700			14,1700		14,1600	5.000	14,1800	5.000
Warrant	NL0009234731	EUUSD1.435SPSOPENG	EUR	16,9000	17,7400	16,9000	1199,9000	1	17,7400	71	17,7300	5.000	17,7500	5.000
Warrant	NL0010685731	EUUSD1.449SPSOPENG	EUR	19,0000	19,0000	18,9100	1900,0000	1	18,9100	100	18,9000	5.000	18,9200	5.000
Warrant	NL0011206354	EXXON 63SPLOPENG	EUR	1,5600	1,5600	1,5600			1,5600		1,5600	2.500		
Warrant	DE000CV504J4	FBOOK 180C 0918Z	EUR	2,7700	2,7700	2,7700			2,7700		2,7600	60.000	2,7800	60.000
Warrant	DE000CV504K2	FBOOK 200C 0918Z	EUR	1,4500	1,4500	1,4500			1,4500		1,4400	60.000	1,4600	60.000
Warrant	NL0011622675	FBOOK 108.SPLOPENG	EUR	57,0800	57,0800	57,0800			57,0800		57,0800	5.000		
Warrant	NL0010215331	FBOOK 25.1SPLOPENG	EUR	125,4000	125,4000	125,4000			125,4000		125,4000	500		
Warrant	NL0010529012	FBOOK 32.5SPLOPENG	EUR	119,9500	119,9500	119,9500			119,9500		119,9500	500		
Warrant	NL0010529004	FBOOK 35.3SPLOPENG	EUR											
Warrant	NL0010533717	FBOOK 42.1SPLOPENG	EUR	112,9500	112,9500	112,9500			112,9500		112,9500	500		
Warrant	NL0010754057	FBOOK 68.9SPLOPENG	EUR	93,3300	93,3300	93,3300			93,3300		93,3300	1.000		
Warrant	NL0011362421	FBOOK 84.4SPLOPENG	EUR	81,9700	81,9700	81,9700			81,9700		81,9700	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	NL0011366455	FBOOK 90.45PLOPENG	EUR	77,6400	77,6400	77,6400			77,6400		77,6400	5,000		
Warrant	NL0011625306	FBOOK103.55PLOPENG	EUR	6,8100	6,8100	6,8100			6,8100		6,8100	5,000		
Warrant	NL0011627096	FBOOK110.75PLOPENG	EUR	6,3000	6,3000	6,3000			6,3000		6,3000	5,000		
Warrant	NL0011630710	FBOOK113.55PLOPENG	EUR	5,4100	5,4100	5,4100			5,4100		5,4100	5,000		
Warrant	NL0010677035	FBOOK58.335PLOPENG	EUR	97,0300	97,0300	97,0300			97,0300		97,0300	1,000		
Warrant	NL0010756284	FBOOK70.965PLOPENG	EUR	86,8800	86,8800	86,8800			86,8800		86,8800	1,000		
Warrant	NL0010756276	FBOOK74.525PLOPENG	EUR	84,0300	84,0300	84,0300			84,0300		84,0300	2,500		
Warrant	NL0011365382	FBOOK86.275PLOPENG	EUR	74,5700	74,5700	74,5700			74,5700		74,5700	5,000		
Warrant	NL0011617725	FBOOK99.915PLOPENG	EUR	63,6200	63,6200	63,6200			63,6200		63,6200	5,000		
Warrant	DE000CE6F7Q2	FLOW 18C 0318Z	EUR	2,6900	2,6900	2,6900			2,6900		2,5600	200	2,8200	200
Warrant	DE000CE6F7P4	FLOW 20C 0318Z	EUR	2,2900	2,2900	2,2900			2,2900		2,1600	250	2,4200	250
Warrant	DE000CE6F7N9	FLOW 22C 0318Z	EUR	1,9000	1,9000	1,9000			1,9000		1,7700	250	2,0200	250
Warrant	DE000CE6ELI8	FLOW 24C 0318Z	EUR	1,5100	1,5100	1,5100			1,5100		1,3800	250	1,6300	250
Warrant	DE000CV50CU6	FLOW 27C 0618Z	EUR	1,0600	1,0600	1,0600			1,0600		1,0100	300	1,1100	300
Warrant	DE000CV50CW2	FLOW 27C 0918Z	EUR	1,1600	1,1600	1,1600			1,1600		1,1100	300	1,2000	300
Warrant	DE000CV50CV4	FLOW 30C 0618Z	EUR	0,6700	0,6700	0,6700			0,6700		0,6300	400	0,7100	400
Warrant	DE000CV50CX0	FLOW 30C 0918Z	EUR	0,8000	0,8000	0,8000			0,8000		0,7600	400	0,8400	400
Warrant	DE000CV504N6	FMOTR 10C 0918Z	EUR	0,8800	0,8800	0,8800			0,8800		0,8700	100,000	0,8800	100,000
Warrant	DE000CV504P1	FMOTR 12C 0918Z	EUR	0,2500	0,2500	0,2500			0,2500		0,2400	150,000	0,2500	150,000
Warrant	NL0010944476	FUGRO 105PLOPENG	EUR	3,1200	3,2400	3,1200			3,2400		3,2200	5,000	3,2600	5,000
Warrant	NL0012071146	FUGRO 155PSPENG	EUR	4,5400	4,5400	4,4100			4,4100		4,3900	5,000	4,4300	5,000
Warrant	NL0011296827	FUGRO 205PSPENG	EUR	8,0800	8,0800	7,9500			7,9500		7,9300	5,000	7,9700	5,000
Warrant	NL0006423832	FUGRO 6.75PLOPENG	EUR	6,1500	6,2600	6,1500			6,2600		6,2400	5,000	6,2800	5,000
Warrant	NL0010944492	FUGRO 8.85PLOPENG	EUR	4,2600	4,3800	4,2600			4,3800		4,3600	5,000	4,4000	5,000
Warrant	NL0010944484	FUGRO 9.45PLOPENG	EUR	3,7100	3,8200	3,7100			3,8200		3,8000	5,000	3,8400	5,000
Warrant	NL0012464671	FUGRO 10.75PLOPENG	EUR	2,4800	2,5900	2,4800			2,5900		2,5700	1,000	2,6000	1,800
Warrant	NL0012467815	FUGRO 11.55PLOPENG	EUR	1,8000	1,9100	1,8000			1,9100		1,8900	1,000	1,9300	1,000
Warrant	NL0012469134	FUGRO 12.35PLOPENG	EUR											
Warrant	NL0012468441	FUGRO 12.75PLOPENG	EUR											
Warrant	NL0012470967	FUGRO 13.25PLOPENG	EUR											
Warrant	NL0011844725	FUGRO 16.55PSPENG	EUR	6,2200	6,2200	6,0900			6,0900		6,0700	5,000	6,1100	5,000
Warrant	NL0011296702	FUGRO 19.95PSPENG	EUR	10,0300	10,0300	9,9000			9,9000		9,8800	5,000	9,9200	5,000
Warrant	NL0012078604	FUGRO 8.985PLOPENG	EUR	3,4100	3,5300	3,4100			3,5300		3,5100	5,000	3,5500	5,000
Warrant	NL0012078216	FUGRO 9.435PLOPENG	EUR	2,9600	3,0700	2,9600			3,0700		3,0500	5,000	3,0900	5,000
Warrant	NL0012077895	FUGRO 9.925PLOPENG	EUR	2,4700	2,5900	2,4700			2,5900		2,5700	5,000	2,6100	5,000
Warrant	NL0012464747	FUGRO10.425PLOPENG	EUR	1,9700	2,0800	1,9700			2,0800		2,0600	1,000	2,1000	1,000
Warrant	NL0012466353	FUGRO10.965PLOPENG	EUR	1,4300	1,5500	1,4300			1,5500		1,5300	1,000	1,5700	1,000
Warrant	NL0012467328	FUGRO11.515PLOPENG	EUR	0,8800	1,0200	0,8800	1418,0000	2	1,0000	1400	0,9800	1,000	1,0200	1,000
Warrant	NL0012468458	FUGRO12.095PLOPENG	EUR											
Warrant	NL0012470884	FUGRO13.345PLOPENG	EUR											
Warrant	NL0012473037	FUGRO13.865PSPENG	EUR	1,9500	1,9500	1,8200			1,8200		1,8000	1,000	1,8400	1,000
Warrant	NL0012077572	FUGRO13.895PSPENG	EUR											
Warrant	NL0012073159	FUGRO14.925PSPENG	EUR	2,9900	2,9900	2,8600			2,8600		2,8400	5,000	2,8800	5,000
Warrant	NL0012066567	FUGRO17.265PSPENG	EUR	5,3500	5,3500	5,2200			5,2200		5,2000	5,000	5,2400	5,000
Warrant	NL0011630934	FUGRO18.575PSPENG	EUR	6,6700	6,6700	6,5400			6,5400		6,5200	5,000	6,5600	5,000
Warrant	NL0011293121	FUGRO21.515PSPENG	EUR	9,5900	9,5900	9,4600			9,4600		9,4400	5,000	9,4800	5,000
Warrant	NL0010759502	FUGRO28.795PSPENG	EUR	16,8800	16,8800	16,7500			16,7500		16,7300	5,000	16,7700	5,000
Warrant	NL0009111327	GBL 38.75PLOPENG	EUR	56,3300	56,7900	56,3300			56,7900		56,7200	1,000	56,8600	1,000
Warrant	NL0010104246	GBL 42.55PLOPENG	EUR	52,7600	53,2200	52,7600			53,2200		53,1500	1,000	53,2900	1,000
Warrant	NL0010207197	GBL 47.55PLOPENG	EUR	48,1300	48,5900	48,1300			48,5900		48,5200	1,000	48,6600	1,000
Warrant	NL0010597985	GBL 58.35PLOPENG	EUR	38,0600	38,5200	38,0600	1907,5000	1	38,5200	50	38,4500	1,000	38,5900	1,000
Warrant	NL0011850888	GBL 69.85PLOPENG	EUR	27,3800	27,8400	27,3800			27,8400		27,7700	1,000	27,9100	1,000
Warrant	NL0011857040	GBPUS1.1825PLOPENG	EUR	19,7500	19,7500	19,7500			19,7500		19,7400	500	19,7600	500
Warrant	NL0011856844	GBPUS1.2185PLOPENG	EUR	16,8700	16,8700	16,8700			16,8700		16,8600	500	16,8800	500
Warrant	NL0012068787	GBPUS1.2555PLOPENG	EUR	13,9800	13,9800	13,9800			13,9800		13,9700	500	13,9900	500
Warrant	NL0012075386	GBPUS1.2925PLOPENG	EUR	11,0200	11,0200	11,0200			11,0200		11,0100	500	11,0300	500
Warrant	NL0012466676	GBPUS1.3315PLOPENG	EUR	7,9700	7,9700	7,9700			7,9700		7,9600	500	7,9800	500
Warrant	NL0012471189	GBPUS1.3715PLOPENG	EUR	4,8200	4,8200	4,8200			4,8200		4,8100	500	4,8300	500
Warrant	NL0010964243	GBPUS1.4035PLOPENG	EUR											
Warrant	NL0012471197	GBPUS1.4415PSPENG	EUR	5,3200	5,3200	5,3200			5,3200		5,3100	500	5,3300	500
Warrant	NL0011479696	GBPUS1.4865PSPENG	EUR	8,9800	8,9800	8,9800			8,9800		8,9700	2,500	8,9900	2,500
Warrant	NL0010944336	GBPUS1.5325PSPENG	EUR	12,7700	12,7700	12,7700			12,7700		12,7600	2,500	12,7800	2,500
Warrant	NL0010816260	GBPUS1.5795PSPENG	EUR	16,6300	16,6300	16,6300			16,6300		16,6200	2,500	16,6400	2,500
Warrant	NL0010542247	GBPUS1.6285PSPENG	EUR	20,6400	20,6400	20,6400			20,6400		20,6300	2,500	20,6500	2,500
Warrant	NL0010597506	GBPUS1.6775PSPENG	EUR	24,6400	24,6400	24,6400			24,6400		24,6300	2,500	24,6500	2,500
Warrant	NL0010741112	GBPUS1.7275PSPENG	EUR	28,7500	28,7500	28,7500			28,7500		28,7400	2,500	28,7600	2,500
Warrant	NL0012065239	GLPG 515PLOPENG	EUR	42,7000	43,1400	42,7000			43,1400		43,0600	1,000	43,2100	1,000
Warrant	NL0012064141	GLPG 555PLOPENG	EUR	38,7000	39,1400	38,7000			39,1400		39,0600	1,000	39,2100	1,000
Warrant	DE000CV4ZF56	GLPG 70C 0618Z	EUR											
Warrant	DE000CE6F7S8	GLPG 72C 0318Z	EUR											
Warrant	DE000CE6ELL4	GLPG 80C 0318Z	EUR	2,9000	2,9000	2,9000	435,0000	1	2,9000	150				
Warrant	DE000CV50CZ5	GLPG 80C 0918Z	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CF67T6	GLPG 88C 0318Z	EUR											
Warrant	DE000CV4ZF64	GLPG 90C 0618Z	EUR											
Warrant	DE000CV50D07	GLPG 90C 0918Z	EUR											
Warrant	DE000CV50CY8	GLPG 100C 0618Z	EUR											
Warrant	DE000CV50D15	GLPG 100C 0918Z	EUR											
Warrant	NL0011845383	GLPG 35.9SPLOPENG	EUR	60,6100	61,0500	60,6100			61,0500		60,9700	1.000	61,1200	1.000
Warrant	NL0011844139	GLPG 41.1SPLOPENG	EUR	55,8800	56,3200	55,8800			56,3200		56,2400	1.000	56,3900	1.000
Warrant	NL0011844121	GLPG 43.2SPLOPENG	EUR	53,9400	54,4300	53,9400	9742,9700	2	54,3800	179	54,3000	1.000	54,4500	1.000
Warrant	NL0011845391	GLPG 46.5SPLOPENG	EUR	50,9500	51,3900	50,9500			51,3900		51,3100	1.000	51,4600	1.000
Warrant	NL0011859525	GLPG 48.8SPLOPENG	EUR	48,8700	49,3100	48,8700			49,3100		49,2300	1.000	49,3800	1.000
Warrant	NL0011859517	GLPG 53.8SPLOPENG	EUR	44,3000	44,7400	44,3000			44,7400		44,6600	1.000	44,8100	1.000
Warrant	NL0012063341	GLPG 56.5SPLOPENG	EUR	41,8600	42,3000	41,8600			42,3000		42,2200	1.000	42,3700	1.000
Warrant	NL0012064125	GLPG 58.5SPLOPENG	EUR	35,3200	35,9700	35,3200	5395,5000	1	35,7600	150	35,6800	1.000	35,8300	1.000
Warrant	NL0012065221	GLPG 61.5SPLOPENG	EUR	32,3600	32,8000	32,3600			32,8000		32,7200	1.000	32,8700	1.000
Warrant	NL0012075774	GLPG 62.3SPLOPENG	EUR	36,5500	36,9900	36,5500			36,9900		36,9100	1.000	37,0600	1.000
Warrant	NL0012468078	GLPG 68.7SPLOPENG	EUR	30,7400	31,1800	30,7400			31,1800		31,1000	2.500	31,2500	2.500
Warrant	NL0012078240	GLPG 68.8SPLOPENG	EUR	25,1600	25,6000	25,1600			25,6000		25,5200	2.500	25,6700	2.500
Warrant	NL0012470686	GLPG 79.5SPLOPENG	EUR	20,8800	21,3200	20,8800			21,3200		21,2400	2.500	21,3900	2.500
Warrant	NL0012470678	GLPG 87.7SPLOPENG	EUR											
Warrant	NL0012469472	GLPG 87.8SPLOPENG	EUR											
Warrant	NL0012471221	GLPG 105.9SPLOPENG	EUR	13,7800	13,7800	13,2600			13,2600		13,1800	2.500	13,3300	2.500
Warrant	NL0012077937	GLPG 65.52SPLOPENG	EUR	28,4500	29,1500	28,4500	58,3000	1	28,8900	2	28,8100	1.000	28,9600	1.000
Warrant	NL0012467690	GLPG 72.25SPLOPENG	EUR	21,7000	22,1400	21,7000			22,1400		22,0600	2.500	22,2100	2.500
Warrant	NL0012468318	GLPG 75.86SPLOPENG	EUR	18,0900	18,5300	17,6500	1016,2500	2	18,5300	57	18,4500	2.500	18,6000	2.500
Warrant	NL0012468565	GLPG 79.66SPLOPENG	EUR	14,2800	14,9900	14,2800	42441,8000	10	14,7200	2860	14,6400	2.500	14,7900	2.500
Warrant	NL0012466494	GLPG 82.68SPLOPENG	EUR											
Warrant	NL0012469480	GLPG 83.66SPLOPENG	EUR	10,2900	11,0600	10,1000	28491,6100	12	10,7300	2661	10,6500	2.500	10,8000	2.500
Warrant	NL0012472419	GLPG 87.84SPLOPENG	EUR	6,1000	6,9800	5,9200	21519,7500	16	6,5400	3438	6,4600	2.500	6,6100	2.500
Warrant	NL0012070403	GLPG 90.82SPLOPENG	EUR											
Warrant	NL0012471213	GLPG 92.19SPLOPENG	EUR											
Warrant	NL0012070411	GLPG 95.21SPLOPENG	EUR											
Warrant	DE000CV4ZE28	GMLTO 43C 0618Z	EUR											
Warrant	DE000CV4ZF07	GMLTO 57C 0618Z	EUR											
Warrant	NL0011366471	GMLTO 67SPLOPENG	EUR	22,7500	22,8500	22,7500			22,8500		22,8300	500	22,8700	500
Warrant	NL0012465207	GMLTO 26.45SPLOPENG	EUR	25,1900	25,1900	25,0900			25,0900		25,0700	500	25,1100	500
Warrant	NL0012465199	GMLTO 28.45SPLOPENG	EUR	23,3400	23,3400	23,2400			23,2400		23,2200	500	23,2600	500
Warrant	NL0012466189	GMLTO 30.2SPLOPENG	EUR	21,7100	21,7100	21,6100			21,6100		21,5900	500	21,6300	500
Warrant	NL0012462345	GMLTO 30.5SPLOPENG	EUR	21,3200	21,3200	21,2200			21,2200		21,2000	1.000	21,2400	500
Warrant	NL0012469712	GMLTO 40.1SPLOPENG	EUR	12,5000	12,5000	12,4000			12,4000		12,3800	500	12,4200	500
Warrant	NL0012473177	GMLTO 45.9SPLOPENG	EUR	7,1000	7,1000	7,0000			7,0000		6,9800	500	7,0200	500
Warrant	NL0012469720	GMLTO 55.5SPLOPENG	EUR	10,3200	10,4200	10,3200			10,4200		10,4000	500	10,4400	500
Warrant	NL0012072581	GMLTO 56.8SPLOPENG	EUR	7,4400	7,5400	7,4400			7,5400		7,5200	500	7,5600	500
Warrant	NL0011366349	GMLTO 70.8SPLOPENG	EUR	21,4500	21,5500	21,4500			21,5500		21,5300	500	21,5700	500
Warrant	NL0011360821	GMLTO 73.7SPLOPENG	EUR	30,0200	30,1200	30,0200			30,1200		30,1000	500	30,1400	500
Warrant	NL0011306048	GMLTO 76.2SPLOPENG	EUR	26,8600	26,9600	26,8600			26,9600		26,9400	500	26,9800	500
Warrant	NL0010529988	GMLTO 89.3SPLOPENG	EUR	46,8300	46,9300	46,8300			46,9300		46,9100	500	46,9500	500
Warrant	NL0012463509	GMLTO27.06SPLOPENG	EUR	22,9500	22,9500	22,8500			22,8500		22,8300	500	22,8700	500
Warrant	NL0012462964	GMLTO28.47SPLOPENG	EUR	21,5500	21,5500	21,4500			21,4500		21,4300	500	21,4700	500
Warrant	NL0012462956	GMLTO29.96SPLOPENG	EUR	20,0400	20,0400	19,9400			19,9400		19,9200	500	19,9600	500
Warrant	NL0012467054	GMLTO31.47SPLOPENG	EUR	18,6500	18,6500	18,5500			18,5500		18,5300	500	18,5700	500
Warrant	NL0012469449	GMLTO34.72SPLOPENG	EUR	15,4000	15,4000	15,3000			15,3000		15,2800	500	15,3200	500
Warrant	NL0012469431	GMLTO40.22SPLOPENG	EUR	9,9100	9,9100	9,8100			9,8100		9,7900	500	9,8300	500
Warrant	NL0012470892	GMLTO46.57SPLOPENG	EUR	3,5600	3,5600	3,4600			3,4600		3,4400	500	3,4800	500
Warrant	NL0012063044	GMLTO52.59SPLOPENG	EUR											
Warrant	NL0012470900	GMLTO52.81SPLOPENG	EUR								3,6400	500	3,6800	500
Warrant	NL0012071807	GMLTO52.86SPLOPENG	EUR											
Warrant	NL0011366331	GMLTO65.77SPLOPENG	EUR	16,4200	16,5200	16,4200			16,5200		16,5000	500	16,5400	500
Warrant	NL0010678298	GMLTO82.03SPLOPENG	EUR	32,6700	32,7700	32,6700			32,7700		32,7500	500	32,7900	500
Warrant	NL0006408544	GOLD 748SPLOPENG	EUR	50,3500	50,3500	50,3500			50,3500		50,3500	500		
Warrant	NL0006408551	GOLD 810SPLOPENG	EUR	45,4900	45,4900	45,4900			45,4900		45,4900	500		
Warrant	NL0006408569	GOLD 872SPLOPENG	EUR	40,6200	40,6200	40,6200			40,6200		40,6200	500		
Warrant	NL0006423535	GOLD 955SPLOPENG	EUR	34,1700	34,1700	34,1700			34,1700		34,1700	500		
Warrant	NL0006425571	GOLD 1015SPLOPENG	EUR	29,4500	29,4500	29,4500			29,4500		29,4500	500		
Warrant	NL0011480074	GOLD 1016SPLOPENG	EUR	27,3400	27,3400	27,3400			27,3400		27,3200	500	27,3600	500
Warrant	NL0011304779	GOLD 1037SPLOPENG	EUR	25,6700	25,6700	25,6700			25,6700		25,6500	500	25,6900	500
Warrant	NL0009105469	GOLD 1052SPLOPENG	EUR	26,5800	26,5800	26,5800			26,5800		26,5800	500		
Warrant	NL0011303797	GOLD 1058SPLOPENG	EUR	23,9500	23,9500	23,9500			23,9500		23,9300	500	23,9700	500
Warrant	NL0011303789	GOLD 1079SPLOPENG	EUR	22,2200	22,2200	22,2200			22,2200		22,2000	1.000	22,2400	1.000
Warrant	NL0011618392	GOLD 1087SPLOPENG	EUR	23,9200	23,9200	23,9200			23,9200		23,9000	500	23,9400	500
Warrant	NL0009107663	GOLD 1089SPLOPENG	EUR	23,7000	23,7000	23,7000			23,7000		23,7000	1.000		
Warrant	NL0010944815	GOLD 1101SPLOPENG	EUR	20,4500	20,4500	20,4500			20,4500		20,4300	1.000	20,4700	1.000
Warrant	NL0011480942	GOLD 1111SPLOPENG	EUR	22,0500	22,0500	22,0500			22,0500		22,0300	1.000	22,0700	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
Warrant	NL0011487533	GOLD 1123SPLOPENG	EUR	18,7000	18,7000	18,7000			18,7000		18,6800	1.000	18,7200	1.000
Warrant	NL0011488671	GOLD 1133SPLOPENG	EUR	20,3200	20,3200	20,3200			20,3200		20,3000	1.000	20,3400	1.000
Warrant	NL0011493820	GOLD 1146SPLOPENG	EUR	16,8800	16,8800	16,8800			16,8800		16,8600	2.500	16,9000	2.500
Warrant	NL0011493192	GOLD 1156SPLOPENG	EUR	18,5500	18,5500	18,5500			18,5500		18,5300	2.500	18,5700	2.500
Warrant	NL0012062491	GOLD 1169SPLOPENG	EUR	15,0500	15,0500	15,0500			15,0500		15,0300	2.500	15,0700	2.500
Warrant	NL0012062798	GOLD 1179SPLOPENG	EUR	16,7400	16,7400	16,7400			16,7400		16,7200	2.500	16,7600	2.500
Warrant	NL0012062814	GOLD 1192SPLOPENG	EUR	13,3800	13,3800	13,1900	1338,0000	1	13,1900	100	13,1700	2.500	13,2100	2.500
Warrant	NL0012062780	GOLD 1202SPLOPENG	EUR	14,9000	14,9000	14,9000			14,9000		14,8800	2.500	14,9200	2.500
Warrant	NL0012063630	GOLD 1216SPLOPENG	EUR	11,5000	11,5000	11,2200	345,0000	1	11,2200	30	11,2000	2.500	11,2400	2.500
Warrant	NL0012065247	GOLD 1226SPLOPENG	EUR	13,0200	13,0200	13,0200			13,0200		13,0000	2.500	13,0400	2.500
Warrant	NL0011634399	GOLD 1227SPLOPENG	EUR											
Warrant	NL0012068910	GOLD 1232SPLOPENG	EUR											
Warrant	NL0012076699	GOLD 1240SPLOPENG	EUR	9,2900	9,2900	9,2900			9,2900		9,2700	5.000	9,3100	5.000
Warrant	NL0011634522	GOLD 1240SPLOPENG	EUR											
Warrant	NL0012070213	GOLD 1244SPLOPENG	EUR											
Warrant	NL0011858428	GOLD 1251SPLOPENG	EUR											
Warrant	NL0012468177	GOLD 1265SPLOPENG	EUR	7,3200	7,3200	7,3200			7,3200		7,3000	5.000	7,3400	5.000
Warrant	NL0012467930	GOLD 1276SPLOPENG	EUR	9,1600	9,1600	9,1600			9,1600		9,1400	5.000	9,1800	5.000
Warrant	NL0012468169	GOLD 1290SPLOPENG	EUR	5,3500	5,3500	5,2700	203,3000	1	5,2700	38	5,2500	10.000	5,2900	10.000
Warrant	NL0012469498	GOLD 1301SPLOPENG	EUR	7,6400	7,6400	7,1700	447,9000	2	7,1700	60	7,1500	5.000	7,1900	5.000
Warrant	NL0012470702	GOLD 1315SPLOPENG	EUR											
Warrant	NL0012473482	GOLD 1316SPLOPENG	EUR	3,2100	3,2100	3,2100			3,2100		3,1900	5.000	3,2300	5.000
Warrant	NL0012081327	GOLD 1333SPLOPENG	EUR											
Warrant	NL0012080832	GOLD 1338SPLOPENG	EUR											
Warrant	NL0012472591	GOLD 1360SPLOPENG	EUR											
Warrant	NL0011848536	GOLD 1360SPLOPENG	EUR											
Warrant	NL0011850722	GOLD 1379SPLOPENG	EUR	5,5300	5,5300	5,5300			5,5300		5,5100	10.000	5,5500	10.000
Warrant	NL0010358610	GOLD 1387SPLOPENG	EUR	2,1600	2,7700	2,1600	972,0000	1	2,7700	450	2,7500	10.000	2,7900	10.000
Warrant	NL0010358453	GOLD 1421SPLOPENG	EUR	9,0600	9,0600	9,0600			9,0600		9,0400	5.000	9,0800	5.000
Warrant	NL0012079537	GOLD 1427SPLOPENG	EUR	6,1200	6,1200	6,1200			6,1200		6,1000	5.000	6,1400	5.000
Warrant	NL0010357943	GOLD 1458SPLOPENG	EUR	12,0900	12,0900	12,0900			12,0900		12,0700	2.500	12,1100	2.500
Warrant	NL0010209201	GOLD 1657SPLOPENG	EUR	24,4000	24,4000	24,4000			24,4000		24,3800	500	24,4200	500
Warrant	NL0009765932	GOLD 1829SPLOPENG	EUR	42,8200	42,8200	42,8200			42,8200		42,8000	500	42,8400	500
Warrant	NL0009876564	GOLD 1920SPLOPENG	EUR	50,4000	50,4000	50,4000			50,4000		50,3800	500	50,4200	500
Warrant	NL0011483169	GOLD 995.75SPLOPENG	EUR	28,9700	28,9700	28,9700			28,9700		28,9500	500	28,9900	500
Warrant	NL0006427791	HEINK 10.6SPLOPENG	EUR	74,9900	76,0300	74,9900			76,0300		76,0300	2.500		
Warrant	NL0009110154	HEINK 19.9SPLOPENG	EUR	66,3500	67,3900	66,3500			67,3900		67,3500	2.500	67,4200	2.500
Warrant	NL0009766724	HEINK 27.7SPLOPENG	EUR	59,0800	60,1200	59,0800			60,1200		60,0800	2.500	60,1500	2.500
Warrant	NL0010085627	HEINK 37.3SPLOPENG	EUR	50,1100	51,1500	50,1100			51,1500		51,1100	2.500	51,1800	2.500
Warrant	NL0010678025	HEINK 39.4SPLOPENG	EUR	45,7800	46,8200	45,7800			46,8200		46,7800	2.500	46,8500	2.500
Warrant	NL0010202412	HEINK 39.6SPLOPENG	EUR	48,0500	49,0900	48,0500			49,0900		49,0500	2.500	49,1200	2.500
Warrant	NL0010689527	HEINK 46.1SPLOPENG	EUR	42,0000	43,0400	42,0000			43,0400		43,0000	2.500	43,0700	2.500
Warrant	NL0010743142	HEINK 49.1SPLOPENG	EUR	36,0800	37,1200	36,0800			37,1200		37,0800	2.500	37,1500	2.500
Warrant	NL0010812129	HEINK 49.6SPLOPENG	EUR	38,7100	39,7500	38,7100			39,7500		39,7100	2.500	39,7800	2.500
Warrant	NL0010830899	HEINK 53.4SPLOPENG	EUR	35,1900	36,2300	35,1900			36,2300		36,1900	2.500	36,2600	2.500
Warrant	NL0010968715	HEINK 57.4SPLOPENG	EUR	31,4200	32,4600	31,4200			32,4600		32,4200	2.500	32,4900	2.500
Warrant	NL0010967618	HEINK 57.5SPLOPENG	EUR	27,6800	28,7200	27,6800			28,7200		28,6800	2.500	28,7500	2.500
Warrant	NL0011016357	HEINK 61.8SPLOPENG	EUR	27,4000	28,4400	27,4000			28,4400		28,4000	2.500	28,4700	2.500
Warrant	NL0011362264	HEINK 66.3SPLOPENG	EUR	23,1800	24,2200	23,1800			24,2200		24,1800	2.500	24,2500	2.500
Warrant	NL0012066179	HEINK 74.2SPLOPENG	EUR	11,0300	12,0700	11,0300			12,0700		12,0300	2.500	12,1000	2.500
Warrant	NL0012072904	HEINK 81.3SPLOPENG	EUR											
Warrant	NL0012473045	HEINK 88.1SPLOPENG	EUR	3,8300	3,8300	2,7700			2,7700		2,7300	2.500	2,8000	2.500
Warrant	NL0011478417	HEINK 91.8SPLOPENG	EUR	14,5100	14,5100	13,4500			13,4500		13,4100	2.500	13,4800	2.500
Warrant	NL0012469381	HEINK101.4SPLOPENG	EUR	17,2000	17,2000	16,1400			16,1400		16,1000	2.500	16,1700	2.500
Warrant	NL0010678017	HEINK41.73SPLOPENG	EUR	43,4500	44,4900	43,4500			44,4900		44,4500	2.500	44,5200	2.500
Warrant	NL0010679700	HEINK44.08SPLOPENG	EUR	41,1000	42,1400	41,1000			42,1400		42,1000	2.500	42,1700	2.500
Warrant	NL0010689758	HEINK46.54SPLOPENG	EUR	38,6300	39,6700	38,6300			39,6700		39,6300	2.500	39,7000	2.500
Warrant	NL0010813705	HEINK51.76SPLOPENG	EUR	33,4100	34,4500	33,4100			34,4500		34,4100	2.500	34,4800	2.500
Warrant	NL0010940037	HEINK54.56SPLOPENG	EUR	30,6100	31,6500	30,6100			31,6500		31,6100	2.500	31,6800	2.500
Warrant	NL0011011606	HEINK60.58SPLOPENG	EUR	24,6000	25,6400	24,6000			25,6400		25,6000	2.500	25,6700	2.500
Warrant	NL0011022132	HEINK63.82SPLOPENG	EUR	21,3500	22,3900	21,3500			22,3900		22,3500	2.500	22,4200	2.500
Warrant	NL0011363098	HEINK67.16SPLOPENG	EUR	18,0100	19,0500	18,0100			19,0500		19,0100	2.500	19,0800	2.500
Warrant	NL0012065379	HEINK70.59SPLOPENG	EUR	14,6400	15,6800	14,6400			15,6800		15,6400	2.500	15,7100	2.500
Warrant	NL0011844360	HEINK77.66SPLOPENG	EUR											
Warrant	NL0012069546	HEINK77.99SPLOPENG	EUR	7,2100	8,5200	7,2100	1076,3100	4	8,2500	131	8,2100	2.500	8,2800	2.500
Warrant	NL0012473532	HEINK81.89SPLOPENG	EUR	3,3300	4,7600	3,3300	5025,0000	4	4,3700	1100	4,3300	2.500	4,4000	2.500
Warrant	NL0012071765	HEINK81.91SPLOPENG	EUR											
Warrant	NL0012468466	HEINK85.98SPLOPENG	EUR											
Warrant	NL0012073639	HEINK94.75SPLOPENG	EUR	10,5700	10,5700	9,5100			9,5100		9,4700	2.500	9,5400	2.500
Warrant	NL0010458808	HENKE 67SPLOPENG	EUR	45,0400	46,4900	45,0400			46,4900		46,4400	2.500	46,5400	2.500
Warrant	NL0010526380	HENKE 72SPLOPENG	EUR	40,3300	41,7800	40,3300			41,7800		41,7300	2.500	41,8300	2.500
Warrant	NL0010466041	HENKE 55.6SPLOPENG	EUR	55,6000	57,0500	55,6000			57,0500		57,0000	2.500	57,1000	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	NL0010458881	HENKE 60.2SPLOPENG	EUR	51,3500	52,8000	51,3500			52,8000		52,7500	2,500	52,8500	2,500
Warrant	NL0010946323	HENKE 78.9SPLOPENG	EUR	33,9500	35,4000	33,9500			35,4000		35,3500	2,500	35,4500	2,500
Warrant	NL0010953790	HENKE 86.3SPLOPENG	EUR	26,9900	28,4400	26,9900			28,4400		28,3900	2,500	28,4900	2,500
Warrant	NL0011846902	HENKE102.9SPLOPENG	EUR	11,6000	13,0500	11,6000			13,0500		13,0000	2,500	13,1000	2,500
Warrant	NL0011493523	HSCEI 6410SPLOPENG	EUR											
Warrant	NL0011491485	HSCEI 6790SPLOPENG	EUR											
Warrant	NL0011623467	HSCEI 7160SPLOPENG	EUR											
Warrant	NL0011623566	HSCEI 7550SPLOPENG	EUR											
Warrant	NL0011847231	HSCEI 7950SPLOPENG	EUR											
Warrant	NL0011849088	HSCEI 8370SPLOPENG	EUR											
Warrant	NL0011850003	HSCEI 8800SPLOPENG	EUR											
Warrant	NL0012064182	HSCEI 9260SPLOPENG	EUR											
Warrant	NL0011488754	HSCEI 9540SPSOPENG	EUR											
Warrant	NL0012072433	HSCEI 9740SPLOPENG	EUR											
Warrant	NL0012075915	HSCEI10230SPLOPENG	EUR											
Warrant	NL0012078745	HSCEI10740SPLOPENG	EUR											
Warrant	NL0012468623	HSCEI11280SPLOPENG	EUR											
Warrant	NL0012469076	HSCEI11850SPLOPENG	EUR											
Warrant	NL0012078059	HSCEI12340SPSOPENG	EUR											
Warrant	NL0012469779	HSCEI12440SPLOPENG	EUR											
Warrant	NL0012080550	HSCEI12960SPSOPENG	EUR											
Warrant	NL0012472971	HSCEI13550SPSOPENG	EUR											
Warrant	NL0012464259	HSCEI13610SPSOPENG	EUR											
Warrant	NL0012469787	HSCEI14270SPSOPENG	EUR											
Warrant	NL0012471114	HSCEI14980SPSOPENG	EUR											
Warrant	NL0006408130	HSI 5710SPLOPENG	EUR											
Warrant	NL0006429086	HSI 7620SPLOPENG	EUR											
Warrant	NL0009105600	HSI 9920SPLOPENG	EUR											
Warrant	NL0009107994	HSI 11910SPLOPENG	EUR											
Warrant	NL0009881267	HSI 12750SPLOPENG	EUR											
Warrant	NL0009902261	HSI 14500SPLOPENG	EUR											
Warrant	NL0010098232	HSI 15460SPLOPENG	EUR											
Warrant	NL0010103727	HSI 16440SPLOPENG	EUR											
Warrant	NL0010208468	HSI 17460SPLOPENG	EUR											
Warrant	NL0011623558	HSI 18420SPLOPENG	EUR											
Warrant	NL0011845490	HSI 19400SPLOPENG	EUR											
Warrant	NL0011849997	HSI 20420SPLOPENG	EUR											
Warrant	NL0012064562	HSI 21490SPLOPENG	EUR											
Warrant	NL0012065874	HSI 22610SPLOPENG	EUR											
Warrant	NL0012072417	HSI 23780SPLOPENG	EUR											
Warrant	NL0012075907	HSI 24980SPLOPENG	EUR											
Warrant	NL0012077721	HSI 26240SPLOPENG	EUR											
Warrant	NL0012462733	HSI 27560SPLOPENG	EUR											
Warrant	NL0012469068	HSI 28940SPLOPENG	EUR											
Warrant	NL0012469753	HSI 30380SPLOPENG	EUR											
Warrant	NL0012462444	HSI 31560SPSOPENG	EUR											
Warrant	NL0012472963	HSI 32990SPSOPENG	EUR											
Warrant	NL0012465454	HSI 33140SPSOPENG	EUR											
Warrant	NL0012469761	HSI 34750SPSOPENG	EUR											
Warrant	NL0009901933	IBEX 4220SPLOPENG	EUR	5,8000	5,8000	5,8000	2320,0000	1	5,8000	400				
Warrant	NL0010203337	IBEX 4530SPLOPENG	EUR	5,4900	5,5100	5,4900			5,5100		5,5000	20,000	5,5200	20,000
Warrant	NL0010203733	IBEX 4870SPLOPENG	EUR	5,1900	5,2100	5,1900			5,2100		5,2000	20,000	5,2200	20,000
Warrant	NL0010204335	IBEX 5220SPLOPENG	EUR	4,8600	4,8800	4,8600			4,8800		4,8700	20,000	4,8900	20,000
Warrant	NL0010207106	IBEX 5980SPLOPENG	EUR	4,1200	4,1400	4,1200	4140,0000	1	4,1400	1000	4,1300	20,000	4,1500	20,000
Warrant	NL0010528964	IBEX 6770SPLOPENG	EUR	3,3800	3,4000	3,3800			3,4000		3,3900	20,000	3,4100	20,000
Warrant	NL0010530408	IBEX 7200SPLOPENG	EUR	2,9700	3,0000	2,9700			3,0000		2,9900	20,000	3,0100	20,000
Warrant	NL0011847686	IBEX 7580SPLOPENG	EUR	2,6100	2,6300	2,6100			2,6300		2,6200	20,000	2,6400	20,000
Warrant	NL0011850813	IBEX 7980SPLOPENG	EUR	2,2200	2,2500	2,2200			2,2500		2,2400	20,000	2,2600	20,000
Warrant	NL0011862859	IBEX 8400SPLOPENG	EUR	1,8200	1,8500	1,8200			1,8500		1,8400	20,000	1,8600	20,000
Warrant	NL0012063598	IBEX 8840SPLOPENG	EUR	1,3800	1,4000	1,3800			1,4000		1,3900	20,000	1,4100	20,000
Warrant	NL0012067813	IBEX 9300SPLOPENG	EUR	0,9700	0,9900	0,9700			0,9900		0,9800	20,000	1,0000	20,000
Warrant	NL0012068886	IBEX 9780SPLOPENG	EUR											
Warrant	NL0012471122	IBEX 10270SPLOPENG	EUR											
Warrant	NL0012462857	IBEX 10520SPSOPENG	EUR											
Warrant	NL0010748083	IBEX 10910SPSOPENG	EUR											
Warrant	NL0011027925	IBEX 11020SPSOPENG	EUR	1,8300	1,8300	1,8000			1,8000		1,7900	20,000	1,8100	20,000
Warrant	NL0011212105	IBEX 11620SPSOPENG	EUR	2,4600	2,4600	2,4400			2,4400		2,4300	20,000	2,4500	20,000
Warrant	NL0012075725	IBEX 12210SPSOPENG	EUR	3,0800	3,0800	3,0600			3,0600		3,0500	20,000	3,0700	20,000
Warrant	NL0011362512	IBM 1125SPLOPENG	EUR	4,3300	4,3300	4,3300			4,3300		4,3300	2,500		
Warrant	NL0011628169	IBM 1355SPLOPENG	EUR	2,6100	2,6100	2,6100			2,6100		2,6100	2,500		
Warrant	DE000CV4ZGB4	INBEV 90C 0618Z	EUR	0,3900	0,3900	0,3900			0,3900		0,3700	9,000	0,4000	9,000
Warrant	DE000CV4ZGC2	INBEV 105C 0618Z	EUR	0,0400	0,0400	0,0400			0,0400		0,0300	9,000	0,0500	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	NL0009909365	INBEV 34.1SPLOPENG	EUR	52,5700	53,8400	52,5700			53,8400		53,7900	2,500	53,8900	2,500
Warrant	NL0010200788	INBEV 52.2SPLOPENG	EUR	35,6800	36,9500	35,6800			36,9500		36,9000	2,500	37,0000	2,500
Warrant	NL0010465779	INBEV 58.1SPLOPENG	EUR	30,2300	31,6000	30,2300	1990,8000	1	31,5000		31,4500	2,500	31,5500	2,500
Warrant	NL0010681219	INBEV 64.4SPLOPENG	EUR	24,3200	25,7300	24,3200	287926,0000	8	25,5900	11200	25,5400	2,500	25,6400	2,500
Warrant	NL0010743209	INBEV 71.2SPLOPENG	EUR	17,9900	19,4100	17,9900	199923,0000	8	19,2600	10300	19,2100	2,500	19,3100	2,500
Warrant	NL0010946281	INBEV 78.6SPLOPENG	EUR	11,1700	12,4400	11,1700	371,7000	1	12,4400		12,3900	2,500	12,4900	2,500
Warrant	NL0011362272	INBEV 84.6SPLOPENG	EUR										34,3000	25
Warrant	NL0012067995	INBEV 90.8SPLOPENG	EUR											
Warrant	NL0011027990	INBEV122.1SPSOPENG	EUR	47,8100	47,8100	46,5200			46,5200		46,4700	2,500	46,5700	2,500
Warrant	NL0009107739	ING 2SPLOPENG	EUR	13,0500	13,0500	13,0000			13,0000		13,0000	5,000		
Warrant	NL0010203642	ING 4SPLOPENG	EUR	11,2000	11,2000	11,1600			11,1600		11,1500	5,000	11,1700	5,000
Warrant	NL0010527297	ING 6SPLOPENG	EUR	9,4000	9,4000	9,3500			9,3500		9,3400	10,000	9,3600	10,000
Warrant	NL0012068019	ING 13SPLOPENG	EUR	3,0400	3,0400	3,0000			3,0000		2,9900	25,000	3,0100	25,000
Warrant	DE000CV4ZGP4	ING 15C 0618Z	EUR	0,4600	0,4600	0,4600			0,4600		0,4400	3,500	0,4700	3,500
Warrant	DE000CV50D49	ING 15C 0918Z	EUR	0,6500	0,6500	0,6500			0,6500		0,6300	3,500	0,6700	3,500
Warrant	DE000CE6ELM2	ING 16C 0318Z	EUR	0,0400	0,0400	0,0400			0,0400		0,0200	2,500	0,0500	2,500
Warrant	DE000CV4ZGO2	ING 17C 0618Z	EUR	0,0900	0,0900	0,0900			0,0900		0,0800	3,500	0,1000	3,500
Warrant	NL0009879188	ING 0.8SPLOPENG	EUR	14,1200	14,1200	14,0800			14,0800		14,0700	5,000	14,0900	5,000
Warrant	NL0009109909	ING 1.4SPLOPENG	EUR	13,6100	13,6100	13,5600			13,5600		13,5500	5,000	13,5700	5,000
Warrant	NL0009107721	ING 2.7SPLOPENG	EUR	12,4100	12,4100	12,3600			12,3600		12,3600	5,000		
Warrant	NL0010099842	ING 2.9SPLOPENG	EUR	12,2200	12,2200	12,1700			12,1700		12,1600	5,000	12,1800	5,000
Warrant	NL0010100111	ING 3.1SPLOPENG	EUR	11,9900	11,9900	11,9400			11,9400		11,9300	5,000	11,9500	5,000
Warrant	NL0010201844	ING 3.4SPLOPENG	EUR	11,7600	11,7600	11,7100			11,7100		11,7000	5,000	11,7200	5,000
Warrant	NL0010202446	ING 3.7SPLOPENG	EUR	11,4700	11,4700	11,4200			11,4200		11,4100	5,000	11,4300	5,000
Warrant	NL0010357497	ING 4.3SPLOPENG	EUR	10,9700	10,9700	10,9200			10,9200		10,9100	5,000	10,9300	5,000
Warrant	NL0010360905	ING 4.6SPLOPENG	EUR	10,6700	10,6700	10,6200			10,6200		10,6100	5,000	10,6300	5,000
Warrant	NL0010362810	ING 4.9SPLOPENG	EUR	10,3800	10,3800	10,3300			10,3300		10,3200	10,000	10,3400	10,000
Warrant	NL0010465795	ING 5.3SPLOPENG	EUR	10,0600	10,0600	10,0100			10,0100		10,0000	10,000	10,0200	10,000
Warrant	NL0010467684	ING 5.6SPLOPENG	EUR	9,7300	9,7300	9,6800			9,6800		9,6700	10,000	9,6900	10,000
Warrant	NL0010529897	ING 6.4SPLOPENG	EUR	9,0300	9,0300	8,9800			8,9800		8,9700	10,000	8,9900	10,000
Warrant	NL0010531042	ING 6.8SPLOPENG	EUR	8,6400	8,6400	8,5900			8,5900		8,5800	10,000	8,6000	10,000
Warrant	NL0010541934	ING 7.2SPLOPENG	EUR	8,2500	8,2500	8,2000			8,2000		8,1900	25,000	8,2100	25,000
Warrant	NL0011844030	ING 7.7SPLOPENG	EUR	7,8800	7,8800	7,8300			7,8300		7,8200	25,000	7,8400	25,000
Warrant	NL0011847454	ING 8.1SPLOPENG	EUR	7,4800	7,4800	7,4000	1998,0000	1	7,4400	270	7,4300	25,000	7,4500	25,000
Warrant	NL0011848346	ING 8.6SPLOPENG	EUR	7,0800	7,0800	7,0300			7,0300		7,0200	25,000	7,0400	25,000
Warrant	NL0011850912	ING 8.8SPLOPENG	EUR	6,8300	6,8300	6,7800			6,7800		6,7700	25,000	6,7900	25,000
Warrant	NL0011850904	ING 9.1SPLOPENG	EUR	6,5600	6,5600	6,5100			6,5100		6,5000	25,000	6,5200	25,000
Warrant	NL0011850896	ING 9.4SPLOPENG	EUR	6,3000	6,3000	6,2500			6,2500		6,2400	25,000	6,2600	25,000
Warrant	NL0011851878	ING 9.7SPLOPENG	EUR	6,0000	6,0000	5,9500			5,9500		5,9400	25,000	5,9600	25,000
Warrant	NL0011856174	ING 10.1SPLOPENG	EUR	5,7000	5,7000	5,6600			5,6600		5,6500	25,000	5,6700	25,000
Warrant	NL0011857362	ING 10.4SPLOPENG	EUR	5,4200	5,4200	5,3800			5,3800		5,3700	25,000	5,3900	25,000
Warrant	NL0011857644	ING 10.7SPLOPENG	EUR	5,1000	5,1000	5,0500			5,0500		5,0400	25,000	5,0600	25,000
Warrant	NL0011857230	ING 10.7SPLOPENG	EUR	4,2200	4,2200	4,1700			4,1700		4,1600	25,000	4,1800	25,000
Warrant	NL0011859376	ING 11.1SPLOPENG	EUR	4,7800	4,7800	4,7300			4,7300		4,7200	25,000	4,7400	25,000
Warrant	NL0011853338	ING 11.1SPLOPENG	EUR											
Warrant	NL0011859368	ING 11.8SPLOPENG	EUR	4,1200	4,1200	4,0700			4,0700		4,0600	25,000	4,0800	25,000
Warrant	NL0011862453	ING 12.2SPLOPENG	EUR	3,7900	3,7900	3,7500			3,7500		3,7400	25,000	3,7600	25,000
Warrant	NL0012066666	ING 12.6SPLOPENG	EUR	3,4100	3,4100	3,3700			3,3700		3,3600	25,000	3,3800	25,000
Warrant	NL0011859681	ING 12.9SPLOPENG	EUR											
Warrant	DE000CV50D23	ING 13.5C 0618Z	EUR	1,3000	1,3000	1,3000			1,3000		1,2800	2,500	1,3100	2,500
Warrant	DE000CV50D31	ING 13.5C 0918Z	EUR	1,4100	1,4100	1,4100			1,4100		1,3900	2,500	1,4300	2,500
Warrant	NL0012071153	ING 13.8SPLOPENG	EUR	2,2800	2,2800	2,2400			2,2400		2,2300	25,000	2,2500	25,000
Warrant	NL0012071310	ING 14.3SPLOPENG	EUR	1,8800	1,8800	1,8300			1,8300		1,8200	25,000	1,8400	25,000
Warrant	DE000CE6F7U4	ING 14.5C 0318Z	EUR	0,5100	0,5100	0,5100			0,5100		0,4900	2,500	0,5200	2,500
Warrant	NL0012073043	ING 14.6SPLOPENG	EUR											
Warrant	NL0012080022	ING 14.7SPLOPENG	EUR											
Warrant	NL0012467419	ING 15.2SPLOPENG	EUR											
Warrant	NL0012468862	ING 15.6SPLOPENG	EUR											
Warrant	NL0012469613	ING 16.1SPLOPENG	EUR											
Warrant	DE000CE6F7V2	ING 17.5C 0318Z	EUR	0,0200	0,0200	0,0200			0,0200		0,0010	2,500	0,0300	2,500
Warrant	NL0010361135	ING 4.91SPLOPENG	EUR	9,9500	9,9500	9,9000			9,9000		9,8900	10,000	9,9100	10,000
Warrant	NL0010449583	ING 5.24SPLOPENG	EUR	9,6200	9,6200	9,5700			9,5700		9,5600	10,000	9,5800	10,000
Warrant	NL0011856067	ING 10.04SPLOPENG	EUR	4,8400	4,8400	4,8000			4,8000		4,7900	25,000	4,8100	25,000
Warrant	NL0011856646	ING 10.37SPLOPENG	EUR	4,5100	4,5100	4,4600			4,4600		4,4500	25,000	4,4700	25,000
Warrant	NL0011857719	ING 11.04SPLOPENG	EUR	3,8600	3,8600	3,8100			3,8100		3,8000	25,000	3,8200	25,000
Warrant	NL0011858956	ING 11.39SPLOPENG	EUR	3,5000	3,5000	3,4500			3,4500		3,4400	25,000	3,4600	25,000
Warrant	NL0011859202	ING 11.75SPLOPENG	EUR	3,1900	3,1900	3,1400	157,0000	1	3,1400	50	3,1300	25,000	3,1500	25,000
Warrant	NL0011862099	ING 12.13SPLOPENG	EUR	2,7700	2,7700	2,7200			2,7200		2,7100	25,000	2,7300	25,000
Warrant	NL0012066781	ING 12.51SPLOPENG	EUR	2,4300	2,4300	2,3800			2,3800		2,3700	25,000	2,3900	25,000
Warrant	NL0012066906	ING 12.91SPLOPENG	EUR	1,9600	1,9600	1,9100	193,0000	1	1,9100	100	1,9000	25,000	1,9200	25,000
Warrant	NL0012070361	ING 13.31SPLOPENG	EUR	1,5600	1,5800	1,5200	1759,6000	2	1,5200	1120	1,5100	25,000	1,5300	25,000
Warrant	NL0012070585	ING 13.73SPLOPENG	EUR	1,1500	1,1600	1,1000	3584,0000	3	1,1000	3200	1,0900	25,000	1,1100	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	NL0012070999	ING 14.17SPLOPENG	EUR	0,6900	0,7000	0,6000	8422,8000	9	0,6400	13560	0,6300	25.000	0,6500	25.000
Warrant	NL0012473540	ING 14.59SPLOPENG	EUR	0,3000	0,3000	0,2600			0,2600		0,2500	25.000	0,2700	25.000
Warrant	NL0012472369	ING 15.03SPLOPENG	EUR											
Warrant	NL0012467336	ING 15.03SPLOPENG	EUR											
Warrant	NL0012468474	ING 15.48SPLOPENG	EUR											
Warrant	NL0012469399	ING 15.95SPLOPENG	EUR											
Warrant	NL0010355921	ING 3.708SPLOPENG	EUR	11,1600	11,1600	11,1100			11,1100		11,1000	5.000	11,1200	5.000
Warrant	NL0010355046	ING 3.992SPLOPENG	EUR	10,8800	10,8800	10,8300					10,8200	5.000	10,8400	5.000
Warrant	NL0010209789	ING 4.291SPLOPENG	EUR	10,5700	10,5700	10,5200			10,5200		10,5100	5.000	10,5300	5.000
Warrant	NL0010466363	ING 5.589SPLOPENG	EUR	9,3200	9,3200	9,2700			9,2700		9,2600	10.000	9,2800	10.000
Warrant	NL0010468138	ING 5.955SPLOPENG	EUR	8,9300	8,9300	8,8900			8,8900		8,8800	10.000	8,9000	10.000
Warrant	NL0010528311	ING 6.339SPLOPENG	EUR	8,5700	8,5700	8,5200			8,5200		8,5100	10.000	8,5300	10.000
Warrant	NL0010530903	ING 6.742SPLOPENG	EUR	8,1600	8,1600	8,1100			8,1100		8,1000	25.000	8,1200	25.000
Warrant	NL0010531026	ING 7.166SPLOPENG	EUR	7,6800	7,6800	7,6300			7,6300		7,6200	25.000	7,6400	25.000
Warrant	NL0010543476	ING 7.611SPLOPENG	EUR	7,2300	7,2300	7,1800			7,1800		7,1700	25.000	7,1900	25.000
Warrant	NL0011847298	ING 8.038SPLOPENG	EUR	6,8600	6,8600	6,8100			6,8100		6,8000	25.000	6,8200	25.000
Warrant	NL0011847959	ING 8.486SPLOPENG	EUR	6,4100	6,4100	6,3600			6,3600		6,3500	25.000	6,3700	25.000
Warrant	NL0011850474	ING 8.945SPLOPENG	EUR	5,9500	5,9500	5,9100			5,9100		5,9000	25.000	5,9200	25.000
Warrant	NL0011850466	ING 9.427SPLOPENG	EUR	5,4700	5,4700	5,4200			5,4200		5,4100	25.000	5,4300	25.000
Warrant	NL0011851340	ING 9.731SPLOPENG	EUR	5,2000	5,2000	5,1500			5,1500		5,1400	25.000	5,1600	25.000
Warrant	NL0010218137	KBC 17SPLOPENG	EUR	57,4800	57,4800	57,3000			57,3000		57,2500	1.000	57,3500	1.000
Warrant	NL0010939120	KBC 34SPLOPENG	EUR	42,0800	42,0800	41,9000			41,9000		41,8500	1.000	41,9500	1.000
Warrant	DE000CE6F7W0	KBC 64C 0318Z	EUR	1,8200	1,8200	1,8200			1,8200		1,7700	1.500	1,8600	1.500
Warrant	DE000CV50D56	KBC 64C 0918Z	EUR	1,9400	1,9400	1,9400			1,9400		1,9200	2.250	1,9600	2.250
Warrant	DE000CV42G30	KBC 67C 0618Z	EUR	1,3100	1,3100	1,3100			1,3100		1,2900	2.250	1,3300	2.250
Warrant	DE000CE6ELP5	KBC 72C 0318Z	EUR	0,5300	0,5300	0,5300			0,5300		0,5100	2.250	0,5400	2.250
Warrant	DE000CV50D64	KBC 72C 0918Z	EUR	0,9700	0,9700	0,9700			0,9700		0,9500	3.000	0,9900	3.000
Warrant	DE000CV42G48	KBC 80C 0618Z	EUR	0,1900	0,1900	0,1900			0,1900		0,1800	3.000	0,2000	3.000
Warrant	NL0009885524	KBC 2.1SPLOPENG	EUR	71,0700	71,0700	70,8900			70,8900		70,8400	1.000	70,9400	1.000
Warrant	NL0009902675	KBC 3.3SPLOPENG	EUR	69,9600	69,9600	69,7800			69,7800		69,7300	1.000	69,8300	1.000
Warrant	NL0010219358	KBC 20.4SPLOPENG	EUR	54,4200	54,4200	54,2400			54,2400		54,1900	1.000	54,2900	1.000
Warrant	NL0010530333	KBC 26.2SPLOPENG	EUR	49,1200	49,1200	48,9400			48,9400		48,8900	1.000	48,9900	1.000
Warrant	NL0010531091	KBC 28.4SPLOPENG	EUR	47,1300	47,1300	46,9500			46,9500		46,9000	1.000	47,0000	1.000
Warrant	NL0010536868	KBC 30.8SPLOPENG	EUR	45,0000	45,0000	44,8200			44,8200		44,7700	1.000	44,8700	1.000
Warrant	NL0011846357	KBC 36.6SPLOPENG	EUR	39,6900	39,6900	39,5100			39,5100		39,4600	1.000	39,5600	1.000
Warrant	NL0011850573	KBC 42.3SPLOPENG	EUR	30,9500	30,9500	30,7700			30,7700		30,7100	1.000	30,8300	1.000
Warrant	NL0011855341	KBC 45.7SPLOPENG	EUR	31,4400	31,4400	31,2600			31,2600		31,2100	1.000	31,3100	1.000
Warrant	NL0012064661	KBC 52.7SPLOPENG	EUR	25,0600	25,0600	24,8800			24,8800		24,8300	1.000	24,9300	1.000
Warrant	NL0012070387	KBC 54.9SPLOPENG	EUR	18,3400	18,3400	18,1600			18,1600		18,1000	1.000	18,2200	1.000
Warrant	NL0010753679	KBC 30.35SPLOPENG	EUR	42,9000	42,9000	42,7200			42,7200		42,6600	1.000	42,7800	1.000
Warrant	NL0010694592	KBC 34.11SPLOPENG	EUR	39,1400	39,1400	38,9600			38,9600		38,9000	1.000	39,0200	1.000
Warrant	NL0010831020	KBC 36.06SPLOPENG	EUR	37,1900	37,1900	37,0100			37,0100		36,9500	1.000	37,0700	1.000
Warrant	NL0011847991	KBC 38.03SPLOPENG	EUR	35,2200	35,2200	35,0400			35,0400		34,9800	1.000	35,1000	1.000
Warrant	NL0011848833	KBC 40.11SPLOPENG	EUR	33,1300	33,1300	32,9500			32,9500		32,8900	1.000	33,0100	1.000
Warrant	NL0011852090	KBC 44.59SPLOPENG	EUR	28,6600	28,6600	28,4800			28,4800		28,4200	1.000	28,5400	1.000
Warrant	NL0011856786	KBC 46.99SPLOPENG	EUR	26,2600	26,2600	26,0800			26,0800		26,0200	1.000	26,1400	1.000
Warrant	NL0011859756	KBC 52.16SPLOPENG	EUR	21,0900	21,0900	20,9100			20,9100		20,8500	1.000	20,9700	1.000
Warrant	NL0012070601	KBC 57.78SPLOPENG	EUR	15,4700	15,4700	15,2900			15,2900		15,2300	1.000	15,3500	1.000
Warrant	NL0012073258	KBC 60.72SPLOPENG	EUR	12,5300	12,5300	12,3500			12,3500		12,2900	1.000	12,4100	1.000
Warrant	NL0012076848	KBC 63.81SPLOPENG	EUR	9,4300	9,4300	9,2500			9,2500		9,1900	1.000	9,3100	1.000
Warrant	NL0012467047	KBC 67.02SPLOPENG	EUR	6,2300	6,2300	6,0500			6,0500		5,9900	1.000	6,1100	1.000
Warrant	NL0012470504	KBC 70.37SPLOPENG	EUR	2,8700	2,8700	2,6900	283,0000	1	2,6900	100	2,6300	1.000	2,7500	1.000
Warrant	NL0010465803	KPN 1SPLOPENG	EUR	1,7600	1,7800	1,7600			1,7800		1,7700	5.000	1,7900	5.000
Warrant	NL0011011945	KPN 2SPLOPENG	EUR	0,8400	0,8600	0,8400			0,8600		0,8500	5.000	0,8700	5.000
Warrant	NL0012469621	KPN 3SPLOPENG	EUR	0,8600	0,8600	0,8400			0,8400		0,8300	5.000	0,8500	5.000
Warrant	NL0010351045	KPN 0.5SPLOPENG	EUR	2,1900	2,2100	2,1900			2,2100		2,2000	5.000	2,2200	5.000
Warrant	NL0010350260	KPN 0.6SPLOPENG	EUR	2,0400	2,0600	2,0400			2,0600		2,0500	5.000	2,0700	5.000
Warrant	NL0010461570	KPN 0.7SPLOPENG	EUR	1,9600	1,9800	1,9600			1,9800		1,9700	5.000	1,9900	5.000
Warrant	NL0010461836	KPN 0.8SPLOPENG	EUR	1,8500	1,8700	1,8500			1,8700		1,8600	5.000	1,8800	5.000
Warrant	NL0010528345	KPN 1.1SPLOPENG	EUR	1,6500	1,6700	1,6500			1,6700		1,6600	5.000	1,6800	5.000
Warrant	NL0010528337	KPN 1.2SPLOPENG	EUR	1,5200	1,5400	1,5200			1,5400		1,5300	5.000	1,5500	5.000
Warrant	NL0010529194	KPN 1.4SPLOPENG	EUR	1,3900	1,4100	1,3900			1,4100		1,4000	5.000	1,4200	5.000
Warrant	NL0010531331	KPN 1.5SPLOPENG	EUR	1,2600	1,2800	1,2600			1,2800		1,2700	5.000	1,2900	5.000
Warrant	NL0010830089	KPN 1.6SPLOPENG	EUR	1,1600	1,1800	1,1600			1,1800		1,1700	5.000	1,1900	5.000
Warrant	NL0010940078	KPN 1.7SPLOPENG	EUR	1,0700	1,0800	1,0700			1,0800		1,0700	5.000	1,0900	5.000
Warrant	NL0010941084	KPN 1.8SPLOPENG	EUR	0,9400	0,9600	0,9400			0,9600		0,9500	5.000	0,9700	5.000
Warrant	NL0011018122	KPN 2.1SPLOPENG	EUR	0,7300	0,7500	0,7300			0,7500		0,7400	10.000	0,7600	10.000
Warrant	NL0011021183	KPN 2.3SPLOPENG	EUR	0,5700	0,5900	0,5700			0,5900		0,5800	10.000	0,6000	10.000
Warrant	DE000CV50D72	KPN 2.4C 0618Z	EUR	0,2200	0,2200	0,2200			0,2200		0,2100	4.500	0,2200	4.500
Warrant	DE000CV50D80	KPN 2.4C 0918Z	EUR	0,2500	0,2500	0,2500			0,2500		0,2400	5.000	0,2500	5.000
Warrant	NL0011208269	KPN 2.4SPLOPENG	EUR	0,4400	0,4600	0,4400			0,4600		0,4500	10.000	0,4700	10.000
Warrant	DE000CE6F7Y6	KPN 2.6C 0318Z	EUR	0,0700	0,0700	0,0700			0,0700		0,0600	4.500	0,0700	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
Warrant	NL0012068258	KPN 2.6SPLOPENG	EUR											
Warrant	DE000CV4ZG71	KPN 2.7C 0618Z	EUR	0,0900	0,0900	0,0900			0,0900		0,0800	5.000	0,0900	5.000
Warrant	DE000CV50D98	KPN 2.7C 0918Z	EUR	0,1300	0,1300	0,1300			0,1300		0,1200	5.000	0,1300	5.000
Warrant	NL0011850920	KPN 2.7SPLOPENG	EUR											
Warrant	NL0012077358	KPN 2.8SPLOPENG	EUR											
Warrant	DE000CE6F7X8	KPN 2.9C 0318Z	EUR	0,0100	0,0100	0,0100			0,0100		0,0090	4.500	0,0200	4.500
Warrant	DE000CE6ELQ3	KPN 3.2C 0318Z	EUR	0,0100	0,0100	0,0100			0,0100		0,0010	4.500	0,0200	4.500
Warrant	DE000CV4ZG89	KPN 3.2C 0618Z	EUR	0,0300	0,0300	0,0300			0,0300		0,0200	5.000	0,0300	5.000
Warrant	NL0011296728	KPN 3.3SPSOPENG	EUR	1,2000	1,2000	1,1900			1,1900		1,1800	10.000	1,2000	10.000
Warrant	NL0012079347	KPN 3.6SPSOPENG	EUR	1,5300	1,5300	1,5200			1,5200		1,5100	5.000	1,5300	5.000
Warrant	NL0011861612	KPN 2.19SPLOPENG	EUR	0,4500	0,4700	0,4500			0,4700		0,4600	10.000	0,4800	10.000
Warrant	NL0011854443	KPN 2.35SPLOPENG	EUR	0,2700	0,2900	0,2700			0,2900		0,2800	10.000	0,3000	10.000
Warrant	NL0012067383	KPN 2.54SPLOPENG	EUR											
Warrant	NL0012072151	KPN 2.73SPLOPENG	EUR											
Warrant	NL0011625587	KPN 3.23SPSOPENG	EUR	0,7500	0,7500	0,7300			0,7300		0,7200	10.000	0,7400	100.000
Warrant	DE000CV504A3	LRCX 170C 0918Z	EUR	2,8000	2,8000	2,8000			2,8000		2,7900	100.000	2,8000	100.000
Warrant	DE000CV506M3	LRCX 190C 0918Z	EUR	1,9000	1,9000	1,9000			1,9000		1,8900	100.000	1,9000	100.000
Warrant	DE000CV504B1	LRCX 200C 0918Z	EUR	1,5300	1,5300	1,5300			1,5300		1,5200	120.000	1,5300	113.133
Warrant	NL0010965935	LVMH 109SPLOPENG	EUR	14,4300	14,7300	14,4300			14,7300		14,7100	10.000	14,7400	10.000
Warrant	NL0010966826	LVMH 120SPLOPENG	EUR	13,4400	13,7300	13,4400			13,7300		13,7100	10.000	13,7400	10.000
Warrant	NL0011856224	LVMH 131SPLOPENG	EUR	12,3900	12,6900	12,3900			12,6900		12,6700	10.000	12,7000	10.000
Warrant	NL0012063267	LVMH 171SPLOPENG	EUR	8,7200	9,0100	8,7200			9,0100		8,9900	10.000	9,0200	10.000
Warrant	NL0010680682	MSOFT 34SPLOPENG	EUR	49,6000	49,6000	49,6000			49,6000		49,6000	1.000		
Warrant	NL0010544425	MSOFT 30.75PLOPENG	EUR	52,0500	52,0500	52,0500			52,0500		52,0500	1.000		
Warrant	NL0010746491	MSOFT 37.65PLOPENG	EUR	46,9500	46,9500	46,9500			46,9500		46,9500	2.500		
Warrant	NL0011621560	MSOFT 45.3SPLOPENG	EUR	41,2300	41,2300	41,2300			41,2300		41,2300	2.500		
Warrant	NL0011850185	MSOFT 54.25PLOPENG	EUR	34,5000	34,5000	34,5000			34,5000		34,5000	2.500		
Warrant	NL0009105170	NASDAQ 1130SPLOPENG	EUR	46,3300	46,3300	46,3300			46,3300		46,3300	500		
Warrant	NL0009371608	NASDAQ 1930SPLOPENG	EUR	40,2200	40,2200	40,2200			40,2200		40,2000	500	40,2300	500
Warrant	NL0010344073	NASDAQ 2640SPLOPENG	EUR	34,8200	34,8200	34,8200			34,8200		34,8000	500	34,8300	500
Warrant	NL0010362489	NASDAQ 2780SPLOPENG	EUR	33,7100	33,7100	33,7100			33,7100		33,6900	500	33,7200	500
Warrant	NL0010538815	NASDAQ 3090SPLOPENG	EUR	31,3400	31,3400	31,3400			31,3400		31,3200	1.000	31,3500	1.000
Warrant	NL0010543708	NASDAQ 3290SPLOPENG	EUR	29,7900	29,7900	29,7900			29,7900		29,7700	1.000	29,8000	1.000
Warrant	NL0010590782	NASDAQ 3510SPLOPENG	EUR	28,1500	28,1500	28,1500			28,1500		28,1300	2.500	28,1600	2.500
Warrant	NL0010742151	NASDAQ 3694SPLOPENG	EUR	25,3600	25,3600	25,3600			25,3600		25,3400	2.500	25,3700	2.500
Warrant	NL0010745253	NASDAQ 3772SPLOPENG	EUR	24,6300	24,7300	24,6300	12315,0000	1	24,7300	500	24,7100	2.500	24,7400	2.500
Warrant	NL0010747333	NASDAQ 3851SPLOPENG	EUR	24,0900	24,0900	24,0900			24,0900		24,0700	2.500	24,1000	2.500
Warrant	NL0011363890	NASDAQ 3911SPLOPENG	EUR	23,6100	23,6100	23,6100			23,6100		23,5900	5.000	23,6200	5.000
Warrant	NL0011364740	NASDAQ 3930SPLOPENG	EUR	24,9200	24,9200	24,9200			24,9200		24,9000	2.500	24,9300	2.500
Warrant	NL0011363882	NASDAQ 3932SPLOPENG	EUR	23,4500	23,4500	23,4500			23,4500		23,4300	5.000	23,4600	5.000
Warrant	NL0011363874	NASDAQ 3952SPLOPENG	EUR	23,2800	23,2800	23,2800			23,2800		23,2600	5.000	23,2900	5.000
Warrant	NL0011363866	NASDAQ 3972SPLOPENG	EUR	23,1200	23,1200	23,1200			23,1200		23,1000	5.000	23,1300	5.000
Warrant	NL0011363858	NASDAQ 3993SPLOPENG	EUR	23,0000	23,0000	23,0000			23,0000		22,9800	5.000	23,0100	5.000
Warrant	NL0011618210	NASDAQ 4010SPLOPENG	EUR	24,3000	24,3000	24,3000			24,3000		24,2800	2.500	24,3100	2.500
Warrant	NL0011620448	NASDAQ 4022SPLOPENG	EUR	22,7700	22,7700	22,7700			22,7700		22,7500	5.000	22,7800	5.000
Warrant	NL0011619556	NASDAQ 4100SPLOPENG	EUR	23,6700	23,6700	23,6700			23,6700		23,6500	5.000	23,6800	5.000
Warrant	NL0011620430	NASDAQ 4109SPLOPENG	EUR	22,1200	22,1200	22,1200			22,1200		22,1000	5.000	22,1300	5.000
Warrant	NL0011620638	NASDAQ 4168SPLOPENG	EUR	21,5900	21,5900	21,5900			21,5900		21,5700	5.000	21,6000	5.000
Warrant	NL0011621263	NASDAQ 4180SPLOPENG	EUR	23,0200	23,0200	23,0200			23,0200		23,0000	5.000	23,0300	5.000
Warrant	NL0011622592	NASDAQ 4198SPLOPENG	EUR	21,3500	21,3500	21,3500			21,3500		21,3300	5.000	21,3600	5.000
Warrant	NL0011618145	NASDAQ 4220SPSOPENG	EUR											
Warrant	NL0011845698	NASDAQ 4250SPLOPENG	EUR	20,9600	20,9600	20,9600			20,9600		20,9400	5.000	20,9700	5.000
Warrant	NL0011622337	NASDAQ 4270SPLOPENG	EUR	22,3600	22,3600	22,3600			22,3600		22,3400	5.000	22,3700	5.000
Warrant	NL0011633847	NASDAQ 4293SPLOPENG	EUR											
Warrant	NL0011846050	NASDAQ 4302SPLOPENG	EUR	20,5400	20,5400	20,5400			20,5400		20,5200	10.000	20,5500	10.000
Warrant	NL0011845516	NASDAQ 4350SPLOPENG	EUR	21,7000	21,7000	21,7000			21,7000		21,6800	5.000	21,7100	5.000
Warrant	NL0011846639	NASDAQ 4355SPLOPENG	EUR	20,1100	20,1100	20,1100			20,1100		20,0900	10.000	20,1200	10.000
Warrant	NL0011847827	NASDAQ 4408SPLOPENG	EUR	19,6900	19,6900	19,6900			19,6900		19,6700	10.000	19,7000	10.000
Warrant	NL0011845979	NASDAQ 4440SPLOPENG	EUR	21,0200	21,0200	21,0200			21,0200		21,0000	5.000	21,0300	10.000
Warrant	NL0011848270	NASDAQ 4462SPLOPENG	EUR	19,2400	19,2400	19,2400			19,2400		19,2200	10.000	19,2500	10.000
Warrant	NL0011848957	NASDAQ 4517SPLOPENG	EUR	18,8400	18,8400	18,8400			18,8400		18,8200	10.000	18,8500	10.000
Warrant	NL0011849401	NASDAQ 4572SPLOPENG	EUR	18,4000	18,4000	18,4000			18,4000		18,3800	10.000	18,4100	10.000
Warrant	NL0011848130	NASDAQ 4620SPLOPENG	EUR	19,6100	19,6100	19,6100			19,6100		19,5900	10.000	19,6200	10.000
Warrant	NL0011849914	NASDAQ 4628SPLOPENG	EUR	17,9500	17,9500	17,9500			17,9500		17,9300	10.000	17,9600	10.000
Warrant	NL0011851449	NASDAQ 4684SPLOPENG	EUR	17,4900	17,4900	17,4900			17,4900		17,4700	10.000	17,5000	10.000
Warrant	NL0011850821	NASDAQ 4690SPLOPENG	EUR											
Warrant	NL0011850037	NASDAQ 4720SPLOPENG	EUR	18,8900	18,8900	18,8900			18,8900		18,8700	10.000	18,9000	10.000
Warrant	NL0011855176	NASDAQ 4742SPLOPENG	EUR	17,0300	17,0300	17,0300			17,0300		17,0100	10.000	17,0400	10.000
Warrant	NL0012061667	NASDAQ 4799SPLOPENG	EUR	16,5700	16,5700	16,5700			16,5700		16,5500	10.000	16,5800	10.000
Warrant	NL0011862867	NASDAQ 4810SPLOPENG	EUR	18,1700	18,1700	18,1700			18,1700		18,1500	10.000	18,1800	10.000
Warrant	NL0012063481	NASDAQ 4858SPLOPENG	EUR	16,1000	16,1000	16,1000			16,1000		16,0800	10.000	16,1100	10.000
Warrant	NL0012063606	NASDAQ 4910SPLOPENG	EUR	17,4200	17,4200	17,4200			17,4200		17,4000	10.000	17,4300	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	NL0012063937	NASDQ 4917SPLOPENG	EUR	15,6300	15,6300	15,6300			15,6300		15,6100	10.000	15,6400	10.000
Warrant	NL0012064992	NASDQ 4977SPLOPENG	EUR	15,1400	15,1400	15,1400			15,1400		15,1200	10.000	15,1500	10.000
Warrant	NL0012065460	NASDQ 5037SPLOPENG	EUR	14,6600	14,6600	14,6600			14,6600		14,6400	10.000	14,6700	10.000
Warrant	NL0012066096	NASDQ 5099SPLOPENG	EUR	14,1700	14,1700	14,1700			14,1700		14,1500	10.000	14,1800	10.000
Warrant	NL00120664190	NASDQ 5110SPLOPENG	EUR	15,8800	15,8800	15,8800			15,8800		15,8600	10.000	15,8900	10.000
Warrant	NL0012066146	NASDQ 5160SPLOPENG	EUR	13,6700	13,6700	13,6700			13,6700		13,6500	10.000	13,6800	10.000
Warrant	NL0012065882	NASDQ 5210SPLOPENG	EUR	15,0900	15,0900	15,0900			15,0900		15,0700	10.000	15,1000	10.000
Warrant	NL0012066997	NASDQ 5223SPLOPENG	EUR	13,1700	13,1700	13,1700			13,1700		13,1500	10.000	13,1800	10.000
Warrant	NL0012069447	NASDQ 5286SPLOPENG	EUR	12,2900	12,6600	12,2900	2458,0000	1	12,6600	200	12,6400	10.000	12,6700	10.000
Warrant	NL0012066500	NASDQ 5320SPLOPENG	EUR	14,2800	14,2800	14,2800			14,2800		14,2600	10.000	14,2900	10.000
Warrant	NL0012070965	NASDQ 5351SPLOPENG	EUR	12,1400	12,1400	12,1400			12,1400		12,1200	10.000	12,1500	10.000
Warrant	NL0012071120	NASDQ 5415SPLOPENG	EUR	11,6200	11,6200	11,6200			11,6200		11,6000	10.000	11,6300	10.000
Warrant	NL0012069207	NASDQ 5430SPLOPENG	EUR	13,4600	13,4600	13,4600			13,4600		13,4400	10.000	13,4700	10.000
Warrant	NL0012072003	NASDQ 5481SPLOPENG	EUR	11,0900	11,0900	11,0900			11,0900		11,0700	10.000	11,1000	10.000
Warrant	NL0012073290	NASDQ 5614SPLOPENG	EUR	10,0200	10,0200	10,0200			10,0200		10,0000	10.000	10,0300	10.000
Warrant	NL0012071476	NASDQ 5650SPLOPENG	EUR	11,7600	11,7600	11,7600			11,7600		11,7400	10.000	11,7700	10.000
Warrant	NL0012076574	NASDQ 5682SPLOPENG	EUR	9,2000	9,4800	9,2000	2300,0000	1	9,4800	250	9,4600	10.000	9,4900	10.000
Warrant	NL0012079255	NASDQ 5751SPLOPENG	EUR	8,9300	8,9300	8,9300			8,9300		8,9100	10.000	8,9400	10.000
Warrant	NL0012078851	NASDQ 5760SPLOPENG	EUR	10,9000	10,9000	10,9000			10,9000		10,8800	10.000	10,9100	10.000
Warrant	NL0012463061	NASDQ 5820SPLOPENG	EUR	8,3700	8,3700	8,3700			8,3700		8,3500	10.000	8,3800	10.000
Warrant	NL0012079420	NASDQ 5880SPLOPENG	EUR	10,0100	10,0100	10,0100			10,0100		9,9900	10.000	10,0200	10.000
Warrant	NL0012464606	NASDQ 5890SPLOPENG	EUR	7,8100	7,8100	7,8100			7,8100		7,7900	10.000	7,8200	10.000
Warrant	NL0012464937	NASDQ 5961SPLOPENG	EUR	7,2400	7,2400	7,2400			7,2400		7,2200	10.000	7,2500	10.000
Warrant	NL0012464036	NASDQ 6000SPLOPENG	EUR	9,1100	9,1100	9,1100			9,1100		9,0900	10.000	9,1200	10.000
Warrant	NL0012465579	NASDQ 6033SPLOPENG	EUR	6,6600	6,6600	6,6600			6,6600		6,6400	10.000	6,6700	10.000
Warrant	NL0012466569	NASDQ 6105SPLOPENG	EUR	6,1800	6,1800	6,0800	432,6000	1	6,0800	70	6,0600	10.000	6,0900	10.000
Warrant	NL0012465462	NASDQ 6120SPLOPENG	EUR	8,1900	8,1900	8,1900			8,1900		8,1700	10.000	8,2000	10.000
Warrant	NL0012467583	NASDQ 6179SPLOPENG	EUR											
Warrant	NL0012465926	NASDQ 6240SPLOPENG	EUR											
Warrant	NL0012473227	NASDQ 6240SPLOPENG	EUR	7,2400	7,2400	7,2400			7,2400		7,2200	10.000	7,2500	10.000
Warrant	NL0012473466	NASDQ 6253SPLOPENG	EUR	4,8900	4,8900	4,8900			4,8900		4,8700	10.000	4,9000	10.000
Warrant	NL0012468763	NASDQ 6329SPLOPENG	EUR											
Warrant	NL0012469266	NASDQ 6404SPLOPENG	EUR											
Warrant	NL0012470579	NASDQ 6481SPLOPENG	EUR											
Warrant	NL0012469795	NASDQ 6490SPLOPENG	EUR											
Warrant	NL0012470777	NASDQ 6558SPLOPENG	EUR											
Warrant	NL0012078265	NASDQ 6643SPLOPENG	EUR											
Warrant	NL0012463608	NASDQ 6723SPLOPENG	EUR											
Warrant	NL0012472989	NASDQ 6740SPLOPENG	EUR											
Warrant	NL0012471130	NASDQ 6750SPLOPENG	EUR											
Warrant	NL0012472807	NASDQ 6789SPLOPENG	EUR											
Warrant	NL0012466874	NASDQ 6850SPLOPENG	EUR											
Warrant	NL0012464945	NASDQ 6885SPLOPENG	EUR											
Warrant	NL0012471981	NASDQ 6955SPLOPENG	EUR	1,1000	1,5600	1,1000	797,9600	4	1,2000	600	1,1800	10.000	1,2100	10.000
Warrant	NL0012465587	NASDQ 6967SPLOPENG	EUR											
Warrant	NL0012469803	NASDQ 6990SPLOPENG	EUR											
Warrant	NL0012471148	NASDQ 7030SPLOPENG	EUR	4,5200	4,5200	4,5200			4,5200		4,5000	10.000	4,5300	10.000
Warrant	NL0012467591	NASDQ 7039SPLOPENG	EUR	1,8700	1,8700	1,8700			1,8700		1,8500	10.000	1,8800	10.000
Warrant	NL0012469274	NASDQ 7124SPLOPENG	EUR	2,5500	2,5500	2,5500			2,5500		2,5300	10.000	2,5600	10.000
Warrant	NL0012470132	NASDQ 7384SPLOPENG	EUR	4,6400	4,6400	4,6400			4,6400		4,6200	10.000	4,6500	10.000
Warrant	NL0012470587	NASDQ 7562SPLOPENG	EUR	6,0800	6,0800	6,0800			6,0800		6,0600	10.000	6,0900	10.000
Warrant	NL0012470785	NASDQ 7653SPLOPENG	EUR	6,8100	6,8100	6,8100			6,8100		6,7900	10.000	6,8200	10.000
Warrant	NL0012471338	NASDQ 7838SPLOPENG	EUR	8,3000	8,3000	8,3000			8,3000		8,2800	10.000	8,3100	10.000
Warrant	NL0012067664	NESTL 545PLOPENG	EUR	22,6100	22,6100	22,6100			22,6100					
Warrant	NL0012471056	NESTL 585PLOPENG	EUR	2,0200	2,0200	2,0200			2,0200					
Warrant	NL0012471049	NESTL 625PLOPENG	EUR	1,7000	1,7000	1,7000			1,7000					
Warrant	NL0012471031	NESTL 715PLOPENG	EUR	0,9800	0,9800	0,9800			0,9800					
Warrant	NL0012471064	NESTL 905PLOPENG	EUR	2,0000	2,0000	2,0000			2,0000					
Warrant	NL0012473094	NESTL70.375PLOPENG	EUR	1,5200	1,5200	1,5200			1,5200					
Warrant	NL0012470918	NESTL74.075PLOPENG	EUR	1,2000	1,2000	1,2000			1,2000					
Warrant	NL0012470926	NESTL87.595PLOPENG	EUR	2,0700	2,0700	2,0700			2,0700					
Warrant	NL0011013545	NGAS 4.65PSPLOPENG	EUR	2,1600	2,1600	2,1600			2,1600		2,1400	10.000	2,1700	10.000
Warrant	NL0010963401	NGAS 4.95PSPLOPENG	EUR	2,3600	2,3600	2,3600			2,3600		2,3400	10.000	2,3700	10.000
Warrant	NL0011487285	NGAS 1.855PLOPENG	EUR											
Warrant	NL0012473029	NGAS 1.895PLOPENG	EUR	0,6900	0,6900	0,6900			0,6900		0,6700	10.000	0,7000	10.000
Warrant	NL0011492384	NGAS 1.945PLOPENG	EUR											
Warrant	NL0012467732	NGAS 1.995PLOPENG	EUR	0,6200	0,6200	0,6200			0,6200		0,6000	10.000	0,6300	10.000
Warrant	NL0012467997	NGAS 2.365PLOPENG	EUR	0,3400	0,3400	0,3400			0,3400		0,3200	10.000	0,3500	10.000
Warrant	NL0012470959	NGAS 2.625PLOPENG	EUR											
Warrant	NL0012465884	NGAS 3.045PSPLOPENG	EUR											
Warrant	NL0012462246	NGAS 3.285PSPLOPENG	EUR	0,8400	0,8400	0,8400			0,8400		0,8200	10.000	0,8500	10.000
Warrant	NL0012066203	NGAS 3.545PSPLOPENG	EUR	1,0600	1,0600	1,0600			1,0600		1,0400	10.000	1,0700	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	NL0011374814	NGAS 4.24SPSOPENG	EUR	1,7600	1,7600	1,7300	349,0000	2	1,7500	200	1,7300	10,000	1,7600	10,000
Warrant	NL0006408171	NIKEI 5790SPLOPENG	EUR	123,2500	123,2500	123,2500			123,2500		123,2500	1,000		
Warrant	NL0010204343	NIKEI 8060SPLOPENG	EUR	106,6500	106,6500	106,6500			106,6500		106,6000	1,000	106,7000	1,000
Warrant	NL0010344438	NIKEI100905PLOPENG	EUR	91,8700	91,8700	91,8700			91,8100		91,8100	1,000	91,9300	1,000
Warrant	NL0010347456	NIKEI106605PLOPENG	EUR	87,6800	87,6800	87,6800			87,6200		87,6200	1,000	87,7400	1,000
Warrant	NL0010352068	NIKEI112605PLOPENG	EUR	83,3200	83,3200	83,3200			83,3200		83,2600	5,000	83,3800	5,000
Warrant	NL0010466405	NIKEI132205PLOPENG	EUR	68,9100	68,9100	68,9100			68,9100		68,8500	10,000	68,9700	10,000
Warrant	NL0010539656	NIKEI139505PLOPENG	EUR	63,6300	63,6300	63,6300			63,6300		63,5700	10,000	63,6900	10,000
Warrant	NL0010746582	NIKEI143905PLOPENG	EUR	60,3500	60,3500	60,3500			60,3500		60,2900	10,000	60,4100	10,000
Warrant	NL0011844923	NIKEI148405PLOPENG	EUR	57,0900	57,0900	57,0900			57,0900		57,0300	10,000	57,1500	10,000
Warrant	NL0011848148	NIKEI153005PLOPENG	EUR	53,7400	53,7400	53,7400			53,7400		53,6800	2,500	53,8000	2,500
Warrant	NL0011848528	NIKEI157705PLOPENG	EUR	50,2800	50,2800	50,2800			50,2800		50,2200	2,500	50,3400	2,500
Warrant	NL0011859616	NIKEI167505PLOPENG	EUR	43,1200	43,1200	43,1200			43,1200		43,0600	2,500	43,1800	2,500
Warrant	NL0011861117	NIKEI177905PLOPENG	EUR	35,5100	35,5100	35,5100			35,5100		35,4500	2,500	35,5700	2,500
Warrant	NL0012062012	NIKEI183305PLOPENG	EUR	31,5300	31,5300	31,5300			31,5300		31,4700	2,500	31,5900	2,500
Warrant	NL0012071484	NIKEI188905PLOPENG	EUR	27,4600	27,4600	27,4600			27,4600		27,4000	2,500	27,5200	2,500
Warrant	NL0012081020	NIKEI194605PLOPENG	EUR	23,2800	23,2800	23,2800			23,2800		23,2200	2,500	23,3400	2,500
Warrant	NL0012463301	NIKEI206505PLOPENG	EUR	13,6900	14,6100	13,6900	622,4500	2	14,6100	45	14,5500	2,500	14,6700	2,500
Warrant	NL0012464267	NIKEI212705PLOPENG	EUR											
Warrant	NL0012472559	NIKEI212705PLOPENG	EUR											
Warrant	NL0012472567	NIKEI239805PSPENG	EUR	22,9500	22,9500	22,6100	688,5000	1	22,6100	30	22,5500	2,500	22,6700	2,500
Warrant	NL0012466882	NIKEI255005PSPENG	EUR	34,4100	34,4100	34,4100			34,4100		34,3500	2,500	34,4700	2,500
Warrant	NL0010203246	NKOYJ 1SPLOPENG	EUR	3,7700	3,7700	3,7700			3,7700					
Warrant	NL0010087102	NKOYJ 0.45PLOPENG	EUR	4,3200	4,3200	4,3200			4,3200					
Warrant	NL0010086112	NKOYJ 0.65PLOPENG	EUR	4,2000	4,2000	4,2000			4,2000					
Warrant	NL0010206934	NKOYJ 1.25PLOPENG	EUR	3,6300	3,6300	3,6300			3,6300					
Warrant	NL0010213492	NKOYJ 1.35PLOPENG	EUR	3,4900	3,4900	3,4900			3,4900					
Warrant	NL0010215620	NKOYJ 1.55PLOPENG	EUR	3,3500	3,3500	3,3500			3,3500					
Warrant	NL0010363313	NKOYJ 1.85PLOPENG	EUR	3,0300	3,0300	3,0300			3,0300					
Warrant	NL0010535423	NKOYJ 2.55PLOPENG	EUR	2,4400	2,4400	2,4400			2,4400					
Warrant	NL0010594156	NKOYJ 3.35PLOPENG	EUR	1,7600	1,7600	1,7600			1,7600					
Warrant	NL0011198098	NKOYJ 6.45PSPENG	EUR	2,6000	2,6000	2,6000			2,6000					
Warrant	NL0011303268	NKOYJ 7.25PSPENG	EUR	3,4300	3,4300	3,4300			3,4300					
Warrant	NL0010751871	NNGRP 13SPLOPENG	EUR	23,7500	23,7600	23,7500			23,7600		23,7300	5,000	23,7900	5,000
Warrant	NL0010752226	NNGRP 17SPLOPENG	EUR	20,0400	20,0500	20,0400			20,0500		20,0200	5,000	20,0800	5,000
Warrant	NL0012075030	NNGRP 29SPLOPENG	EUR	8,8800	8,8900	8,8800			8,8900		8,8600	1,250	8,9200	1,250
Warrant	DE000CV50DE8	NNGRP 32C 0918Z	EUR	0,9400	0,9400	0,9400			0,9400		0,9300	1,250	0,9500	1,250
Warrant	DE000CV42G97	NNGRP 34C 0618Z	EUR	0,6100	0,6100	0,6100			0,6100		0,6000	1,250	0,6200	1,250
Warrant	DE000CV50DF5	NNGRP 36C 0918Z	EUR	0,5200	0,5200	0,5200			0,5200		0,5100	1,500	0,5300	1,500
Warrant	DE000CV42GA6	NNGRP 40C 0618Z	EUR	0,1600	0,1600	0,1600			0,1600		0,1500	1,500	0,1600	1,500
Warrant	NL0010751889	NNGRP 11.95PLOPENG	EUR	24,8100	24,8200	24,8100			24,8200		24,7900	5,000	24,8500	5,000
Warrant	NL0010751863	NNGRP 14.35PLOPENG	EUR	22,6000	22,6100	22,6000			22,6100		22,5800	5,000	22,6400	5,000
Warrant	NL0010751855	NNGRP 15.65PLOPENG	EUR	21,3700	21,3800	21,3700			21,3800		21,3500	5,000	21,4100	5,000
Warrant	NL0010944013	NNGRP 18.55PLOPENG	EUR	18,6100	18,6200	18,6100			18,6200		18,5900	5,000	18,6500	5,000
Warrant	NL0011022447	NNGRP 20.25PLOPENG	EUR	17,1000	17,1100	17,1000			17,1100		17,0800	5,000	17,1400	5,000
Warrant	NL0011851993	NNGRP 21.75PLOPENG	EUR	15,6600	15,6700	15,6600			15,6700		15,6400	5,000	15,7000	5,000
Warrant	NL0011856513	NNGRP 23.25PLOPENG	EUR	12,7400	12,7500	12,7400			12,7500		12,7200	5,000	12,7800	5,000
Warrant	NL0011852694	NNGRP 23.45PLOPENG	EUR	14,0900	14,1000	14,0900			14,1000		14,0700	5,000	14,1300	5,000
Warrant	NL0011856505	NNGRP 24.55PLOPENG	EUR	11,4400	11,4500	11,4400			11,4500		11,4200	5,000	11,4800	5,000
Warrant	NL0011861968	NNGRP 27.15PLOPENG	EUR	10,6900	10,7000	10,6900			10,7000		10,6700	5,000	10,7300	5,000
Warrant	NL0011860556	NNGRP 27.25PLOPENG	EUR	8,7400	8,7500	8,7400			8,7500		8,7200	5,000	8,7800	5,000
Warrant	NL0012080055	NNGRP 31.15PLOPENG	EUR	6,9900	7,0000	6,9900			7,0000		6,9700	1,250	7,0300	1,250
Warrant	NL0012465249	NNGRP 33.25PLOPENG	EUR	4,9600	4,9700	4,9600			4,9700		4,9400	1,250	5,0000	1,250
Warrant	NL0012467195	NNGRP 35.65PLOPENG	EUR											
Warrant	NL0012465256	NNGRP 40.35PSPENG	EUR	7,8800	7,8800	7,8400			7,8400		7,8100	1,250	7,8700	1,250
Warrant	NL0011859780	NNGRP25.81SPLOPENG	EUR	10,1300	10,1400	10,1300			10,1400		10,1100	5,000	10,1700	5,000
Warrant	NL0012071344	NNGRP28.65SPLOPENG	EUR	7,2800	7,3000	7,1900	14743,8000	5	7,2900	2020	7,2600	1,250	7,3200	1,250
Warrant	NL0012075204	NNGRP30.12SPLOPENG	EUR	5,8100	5,8200	5,8100			5,8200		5,7900	1,250	5,8500	1,250
Warrant	NL0012075642	NNGRP31.67SPLOPENG	EUR	4,2600	4,2700	4,2600			4,2700		4,2400	1,250	4,3000	1,250
Warrant	NL0012080816	NNGRP33.28SPLOPENG	EUR	2,6600	2,6700	2,6600			2,6700		2,6400	1,250	2,7000	1,250
Warrant	NL0012466478	NNGRP34.94SPLOPENG	EUR											
Warrant	NL0012469456	NNGRP36.68SPLOPENG	EUR											
Warrant	NL0012468532	NNGRP39.38SPSPENG	EUR	3,7500	3,7500	3,7100			3,7100		3,6800	1,250	3,7400	1,250
Warrant	NL0011618897	NTFLX 84SPLOPENG	EUR	16,2200	16,2200	16,2200			16,2200		16,2200	2,500		
Warrant	NL0011851977	NTFLX 91SPLOPENG	EUR	15,6700	15,6700	15,6700			15,6700		15,6700	2,500		
Warrant	NL0011857651	NTFLX 109SPLOPENG	EUR	14,4400	14,4400	14,4400			14,4400		14,4400	2,500		
Warrant	NL0010740478	NTFLX 48.35PLOPENG	EUR	131,4500	131,4500	131,4500			131,4500		131,4500	1,000		
Warrant	NL0011013719	NTFLX 59.15PLOPENG	EUR	125,9000	125,9000	125,9000			125,9000		125,9000	2,500		
Warrant	NL0011212972	NTFLX 64.55PLOPENG	EUR	123,1500	123,1500	123,1500			123,1500		123,1500	2,500		
Warrant	NL0011475421	NVDA 24.25PLOPENG	EUR	180,2000	180,2000	180,2000			180,2000		180,2000	5,000		
Warrant	NL0011306733	NYRST 24SPSOPENG	EUR	2,0600	2,0700	2,0600			2,0700		2,0500	8,000	2,0900	8,000
Warrant	NL0011858360	NYRST 3.75PLOPENG	EUR	3,2000	3,2000	3,0300			3,0300		3,0100	8,000	3,0500	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	NL0012075972	NYRST 5.3SPLOPENG	EUR	1,7300	1,7300	1,5600			1,5600		1,5600	8.000		
Warrant	NL0011017850	NYRST 35.75SPSOPENG	EUR	3,3500	3,3700	3,3500			3,3700		3,3500	8.000	3,3900	8.000
Warrant	NL0011858352	NYRST 4.06SPLOPENG	EUR	2,8800	2,8800	2,7100			2,7100		2,6900	8.000	2,7300	8.000
Warrant	NL0011858345	NYRST 4.45SPLOPENG	EUR	2,5000	2,5000	2,3500	14882,5000	4	2,3500	6250	2,3300	8.000	2,3700	8.000
Warrant	NL0012073456	NYRST 4.85SPLOPENG	EUR	2,1500	2,1500	1,9800	200,0000	1	1,9800	100	1,9600	8.000	2,0000	8.000
Warrant	NL0012466940	NYRST 5.51SPLOPENG	EUR	1,5800	1,5800	1,4100			1,4100		1,3900	8.000	1,4300	8.000
Warrant	NL0011859418	NYRST 5.68SPLOPENG	EUR											
Warrant	NL0012468052	NYRST 6.01SPLOPENG	EUR											
Warrant	NL0012468045	NYRST 6.54SPLOPENG	EUR											
Warrant	NL0012066708	NYRST 7.46SPSOPENG	EUR	1,8100	1,9600	1,8100			1,9600		1,9400	8.000	1,9800	8.000
Warrant	NL0011859442	NYRST 8.39SPSOPENG	EUR	2,8400	2,9900	2,8400			2,9900		2,9700	8.000	3,0100	8.000
Warrant	NL0012063275	OCI 15SPLOPENG	EUR	5,0000	5,4500	5,0000			5,4500		5,4100	5.000	5,4900	5.000
Warrant	NL0011355862	OCI 30SPSOPENG	EUR	13,7700	13,7700	13,2900			13,2900		13,2500	5.000	13,3300	5.000
Warrant	NL0011851100	OCI 9.7SPLOPENG	EUR	9,9200	10,3700	9,9200			10,3700		10,3300	5.000	10,4100	5.000
Warrant	NL0011634373	OCI 10.6SPLOPENG	EUR	9,0600	9,5100	9,0600			9,5100		9,4700	5.000	9,5500	5.000
Warrant	NL0012464911	OCI 17.8SPLOPENG	EUR											
Warrant	NL0011615760	OCI 19.3SPSOPENG	EUR											
Warrant	NL0012471015	OCI 19.4SPLOPENG	EUR											
Warrant	NL0011615786	OCI 23.8SPSOPENG	EUR	6,9300	6,9300	6,4500	129,6000	1	6,4500	20	6,4100	5.000	6,4900	5.000
Warrant	NL0011360920	OCI 26.7SPSOPENG	EUR	10,1100	10,1100	9,6400			9,6400		9,6000	5.000	9,6800	5.000
Warrant	NL0011492715	OILCR 40SPLOPENG	EUR	18,9700	18,9700	18,9700			18,9700		18,9400	1.000	18,9900	1.000
Warrant	NL0012075832	OILCR 45SPLOPENG	EUR	13,6300	13,6300	13,6300			13,6300		13,6000	2.500	13,6500	2.500
Warrant	NL0012080121	OILCR 47SPLOPENG	EUR	13,6200	13,6200	13,6200			13,6200		13,5900	2.500	13,6400	2.500
Warrant	NL0012463988	OILCR 51SPLOPENG	EUR	8,7700	8,7700	8,7700			8,7700		8,7400	2.500	8,7900	2.500
Warrant	NL0012467955	OILCR 58SPLOPENG	EUR	5,2500	5,2500	5,2500			5,2500		5,2200	10.000	5,2700	2.500
Warrant	NL0011492749	OILCR 31.9SPLOPENG	EUR	25,2200	25,2200	25,2200			25,2200		25,1900	1.000	25,2400	1.000
Warrant	NL0011492335	OILCR 36.1SPLOPENG	EUR	21,9800	21,9800	21,9800			21,9800		21,9500	1.000	22,0000	1.000
Warrant	NL0011618798	OILCR 37.1SPLOPENG	EUR	19,8500	19,8500	19,8500			19,8500		19,8200	1.000	19,8700	1.000
Warrant	NL0011491667	OILCR 37.6SPLOPENG	EUR	20,8000	20,8000	20,8000			20,8000		20,7700	1.000	20,8200	1.000
Warrant	NL0011491162	OILCR 38.4SPLOPENG	EUR	20,2200	20,2200	20,2200			20,2200		20,1900	1.000	20,2400	1.000
Warrant	NL0011491063	OILCR 39.2SPLOPENG	EUR	19,6300	19,6300	19,6300			19,6300		19,6000	1.000	19,6500	1.000
Warrant	NL0011619630	OILCR 40.9SPLOPENG	EUR	18,3100	18,3100	18,3100			18,3100		18,2800	1.000	18,3300	1.000
Warrant	NL0011620208	OILCR 41.8SPLOPENG	EUR	17,6200	17,6200	17,6200			17,6200		17,5900	1.000	17,6500	1.000
Warrant	NL0012074967	OILCR 43.9SPLOPENG	EUR	14,4800	14,4800	14,4800			14,4800		14,4500	2.500	14,5000	2.500
Warrant	NL0012075469	OILCR 44.3SPLOPENG	EUR	15,6900	15,6900	15,6900			15,6900		15,6600	1.000	15,7100	1.000
Warrant	NL0012078810	OILCR 45.7SPLOPENG	EUR	14,6900	14,6900	14,6900			14,6900		14,6600	2.500	14,7100	2.500
Warrant	NL0012080634	OILCR 48.5SPLOPENG	EUR	12,5200	12,5200	12,5200			12,5200		12,4900	2.500	12,5400	2.500
Warrant	NL0012462873	OILCR 49.9SPLOPENG	EUR	11,3900	11,3900	11,3900			11,3900		11,3600	2.500	11,4100	2.500
Warrant	NL0012464077	OILCR 51.5SPLOPENG	EUR	10,2300	10,2300	10,2300			10,2300		10,2000	2.500	10,2500	2.500
Warrant	NL0012465363	OILCR 54.6SPLOPENG	EUR	7,8100	7,8100	7,8100			7,8100		7,7800	2.500	7,8300	2.500
Warrant	NL0012469506	OILCR 61.6SPLOPENG	EUR											
Warrant	NL0011475835	OILCR 62.9SPSOPENG	EUR											
Warrant	NL0011304431	OILCR 65.3SPSOPENG	EUR											
Warrant	NL0011303870	OILCR 67.7SPSOPENG	EUR	7,8700	7,8700	7,8700			7,8700		7,8400	10.000	7,8900	10.000
Warrant	NL0011299128	OILCR 70.5SPSOPENG	EUR	10,2000	10,2000	10,2000			10,2000		10,1700	2.500	10,2200	2.500
Warrant	NL0011298476	OILCR 71.2SPSOPENG	EUR	7,8800	7,8800	7,8800			7,8800		7,8500	10.000	7,9000	10.000
Warrant	NL0011297932	OILCR 73.4SPSOPENG	EUR	12,6600	12,6600	12,6600			12,6600		12,6300	2.500	12,6800	2.500
Warrant	NL0010955332	OILCR 82.7SPSOPENG	EUR	20,5600	20,5600	20,5600			20,5600		20,5300	1.000	20,5800	1.000
Warrant	NL0011492293	OILCR37.76SPLOPENG	EUR	19,3200	19,3200	19,3200			19,3200		19,2900	1.000	19,3400	1.000
Warrant	NL0011491519	OILCR39.14SPLOPENG	EUR	18,2400	18,2400	18,2400			18,2400		18,2100	1.000	18,2600	1.000
Warrant	NL0011491196	OILCR39.82SPLOPENG	EUR	17,6500	17,6500	17,6500			17,6500		17,6200	1.000	17,6700	1.000
Warrant	NL0011490867	OILCR40.53SPLOPENG	EUR	17,1300	17,1300	17,1300			17,1300		17,1000	1.000	17,1500	1.000
Warrant	NL0011619606	OILCR42.04SPLOPENG	EUR	15,8800	15,8800	15,8800			15,8800		15,8500	1.000	15,9000	1.000
Warrant	NL0011622170	OILCR42.83SPLOPENG	EUR	15,2900	15,2900	15,2900			15,2900		15,2600	1.000	15,3100	1.000
Warrant	NL0012079446	OILCR46.14SPLOPENG	EUR	12,6800	12,6800	12,6800			12,6800		12,6500	2.500	12,7000	2.500
Warrant	NL0012080568	OILCR47.31SPLOPENG	EUR	11,7300	11,7300	11,7300			11,7300		11,7000	2.500	11,7500	2.500
Warrant	NL0012080626	OILCR48.51SPLOPENG	EUR	10,7700	10,7700	10,7700			10,7700		10,7400	2.500	10,7900	2.500
Warrant	NL0012463012	OILCR49.75SPLOPENG	EUR	9,7800	9,7800	9,7800			9,7800		9,7500	2.500	9,8100	2.500
Warrant	NL0012464721	OILCR52.29SPLOPENG	EUR	7,7300	7,7300	7,7300			7,7300		7,7000	2.500	7,7500	2.500
Warrant	NL0012464986	OILCR53.62SPLOPENG	EUR	6,6600	6,6600	6,6600			6,6600		6,6300	2.500	6,6800	2.500
Warrant	NL0012466411	OILCR54.97SPLOPENG	EUR	5,5800	5,5800	5,5800			5,5800		5,5500	2.500	5,6000	2.500
Warrant	NL0012467740	OILCR56.36SPLOPENG	EUR	4,2200	4,4600	4,2200	844,0000	1	4,4600	200	4,4300	2.500	4,4800	2.500
Warrant	NL0012468201	OILCR57.77SPLOPENG	EUR	3,2600	3,3500	3,2600	1179,0000	2	3,3000	360	3,2700	5.000	3,3200	5.000
Warrant	NL0012468359	OILCR59.33SPLOPENG	EUR											
Warrant	NL0012469530	OILCR60.81SPLOPENG	EUR											
Warrant	NL0012473193	OILCR62.23SPLOPENG	EUR	0,7300	0,7300	0,7300			0,7300		0,7000	10.000	0,7500	10.000
Warrant	NL0012470850	OILCR62.33SPLOPENG	EUR											
Warrant	NL0011475843	OILCR62.45SPSOPENG	EUR											
Warrant	NL0011475637	OILCR63.67SPSOPENG	EUR											
Warrant	NL0012470843	OILCR63.86SPLOPENG	EUR											
Warrant	NL0011304787	OILCR64.81SPSOPENG	EUR											
Warrant	NL0012472617	OILCR65.47SPSOPENG	EUR	3,6300	3,6300	3,3400	3630,0000	1	3,3400	1000	3,3100	10.000	3,3600	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	NL0011303813	OILCR66.06SPSOPENG	EUR											
Warrant	NL0011303821	OILCR67.16SPSOPENG	EUR	4,6600	4,6600	4,6300	2330,0000	1	4,6300	500	4,6000	10,000	4,6500	10,000
Warrant	NL0011299045	OILCR68.47SPSOPENG	EUR	5,6900	5,6900	5,6900			5,6900		5,6600	10,000	5,7100	10,000
Warrant	NL0011298468	OILCR69.81SPSOPENG	EUR	6,7700	6,7700	6,7700			6,7700		6,7400	10,000	6,7900	10,000
Warrant	NL0011297858	OILCR72.61SPSOPENG	EUR	9,0100	9,0100	9,0100			9,0100		8,9800	5,000	9,0300	5,000
Warrant	NL0011296793	OILCR74.06SPSOPENG	EUR	10,2400	10,2400	10,1600	870,4000	1	10,1600	85	10,1300	2,500	10,1800	2,500
Warrant	NL0011202155	OILCR75.54SPSOPENG	EUR	11,3500	11,3500	11,3500			11,3500		11,3200	2,500	11,3700	2,500
Warrant	NL0010957254	OILCR78.48SPSOPENG	EUR	13,7100	13,7100	13,7100			13,7100		13,6800	2,500	13,7300	2,500
Warrant	NL0011307871	PALLA 342SPLOPENG	EUR	57,7600	57,7600	57,7600			57,7600		57,6600	1,000	57,8600	1,000
Warrant	NL0011299185	PALLA 359SPLOPENG	EUR	56,3800	56,3800	56,3800			56,3800		56,2800	1,000	56,4800	1,000
Warrant	NL0009366848	PALLA 378SPLOPENG	EUR	54,9200	54,9200	54,9200			54,9200		54,8200	1,000	55,0200	1,000
Warrant	NL0011363379	PALLA 397SPLOPENG	EUR	53,4900	53,4900	53,4900			53,4900		53,3900	1,000	53,5900	1,000
Warrant	NL0011363361	PALLA 417SPLOPENG	EUR	51,9700	51,9700	51,9700			51,9700		51,8700	1,000	52,0700	1,000
Warrant	NL0011363353	PALLA 438SPLOPENG	EUR	50,3700	50,3700	50,3700			50,3700		50,2700	1,000	50,4700	1,000
Warrant	NL0011363346	PALLA 460SPLOPENG	EUR	48,6700	48,6700	48,6700			48,6700		48,5700	1,000	48,7700	1,000
Warrant	NL0011492376	PALLA 483SPLOPENG	EUR	46,9300	46,9300	46,9300			46,9300		46,8300	2,500	47,0300	2,500
Warrant	NL0011627476	PALLA 532SPLOPENG	EUR	43,1400	43,1400	43,1400			43,1400		43,0400	2,500	43,2400	2,500
Warrant	NL0011845441	PALLA 587SPLOPENG	EUR	38,9600	38,9600	38,9600			38,9600		38,8600	2,500	39,0600	2,500
Warrant	NL0011848403	PALLA 616SPLOPENG	EUR	36,7200	36,7200	36,7200			36,7200		36,6200	2,500	36,8200	2,500
Warrant	NL0011859137	PALLA 647SPLOPENG	EUR	34,3600	34,3600	34,3600			34,3600		34,2600	2,500	34,4600	2,500
Warrant	NL0012064950	PALLA 713SPLOPENG	EUR	29,2800	29,2800	29,2800			29,2800		29,1800	2,500	29,3800	2,500
Warrant	NL0012065262	PALLA 749SPLOPENG	EUR	26,5500	26,5500	26,5500			26,5500		26,4500	2,500	26,6500	2,500
Warrant	NL0012073373	PALLA 786SPLOPENG	EUR	23,6800	23,6800	23,6800			23,6800		23,5800	2,500	23,7800	2,500
Warrant	NL0012073803	PALLA 825SPLOPENG	EUR	20,6700	20,6700	20,6700			20,6700		20,5700	2,500	20,7700	2,500
Warrant	NL0012077044	PALLA 867SPLOPENG	EUR	17,5100	17,5100	17,5100			17,5100		17,4100	2,500	17,6100	2,500
Warrant	NL0012078570	PALLA 910SPLOPENG	EUR	12,9300	14,1900	12,9300	193,9500	1		15	14,0900	2,500	14,2900	2,500
Warrant	NL0012465389	PALLA 955SPLOPENG	EUR	9,6400	10,9200	9,6400	1574,0000	2	10,7000	150	10,6000	2,500	10,8000	2,500
Warrant	NL0012467971	PALLA 1053SPLOPENG	EUR											
Warrant	NL0012467989	PALLA 1199SPSOPENG	EUR	17,8100	17,8100	17,8100			17,8100		17,7100	2,500	17,9100	2,500
Warrant	NL0011289186	PEUGO 22SPSOPENG	EUR	6,4500	6,4500	6,4400			6,4400		6,4200	5,000	6,4600	5,000
Warrant	NL0011846894	PEUGO 8.6SPLOPENG	EUR	10,3500	10,3500	10,3500			10,3500		10,3300	5,000	10,3700	5,000
Warrant	NL0011848668	PEUGO 10.3SPLOPENG	EUR	8,7800	8,7900	8,7800			8,7900		8,7700	5,000	8,8100	5,000
Warrant	NL0011851027	PEUGO 11.3SPLOPENG	EUR	7,9200	7,9200	7,9200			7,9200		7,9000	5,000	7,9400	5,000
Warrant	NL0012064687	PEUGO 14.7SPLOPENG	EUR	4,7700	4,7700	4,7700			4,7700		4,7500	5,000	4,7900	5,000
Warrant	NL0012469696	PEUGO 17.5SPLOPENG	EUR											
Warrant	NL0006427809	PHILP 3SPLOPENG	EUR	28,5800	28,7900	28,5800			28,7900		28,7900	2,500		
Warrant	NL0011621743	PHILP 20SPLOPENG	EUR	12,7700	12,9800	12,7700			12,9800		12,9600	2,500	13,0000	2,500
Warrant	NL0011851894	PHILP 23SPLOPENG	EUR	9,9500	10,1600	9,9500			10,1600		10,1400	2,500	10,1800	2,500
Warrant	DE000CV50DH1	PHILP 27C 0918Z	EUR	2,3200	2,3200	2,3200			2,3200		2,3000	1,500	2,3400	1,500
Warrant	DE000CV42FX0	PHILP 30C 0618Z	EUR	1,0100	1,0100	1,0100			1,0100		0,9900	2,000	1,0200	2,000
Warrant	DE000CV50DJ7	PHILP 30C 0918Z	EUR	1,3100	1,3100	1,3100			1,3100		1,2800	2,500	1,3300	2,500
Warrant	NL0012071005	PHILP 30SPLOPENG	EUR											
Warrant	DE000CV50DG3	PHILP 33C 0618Z	EUR	0,3400	0,3400	0,3400			0,3400		0,3200	2,500	0,3500	2,500
Warrant	DE000CV50DK5	PHILP 33C 0918Z	EUR	0,6300	0,6300	0,6300			0,6300		0,6000	2,500	0,6500	2,500
Warrant	NL0012465801	PHILP 35SPSOPENG	EUR	6,6100	6,6100	6,3900			6,3900		6,3700	2,500	6,4100	2,500
Warrant	DE000CV42FY8	PHILP 36C 0618Z	EUR	0,0900	0,0900	0,0900			0,0900		0,0800	2,500	0,1000	2,500
Warrant	NL0009881606	PHILP 9.2SPLOPENG	EUR	22,7700	22,9800	22,7700			22,9800		22,9600	2,500	23,0000	2,500
Warrant	NL0010099859	PHILP 10.3SPLOPENG	EUR	21,7500	21,9600	21,7500			21,9600		21,9400	2,500	21,9800	2,500
Warrant	NL0010103800	PHILP 11.5SPLOPENG	EUR	20,6800	20,8900	20,6800			20,8900		20,8700	2,500	20,9100	2,500
Warrant	NL0010087706	PHILP 13.1SPLOPENG	EUR	19,1500	19,3600	19,1500			19,3600		19,3400	2,500	19,3800	2,500
Warrant	NL0010201059	PHILP 13.6SPLOPENG	EUR	18,7200	18,9300	18,7200			18,9300		18,9100	2,500	18,9500	2,500
Warrant	NL0010203261	PHILP 15.5SPLOPENG	EUR	16,9600	17,1700	16,9600			17,1700		17,1500	2,500	17,1900	2,500
Warrant	NL0010212478	PHILP 16.5SPLOPENG	EUR	16,0400	16,2500	16,0400			16,2500		16,2300	2,500	16,2700	2,500
Warrant	NL0010360913	PHILP 17.5SPLOPENG	EUR	15,0600	15,2700	15,0600			15,2700		15,2500	2,500	15,2900	2,500
Warrant	NL0010362828	PHILP 18.6SPLOPENG	EUR	14,0700	14,2800	14,0700			14,2800		14,2600	2,500	14,3000	2,500
Warrant	NL0011849120	PHILP 21.5SPLOPENG	EUR	11,4100	11,6200	11,4100			11,6200		11,6000	2,500	11,6400	2,500
Warrant	NL0011851704	PHILP 23.3SPLOPENG	EUR	8,1700	8,3800	8,1700			8,3800		8,3500	2,500	8,4000	2,500
Warrant	NL0011860457	PHILP 24.7SPLOPENG	EUR	8,4000	8,6100	8,4000			8,6100		8,5900	2,500	8,6300	2,500
Warrant	NL0012068266	PHILP 26.5SPLOPENG	EUR	6,7300	6,9400	6,7300			6,9400		6,9200	2,500	6,9600	2,500
Warrant	NL0012069652	PHILP 28.4SPLOPENG	EUR	4,9500	5,1600	4,9500			5,1600		5,1400	2,500	5,1800	2,500
Warrant	NL0012074181	PHILP 30.4SPLOPENG	EUR											
Warrant	NL0012468482	PHILP 31.5SPLOPENG	EUR											
Warrant	NL0012470975	PHILP 32.5SPLOPENG	EUR											
Warrant	NL0012081103	PHILP 38.5SPSOPENG	EUR	10,3500	10,3500	10,1300			10,1300		10,1100	2,500	10,1500	2,500
Warrant	NL0010939344	PHILP15.84SPLOPENG	EUR	15,6400	15,8500	15,6400			15,8500		15,8200	2,500	15,8700	2,500
Warrant	NL0010739876	PHILP16.79SPLOPENG	EUR	14,6800	14,8900	14,6800			14,8900		14,8600	2,500	14,9100	2,500
Warrant	NL0010686309	PHILP17.84SPLOPENG	EUR	13,6100	13,8200	13,6100			13,8200		13,7900	2,500	13,8400	2,500
Warrant	NL0010593497	PHILP18.95SPLOPENG	EUR	12,5100	12,7200	12,5100			12,7200		12,6900	2,500	12,7400	2,500
Warrant	NL0011620844	PHILP19.99SPLOPENG	EUR	11,4900	11,7000	11,4900			11,7000		11,6700	2,500	11,7200	2,500
Warrant	NL0011846175	PHILP21.04SPLOPENG	EUR	10,4300	10,6400	10,4300	106,3000	1		10	10,6100	2,500	10,6600	2,500
Warrant	NL0011849500	PHILP22.15SPLOPENG	EUR	9,3300	9,5400	9,3300			9,5400		9,5100	2,500	9,5600	2,500
Warrant	NL0011852926	PHILP24.52SPLOPENG	EUR	6,9600	7,1700	6,9600			7,1700		7,1400	2,500	7,1900	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	NL0011858113	PHILP25.79SPLOPENG	EUR	5,6800	5,8900	5,6800			5,8900		5,8600	2,500	5,9100	2,500
Warrant	NL0012066914	PHILP27.13SPLOPENG	EUR	4,3400	4,5500	4,3400			4,5500		4,5200	2,500	4,5700	2,500
Warrant	NL0012069561	PHILP28.54SPLOPENG	EUR	2,9400	3,1800	2,9400	1876,6000	2	3,1500	620	3,1200	2,500	3,1700	2,500
Warrant	NL0012064729	PHILP32.28SPSOPENG	EUR											
Warrant	NL0012466023	PHILP35.25SPSOPENG	EUR	4,1600	4,1600	3,9500			3,9500		3,9200	2,500	3,9700	2,500
Warrant	NL0012073878	PHILP37.92SPSOPENG	EUR	6,8300	6,8300	6,6200			6,6200		6,5900	2,500	6,6400	2,500
Warrant	NL0012463491	PHILP40.57SPSOPENG	EUR	9,4800	9,4800	9,2600			9,2600		9,2300	2,500	9,2800	2,500
Warrant	NL0011483136	PLATI 7205SPLOPENG	EUR	2,6600	2,6600	2,6600			2,6600		2,6400	5,000	2,6800	5,000
Warrant	NL0011481726	PLATI 7575SPLOPENG	EUR	2,3800	2,3800	2,3800			2,3800		2,3600	5,000	2,4000	5,000
Warrant	NL0011371562	PLATI 7975SPLOPENG	EUR	2,0700	2,0700	2,0700			2,0700		2,0500	5,000	2,0900	5,000
Warrant	NL0011304449	PLATI 8395SPLOPENG	EUR	1,7300	1,7400	1,7300	1730,0000	1	1,7400	1000	1,7200	5,000	1,7600	5,000
Warrant	NL0012469209	PLATI 8815SPLOPENG	EUR	1,4300	1,4300	1,4300			1,4300		1,4100	5,000	1,4500	5,000
Warrant	NL0012062889	PLATI 9025SPLOPENG	EUR											
Warrant	NL0012469514	PLATI 9255SPLOPENG	EUR	1,0900	1,0900	1,0900			1,0900		1,0700	5,000	1,1100	5,000
Warrant	NL0012470942	PLATI 9715SPLOPENG	EUR											
Warrant	NL0012081210	PLATI 1007SPSOPENG	EUR											
Warrant	NL0011856448	PLATI 1037SPSOPENG	EUR	0,6700	0,6700	0,6700			0,6700		0,6500	5,000	0,6900	5,000
Warrant	NL0012079529	PLATI 1048SPSOPENG	EUR	0,4600	0,4600	0,4600			0,4600		0,4400	5,000	0,4800	5,000
Warrant	NL0011856422	PLATI 1085SPSOPENG	EUR	1,0800	1,0800	1,0800			1,0800		1,0600	5,000	1,1000	5,000
Warrant	NL0011852900	PLATI 1167SPSOPENG	EUR	1,7700	1,7700	1,7700			1,7700		1,7500	5,000	1,7900	5,000
Warrant	NL0011852512	PLATI 1254SPSOPENG	EUR	2,5200	2,5200	2,5200			2,5200		2,5000	5,000	2,5400	5,000
Warrant	NL0010356432	PLATI 1560SPSOPENG	EUR	5,0800	5,0800	5,0800			5,0800		5,0600	2,500	5,1000	2,500
Warrant	NL0012468383	PLATI 888.5PLOPENG	EUR											
Warrant	NL0012467765	PLATI819.65PLOPENG	EUR	1,7200	1,7200	1,7200			1,7200		1,7000	5,000	1,7400	5,000
Warrant	NL0012072128	PLATI853.95PLOPENG	EUR	1,4500	1,4500	1,4500			1,4500		1,4300	5,000	1,4700	5,000
Warrant	NL0012070304	PLATI901.35PLOPENG	EUR											
Warrant	NL0012469126	PLATI923.65PLOPENG	EUR	0,8900	0,8900	0,8900			0,8900		0,8700	5,000	0,9100	5,000
Warrant	NL0012469548	PLATI960.15PLOPENG	EUR											
Warrant	DE000CE6F843	POST 4C 0318Z	EUR											
Warrant	DE000CV50DP4	POST 4C 0618Z	EUR											
Warrant	DE000CV50DR0	POST 4C 0918Z	EUR											
Warrant	NL0012468896	POST 45PLOPENG	EUR											
Warrant	NL0010354429	POST 1.25PLOPENG	EUR	2,9000	2,9400	2,9000			2,9400		2,9300	5,000	2,9500	5,000
Warrant	NL0009105386	POST 1.35PLOPENG	EUR	2,7700	2,8100	2,7700			2,8100		2,8100	5,000		
Warrant	NL0010356143	POST 1.45PLOPENG	EUR	2,6600	2,6900	2,6600	462,8400	1	2,6900	174	2,6800	5,000	2,7000	5,000
Warrant	NL0010449500	POST 1.75PLOPENG	EUR	2,3700	2,4100	2,3700			2,4100		2,4000	5,000	2,4200	5,000
Warrant	NL0010461067	POST 1.95PLOPENG	EUR	2,2000	2,2400	2,2000			2,2400		2,2300	5,000	2,2500	5,000
Warrant	NL0010465829	POST 2.15PLOPENG	EUR	2,0600	2,1000	2,0600			2,1000		2,0900	5,000	2,1100	5,000
Warrant	NL0010525655	POST 2.35PLOPENG	EUR	1,8800	1,9200	1,8800			1,9200		1,9100	5,000	1,9300	5,000
Warrant	NL0010531067	POST 2.55PLOPENG	EUR	1,6500	1,6900	1,6500			1,6900		1,6800	5,000	1,7000	5,000
Warrant	NL0011478904	POST 2.75PLOPENG	EUR	1,5000	1,5300	1,5000			1,5300		1,5200	10,000	1,5400	10,000
Warrant	NL0011618855	POST 2.95PLOPENG	EUR	1,3000	1,3400	1,3000			1,3400		1,3300	10,000	1,3500	10,000
Warrant	NL0012078703	POST 3.15PLOPENG	EUR	1,1100	1,1500	1,1100			1,1500		1,1400	5,000	1,1600	5,000
Warrant	DE000CE6F835	POST 3.2C 0318Z	EUR											
Warrant	NL0012079610	POST 3.35PLOPENG	EUR	0,9100	0,9500	0,9100			0,9500		0,9400	5,000	0,9600	5,000
Warrant	NL0012466759	POST 3.55PLOPENG	EUR	0,7000	0,7300	0,7000			0,7300		0,7200	5,000	0,7400	5,000
Warrant	DE000CE6ELT7	POST 3.6C 0318Z	EUR											
Warrant	DE000CV50DN9	POST 3.6C 0618Z	EUR											
Warrant	DE000CV50DQ2	POST 3.6C 0918Z	EUR											
Warrant	NL0012473136	POST 3.85PLOPENG	EUR	0,4700	0,5000	0,4700			0,5000		0,4900	5,000	0,5100	5,000
Warrant	NL0012467112	POST 3.85PLOPENG	EUR											
Warrant	NL0012074991	POST 4.55SPLOPENG	EUR	1,0300	1,0300	0,9900			0,9900		0,9800	5,000	1,0000	5,000
Warrant	NL0012077366	POST 5.25SPLOPENG	EUR	1,7800	1,7800	1,7400			1,7400		1,7300	5,000	1,7500	5,000
Warrant	NL0011618038	POST 2.5975PLOPENG	EUR	1,3700	1,4100	1,3700			1,4100		1,4000	5,000	1,4200	5,000
Warrant	NL0011618400	POST 2.7925PLOPENG	EUR	1,1400	1,1800	1,1400			1,1800		1,1700	5,000	1,1900	5,000
Warrant	NL0011623210	POST 3.0025PLOPENG	EUR	0,9500	0,9800	0,9500			0,9800		0,9700	10,000	0,9900	10,000
Warrant	NL0012079156	POST 3.2125PLOPENG	EUR	0,7200	0,7600	0,7200			0,7600		0,7500	5,000	0,7700	5,000
Warrant	NL0012081319	POST 3.4395PLOPENG	EUR	0,4900	0,5300	0,4900			0,5300		0,5200	5,000	0,5400	5,000
Warrant	NL0012466932	POST 3.6815PLOPENG	EUR	0,2500	0,2900	0,2500			0,2900		0,2800	5,000	0,3000	5,000
Warrant	NL0012467633	POST 3.9365PLOPENG	EUR											
Warrant	NL0011862719	POST 4.5945SPLOPENG	EUR	0,7500	0,7500	0,7100			0,7100		0,7000	10,000	0,7200	10,000
Warrant	NL0011859228	POST 5.4365SPLOPENG	EUR	1,6000	1,6000	1,5500			1,5500		1,5400	5,000	1,5600	5,000
Warrant	DE000CV50DL3	PROX 24C 0918Z	EUR	0,4600	0,4600	0,4600			0,4600		0,4500	3,000	0,4600	3,000
Warrant	DE000CE6F827	PROX 26C 0318Z	EUR	0,1500	0,1500	0,1500			0,1500		0,1400	2,250	0,1500	2,250
Warrant	DE000CV42GH1	PROX 26C 0618Z	EUR	0,1700	0,1700	0,1700			0,1700		0,1600	3,750	0,1700	3,750
Warrant	DE000CV50DM1	PROX 27C 0918Z	EUR	0,1800	0,1800	0,1800			0,1800		0,1700	3,750	0,1800	3,750
Warrant	DE000CE6F819	PROX 29C 0318Z	EUR	0,0100	0,0100	0,0100			0,0100		0,0070	2,250	0,0200	2,250
Warrant	DE000CV42GJ7	PROX 30C 0618Z	EUR	0,0200	0,0200	0,0200			0,0200		0,0100	3,750	0,0300	3,750
Warrant	DE000CE6EL59	PROX 32C 0318Z	EUR	0,0100	0,0100	0,0100			0,0100		0,0010	2,250	0,0200	2,250
Warrant	NL0009110550	PROX 10.75PLOPENG	EUR	15,8700	16,1800	15,8700			16,1800		16,1300	2,500	16,2300	2,500
Warrant	NL0010540431	PROX 13.95PLOPENG	EUR	12,8500	13,1600	12,8500			13,1600		13,1100	5,000	13,2100	5,000
Warrant	NL0010591111	PROX 15.85PLOPENG	EUR	11,1700	11,4800	11,1700			11,4800		11,4300	2,500	11,5300	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	NL0010688164	PROX 17.75PLOPENG	EUR	9,3600	9,6700	9,3600			9,6700		9,6200	2,500	9,7200	2,500
Warrant	NL0010743233	PROX 19.75PLOPENG	EUR	7,4900	7,8000	7,4900			7,8000		7,7500	2,500	7,8500	2,500
Warrant	NL0010758421	PROX 21.95PLOPENG	EUR	5,4500	5,7600	5,4500			5,7600		5,7100	2,500	5,8100	2,500
Warrant	NL0011022363	PROX 35.65PSOPENG	EUR	12,8400	12,8400	12,5000			12,5000		12,4500	2,500	12,5500	2,500
Warrant	NL0010957833	PSI20 3930SPLOPENG	EUR	17,5200	17,8600	17,5200			17,8600		17,6100	5,000	18,1100	5,000
Warrant	NL0010753257	PSI20 5650SPSOPENG	EUR											
Warrant	NL0010939732	RANDS 29SPLOPENG	EUR	32,8200	32,8200	32,6800			32,6800		32,6400	2,500	32,7200	2,500
Warrant	DE000CE6ELU5	RANDS 48C 0318Z	EUR	2,2200	2,2200	2,2200					2,1700	500	2,2700	500
Warrant	DE000CV4ZV4	RANDS 51C 0618Z	EUR	1,4400	1,4400	1,4400			1,4400		1,4200	750	1,4600	750
Warrant	DE000CE6ELV3	RANDS 54C 0318Z	EUR	1,0500	1,0500	1,0500					1,0000	500	1,0900	500
Warrant	DE000CV50D58	RANDS 54C 0918Z	EUR	1,1900	1,1900	1,1900			1,1900		1,1700	1,000	1,2000	1,000
Warrant	DE000CV50D16	RANDS 60C 0918Z	EUR	0,5600	0,5600	0,5600			0,5600		0,5400	1,250	0,5700	1,250
Warrant	DE000CV4ZFW2	RANDS 61C 0618Z	EUR	0,2600	0,2600	0,2600			0,2600		0,2500	1,250	0,2700	1,250
Warrant	NL0009107044	RANDS 10.25PLOPENG	EUR	49,9300	49,9300	49,7900			49,7900		49,7900	2,500		
Warrant	NL0009111384	RANDS 12.45PLOPENG	EUR	47,9600	47,9600	47,8200			47,8200		47,7800	2,500	47,8600	2,500
Warrant	NL0009904036	RANDS 14.65PLOPENG	EUR	45,9800	45,9800	45,8400			45,8400		45,8000	2,500	45,8800	2,500
Warrant	NL0010102430	RANDS 15.75PLOPENG	EUR	44,9200	44,9200	44,7800			44,7800		44,7400	2,500	44,8200	2,500
Warrant	NL0010216800	RANDS 18.75PLOPENG	EUR	42,2200	42,2200	42,0800			42,0800		42,0400	2,500	42,1200	2,500
Warrant	NL0010218764	RANDS 20.65PLOPENG	EUR	40,5000	40,5000	40,3600			40,3600		40,3200	2,500	40,4000	2,500
Warrant	NL0010343992	RANDS 22.65PLOPENG	EUR	38,6700	38,6700	38,5300			38,5300		38,4900	2,500	38,5700	2,500
Warrant	NL0010826194	RANDS 24.45PLOPENG	EUR	35,0100	35,0100	34,8700			34,8700		34,8300	2,500	34,9100	2,500
Warrant	NL0010361200	RANDS 24.75PLOPENG	EUR	36,8100	36,8100	36,6700			36,6700		36,6300	2,500	36,7100	2,500
Warrant	NL0010830097	RANDS 26.85PLOPENG	EUR	34,9000	34,9000	34,7600			34,7600		34,7200	2,500	34,8000	2,500
Warrant	NL0011847462	RANDS 33.65PLOPENG	EUR	28,7400	28,7400	28,6000			28,6000		28,5600	2,500	28,6400	2,500
Warrant	NL0011850946	RANDS 36.15PLOPENG	EUR	26,4600	26,4600	26,3200			26,3200		26,2800	2,500	26,3600	2,500
Warrant	NL0011857370	RANDS 38.75PLOPENG	EUR	24,0300	24,0300	23,5900	589,7500	1	23,8900	25	23,8500	2,500	23,9300	2,500
Warrant	NL0011858337	RANDS 41.65PLOPENG	EUR	21,4300	21,4300	21,2900			21,2900		21,2500	2,500	21,3300	2,500
Warrant	NL0011859384	RANDS 44.65PLOPENG	EUR	18,6500	18,6500	18,5100			18,5100		18,4700	2,500	18,5500	2,500
Warrant	NL0012063184	RANDS 47.95PLOPENG	EUR	15,6700	15,6700	15,2900	2446,4000	1	15,5300	160	15,4900	2,500	15,5700	2,500
Warrant	NL0012470637	RANDS 51.35PLOPENG	EUR	12,6200	12,6200	12,4800			12,4800		12,4400	2,500	12,5200	2,500
Warrant	NL0011195342	RANDS 61.75PSOPENG	EUR	9,5300	9,8700	9,5300	14805,0000	3	9,6500	1500	9,6100	2,500	9,6900	2,500
Warrant	NL0011304498	RANDS 67.65PSOPENG	EUR	16,0100	16,1300	16,0100			16,1300		16,0900	2,500	16,1700	2,500
Warrant	NL0010812327	RANDS25.93SPLOPENG	EUR	33,4700	33,4700	33,3300			33,3300		33,2900	2,500	33,3700	2,500
Warrant	NL0010943122	RANDS29.11SPLOPENG	EUR	30,2900	30,2900	30,1500			30,1500		30,1100	2,500	30,1900	2,500
Warrant	NL0011847306	RANDS30.69SPLOPENG	EUR	28,7200	28,7200	28,5800			28,5800		28,5400	2,500	28,6200	2,500
Warrant	NL0011847595	RANDS32.32SPLOPENG	EUR	27,0900	27,0900	26,9500			26,9500		26,9100	2,500	26,9900	2,500
Warrant	NL0011847587	RANDS34.03SPLOPENG	EUR	25,3700	25,3700	25,2300			25,2300		25,1900	2,500	25,2700	2,500
Warrant	NL0011848767	RANDS35.58SPLOPENG	EUR	23,8300	23,8300	23,6900			23,6900		23,6500	2,500	23,7300	2,500
Warrant	NL0011851712	RANDS37.46SPLOPENG	EUR	21,9500	21,9500	21,8100			21,8100		21,7700	2,500	21,8500	2,500
Warrant	NL0011856570	RANDS39.44SPLOPENG	EUR	19,9600	19,9600	19,8200			19,8200		19,7800	2,500	19,8600	2,500
Warrant	NL0011857594	RANDS41.53SPLOPENG	EUR	17,8700	17,8700	17,7300			17,7300		17,6900	2,500	17,7700	2,500
Warrant	NL0011859210	RANDS43.71SPLOPENG	EUR	15,7000	15,7000	15,5600			15,5600		15,5200	2,500	15,6000	2,500
Warrant	NL0011859707	RANDS45.99SPLOPENG	EUR	13,4100	13,4100	13,2700			13,2700		13,2300	2,500	13,3100	2,500
Warrant	NL0011862693	RANDS48.39SPLOPENG	EUR	10,9900	10,9900	10,5500	369,2500	1	10,8500	35	10,8100	2,500	10,8900	2,500
Warrant	NL0012468490	RANDS53.37SPLOPENG	EUR	6,0400	6,0400	5,6400	1246,4400	2	5,9000	221	5,8600	2,500	5,9400	2,500
Warrant	NL0012470819	RANDS56.01SPLOPENG	EUR											
Warrant	NL0012473557	RANDS56.04SPLOPENG	EUR	3,3600	3,3600	3,2200			3,2200		3,1800	2,500	3,2600	2,500
Warrant	NL0011194857	RANDS58.54SPSOPENG	EUR											
Warrant	NL0011301940	RANDS62.88SPSOPENG	EUR	4,0200	4,1400	4,0200			4,1400		4,1000	2,500	4,1800	2,500
Warrant	NL0006429102	RDX 533SPLOPENG	EUR											
Warrant	NL0010944583	RELX 11SPLOPENG	EUR	10,2000	10,6800	10,2000			10,6800		10,6500	1,250	10,7100	1,250
Warrant	NL0012072946	RELX 17SPLOPENG	EUR											
Warrant	NL0006423501	RELX 1.75PLOPENG	EUR	23,1900	23,6800	23,1900			23,6800		23,6800	1,250		
Warrant	NL0010087599	RELX 4.25PLOPENG	EUR	19,7900	20,2700	19,7900			20,2700		20,2400	1,250	20,3000	1,250
Warrant	NL0010214706	RELX 5.35PLOPENG	EUR	18,2700	18,7500	18,2700			18,7500		18,7200	1,250	18,7800	1,250
Warrant	NL0010351383	RELX 5.95PLOPENG	EUR	17,3300	17,8100	17,3300			17,8100		17,7800	1,250	17,8400	1,250
Warrant	NL0010527917	RELX 7.45PLOPENG	EUR	15,2300	15,7100	15,2300			15,7100		15,6800	1,250	15,7400	1,250
Warrant	NL0010744066	RELX 8.75PLOPENG	EUR	13,4000	13,8900	13,4000			13,8900		13,8600	1,250	13,9200	1,250
Warrant	NL0010746236	RELX 9.55PLOPENG	EUR	12,3700	12,8600	12,3700			12,8600		12,8300	1,250	12,8900	1,250
Warrant	NL0010940789	RELX 10.25PLOPENG	EUR	11,3100	11,8000	11,3100			11,8000		11,7700	1,250	11,8300	1,250
Warrant	NL0010967832	RELX 11.95PLOPENG	EUR	8,9800	9,4600	8,9800			9,4600		9,4300	1,250	9,4900	1,250
Warrant	NL0011372610	RELX 13.15PLOPENG	EUR	4,8000	5,1100	4,8000			5,1100		5,0800	1,250	5,1400	1,250
Warrant	NL0012064620	RELX 14.35PLOPENG	EUR	3,6900	4,0000	3,6900			4,0000		3,9700	1,250	4,0300	1,250
Warrant	NL0012068068	RELX 15.65PLOPENG	EUR	2,4800	2,7900	2,4800			2,7900		2,7600	1,250	2,8200	1,250
Warrant	NL0012467146	RELX 18.55PLOPENG	EUR											
Warrant	NL0012073415	RELX 20.15PSOPENG	EUR	5,8500	5,8500	5,5300			5,5300		5,5000	1,250	5,5600	1,250
Warrant	NL0012465132	RELX 22.35PSOPENG	EUR	8,3000	8,3000	7,9900			7,9900		7,9600	1,250	8,0200	1,250
Warrant	DE000CE6ELX9	RFGR 16C 0318Z	EUR	0,8000	0,8000	0,8000			0,8000		0,7400	350	0,8600	350
Warrant	DE000CE6ELY7	RFGR 18C 0318Z	EUR	0,4100	0,4100	0,4100			0,4100		0,3600	400	0,4600	400
Warrant	DE000CV50DX8	RFGR 18C 0618Z	EUR	0,4400	0,4400	0,4400			0,4400		0,4200	500	0,4600	500
Warrant	DE000CV50D23	RFGR 18C 0918Z	EUR	0,5100	0,5100	0,5100			0,5100		0,4900	500	0,5300	500
Warrant	DE000CE6F876	RFGR 20C 0318Z	EUR	0,1200	0,1200	0,1200			0,1200		0,1000	500	0,1300	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	DE000CV50DY6	RFGR 20C 0618Z	EUR	0,2200	0,2200	0,2200			0,2200		0,2000	750	0,2300	750
Warrant	DE000CV50E06	RFGR 20C 0918Z	EUR	0,3000	0,3000	0,3000			0,3000		0,2800	750	0,3100	750
Warrant	NL0011374491	RWE 10SPLOPENG	EUR	6,7600	6,7600	6,7400			6,7400		6,7100	5.000	6,7600	5.000
Warrant	NL0011374004	RWE 8.75PLOPENG	EUR	7,9700	7,9700	7,9500			7,9500		7,9200	5.000	7,9700	5.000
Warrant	NL0011370028	RWE 9.35PLOPENG	EUR	7,3600	7,3600	7,3500			7,3500		7,3200	5.000	7,3700	5.000
Warrant	NL0010587838	RYA 3.85PLOPENG	EUR	13,0900	13,3400	13,0900			13,3400		13,3300	10.000	13,3500	10.000
Warrant	NL0010598454	RYA 4.85PLOPENG	EUR	12,0800	12,3300	12,0800			12,3300		12,3200	2.500	12,3400	2.500
Warrant	NL0010537072	SANOF 59SPLOPENG	EUR	9,0400	9,7600	9,0400			9,7600		9,7100	5.000	9,8100	5.000
Warrant	NL0010537254	SANOF 54.15PLOPENG	EUR	13,6000	14,3200	13,6000	56,7100	4	14,3200	4	14,2700	5.000	14,3700	5.000
Warrant	NL0011844790	SANOF 64.55PLOPENG	EUR											
Warrant	NL0012068167	SANOF 70.55PLOPENG	EUR											
Warrant	NL0011206891	SANOF 94.45PSPONG	EUR	38,2300	38,2300	37,5100			37,5100		37,4600	5.000	37,5600	5.000
Warrant	NL0011194683	SANOF105.65PSPONG	EUR	50,3700	50,3700	49,6500			49,6500		49,6000	5.000	49,7000	5.000
Warrant	NL0010216032	SBMOF 8SPLOPENG	EUR	6,1800	6,2300	6,1800			6,2300		6,2100	2.500	6,2500	2.500
Warrant	DE000CV50E14	SBMOF 12C 0918Z	EUR											
Warrant	DE000CV4ZF98	SBMOF 13C 0618Z	EUR											
Warrant	NL0012467823	SBMOF 14SPLOPENG	EUR											
Warrant	DE000CF6EM07	SBMOF 15C 0318Z	EUR											
Warrant	NL0012468888	SBMOF 15SPLOPENG	EUR											
Warrant	NL0012081111	SBMOF 16SPSPONG	EUR											
Warrant	DE000CV4ZFA8	SBMOF 18C 0618Z	EUR											
Warrant	NL0010215521	SBMOF 5.75PLOPENG	EUR	8,2800	8,3300	8,2800			8,3300		8,3100	2.500	8,3500	2.500
Warrant	NL0006423840	SBMOF 6.25PLOPENG	EUR	7,8400	7,8900	7,8400			7,8900		7,8700	2.500	7,9100	2.500
Warrant	NL0006423246	SBMOF 7.45PLOPENG	EUR	6,6800	6,7300	6,6800			6,7300		7,5000	20		
Warrant	NL0011010178	SBMOF 8.65PLOPENG	EUR	5,6600	5,7100	5,6600			5,7100		5,6900	2.500	5,7300	2.500
Warrant	NL0010969234	SBMOF 8.65PLOPENG	EUR	4,9000	4,9500	4,9000			4,9500		4,9300	2.500	4,9700	2.500
Warrant	NL0011372594	SBMOF 9.35PLOPENG	EUR	5,0800	5,1300	5,0800			5,1300		5,1100	2.500	5,1500	2.500
Warrant	NL0011849609	SBMOF 10.65PLOPENG	EUR	3,8200	3,8700	3,8200			3,8700		3,8500	2.500	3,8900	2.500
Warrant	NL0011849328	SBMOF 11.15PLOPENG	EUR	2,4400	2,4900	2,4100	84,3500	1	2,4900	35	2,4700	2.500	2,5100	2.500
Warrant	NL0011854625	SBMOF 11.45PLOPENG	EUR	3,1200	3,1700	3,0000	6000,0000	1	3,1700	2000	3,1500	2.500	3,1900	2.500
Warrant	NL0011861927	SBMOF 12.25PLOPENG	EUR	2,3900	2,4400	2,3900			2,4400		2,4200	2.500	2,4600	2.500
Warrant	NL0012079214	SBMOF 13.15PLOPENG	EUR											
Warrant	DE000CE6ELZ4	SBMOF 13.5C 0318Z	EUR											
Warrant	DE000CV50E22	SBMOF 13.5C 0918Z	EUR											
Warrant	NL0012473052	SBMOF 15.15PSPONG	EUR	1,8300	1,8300	1,7700			1,7700		1,7500	2.500	1,7900	2.500
Warrant	NL0009613611	SBMOF 17.65PSPONG	EUR	6,2200	6,2200	6,1600			6,1600		6,1400	2.500	6,1800	2.500
Warrant	NL0010967642	SBMOF 6.97SPLOPENG	EUR	6,5300	6,5800	6,5300			6,5800		6,5600	2.500	6,6000	2.500
Warrant	NL0010967634	SBMOF 7.35SPLOPENG	EUR	6,1500	6,2000	6,1500			6,2000		6,1800	2.500	6,2200	2.500
Warrant	NL0010958641	SBMOF 7.74SPLOPENG	EUR	5,7600	5,8100	5,7600			5,8100		5,7900	2.500	5,8300	2.500
Warrant	NL0010968871	SBMOF 8.16SPLOPENG	EUR	5,3400	5,3900	5,3400			5,3900		5,3700	2.500	5,4100	2.500
Warrant	NL0011364781	SBMOF 9.06SPLOPENG	EUR	4,4800	4,5300	4,4800			4,5300		4,5100	2.500	4,5500	2.500
Warrant	NL0011372339	SBMOF 9.54SPLOPENG	EUR	3,9800	4,0300	3,9800			4,0300		4,0100	2.500	4,0500	2.500
Warrant	NL0011848825	SBMOF10.55SPLOPENG	EUR	2,9900	3,0400	2,9900			3,0400		3,0200	2.500	3,0600	2.500
Warrant	NL0011853577	SBMOF11.68SPLOPENG	EUR	1,8600	1,9100	1,7800	28,6600	2	1,9100	16	1,8900	2.500	1,9300	2.500
Warrant	NL0011859723	SBMOF12.29SPLOPENG	EUR	1,2500	1,3000	1,2500			1,3000		1,2800	2.500	1,3200	2.500
Warrant	NL0011862701	SBMOF12.92SPLOPENG	EUR	0,6000	0,6500	0,5900	590,0000	1	0,6500	1000	0,6300	2.500	0,6700	2.500
Warrant	NL0012466924	SBMOF13.58SPLOPENG	EUR											
Warrant	NL0012467344	SBMOF14.26SPLOPENG	EUR											
Warrant	NL0012468508	SBMOF14.98SPLOPENG	EUR											
Warrant	NL0012063036	SBMOF16.25SPSPONG	EUR	2,9700	2,9700	2,9200			2,9200		2,9000	2.500	2,9400	2.500
Warrant	NL0012461925	SBMOF17.37SPSPONG	EUR	4,0900	4,0900	4,0400			4,0400		4,0200	2.500	4,0600	2.500
Warrant	NL0012294375	SDJES 70C 0927G	EUR	10,5800	10,6700	10,5800			10,6700		10,6700	25.000		
Warrant	NL0012235832	SDJES 71.6C 0427G	EUR	9,5300	9,6200	9,5300			9,6200		9,6200	25.000	10,8000	300
Warrant	NL0012375257	SDJES 73.8C 1027G	EUR	9,4000	9,4900	9,4000			9,4900		9,4900	25.000		
Warrant	NL0012703045	SDJES 75.1C 0128G	EUR	8,9400	9,0100	8,9400	9990,4000	1	9,0100	1115	9,0100	450.000	9,9000	207
Warrant	NL0012156152	SDJES64.56C 0227G	EUR	13,0500	13,1700	13,0500			13,1700		13,1700	25.000		
Warrant	NL0012156137	SDJES65.61C 0127G	EUR	12,3300	12,4400	12,3300			12,4400		12,4400	25.000		
Warrant	NL0012156178	SDJES66.01C 0327G	EUR	12,3300	12,4400	12,3300			12,4400		12,4400	25.000		
Warrant	NL0012156160	SDJES66.06C 0227G	EUR	12,1500	12,2700	12,1500			12,2700		12,2700	25.000		
Warrant	NL0012156186	SDJES67.56C 0327G	EUR	11,4500	11,5600	11,4500			11,5600		11,5600	25.000	12,9900	300
Warrant	NL0012156194	SDJES68.14C 0327G	EUR	11,0400	11,1400	11,0400			11,1400		11,1400	25.000		
Warrant	NL0012235824	SDJES68.14C 0427G	EUR	11,0100	11,1100	11,0100			11,1100		11,1100	25.000	12,5000	191
Warrant	NL0012235790	SDJES68.63C 0327G	EUR	10,9100	11,0100	10,9100			11,0100		11,0100	25.000	12,5000	2.575
Warrant	NL0012235808	SDJES68.63C 0327G	EUR	10,9800	11,0800	10,9800			11,0800		11,0800	25.000	11,2000	100
Warrant	NL0012703060	SDJES68.97C 0228G	EUR											
Warrant	NL0012235816	SDJES69.59C 0427G	EUR	10,3400	10,4400	10,3400			10,4400		10,4400	25.000		
Warrant	NL0012294359	SDJES71.03C 0727G	EUR	10,0000	10,0900	10,0000			10,0900		10,0900	25.000		
Warrant	NL0012703052	SDJES71.32C 0228G	EUR	9,5300	9,6200	9,5300	230711,2900	12	9,6100	24052	9,6100	425.948	9,7000	2.073
Warrant	NL0012294383	SDJES71.34C 0927G	EUR	10,1700	10,2600	10,1700			10,2600		10,2600	25.000	11,2500	194
Warrant	NL0012294367	SDJES71.67C 0727G	EUR	9,6300	9,7200	9,6300			9,7200		9,7200	25.000		
Warrant	NL0012294276	SDJES71.88C 0527G	EUR	9,4100	9,4900	9,4100			9,4900		9,4900	25.000	13,0000	400
Warrant	NL0012294334	SDJES72.18C 0627G	EUR	9,6100	9,6900	9,6100			9,6900		9,6900	25.000	11,0000	1.128

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012294391	SDJE572.29C 0927G	EUR	9,8100	9,9000	9,8100			9,9000		9,9000	75.000	11,2000	226
Warrant	NL0012294326	SDJE572.33C 0627G	EUR	9,5100	9,6000	9,5100			9,6000		9,6000	25.000		
Warrant	NL0012294300	SDJE572.53C 0527G	EUR	9,2600	9,3400	9,2600			9,3400		9,3400	25.000	10,7000	2.706
Warrant	NL0012294342	SDJE572.53C 0627G	EUR	9,5700	9,6500	9,5700			9,6500		9,6500	25.000	12,0000	160
Warrant	NL0012294318	SDJE572.63C 0527G	EUR	9,3200	9,4000	9,3200			9,4000		9,4000	25.000		
Warrant	NL0012375273	SDJE572.81C 1127G	EUR	9,6000	9,6800	9,6000			9,6800		9,6800	25.000		
Warrant	NL0012375281	SDJE573.14C 1227G	EUR	9,5500	9,6400	9,5500			9,6400		9,6400	150.000	11,0000	2.401
Warrant	NL0012294284	SDJE573.41C 0527G	EUR	8,8500	8,9300	8,8500			8,9300		8,9300	25.000	10,0000	769
Warrant	NL0012294292	SDJE573.64C 0527G	EUR	8,8200	8,9000	8,8200			8,9000		8,9000	25.000	10,0400	637
Warrant	NL0012375240	SDJE573.76C 1027G	EUR	9,3100	9,3900	9,3100			9,3900		9,3900	75.000	10,0500	500
Warrant	NL0012703037	SDJE573.99C 0128G	EUR	9,0800	9,1600	9,0800			9,1600		9,1600	480.000	10,2800	1.500
Warrant	NL0012375265	SDJE575.28C 1127G	EUR	8,9800	9,0600	8,9800			9,0600		9,0600	100.000	10,5000	884
Warrant	XS1264751105	SELRE STN0923G	EUR	100,4700	101,1400	100,4700	25275,0000	1	101,1400	25000	101,1400	150.000		
Warrant	NL0009107051	SHELL 5SPLOPENG	EUR	21,3700	21,3700	21,2500			21,2500		21,2500	12.500		
Warrant	NL0012076228	SHELL 22SPLOPENG	EUR	5,6000	5,6000	5,4800			5,4800		5,4700	12.500	5,4900	12.500
Warrant	DE000CE6ELW1	SHELL 24C 0318Z	EUR	1,9400	1,9400	1,9400			1,9400		1,9100	1.000	1,9700	1.000
Warrant	DE000CV50DU4	SHELL 24C 0618Z	EUR	2,0500	2,0500	2,0500			2,0500		2,0200	1.500	2,0700	1.500
Warrant	DE000CV50DV2	SHELL 24C 0918Z	EUR	2,1400	2,1400	2,1400			2,1400		2,1000	1.500	2,1700	1.500
Warrant	NL0012464689	SHELL 26SPLOPENG	EUR											
Warrant	DE000CE6F850	SHELL 27C 0318Z	EUR	0,1400	0,1400	0,1400			0,1400		0,1200	1.500	0,1600	1.500
Warrant	DE000CV4ZGT6	SHELL 27C 0618Z	EUR	0,4900	0,4900	0,4900			0,4900		0,4600	2.000	0,5100	2.000
Warrant	DE000CV50DW0	SHELL 27C 0918Z	EUR	0,7200	0,7200	0,7200			0,7200		0,6800	2.000	0,7500	2.000
Warrant	DE000CV4ZGU4	SHELL 31C 0618Z	EUR	0,0500	0,0500	0,0500			0,0500		0,0300	2.000	0,0600	2.000
Warrant	NL0006427833	SHELL 0.25PLOPENG	EUR	25,7600	25,7600	25,6400			25,6400		25,6400	12.500		
Warrant	NL0006420960	SHELL 1.75PLOPENG	EUR	24,3700	24,3700	24,2500			24,2500		24,2500	12.500		
Warrant	NL0006427700	SHELL 3.45PLOPENG	EUR	22,7900	22,7900	22,6700			22,6700		22,6700	12.500		
Warrant	NL0009111111	SHELL 6.15PLOPENG	EUR	20,3700	20,3700	20,2500			20,2500		20,2400	12.500	20,2600	12.500
Warrant	NL0009111988	SHELL 7.15PLOPENG	EUR	19,3600	19,3600	19,2400			19,2400		19,2300	12.500	19,2500	12.500
Warrant	NL0009230697	SHELL 8.25PLOPENG	EUR	18,3600	18,3600	18,2400			18,2400		18,2300	12.500	18,2500	12.500
Warrant	NL0009234319	SHELL 9.55PLOPENG	EUR	17,2000	17,2000	17,0800			17,0800		17,0700	12.500	17,0900	12.500
Warrant	NL0009368901	SHELL 11.35PLOPENG	EUR	15,5100	15,5100	15,3900			15,3900		15,3800	12.500	15,4000	12.500
Warrant	NL0009763879	SHELL 12.95PLOPENG	EUR	13,9700	13,9700	13,8500			13,8500		13,8400	12.500	13,8600	12.500
Warrant	NL0011492822	SHELL 13.85PLOPENG	EUR	13,1900	13,1900	13,0700			13,0700		13,0600	12.500	13,0800	12.500
Warrant	NL0011618848	SHELL 14.75PLOPENG	EUR	12,3600	12,3600	12,2400			12,2400		12,2300	12.500	12,2500	12.500
Warrant	NL0011618723	SHELL 15.55PLOPENG	EUR	10,5500	10,5500	10,4300			10,4300		10,4200	12.500	10,4400	12.500
Warrant	NL0011619739	SHELL 15.65PLOPENG	EUR	11,4800	11,4800	11,3600			11,3600		11,3500	12.500	11,3700	12.500
Warrant	NL0011622386	SHELL 16.65PLOPENG	EUR	10,5900	10,5900	10,4700			10,4700		10,4600	12.500	10,4800	12.500
Warrant	NL0011627823	SHELL 17.65PLOPENG	EUR	9,6300	9,6300	9,5100			9,5100		9,5000	12.500	9,5200	12.500
Warrant	NL0011628532	SHELL 18.75PLOPENG	EUR	8,6500	8,6500	8,5300			8,5300		8,5200	12.500	8,5400	12.500
Warrant	NL0011856182	SHELL 19.75PLOPENG	EUR	7,6500	7,6500	7,5300			7,5300		7,5200	12.500	7,5400	12.500
Warrant	NL0011860762	SHELL 20.95PLOPENG	EUR	6,6100	6,6100	6,4900			6,4900		6,4800	12.500	6,5000	12.500
Warrant	NL0011853791	SHELL 21.95PLOPENG	EUR											
Warrant	NL0011859392	SHELL 22.65PLOPENG	EUR											
Warrant	NL0012081368	SHELL 23.15PLOPENG	EUR	4,5400	4,5400	4,4200			4,4200		4,4100	12.500	4,4300	12.500
Warrant	NL0012473128	SHELL 24.35PLOPENG	EUR	3,4400	3,4400	3,3200			3,3200		3,3100	12.500	3,3300	12.500
Warrant	NL0012462295	SHELL 24.75PLOPENG	EUR											
Warrant	NL0012464788	SHELL 25.75PLOPENG	EUR											
Warrant	NL0012468870	SHELL 27.35PLOPENG	EUR											
Warrant	NL0010749388	SHELL 28.95PSOPENG	EUR											
Warrant	NL0010816831	SHELL 29.75PSOPENG	EUR	3,8400	3,9700	3,8400	788,0000	1	3,9700	200	3,9600	12.500	3,9800	12.500
Warrant	NL0012465082	SHELL 30.65PSOPENG	EUR	7,1700	7,3000	7,1700			7,3000		7,2900	12.500	7,3100	12.500
Warrant	NL0011492483	SHELL10.51SPLOPENG	EUR	15,5300	15,5300	15,4100			15,4100		15,4000	12.500	15,4200	12.500
Warrant	NL0011491055	SHELL11.25SPLOPENG	EUR	14,8000	14,8000	14,6800			14,6800		14,6700	12.500	14,6900	12.500
Warrant	NL0011490370	SHELL12.03SPLOPENG	EUR	14,0200	14,0200	13,9000			13,9000		13,8900	12.500	13,9100	12.500
Warrant	NL0011371372	SHELL12.85SPLOPENG	EUR	13,1900	13,1900	13,0700			13,0700		13,0600	12.500	13,0800	12.500
Warrant	NL0011617204	SHELL14.57SPLOPENG	EUR	11,4700	11,4700	11,3500			11,3500		11,3400	12.500	11,3600	12.500
Warrant	NL0011619994	SHELL16.48SPLOPENG	EUR	9,5700	9,5700	9,4500			9,4500		9,4400	12.500	9,4600	12.500
Warrant	NL0011622659	SHELL17.48SPLOPENG	EUR	8,5900	8,5900	8,4700			8,4700		8,4600	12.500	8,4800	12.500
Warrant	NL0011628334	SHELL18.53SPLOPENG	EUR	7,5400	7,5400	7,4200			7,4200		7,4100	12.500	7,4300	12.500
Warrant	NL0011856075	SHELL19.59SPLOPENG	EUR	6,4800	6,4800	6,3600			6,3600		6,3500	12.500	6,3700	12.500
Warrant	NL0011861653	SHELL20.06SPLOPENG	EUR	5,9900	5,9900	5,8700			5,8700		5,8600	12.500	5,8800	12.500
Warrant	NL0011620760	SHELL20.15SPLOPENG	EUR											
Warrant	NL0011859715	SHELL20.67SPLOPENG	EUR	5,3900	5,3900	5,2700			5,2700		5,2600	12.500	5,2800	12.500
Warrant	NL0011861885	SHELL21.82SPLOPENG	EUR	4,2100	4,2100	4,1000	27848,4000	9	4,1000	6695	4,0900	12.500	4,1100	12.500
Warrant	NL0012080600	SHELL22.39SPLOPENG	EUR	3,6700	3,6700	3,5500	3600,0000	1	3,5500	1000	3,5400	12.500	3,5600	12.500
Warrant	NL0012461909	SHELL23.55SPLOPENG	EUR	2,5000	2,5000	2,3200	2320,0000	1	2,3800	1000	2,3700	12.500	2,3900	12.500
Warrant	NL0012463814	SHELL24.52SPLOPENG	EUR											
Warrant	NL0012472096	SHELL24.75SPLOPENG	EUR	1,3000	1,3000	1,0000	5666,0000	10	1,1800	5100	1,1700	12.500	1,1900	12.500
Warrant	NL0012463806	SHELL25.15SPLOPENG	EUR											
Warrant	NL0012067516	SHELL25.39SPLOPENG	EUR											
Warrant	NL0012468276	SHELL26.99SPLOPENG	EUR											
Warrant	NL0012472104	SHELL27.59SPLOPENG	EUR	1,7600	1,8900	1,7600			1,8900		1,8800	12.500	1,9000	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	NL0012464820	SHELL31.82SPSOPENG	EUR	5,9900	6,1200	5,9900			6,1200		6,1100	12.500	6,1300	12.500
Warrant	NL0012469407	SHELL34.06SPSOPENG	EUR	8,2300	8,3500	8,2300			8,3500		8,3400	12.500	8,3600	12.500
Warrant	NL0006423808	SILVE 12SPLOPENG	EUR	4,3100	4,3100	4,3100			4,3100		4,3100	2.500		
Warrant	NL0006408593	SILVE 9.7SPLOPENG	EUR	6,1100	6,1100	6,1100			6,1100		6,1100	2.500		
Warrant	NL0006408601	SILVE 10.3SPLOPENG	EUR	5,6400	5,6400	5,6400			5,6400		5,6400	2.500	12.0000	184
Warrant	NL0011618384	SILVE 13.1SPLOPENG	EUR	3,4700	3,4700	3,4700			3,4700		3,4600	2.500	3,4800	2.500
Warrant	NL0011481973	SILVE 13.2SPLOPENG	EUR	2,9400	2,9400	2,9400			2,9400		2,9300	2.500	2,9500	2.500
Warrant	NL0006425597	SILVE 13.3SPLOPENG	EUR	3,3300	3,3300	3,3300			3,3300		3,3300	2.500		
Warrant	NL0011483482	SILVE 14.1SPLOPENG	EUR	2,7300	2,7300	2,7300			2,7300		2,7200	2.500	2,7400	2.500
Warrant	NL0011483672	SILVE 14.5SPLOPENG	EUR	2,4100	2,4100	2,4100			2,4100		2,4000	5.000	2,4200	5.000
Warrant	NL0011618319	SILVE 14.9SPLOPENG	EUR	2,0700	2,0700	2,0700			2,0700		2,0600	5.000	2,0800	5.000
Warrant	NL0012467302	SILVE 15.4SPLOPENG	EUR	1,7700	1,7700	1,7700			1,7700		1,7600	10.000	1,7800	10.000
Warrant	NL0011618301	SILVE 15.4SPLOPENG	EUR	1,7500	1,7500	1,7400	113,7500	1	1,7400	65	1,7300	5.000	1,7500	5.000
Warrant	NL0012467724	SILVE 15.9SPLOPENG	EUR	1,4300	1,4300	1,3400	2770,0000	2	1,3800	2000	1,3700	10.000	1,3900	10.000
Warrant	NL0012467948	SILVE 16.3SPLOPENG	EUR											
Warrant	NL0012473003	SILVE 16.4SPLOPENG	EUR											
Warrant	NL0012063085	SILVE 16.4SPLOPENG	EUR											
Warrant	NL0012468185	SILVE 16.5SPLOPENG	EUR											
Warrant	NL0012468391	SILVE 16.8SPLOPENG	EUR											
Warrant	NL0012470934	SILVE 16.8SPLOPENG	EUR											
Warrant	NL0012470835	SILVE 16.9SPLOPENG	EUR											
Warrant	NL0012467278	SILVE 17.3SPLOPENG	EUR											
Warrant	NL0011859095	SILVE 17.7SPLOPENG	EUR											
Warrant	NL0012070627	SILVE 18.2SPSOPENG	EUR	2,0200	2,0200	2,0200			2,0200		2,0100	10.000	2,0300	10.000
Warrant	NL0011856406	SILVE 19.2SPSOPENG	EUR	2,8300	2,8300	2,8300			2,8300		2,8200	10.000	2,8400	10.000
Warrant	NL0011851829	SILVE 19.8SPLOPENG	EUR											
Warrant	NL0011852595	SILVE 20.2SPSOPENG	EUR	3,7000	3,7000	3,7000			3,7000		3,6900	10.000	3,7100	10.000
Warrant	NL0011846118	SILVE 21.3SPSOPENG	EUR	4,6000	4,6000	4,6000			4,6000		4,5900	5.000	4,6100	5.000
Warrant	NL0010534822	SILVE 23.3SPSOPENG	EUR	5,3500	5,3500	5,3500			5,3500		5,3400	5.000	5,3600	5.000
Warrant	NL0010358487	SILVE 23.6SPSOPENG	EUR	6,5600	6,5600	6,5600			6,5600		6,5500	2.500	6,5700	2.500
Warrant	NL0011848627	SILVE 24.8SPSOPENG	EUR	7,5600	7,5600	7,5600			7,5600		7,5500	2.500	7,5700	2.500
Warrant	NL0011485875	SILVE12.87SPLOPENG	EUR	3,2200	3,2200	3,2200			3,2200		3,2100	2.500	3,2300	2.500
Warrant	NL0011365903	SILVE13.53SPLOPENG	EUR	2,6500	2,6500	2,6500			2,6500		2,6400	2.500	2,6600	2.500
Warrant	NL0011305065	SILVE13.88SPLOPENG	EUR	2,4000	2,4000	2,4000			2,4000		2,3900	10.000	2,4100	10.000
Warrant	NL0011299003	SILVE14.24SPLOPENG	EUR	2,1000	2,1000	2,1000			2,1000		2,0900	10.000	2,1100	10.000
Warrant	NL0011486774	SILVE14.59SPLOPENG	EUR	1,9600	1,9600	1,8400	156,8000	1	1,8400	80	1,8300	10.000	1,8500	10.000
Warrant	NL0011617675	SILVE14.96SPLOPENG	EUR	1,6200	1,6200	1,5400	810,0000	1	1,5400	500	1,5300	10.000	1,5500	10.000
Warrant	NL0011618343	SILVE15.33SPLOPENG	EUR	1,2000	1,2000	1,2000			1,2000		1,1900	10.000	1,2100	10.000
Warrant	NL0012075824	SILVE15.71SPLOPENG	EUR	1,0500	1,0500	0,9400	1407,5000	2	0,9400	1350	0,9300	10.000	0,9500	10.000
Warrant	NL0012468193	SILVE16.11SPLOPENG	EUR	0,6000	0,6000	0,5700	12300,0000	4	0,5700	20500	0,5600	10.000	0,5800	10.000
Warrant	NL0012063648	SILVE16.48SPLOPENG	EUR											
Warrant	NL0012468342	SILVE16.87SPLOPENG	EUR											
Warrant	NL0012469522	SILVE16.88SPLOPENG	EUR											
Warrant	NL0011843297	SILVE17.32SPLOPENG	EUR											
Warrant	NL0012472609	SILVE17.37SPSOPENG	EUR	0,4500	0,5800	0,4500	450,0000	1	0,5800	1000	0,5700	10.000	0,5900	10.000
Warrant	NL0012463467	SILVE17.38SPSOPENG	EUR											
Warrant	NL0011858451	SILVE17.51SPLOPENG	EUR											
Warrant	NL0012081202	SILVE17.82SPSOPENG	EUR	0,9400	0,9400	0,9400			0,9400		0,9300	10.000	0,9500	10.000
Warrant	NL0011858881	SILVE17.95SPLOPENG	EUR											
Warrant	NL0012070452	SILVE18.28SPSOPENG	EUR	1,3500	1,3500	1,3500			1,3500		1,3400	10.000	1,3600	10.000
Warrant	NL0011860275	SILVE18.75SPSOPENG	EUR	1,6800	1,6800	1,6800			1,6800		1,6700	10.000	1,6900	10.000
Warrant	NL0011856489	SILVE19.23SPSOPENG	EUR	2,1200	2,1200	2,1200			2,1200		2,1100	10.000	2,1300	10.000
Warrant	NL0011853874	SILVE19.24SPLOPENG	EUR											
Warrant	NL0011855598	SILVE19.72SPSOPENG	EUR	2,4700	2,4700	2,4700			2,4700		2,4600	10.000	2,4800	10.000
Warrant	NL0011851308	SILVE20.23SPSOPENG	EUR	2,8700	2,8700	2,8700			2,8700		2,8600	10.000	2,8800	10.000
Warrant	NL0011846647	SILVE20.74SPSOPENG	EUR	3,2900	3,2900	3,2900			3,2900		3,2800	10.000	3,3000	10.000
Warrant	NL0010587226	SILVE21.28SPSOPENG	EUR	3,7200	3,7200	3,7200			3,7200		3,7100	10.000	3,7300	10.000
Warrant	NL0010358719	SILVE25.14SPSOPENG	EUR	6,8300	6,8300	6,8300			6,8300		6,8200	2.500	6,8400	2.500
Warrant	NL0011848742	SILVE25.77SPSOPENG	EUR	7,3300	7,3300	7,3300			7,3300		7,3200	2.500	7,3400	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	NL0010959813	SOGEN 23SPLOPENG	EUR	25,6900	25,7600	25,6900			25,7600		25,7300	1.000	25,7800	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	NL0011618889	SOGEN 20.6SPLOPENG	EUR	27,8900	27,9600	27,8900			27,9600		27,9300	1.000	27,9800	1.000
Warrant	NL0011212576	SOGEN 51.8SPSOPENG	EUR											
Warrant	DE000CV87D25	SOLVA 96C 0918Z	EUR	0,8700	0,8700	0,8700			0,8700		0,8600	4.500	0,8800	4.500
Warrant	DE000CV87E03	SOLVA 108C 0918Z	EUR	0,4500	0,4500	0,4500			0,4500		0,4400	6.000	0,4600	6.000
Warrant	DE000CV42GD0	SOLVA 110C 0618Z	EUR	0,3100	0,3100	0,3100			0,3100		0,3000	6.000	0,3100	6.000
Warrant	DE000CV87E11	SOLVA 120C 0918Z	EUR	0,1800	0,1800	0,1800			0,1800		0,1700	7.500	0,1900	7.500
Warrant	DE000CV42GE8	SOLVA 130C 0618Z	EUR	0,0400	0,0400	0,0400			0,0400		0,0300	7.500	0,0400	7.500
Warrant	NL0009112507	SOLVA 42.6SPLOPENG	EUR	73,2800	73,2800	72,7300			72,7300		72,6300	1.000	72,8300	1.000
Warrant	NL0010201976	SOLVA 64.4SPLOPENG	EUR	53,0000	53,0000	52,4500			52,4500		52,3500	1.000	52,5500	1.000
Warrant	NL0011621586	SOLVA 70.7SPLOPENG	EUR	47,1200	47,1200	46,5700			46,5700		46,4700	1.000	46,6700	1.000
Warrant	NL0011851001	SOLVA 84.8SPLOPENG	EUR	34,0000	34,0000	33,4500			33,4500		33,3500	1.000	33,5500	1.000
Warrant	NL0011855333	SOLVA 92.8SPLOPENG	EUR	26,5400	26,5400	25,9900	2095,2000	1	25,9900	80	25,8900	1.000	26,0900	1.000
Warrant	NL0012064646	SOLVA101.5SPLOPENG	EUR	18,5100	18,5100	17,9600			17,9600		17,8600	1.000	18,0600	1.000
Warrant	NL0011199286	SOLVA122.5SPSOPENG	EUR											
Warrant	NL0006427619	SP500 3145PLOPENG	EUR	19,6700	19,6700	19,6700			19,6700		19,6700	500		
Warrant	NL0009107200	SP500 737SPLOPENG	EUR											
Warrant	NL0009882281	SP500 1058SPLOPENG	EUR	13,8800	13,8800	13,8800			13,8800		13,8600	500	13,8900	500
Warrant	NL0009906999	SP500 1228SPLOPENG	EUR	12,5500	12,5500	12,5500			12,5500		12,5300	500	12,5600	500
Warrant	NL0010203741	SP500 1296SPLOPENG	EUR	12,0200	12,0200	12,0200			12,0200		12,0000	500	12,0300	500
Warrant	NL0010354338	SP500 1419SPLOPENG	EUR	10,7600	10,7600	10,7600			10,7600		10,7400	500	10,7700	500
Warrant	NL0010352084	SP500 1450SPLOPENG	EUR	10,8200	10,8200	10,8200			10,8200		10,8000	500	10,8300	500
Warrant	NL0010354296	SP500 1521SPLOPENG	EUR	9,9300	9,9300	9,9300			9,9300		9,9100	500	9,9400	500
Warrant	NL0010362919	SP500 1533SPLOPENG	EUR	10,1900	10,1900	10,1900			10,1900		10,1700	500	10,2000	500
Warrant	NL0010466140	SP500 1572SPLOPENG	EUR	9,5300	9,5300	9,5300			9,5300		9,5100	5.000	9,5400	5.000
Warrant	NL0010527669	SP500 1619SPLOPENG	EUR	9,5200	9,5200	9,5200			9,5200		9,5000	5.000	9,5300	5.000
Warrant	NL0010543898	SP500 1661SPLOPENG	EUR	8,8100	8,8100	8,8100			8,8100		8,7900	5.000	8,8200	5.000
Warrant	NL0010545067	SP500 1698SPLOPENG	EUR	8,5200	8,5200	8,5200			8,5200		8,5000	5.000	8,5300	5.000
Warrant	NL0010584215	SP500 1729SPLOPENG	EUR	8,6600	8,6600	8,6600			8,6600		8,6400	5.000	8,6700	5.000
Warrant	NL0010585436	SP500 1735SPLOPENG	EUR	8,2100	8,2100	8,2100			8,2100		8,1900	5.000	8,2200	5.000
Warrant	NL0010679551	SP500 1773SPLOPENG	EUR	7,9100	7,9100	7,9100			7,9100		7,8900	5.000	7,9200	5.000
Warrant	NL0010679353	SP500 1786SPLOPENG	EUR	8,2200	8,2200	8,2200			8,2200		8,2000	5.000	8,2300	5.000
Warrant	NL0010681037	SP500 1812SPLOPENG	EUR	7,6000	7,6000	7,6000			7,6000		7,5800	10.000	7,6100	10.000
Warrant	NL0011492525	SP500 1823SPLOPENG	EUR	7,9200	7,9200	7,9200			7,9200		7,9000	5.000	7,9300	5.000
Warrant	NL0011492541	SP500 1826SPLOPENG	EUR	7,4900	7,4900	7,4900			7,4900		7,4700	10.000	7,5000	10.000
Warrant	NL0011620455	SP500 1853SPLOPENG	EUR	7,2800	7,2800	7,2800			7,2800		7,2600	10.000	7,2900	10.000
Warrant	NL0011621271	SP500 1861SPLOPENG	EUR	7,6200	7,6200	7,6200			7,6200		7,6000	5.000	7,6300	5.000
Warrant	NL0011620646	SP500 1880SPLOPENG	EUR	7,0600	7,0600	7,0600			7,0600		7,0400	10.000	7,0700	10.000
Warrant	NL0011621917	SP500 1894SPLOPENG	EUR	6,9500	6,9500	6,9500			6,9500		6,9300	10.000	6,9600	10.000
Warrant	NL0011621693	SP500 1900SPLOPENG	EUR	7,3200	7,3200	7,3200			7,3200		7,3000	10.000	7,3300	10.000
Warrant	NL0011622600	SP500 1908SPLOPENG	EUR	6,8400	6,8400	6,8400			6,8400		6,8200	10.000	6,8500	10.000
Warrant	NL0011623756	SP500 1936SPLOPENG	EUR	6,6100	6,6100	6,6100			6,6100		6,5900	25.000	6,6200	25.000
Warrant	NL0011618608	SP500 1939SPSOPENG	EUR											
Warrant	NL0011624424	SP500 1940SPLOPENG	EUR	7,0100	7,0100	7,0100			7,0100		6,9900	10.000	7,0200	10.000
Warrant	NL0011624150	SP500 1950SPLOPENG	EUR	6,5000	6,5000	6,5000			6,5000		6,4800	25.000	6,5100	25.000
Warrant	NL0011625215	SP500 1964SPLOPENG	EUR	6,3800	6,3800	6,3800			6,3800		6,3600	25.000	6,3900	25.000
Warrant	NL0011625843	SP500 1979SPLOPENG	EUR	6,2700	6,2700	6,2700			6,2700		6,2500	25.000	6,2800	25.000
Warrant	NL0011625892	SP500 1991SPLOPENG	EUR	6,6000	6,6000	6,6000			6,6000		6,5800	25.000	6,6100	25.000
Warrant	NL0011626270	SP500 1993SPLOPENG	EUR	6,1500	6,1500	6,1500			6,1500		6,1300	25.000	6,1600	25.000
Warrant	NL0011626858	SP500 2007SPLOPENG	EUR	6,0400	6,0400	6,0400			6,0400		6,0200	25.000	6,0500	25.000
Warrant	NL0011845706	SP500 2022SPLOPENG	EUR	5,9200	5,9200	5,9200			5,9200		5,9000	25.000	5,9300	25.000
Warrant	NL0011845987	SP500 2042SPLOPENG	EUR	6,2100	6,2100	6,2100			6,2100		6,1900	25.000	6,2200	25.000
Warrant	NL0011846068	SP500 2052SPLOPENG	EUR	5,6800	5,6800	5,6800			5,6800		5,6600	25.000	5,6900	25.000
Warrant	NL0011847835	SP500 2081SPLOPENG	EUR	5,4400	5,4400	5,4400			5,4400		5,4200	25.000	5,4500	25.000
Warrant	NL0011848155	SP500 2095SPLOPENG	EUR	5,8000	5,8000	5,8000			5,8000		5,7800	25.000	5,8100	25.000
Warrant	NL0011848288	SP500 2096SPLOPENG	EUR	5,2500	5,3200	5,2500	1050,0000	1	5,3200	200	5,3000	25.000	5,3300	25.000
Warrant	NL0011859970	SP500 2111SPLOPENG	EUR	5,2000	5,2000	5,2000			5,2000		5,1800	25.000	5,2100	25.000
Warrant	NL0011860820	SP500 2126SPLOPENG	EUR	5,0800	5,0800	5,0800			5,0800		5,0600	50.000	5,0900	50.000
Warrant	NL0011861075	SP500 2142SPLOPENG	EUR	4,9600	4,9600	4,9600			4,9600		4,9400	50.000	4,9700	50.000
Warrant	NL0011861356	SP500 2149SPLOPENG	EUR	5,3800	5,3800	5,3800			5,3800		5,3600	50.000	5,3900	50.000
Warrant	NL0011861091	SP500 2157SPLOPENG	EUR	4,8300	4,8300	4,8300			4,8300		4,8100	50.000	4,8400	50.000
Warrant	NL0011861497	SP500 2173SPLOPENG	EUR	4,7100	4,7100	4,7100			4,7100		4,6900	50.000	4,7200	50.000
Warrant	NL0011862818	SP500 2188SPLOPENG	EUR	4,5900	4,5900	4,5900			4,5900		4,5700	50.000	4,6000	50.000
Warrant	NL0011862503	SP500 2204SPLOPENG	EUR	4,9500	4,9500	4,9500			4,9500		4,9300	50.000	4,9600	50.000
Warrant	NL0012061543	SP500 2204SPLOPENG	EUR	4,4600	4,4600	4,4600			4,4600		4,4400	50.000	4,4700	50.000
Warrant	NL0012063507	SP500 2219SPLOPENG	EUR	4,3300	4,3300	4,3300			4,3300		4,3100	50.000	4,3400	50.000
Warrant	NL0012063945	SP500 2235SPLOPENG	EUR	4,2100	4,2100	4,2100			4,2100		4,1900	50.000	4,2200	50.000
Warrant	NL0012065668	SP500 2251SPLOPENG	EUR	4,0800	4,0800	4,0800			4,0800		4,0600	50.000	4,0900	50.000
Warrant	NL0012062434	SP500 2261SPLOPENG	EUR	4,5100	4,5100	4,5100			4,5100		4,4900	50.000	4,5200	50.000
Warrant	NL0012066112	SP500 2284SPLOPENG	EUR	3,8200	3,8200	3,8200			3,8200		3,8000	50.000	3,8300	50.000
Warrant	NL0012066153	SP500 2300SPLOPENG	EUR	3,6900	3,6900	3,6900			3,6900		3,6700	50.000	3,7000	50.000
Warrant	NL0012066377	SP500 2316SPLOPENG	EUR	3,5500	3,5500	3,5500			3,5500		3,5300	50.000	3,5600	50.000
Warrant	NL0012066518	SP500 2318SPLOPENG	EUR	4,0500	4,0500	4,0500			4,0500		4,0300	50.000	4,0600	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	NL0012068365	SP500 2333SPLOPENG	EUR	3,4200	3,4200	3,4200			3,4200		3,4000	50.000	3,4300	50.000
Warrant	NL0012073076	SP500 2350SPLOPENG	EUR	3,2900	3,2900	3,2900			3,2900		3,2700	50.000	3,3000	50.000
Warrant	NL0012073753	SP500 2366SPLOPENG	EUR	3,1500	3,1500	3,1500			3,1500		3,1300	50.000	3,1600	50.000
Warrant	NL0012077705	SP500 2377SPLOPENG	EUR	3,6000	3,6000	3,6000			3,6000		3,5800	50.000	3,6100	50.000
Warrant	NL0012076087	SP500 2382SPLOPENG	EUR	3,0200	3,0200	3,0200			3,0200		3,0000	50.000	3,0300	50.000
Warrant	NL0012076590	SP500 2399SPLOPENG	EUR	2,8900	2,8900	2,8900			2,8900		2,8700	50.000	2,9000	50.000
Warrant	NL0012077515	SP500 2416SPLOPENG	EUR	2,7500	2,7500	2,7500			2,7500		2,7300	50.000	2,7600	50.000
Warrant	NL0012080295	SP500 2433SPLOPENG	EUR	2,6200	2,6200	2,6200			2,6200		2,6000	50.000	2,6300	50.000
Warrant	NL0012077739	SP500 2437SPLOPENG	EUR	3,1300	3,1300	3,1300			3,1300		3,1100	50.000	3,1400	50.000
Warrant	NL0012081194	SP500 2450SPLOPENG	EUR	2,4800	2,4800	2,4800			2,4800		2,4600	50.000	2,4900	50.000
Warrant	NL0012462618	SP500 2468SPLOPENG	EUR	2,3400	2,3400	2,3400			2,3400		2,3200	50.000	2,3500	50.000
Warrant	NL0012462600	SP500 2485SPLOPENG	EUR	2,2000	2,2000	2,2000			2,2000		2,1800	50.000	2,2100	50.000
Warrant	NL0012462451	SP500 2498SPLOPENG	EUR	2,6500	2,6500	2,6500			2,6500		2,6300	50.000	2,6600	50.000
Warrant	NL0012463707	SP500 2503SPLOPENG	EUR	2,0600	2,0600	2,0600			2,0600		2,0400	50.000	2,0700	50.000
Warrant	NL0012465595	SP500 2520SPLOPENG	EUR	1,9200	1,9200	1,9200			1,9200		1,9000	50.000	1,9300	50.000
Warrant	NL0012466577	SP500 2538SPLOPENG	EUR											
Warrant	NL0012472906	SP500 2538SPLOPENG	EUR	1,7700	1,7700	1,7700			1,7700		1,7500	50.000	1,7800	50.000
Warrant	NL0012473250	SP500 2556SPLOPENG	EUR	1,6300	1,6300	1,6300			1,6300		1,6100	50.000	1,6400	50.000
Warrant	NL0012466627	SP500 2556SPLOPENG	EUR											
Warrant	NL0012465488	SP500 2560SPLOPENG	EUR											
Warrant	NL0012473235	SP500 2561SPLOPENG	EUR	2,1400	2,1600	2,1400	98,4400	1	2,1600	46	2,1400	50.000	2,1700	50.000
Warrant	NL0012473243	SP500 2574SPLOPENG	EUR	1,4900	1,4900	1,4900			1,4900		1,4700	50.000	1,5000	50.000
Warrant	NL0012466817	SP500 2574SPLOPENG	EUR											
Warrant	NL0012467617	SP500 2592SPLOPENG	EUR											
Warrant	NL0012467609	SP500 2610SPLOPENG	EUR											
Warrant	NL0012467716	SP500 2624SPLOPENG	EUR											
Warrant	NL0012472575	SP500 2625SPLOPENG	EUR											
Warrant	NL0012468797	SP500 2628SPLOPENG	EUR											
Warrant	NL0012468789	SP500 2647SPLOPENG	EUR											
Warrant	NL0012468771	SP500 2665SPLOPENG	EUR											
Warrant	NL0012469290	SP500 2684SPLOPENG	EUR											
Warrant	NL0012468631	SP500 2690SPLOPENG	EUR											
Warrant	NL0012469282	SP500 2703SPLOPENG	EUR											
Warrant	NL0012472815	SP500 2704SPLOPENG	EUR											
Warrant	NL0012470595	SP500 2722SPLOPENG	EUR											
Warrant	NL0012471999	SP500 2726SPLOPENG	EUR											
Warrant	NL0012470793	SP500 2740SPLOPENG	EUR											
Warrant	NL0012472005	SP500 2742SPLOPENG	EUR	0,0600	0,0700	0,0600	610,5000	2	0,0700	10150				
Warrant	NL0012472583	SP500 2753SPLOPENG	EUR	0,7300	0,7300	0,7300			0,7300		0,7100	50.000	0,7400	50.000
Warrant	NL0012471155	SP500 2757SPLOPENG	EUR											
Warrant	NL0012471072	SP500 2760SPLOPENG	EUR											
Warrant	NL0012069215	SP500 2760SPLOPENG	EUR											
Warrant	NL0012472013	SP500 2761SPLOPENG	EUR	0,2200	0,2200	0,1600	400,0000	2	0,1600	2000	0,1400	50.000	0,1700	50.000
Warrant	NL0012466635	SP500 2767SPLOPENG	EUR											
Warrant	NL0012472021	SP500 2781SPLOPENG	EUR	0,3200	0,3200	0,3200			0,3200		0,3000	50.000	0,3300	50.000
Warrant	NL0012472039	SP500 2801SPLOPENG	EUR	0,5100	0,5100	0,4800	200,0000	2	0,4800	400	0,4600	50.000	0,4900	50.000
Warrant	NL0012466825	SP500 2806SPLOPENG	EUR											
Warrant	NL0012472047	SP500 2820SPLOPENG	EUR	0,6400	0,6400	0,6400			0,6400		0,6200	50.000	0,6500	50.000
Warrant	NL0012466833	SP500 2825SPLOPENG	EUR											
Warrant	NL0012469811	SP500 2826SPLOPENG	EUR											
Warrant	NL0012472054	SP500 2840SPLOPENG	EUR	0,8000	0,8000	0,8000			0,8000		0,7800	50.000	0,8100	50.000
Warrant	NL0012466973	SP500 2845SPLOPENG	EUR											
Warrant	NL0012467625	SP500 2865SPLOPENG	EUR											
Warrant	NL0012468805	SP500 2880SPLOPENG	EUR	1,2900	1,2900	1,1100	300,0000	2	1,1200	250	1,1000	50.000	1,1300	50.000
Warrant	NL0012080881	SP500 2897SPLOPENG	EUR	1,9100	1,9100	1,9100			1,9100		1,8900	50.000	1,9200	50.000
Warrant	NL0012468813	SP500 2900SPLOPENG	EUR	1,2800	1,2800	1,2800			1,2800		1,2600	50.000	1,2900	50.000
Warrant	NL0012469308	SP500 2920SPLOPENG	EUR	1,4500	1,4500	1,4400	50,7500	1	1,4400	35	1,4200	50.000	1,4500	50.000
Warrant	NL0012469316	SP500 2941SPLOPENG	EUR	1,6100	1,6100	1,6100			1,6100		1,5900	50.000	1,6200	50.000
Warrant	NL0012471080	SP500 2962SPLOPENG	EUR	1,7700	1,7700	1,7700			1,7700		1,7500	50.000	1,7800	50.000
Warrant	NL0012465496	SP500 2969SPLOPENG	EUR	2,5100	2,5100	2,5100			2,5100		2,4900	50.000	2,5200	50.000
Warrant	NL0012471098	SP500 2982SPLOPENG	EUR	1,9400	1,9400	1,9400			1,9400		1,9200	50.000	1,9500	50.000
Warrant	NL0012466734	SP500 3120SPLOPENG	EUR	3,8100	3,8100	3,7600	381,0000	1	3,7600	100	3,7400	50.000	3,7700	50.000
Warrant	NL0012467252	SP500 3199SPLOPENG	EUR	4,4100	4,4100	4,4100			4,4100		4,3900	50.000	4,4200	50.000
Warrant	NL0012469829	SP500 3279SPLOPENG	EUR	5,0800	5,0800	5,0800			5,0800		5,0600	50.000	5,0900	50.000
Warrant	NL0006421695	SPBRI 8305PLOPENG	EUR	23,4400	23,5700	23,4400			23,5700		23,5700	2.500		
Warrant	NL0009107838	SPBRI 1410SPLOPENG	EUR	17,8500	17,9800	17,8500			17,9800		17,9800	2.500		
Warrant	NL0009111145	SPBRI 1640SPLOPENG	EUR	15,7000	15,8400	15,7000			15,8400		15,7400	2.500	15,9400	2.500
Warrant	NL0010463147	SVT 1086SPLOPENG	EUR	8,2500	8,5400	8,2500			8,5400		8,4900	5.000	8,5900	5.000
Warrant	NL0010459319	SVT 1321SPLOPENG	EUR	5,8100	6,1000	5,8100			6,1000		6,0500	5.000	6,1500	1.000
Warrant	NL0010592929	TBOND 121SPLOPENG	EUR	22,3100	22,3100	22,3100			22,3100		22,2700	1.000	22,3500	1.000
Warrant	NL0010541389	TBOND 123SPLOPENG	EUR	20,3200	20,3200	20,3200			20,3200		20,2800	1.000	20,3600	1.000
Warrant	NL0010535290	TBOND 126SPLOPENG	EUR	18,2500	18,2500	18,2500			18,2500		18,2100	1.000	18,2900	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	NL0009878602	TBOND 133SPLOPENG	EUR	12,8400	12,8400	12,8400			12,8400		12,8000	1.000	12,8800	1.000
Warrant	NL0010599999	TBOND 136SPLOPENG	EUR	10,7000	10,7000	10,7000			10,7000		10,6600	1.000	10,7400	1.000
Warrant	NL0010740734	TBOND 141SPLOPENG	EUR	6,3200	6,3200	6,3200			6,3200		6,2800	2.500	6,3600	2.500
Warrant	NL0012472450	TBOND 149SPSOPENG	EUR	7,5000	7,5000	7,5000			7,5000		7,4600	1.000	7,5400	1.000
Warrant	NL0012075964	TBOND 150SPLOPENG	EUR											
Warrant	NL0012079099	TBOND 158SPSOPENG	EUR	15,2600	15,2600	15,2600			15,2600		15,2200	1.000	15,3000	1.000
Warrant	NL0011850706	TBOND 163SPSOPENG	EUR	19,3600	19,3600	19,3600			19,3600		19,3200	1.000	19,4000	1.000
Warrant	NL0011845136	TBOND 165SPSOPENG	EUR	20,9800	20,9800	20,9800			20,9800		20,9400	1.000	21,0200	1.000
Warrant	DE000CV87E29	TELEN 54C 0918Z	EUR	0,5600	0,5600	0,5600			0,5600		0,5500	1.200	0,5700	1.200
Warrant	DE000CV42GM1	TELEN 57C 0618Z	EUR	0,2900	0,2900	0,2900			0,2900		0,2800	1.500	0,3000	1.500
Warrant	DE000CV87E37	TELEN 60C 0918Z	EUR	0,2800	0,2800	0,2800			0,2800		0,2700	1.500	0,2900	1.500
Warrant	DE000CV42GN9	TELEN 66C 0618Z	EUR	0,0700	0,0700	0,0700			0,0700		0,0600	1.500	0,0700	1.500
Warrant	NL0010591152	TESLA 107SPLOPENG	EUR	19,7800	19,7800	19,7800			19,7800		19,7800	1.000		
Warrant	NL0010590360	TESLA 115SPLOPENG	EUR	19,1900	19,1900	19,1900			19,1900		19,1900	1.000		
Warrant	NL0010588653	TESLA 123SPLOPENG	EUR	18,5600	18,5600	18,5600			18,5600		18,5600	1.000		
Warrant	NL0010591749	TESLA 132SPLOPENG	EUR	17,9400	17,9400	17,9400			17,9400		17,9400	1.000		
Warrant	NL0010592549	TESLA 141SPLOPENG	EUR	17,2600	17,2600	17,2600			17,2600		17,2600	2.500	22,0000	335
Warrant	NL0011621651	TESLA 161SPLOPENG	EUR	15,7700	15,7700	15,7700			15,7700		15,7700	5.000		
Warrant	NL0011621842	TESLA 173SPLOPENG	EUR	14,9500	14,9500	14,9500			14,9500		14,9500	5.000		
Warrant	NL0011622444	TESLA 185SPLOPENG	EUR	14,0700	14,0700	14,0700			14,0700		14,0700	5.000		
Warrant	DE000CV506T8	TESLA 300C 0319Z	EUR	6,8100	6,8100	6,8100			6,8100		6,8000	10.000	6,8200	10.000
Warrant	DE000CV504L0	TESLA 320C 0918Z	EUR	4,5200	4,5200	4,5200			4,5200		4,5100	60.000	4,5300	59.500
Warrant	DE000CV506S0	TESLA 330C 0319Z	EUR	5,5100	5,5100	5,5100			5,5100		5,4900	10.000	5,5200	10.000
Warrant	DE000CV504M8	TESLA 360C 0918Z	EUR	2,9300	2,9300	2,9300			2,9300		2,9200	60.000	2,9400	60.000
Warrant	DE000CV87EB4	TKHGR 45C 0918Z	EUR	1,7600	1,7600	1,7600			1,7600		1,7300	125	1,7800	125
Warrant	DE000CE6EM31	TKHGR 48C 0318Z	EUR	1,0400	1,0400	1,0400			1,0400		1,0100	125	1,0700	125
Warrant	DE000CV87E94	TKHGR 50C 0618Z	EUR	0,9100	0,9100	0,9100			0,9100		0,8900	150	0,9300	150
Warrant	DE000CV87EC2	TKHGR 50C 0918Z	EUR	1,1200	1,1200	1,1200			1,1200		1,1000	150	1,1400	150
Warrant	DE000CE6EM49	TKHGR 54C 0318Z	EUR	0,2600	0,2600	0,2600			0,2600		0,2400	150	0,2700	150
Warrant	DE000CV87EA6	TKHGR 55C 0618Z	EUR	0,4600	0,4600	0,4600			0,4600		0,4400	200	0,4700	200
Warrant	DE000CV87ED0	TKHGR 55C 0918Z	EUR	0,6700	0,6700	0,6700			0,6700		0,6500	200	0,6800	200
Warrant	DE000CE6F892	TKHGR 60C 0318Z	EUR	0,0400	0,0400	0,0400			0,0400		0,0300	150	0,0500	150
Warrant	NL0010468575	TN10 111SPLOPENG	EUR	10,7800	10,7800	10,7800			10,7800		10,7500	1.000	10,8100	1.000
Warrant	NL0010468567	TN10 117SPLOPENG	EUR	5,9300	5,9300	5,9300			5,9300		5,9000	2.500	5,9600	2.500
Warrant	NL0010584884	TN10 120SPLOPENG	EUR	3,9100	3,9100	3,9100			3,9100		3,8800	2.500	3,9400	2.500
Warrant	NL0010599981	TN10 122SPLOPENG	EUR											
Warrant	NL0012472443	TN10 123SPSOPENG	EUR	5,2900	5,2900	5,2900			5,2900		5,2600	1.000	5,3200	1.000
Warrant	NL0012465611	TN10 125SPSOPENG	EUR	7,3800	7,3800	7,3800			7,3800		7,3500	1.000	7,4100	1.000
Warrant	NL0011019666	TN10 128SPSOPENG	EUR	9,5100	9,5100	9,5100			9,5100		9,4800	1.000	9,5400	1.000
Warrant	NL0010584900	TN10 130SPSOPENG	EUR											
Warrant	NL0011629233	TN10 131SPSOPENG	EUR	11,6900	11,6900	11,6900			11,6900		11,6600	1.000	11,7200	1.000
Warrant	NL0011845128	TN10 133SPSOPENG	EUR	13,9100	13,9100	13,9100			13,9100		13,8800	1.000	13,9400	1.000
Warrant	DE000CV42FF7	TOMTO 8C 0618Z	EUR	0,9500	0,9500	0,9500			0,9500		0,9300	500	0,9600	500
Warrant	DE000CE6EM15	TOMTO 9C 0318Z	EUR	0,1800	0,1800	0,1800			0,1800		0,1700	500	0,1800	500
Warrant	DE000CV42FH3	TOMTO 9C 1218Z	EUR	1,0500	1,0500	1,0500			1,0500		1,0300	500	1,0600	500
Warrant	DE000CE6EM23	TOMTO 10C 0318Z	EUR	0,0700	0,0700	0,0700			0,0700		0,0600	500	0,0800	500
Warrant	DE000CV42FG5	TOMTO 10C 0618Z	EUR	0,3200	0,3200	0,3200			0,3200		0,3100	500	0,3300	500
Warrant	DE000CV42FJ9	TOMTO 11C 1218Z	EUR	0,5400	0,5400	0,5400			0,5400		0,5200	500	0,5500	500
Warrant	NL0006427726	TOMTO 0.8SPLOPENG	EUR	7,2500	7,5500	7,2500			7,5500		7,5500	10.000		
Warrant	NL0006426710	TOMTO 1.2SPLOPENG	EUR	6,9300	7,2300	6,9300			7,2300		7,2300	2.500		
Warrant	NL0006428906	TOMTO 1.8SPLOPENG	EUR	6,4000	6,7000	6,4000			6,7000		6,7000	2.500		
Warrant	NL0009105394	TOMTO 2.6SPLOPENG	EUR	5,6600	5,9600	5,6600			5,9600		5,9600	2.500		
Warrant	NL0009902394	TOMTO 2.9SPLOPENG	EUR	5,4000	5,7000	5,4000			5,7000		5,6800	2.500	5,7100	2.500
Warrant	NL0010093076	TOMTO 3.1SPLOPENG	EUR	5,2000	5,5000	5,2000			5,5000		5,4800	2.500	5,5100	2.500
Warrant	NL0010361226	TOMTO 3.6SPLOPENG	EUR	4,8000	5,1000	4,8000			5,1000		5,0800	2.500	5,1100	2.500
Warrant	NL0010458576	TOMTO 3.8SPLOPENG	EUR	4,5700	4,8700	4,5700			4,8700		4,8500	5.000	4,8800	5.000
Warrant	NL0010466496	TOMTO 4.1SPLOPENG	EUR	4,3100	4,6100	4,3100			4,6100		4,5900	5.000	4,6200	5.000
Warrant	NL0010528725	TOMTO 4.4SPLOPENG	EUR	4,0400	4,3400	4,0400			4,3400		4,3200	5.000	4,3500	5.000
Warrant	NL0010681615	TOMTO 4.7SPLOPENG	EUR	3,7600	4,0600	3,7600			4,0600		4,0400	5.000	4,0700	5.000
Warrant	NL0010740163	TOMTO 5.1SPLOPENG	EUR	3,4500	3,7500	3,4500			3,7500		3,7300	5.000	3,7600	5.000
Warrant	NL0010959748	TOMTO 5.4SPLOPENG	EUR	3,1400	3,4400	3,1400			3,4400		3,4200	5.000	3,4500	5.000
Warrant	NL0010965406	TOMTO 5.8SPLOPENG	EUR	2,8000	3,1000	2,8000	2240,0000	1	3,1000	800	3,0800	10.000	3,1100	10.000
Warrant	NL0011022330	TOMTO 6.2SPLOPENG	EUR	2,4300	2,7300	2,4300			2,7300		2,7100	10.000	2,7400	10.000
Warrant	NL0011859400	TOMTO 6.6SPLOPENG	EUR	2,0400	2,3400	2,0400			2,3400		2,3200	10.000	2,3500	10.000
Warrant	NL0011860770	TOMTO 7.1SPLOPENG	EUR											
Warrant	NL0012473144	TOMTO 7.1SPLOPENG	EUR	1,6200	1,9200	1,6200	344,0000	1	1,9200	200	1,9000	2.500	1,9300	2.500
Warrant	DE000CV87E78	TOMTO 7.5C 0918Z	EUR	1,5000	1,5000	1,5000			1,5000		1,4800	500	1,5100	500
Warrant	NL0012061402	TOMTO 7.6SPLOPENG	EUR											
Warrant	NL0012469639	TOMTO 8.1SPLOPENG	EUR											
Warrant	NL0012066674	TOMTO 10.4SPSOPENG	EUR	3,6200	3,6200	3,3100			3,3100		3,2900	10.000	3,3200	10.000
Warrant	NL0012469647	TOMTO 11.9SPSOPENG	EUR	5,3400	5,3400	5,0300			5,0300		5,0100	2.500	5,0400	2.500
Warrant	NL0011849047	TOMTO 6.45SPLOPENG	EUR	1,6500	1,9500	1,6500			1,9500		1,9300	10.000	1,9600	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	DE000CV87E60	TOMTO 6.75C 0918Z	EUR	1,9600	1,9600	1,9600			1,9600		1,9400	400	1,9700	400
Warrant	DE000CV87E52	TOMTO 7.25C 0618Z	EUR	1,4000	1,4000	1,4000			1,4000		1,3800	450	1,4100	450
Warrant	DE000CV87E86	TOMTO 8.25C 0918Z	EUR	1,1200	1,1200	1,1200			1,1200		1,1000	500	1,1300	500
Warrant	DE000CV87E45	TOMTO 9.75C 0618Z	EUR	0,3700	0,3700	0,3700			0,3700		0,3600	500	0,3800	500
Warrant	NL0012062970	TOMTO10.09SPSOPENG	EUR	2,2900	2,2900	1,9800			1,9800		1,9600	10.000	1,9900	10.000
Warrant	NL0011845227	TOMTO6.027SPLOPENG	EUR	2,0400	2,3400	2,0400	85,6000	1	2,3400	40	2,3200	10.000	2,3500	10.000
Warrant	NL0011859731	TOMTO6.902SPLOPENG	EUR	1,2400	1,5400	1,2400	331,5000	1	1,5400	255	1,5200	10.000	1,5500	10.000
Warrant	NL0011860408	TOMTO7.383SPLOPENG	EUR											
Warrant	NL0012472377	TOMTO7.386SPLOPENG	EUR	0,7200	1,0300	0,7200	276,9000	2	1,0200	330	1,0000	2.500	1,0300	2.500
Warrant	NL0012067391	TOMTO7.902SPLOPENG	EUR											
Warrant	NL0012469183	TOMTO8.448SPLOPENG	EUR											
Warrant	NL0012470496	TOMTO8.455SPLOPENG	EUR											
Warrant	NL0010958088	TOTAL 27SPLOPENG	EUR	20,3800	20,7700	20,3800			20,7700		20,5200	5.000	21,0200	5.000
Warrant	NL0012075998	TOTAL 39SPLOPENG	EUR	9,1700	9,5600	9,1700			9,5600		9,3100	5.000	9,8100	5.000
Warrant	NL0010537304	TOTAL 29.5SPLOPENG	EUR	18,0200	18,4100	18,0200			18,4100		18,1600	5.000	18,6600	5.000
Warrant	NL0011634365	TOTAL 35.7SPLOPENG	EUR	12,2500	12,6400	12,2500			12,6400		12,3900	5.000	12,8900	5.000
Warrant	NL0012473185	TOTAL 42.5SPLOPENG	EUR	6,1600	6,5500	6,1600			6,5500		6,5100	5.000	6,5900	5.000
Warrant	NL0010742433	TOTAL 49.9SPSOPENG	EUR	8,1600	8,1600	7,7700			7,7700		7,5200	5.000	8,0200	5.000
Warrant	DE000CV87EF5	UCB S 56C 0918Z	EUR											
Warrant	DE000CV4ZF72	UCB S 60C 0618Z	EUR											
Warrant	DE000CV87EG3	UCB S 63C 0918Z	EUR											
Warrant	DE000CV87EE8	UCB S 67C 0618Z	EUR											
Warrant	DE000CV87EH1	UCB S 70C 0918Z	EUR											
Warrant	DE000CV4ZF80	UCB S 80C 0618Z	EUR											
Warrant	NL0010530317	UCB S 41.2SPLOPENG	EUR	29,0500	29,5700	29,0500			29,5700		29,5200	500	29,6200	500
Warrant	NL0010585709	UCB S 45.3SPLOPENG	EUR	25,2500	25,7700	25,2500			25,7700		25,7200	500	25,8200	500
Warrant	NL0010595302	UCB S 49.8SPLOPENG	EUR	21,1100	21,6300	21,1100			21,6300		21,5800	500	21,6800	500
Warrant	NL0010694873	UCB S 54.6SPLOPENG	EUR	16,6000	17,1200	16,6000			17,1200		17,0700	500	17,1700	500
Warrant	NL0009106319	UMICO 4SPLOPENG	EUR	86,7100	86,7100	86,7100			86,7100		86,7100	1.000		
Warrant	NL0009234046	UMICO 8SPLOPENG	EUR	79,3300	79,3300	79,3300			79,3300		79,2900	1.000	79,3700	1.000
Warrant	DE000CE6EM56	UMICO 32C 0318Z	EUR	6,0700	6,0700	6,0700			6,0700		5,9900	1.200	6,1400	1.200
Warrant	DE000CE6EM64	UMICO 36C 0318Z	EUR	4,4900	4,4900	4,4900			4,4900		4,4100	1.200	4,5600	1.200
Warrant	DE000CV4ZFR2	UMICO 39C 0618Z	EUR	1,7400	1,7400	1,7400			1,7400		1,7200	2.250	1,7500	2.250
Warrant	DE000CE6F8B2	UMICO 40C 0318Z	EUR	1,4700	1,4700	1,4700			1,4700		1,4300	2.250	1,5000	2.250
Warrant	DE000CV87E17	UMICO 40C 0918Z	EUR	1,7300	1,7300	1,7300			1,7300		1,7100	3.000	1,7400	3.000
Warrant	DE000CV87EK5	UMICO 45C 0918Z	EUR	1,1000	1,1000	1,1000			1,1000		1,0800	3.750	1,1100	3.750
Warrant	DE000CV4ZFS0	UMICO 48C 0618Z	EUR	0,5700	0,5700	0,5700			0,5700		0,5600	4.500	0,5800	4.500
Warrant	DE000CV87EL3	UMICO 50C 0918Z	EUR	0,6600	0,6600	0,6600			0,6600		0,6400	4.500	0,6700	4.500
Warrant	NL0009368919	UMICO 9.2SPLOPENG	EUR	77,0900	77,0900	77,0900			77,0900		77,0500	1.000	77,1300	1.000
Warrant	NL0010603882	UMICO 11.4SPLOPENG	EUR	73,1300	73,1300	73,1300			73,1300		73,0900	1.000	73,1700	1.000
Warrant	NL0010603874	UMICO 12.6SPLOPENG	EUR	70,8700	70,8700	70,8700			70,8700		70,8300	1.000	70,9100	1.000
Warrant	NL0010603866	UMICO 13.9SPLOPENG	EUR	68,3900	68,3900	68,3900			68,3900		68,3500	1.000	68,4300	1.000
Warrant	NL0011012703	UMICO 15.3SPLOPENG	EUR	65,8000	65,8000	65,8000			65,8000		65,7600	1.000	65,8400	1.000
Warrant	NL0011627492	UMICO 18.4SPLOPENG	EUR	59,9900	59,9900	59,9900			59,9900		59,9500	1.000	60,0300	1.000
Warrant	NL0011631460	UMICO 20.1SPLOPENG	EUR	56,7800	56,7800	56,7800			56,7800		56,7400	1.000	56,8200	1.000
Warrant	NL0012074215	UMICO 28.6SPLOPENG	EUR	41,1300	41,1300	41,1300			41,1300		41,0900	1.000	41,1700	1.000
Warrant	NL0012468037	UMICO 33.9SPLOPENG	EUR											
Warrant	NL0012468029	UMICO 36.9SPLOPENG	EUR											
Warrant	NL0012469043	UMICO 40.3SPLOPENG	EUR								3,3500	150		
Warrant	NL0012469050	UMICO 45.6SPSOPENG	EUR											
Warrant	NL0009371061	UNIBL 80SPLOPENG	EUR	11,2200	11,5100	11,2200			11,5100		11,5000	2.500	11,5200	2.500
Warrant	NL0010085676	UNIBL 108SPLOPENG	EUR	8,6500	8,9300	8,6500			8,9300		8,9200	2.500	8,9400	2.500
Warrant	NL0010201430	UNIBL 115SPLOPENG	EUR	7,9200	8,2100	7,9200			8,2100		8,2000	2.500	8,2200	2.500
Warrant	NL0010203287	UNIBL 124SPLOPENG	EUR	7,1800	7,4600	7,1800			7,4600		7,4500	2.500	7,4700	2.500
Warrant	NL0010211801	UNIBL 135SPLOPENG	EUR	6,0900	6,3800	6,0900	283,9500	1	6,3800	45	6,3700	2.500	6,3900	2.500
Warrant	NL0010537759	UNIBL 147SPLOPENG	EUR	4,9800	5,2600	4,9800			5,2600		5,2500	2.500	5,2700	2.500
Warrant	NL0010688149	UNIBL 160SPLOPENG	EUR	3,7800	4,0700	3,7800	567,3600	1	4,0700	144	4,0600	2.500	4,0800	2.500
Warrant	NL0010940763	UNIBL 173SPLOPENG	EUR	2,5600	2,8500	2,5600			2,8500		2,8400	2.500	2,8600	2.500
Warrant	NL0010962585	UNIBL 187SPLOPENG	EUR											
Warrant	NL0012063200	UNIBL 201SPLOPENG	EUR											
Warrant	NL0011011986	UNIBL 234SPSOPENG	EUR	6,7900	6,7900	6,5100			6,5100		6,5000	2.500	6,5200	2.500
Warrant	NL0011019476	UNIBL 258SPSOPENG	EUR	9,3300	9,3300	9,0400			9,0400		9,0300	2.500	9,0500	2.500
Warrant	NL0012472112	UNIBL 167.SPLOPENG	EUR	2,0800	2,3700	2,0800			2,3700		2,3600	2.500	2,3800	2.500
Warrant	NL0012463830	UNIBL 201.SPLOPENG	EUR											
Warrant	NL0012472385	UNIBL 210.SPSOPENG	EUR	2,5500	2,5500	2,2700			2,2700		2,2600	2.500	2,2800	2.500
Warrant	NL0012472856	UNIBL158.7SPLOPENG	EUR	2,9200	3,2000	2,9200			3,2000		3,1900	2.500	3,2100	2.500
Warrant	NL0011858964	UNIBL175.8SPLOPENG	EUR	1,2000	1,4900	1,2000	141,0000	1	1,4900	100	1,4800	2.500	1,5000	2.500
Warrant	NL0011856778	UNIBL185.5SPLOPENG	EUR											
Warrant	NL0012473565	UNIBL195.3SPSOPENG	EUR	1,0800	1,0800	0,8000			0,8000		0,7900	2.500	0,8100	2.500
Warrant	NL0011854609	UNIBL195.6SPLOPENG	EUR											
Warrant	NL0012075345	UNIBL225.8SPSOPENG	EUR	4,1300	4,1300	3,8500			3,8500		3,8400	2.500	3,8600	2.500
Warrant	NL0011852751	UNIBL242.8SPSOPENG	EUR	5,8300	5,8300	5,5500			5,5500		5,5400	2.500	5,5600	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	NL0009234418	UNILV 13SPLOPENG	EUR	31,5600	32,0000	31,5600			32,0000		31,9800	2,500	32,0200	2,500
Warrant	NL0011362322	UNILV 31SPLOPENG	EUR	14,8000	15,2400	14,8000			15,2400		15,2200	2,500	15,2600	2,500
Warrant	NL0006428914	UNILV 4.9SPLOPENG	EUR	39,0900	39,5300	39,0900			39,5300		39,5300	2,500		
Warrant	NL0009108174	UNILV 8.1SPLOPENG	EUR	36,0500	36,4900	36,0500			36,4900		36,4900	2,500		
Warrant	NL0009112523	UNILV 11.3SPLOPENG	EUR	33,1400	33,5800	33,1400			33,5800		33,5600	2,500	33,6000	2,500
Warrant	NL0009371277	UNILV 14.8SPLOPENG	EUR	29,9100	30,3500	29,9100			30,3500		30,3300	2,500	30,3700	2,500
Warrant	NL0009902402	UNILV 18.4SPLOPENG	EUR	26,5400	26,9800	26,5400			26,9800		26,9600	2,500	27,0000	2,500
Warrant	NL0010094355	UNILV 19.7SPLOPENG	EUR	25,3100	25,7500	25,3100			25,7500		25,7300	2,500	25,7700	2,500
Warrant	NL0010086450	UNILV 21.1SPLOPENG	EUR	24,0300	24,4700	24,0300			24,4700		24,4500	2,500	24,4900	2,500
Warrant	NL0010202719	UNILV 22.5SPLOPENG	EUR	22,6800	23,1200	22,6800			23,1200		23,1000	2,500	23,1400	2,500
Warrant	NL0010688883	UNILV 24.5SPLOPENG	EUR	20,8400	21,2800	20,8400			21,2800		21,2600	2,500	21,3000	2,500
Warrant	NL0010942538	UNILV 26.6SPLOPENG	EUR	18,9200	19,3800	18,9200	1550,4000	1	19,3600	80	19,3400	2,500	19,3800	2,500
Warrant	NL0010966727	UNILV 28.8SPLOPENG	EUR	16,8900	17,3300	16,8900			17,3300		17,3100	2,500	17,3500	2,500
Warrant	NL0011363155	UNILV 31.1SPLOPENG	EUR	12,6400	13,0800	12,6400			13,0800		13,0600	2,500	13,1000	2,500
Warrant	NL0011374400	UNILV 33.5SPLOPENG	EUR	12,5300	12,9700	12,5300			12,9700		12,9500	2,500	12,9900	2,500
Warrant	NL0012062921	UNILV 35.9SPLOPENG	EUR	10,2300	10,6700	10,2300			10,6700		10,6500	2,500	10,6900	2,500
Warrant	NL0012068043	UNILV 41.4SPLOPENG	EUR	5,1700	5,6100	5,1700			5,6100		5,5900	2,500	5,6300	2,500
Warrant	NL0012069959	UNILV 44.7SPLOPENG	EUR											
Warrant	NL0012470983	UNILV 47.2SPSOPENG	EUR	7,6100	7,6100	7,1700			7,1700		7,1500	2,500	7,1900	2,500
Warrant	NL0010595567	UNILV19.25SPLOPENG	EUR	24,4900	24,9300	24,4900			24,9300		24,9100	2,500	24,9500	2,500
Warrant	NL0010586822	UNILV20.54SPLOPENG	EUR	23,2000	23,6400	23,2000			23,6400		23,6200	2,500	23,6600	2,500
Warrant	NL0010586814	UNILV21.92SPLOPENG	EUR	21,8200	22,2600	21,8200			22,2600		22,2400	2,500	22,2800	2,500
Warrant	NL0010586806	UNILV23.38SPLOPENG	EUR	20,3600	20,8000	20,3600			20,8000		20,7800	2,500	20,8200	2,500
Warrant	NL0010688701	UNILV24.81SPLOPENG	EUR	18,9300	19,3700	18,9300			19,3700		19,3500	2,500	19,3900	2,500
Warrant	NL0010941019	UNILV26.29SPLOPENG	EUR	17,4500	17,8900	17,4500			17,8900		17,8700	2,500	17,9100	2,500
Warrant	NL0010959458	UNILV27.83SPLOPENG	EUR	15,9100	16,3500	15,9100			16,3500		16,3300	2,500	16,3700	2,500
Warrant	NL0011013222	UNILV29.44SPLOPENG	EUR	14,3000	14,7400	14,3000			14,7400		14,7200	2,500	14,7600	2,500
Warrant	NL0011373253	UNILV32.85SPLOPENG	EUR	10,9000	11,3400	10,9000			11,3400		11,3200	2,500	11,3600	2,500
Warrant	NL0011475868	UNILV34.65SPLOPENG	EUR	9,0600	9,5000	9,0600			9,5000		9,4800	2,500	9,5200	2,500
Warrant	NL0012065403	UNILV36.47SPLOPENG	EUR	7,2800	7,7200	7,2800			7,7200		7,7000	2,500	7,7400	2,500
Warrant	NL0012066187	UNILV38.39SPLOPENG	EUR	5,3700	5,8100	5,3700	762,0000	2	5,8100	135	5,7900	2,500	5,8300	2,500
Warrant	NL0012066294	UNILV40.39SPLOPENG	EUR	3,3700	3,8100	3,3700	2186,0000	3	3,8100	600	3,7900	2,500	3,8300	2,500
Warrant	NL0012066575	UNILV42.47SPLOPENG	EUR	1,2800	1,7200	1,2800	9323,3100	4	1,7200	5999	1,7000	2,500	1,7400	2,500
Warrant	NL0012069595	UNILV45.01SPLOPENG	EUR											
Warrant	NL0012473060	UNILV46.81SPSOPENG	EUR	3,4200	3,4200	2,9800			2,9800		2,9600	2,500	3,0000	2,500
Warrant	NL0012466056	UNILV50.38SPSOPENG	EUR	6,9900	6,9900	6,5500			6,5500		6,5300	2,500	6,5700	2,500
Warrant	NL0012463939	UNILV54.22SPSOPENG	EUR	10,8300	10,8300	10,3900	260,0000	1	10,3900	25	10,3700	2,500	10,4100	2,500
Warrant	NL0012073654	UNILV58.36SPSOPENG	EUR	14,9700	14,9700	14,5300			14,5300		14,5100	2,500	14,5500	2,500
Warrant	NL0009619311	USJPY 79SPLOPENG	EUR	22,5000	22,5000	22,5000			22,5000		22,4700	2,500	22,5200	2,500
Warrant	NL0010344859	USJPY 93SPLOPENG	EUR	11,8400	11,8400	11,8400			11,8400		11,8100	2,500	11,8600	2,500
Warrant	NL0010347019	USJPY 97SPLOPENG	EUR	9,1400	9,1400	9,1400			9,1400		9,1100	2,500	9,1600	2,500
Warrant	NL0010352191	USJPY 98SPLOPENG	EUR	7,7100	7,7100	7,7100			7,7100		7,6800	2,500	7,7300	2,500
Warrant	NL0010465241	USJPY 100SPLOPENG	EUR	6,2600	6,2600	6,2600			6,2600		6,2300	2,500	6,2800	2,500
Warrant	NL0011856836	USJPY 102SPLOPENG	EUR	4,7700	4,7700	4,7700			4,7700		4,7400	2,500	4,7900	2,500
Warrant	NL0011860002	USJPY 104SPLOPENG	EUR	3,2700	3,2700	3,2700			3,2700		3,2400	2,500	3,2900	2,500
Warrant	NL0011860382	USJPY 107SPLOPENG	EUR											
Warrant	NL0012080519	USJPY 109SPLOPENG	EUR											
Warrant	NL0012467294	USJPY 111SPLOPENG	EUR											
Warrant	NL0012063374	USJPY 114SPSOPENG	EUR	7,7300	7,7300	7,7300			7,7300		7,7000	10,000	7,7500	10,000
Warrant	NL0011361365	USJPY 116SPSOPENG	EUR	9,5300	9,5300	9,5300			9,5300		9,5000	2,500	9,5500	2,500
Warrant	NL0010953097	USJPY 118SPSOPENG	EUR	11,3700	11,3700	11,3700			11,3700		11,3400	2,500	11,3900	2,500
Warrant	NL0011203930	USJPY 121SPSOPENG	EUR	13,2000	13,2000	13,2000			13,2000		13,1700	2,500	13,2200	2,500
Warrant	NL0011289335	USJPY 123SPSOPENG	EUR	15,0700	15,0700	15,0700			15,0700		15,0400	2,500	15,0900	2,500
Warrant	NL0011290101	USJPY 126SPSOPENG	EUR	16,9800	16,9800	16,9800			16,9800		16,9500	2,500	17,0000	2,500
Warrant	NL0010594834	VIVEN 14SPLOPENG	EUR	7,8700	7,8700	7,8700			7,8700		7,8500	5,000	7,8900	5,000
Warrant	NL0010464111	VIVEN 8.2SPLOPENG	EUR	13,2100	13,2100	13,2100			13,2100		13,1900	5,000	13,2300	5,000
Warrant	NL0010535878	VIVEN 11.3SPLOPENG	EUR	10,4200	10,4200	10,4200			10,4200		10,4000	5,000	10,4400	5,000
Warrant	NL0010537791	VIVEN 12.4SPLOPENG	EUR	9,3500	9,3500	9,3500			9,3500		9,3300	5,000	9,3700	5,000
Warrant	NL0012074231	VIVEN 18.1SPLOPENG	EUR	4,0200	4,0200	4,0200			4,0200		4,0000	5,000	4,0400	5,000
Warrant	NL0012080899	VIVEN 19.8SPLOPENG	EUR	2,5000	2,5000	2,5000			2,5000		2,4800	5,000	2,5200	5,000
Warrant	NL0009368935	VODAF 73SPLOPENG	EUR	1,5100	1,5500	1,5100			1,5500		1,5400	50,000	1,5600	50,000
Warrant	NL0009371079	VODAF 85SPLOPENG	EUR	1,4100	1,4500	1,4100			1,4500		1,4400	50,000	1,4600	50,000
Warrant	NL0009373513	VODAF 104SPLOPENG	EUR	1,2100	1,2500	1,2100			1,2500		1,2400	50,000	1,2600	50,000
Warrant	NL0010526604	VODAF 120SPLOPENG	EUR	1,0400	1,0800	1,0400			1,0800		1,0700	50,000	1,0900	1,000
Warrant	NL0010526596	VODAF 138SPLOPENG	EUR	0,8600	0,9000	0,8600			0,9000		0,8900	50,000	0,9100	50,000
Warrant	DE000CV87EN9	VOPAK 30C 0918Z	EUR	0,9200	0,9200	0,9200			0,9200		0,9100	1,250	0,9200	1,250
Warrant	NL0009875855	VOPAK 30SPLOPENG	EUR	12,4000	12,4000	11,3300	1240,0000	1	11,3300	100	11,2800	2,500	11,3800	2,500
Warrant	DE000CV4ZFP6	VOPAK 33C 0618Z	EUR	1,2300	1,2300	1,2300			1,2300		1,2100	500	1,2400	500
Warrant	DE000CV87EP4	VOPAK 33C 0918Z	EUR	0,6900	0,6900	0,6900			0,6900		0,6800	1,250	0,6900	1,250
Warrant	DE000CV87EM1	VOPAK 36C 0618Z	EUR	0,4000	0,4000	0,4000			0,4000		0,3900	1,500	0,4000	1,500
Warrant	DE000CV87EQ2	VOPAK 36C 0918Z	EUR	0,4800	0,4800	0,4800			0,4800		0,4700	1,500	0,4800	1,500
Warrant	DE000CV4ZFO4	VOPAK 41C 0618Z	EUR	0,3000	0,3000	0,3000			0,3000		0,2900	1,000	0,3100	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	NL0009239672	VOPAK 17.45PLOPENG	EUR	23,1800	24,3800	23,0500	9006,7000	4	23,0500	380	23,0000	2,500	23,1000	2,500
Warrant	NL0009367036	VOPAK 25.15PLOPENG	EUR	15,5700	15,9000	15,5700	4701,0000	2	15,9000	300	15,8500	2,500	15,9500	2,500
Warrant	NL0009766625	VOPAK 27.55PLOPENG	EUR	14,6400	14,6400	13,6900	1540,1200	2	13,6900	108	13,6400	2,500	13,7400	2,500
Warrant	NL0010813366	VOPAK 32.45PLOPENG	EUR	10,2000	10,2000	9,1500	4576,2500	4	9,1500	470	9,1000	2,500	9,2000	2,500
Warrant	NL0012073431	VOPAK 44.85PSOPENG	EUR	8,9100	9,6300	8,4900	12162,4000	6	9,3900	1360	9,3400	2,500	9,4400	2,500
Warrant	NL0010967295	VOPAK 50.35PSOPENG	EUR	14,8000	15,3800	14,7900	2959,0000	2	15,3800	200	15,3300	2,500	15,4300	2,500
Warrant	NL0011010194	VOPAK 55.15PSOPENG	EUR	20,5300	20,5300	20,5300			20,5300		20,4800	2,500	20,5800	2,500
Warrant	NL0011374459	VOW 715PLOPENG	EUR	10,1100	10,1700	10,1100			10,1700		10,1500	5,000	10,1800	5,000
Warrant	NL0011373980	VOW 775PLOPENG	EUR	9,6000	9,6600	9,6000			9,6600		9,6400	5,000	9,6700	5,000
Warrant	NL0011371745	VOW 835PLOPENG	EUR	9,0700	9,1300	9,0700			9,1300		9,1100	5,000	9,1400	5,000
Warrant	NL0011474168	VOW 895PLOPENG	EUR	8,5200	8,5800	8,5200			8,5800		8,5600	5,000	8,5900	5,000
Warrant	NL0011619788	VOW 955PLOPENG	EUR	7,9300	7,9900	7,9300			7,9900		7,9700	5,000	8,0000	5,000
Warrant	NL0011622949	VOW 1025PLOPENG	EUR	7,3000	7,3600	7,3000			7,3600		7,3400	5,000	7,3700	5,000
Warrant	NL0011848692	VOW 1095PLOPENG	EUR	6,6200	6,6800	6,6200			6,6800		6,6600	5,000	6,6900	5,000
Warrant	NL0011861950	VOW 1175PLOPENG	EUR	5,9000	5,9600	5,9000			5,9600		5,9400	5,000	5,9700	5,000
Warrant	NL0012062459	VOW 1255PLOPENG	EUR	5,1300	5,1900	5,1300			5,1900		5,1700	5,000	5,2000	5,000
Warrant	NL0012463368	VOW 1345PLOPENG	EUR	4,3300	4,3800	4,3300			4,3800		4,3600	2,500	4,3900	2,500
Warrant	NL0012465173	VOW 1435PLOPENG	EUR	3,4600	3,5200	3,4600			3,5200		3,5000	2,500	3,5300	2,500
Warrant	NL0012466254	VOW 1535PLOPENG	EUR	2,5300	2,5900	2,5300			2,5900		2,5700	250	2,6000	250
Warrant	NL0012468938	VOW 1645PLOPENG	EUR											
Warrant	NL0012469704	VOW 1755PLOPENG	EUR											
Warrant	NL0012467187	VOW 1905PSOPENG	EUR											
Warrant	NL0011195508	VOW 2295PSOPENG	EUR	8,1500	8,1500	8,0900			8,0900		8,0700	5,000	8,1000	5,000
Warrant	NL0009885466	WEREL 85PLOPENG	EUR	22,9700	23,2800	22,9700			23,2800		23,2300	1,000	23,3300	1,000
Warrant	NL0010468211	WEREL 275PLOPENG	EUR	5,7200	6,0700	5,7200	668,0500	2	6,0300	115	5,9800	1,000	6,0800	1,000
Warrant	NL0012073399	WEREL 475PSOPENG	EUR	20,7400	20,7400	20,3900			20,3900		20,3400	2,500	20,4400	2,500
Warrant	NL0009878255	WEREL 14.35PLOPENG	EUR	17,2800	17,5900	17,2800			17,5900		17,5400	1,000	17,6400	1,000
Warrant	NL0010343414	WEREL 22.65PLOPENG	EUR	9,6900	10,0000	9,6900			10,0000		9,9500	1,000	10,0500	1,000
Warrant	NL0012473151	WEREL 28.35PLOPENG	EUR	4,0100	4,3900	4,0100	1317,0000	1	4,3200	300	4,2700	2,500	4,3700	2,500
Warrant	NL0010542569	WEREL 30.75PLOPENG	EUR											
Warrant	NL0011847470	WEREL 32.65PLOPENG	EUR											
Warrant	NL0011847637	WEREL 34.65PLOPENG	EUR											
Warrant	NL0012063218	WEREL 35.15PLOPENG	EUR											
Warrant	NL0012469654	WEREL 42.75PSOPENG	EUR	16,0900	16,0900	15,7400			15,7400		15,6900	2,500	15,7900	2,500
Warrant	NL0011198114	WEREL 50.45PSOPENG	EUR	25,9900	25,9900	25,6400			25,6400		25,5900	1,000	25,6900	1,000
Warrant	NL0010748158	WEREL 56.25PSOPENG	EUR	32,3500	32,3500	32,0000			32,0000		31,9500	1,000	32,0500	1,000
Warrant	NL0012075501	WEREL36.665PLOPENG	EUR											
Warrant	DE000CV50CG5	WESSA 15C 0618Z	EUR	1,3900	1,3900	1,3900			1,3900		1,3500	50	1,4200	50
Warrant	DE000CV50CK7	WESSA 15C 0918Z	EUR	1,7300	1,7300	1,7300			1,7300		1,6900	50	1,7600	50
Warrant	DE000CE6ELE9	WESSA 16C 0318Z	EUR	0,4000	0,4000	0,4000			0,4000		0,3700	37	0,4200	37
Warrant	DE000CV50CJ9	WESSA 13.5C 0918Z	EUR	2,6900	2,6900	2,6900			2,6900		2,6400	37	2,7300	37
Warrant	DE000CE6F7H1	WESSA 14.5C 0318Z	EUR	1,4000	1,4000	1,4000			1,4000		1,3500	37	1,4400	37
Warrant	DE000CV50CH3	WESSA 16.5C 0618Z	EUR	0,7000	0,7000	0,7000			0,7000		0,6700	50	0,7200	50
Warrant	DE000CV50CL5	WESSA 16.5C 0918Z	EUR	1,0600	1,0600	1,0600			1,0600		1,0300	50	1,0800	50
Warrant	DE000CE6F7J7	WESSA 17.5C 0318Z	EUR	0,0700	0,0700	0,0700			0,0700		0,0500	37	0,0900	37
Warrant	NL0010940110	WOLTE 185PLOPENG	EUR	23,3800	23,5800	23,3800			23,5800		23,5500	2,500	23,6100	2,500
Warrant	NL0010951141	WOLTE 215PLOPENG	EUR	20,6200	20,8200	20,6200			20,8200		20,7900	2,500	20,8500	2,500
Warrant	NL0012465116	WOLTE 405PLOPENG	EUR											
Warrant	NL0010352787	WOLTE 12.35PLOPENG	EUR	28,5300	28,7300	28,5300			28,7300		28,7000	2,500	28,7600	2,500
Warrant	NL0010529939	WOLTE 15.35PLOPENG	EUR	25,8200	26,0200	25,8200			26,0200		25,9900	2,500	26,0500	2,500
Warrant	NL0010944567	WOLTE 19.55PLOPENG	EUR	22,0600	22,2600	22,0600			22,2600		22,2300	2,500	22,2900	2,500
Warrant	NL0010962593	WOLTE 22.75PLOPENG	EUR	19,1300	19,3300	19,1300			19,3300		19,3000	2,500	19,3600	2,500
Warrant	NL0011014493	WOLTE 24.55PLOPENG	EUR	17,5000	17,7000	17,5000			17,7000		17,6700	2,500	17,7300	2,500
Warrant	NL0011475389	WOLTE 26.35PLOPENG	EUR	15,8300	16,0300	15,8300			16,0300		16,0000	2,500	16,0600	2,500
Warrant	NL0011622915	WOLTE 30.45PLOPENG	EUR	12,1300	12,3300	12,1300			12,3300		12,3000	2,500	12,3600	2,500
Warrant	NL0012064604	WOLTE 32.65PLOPENG	EUR	10,1400	10,3400	10,1400			10,3400		10,3100	2,500	10,3700	2,500
Warrant	NL0012066278	WOLTE 34.95PLOPENG	EUR	8,0000	8,2000	8,0000			8,2000		8,1700	2,500	8,2300	2,500
Warrant	NL0010821419	ZALG 16.65PLOPENG	EUR	32,6400	33,2400	32,6400			33,2400		33,2000	5,000	33,2700	5,000
Warrant	NL0010821401	ZALG 17.75PLOPENG	EUR	31,6200	32,2200	31,6200			32,2200		32,1800	5,000	32,2500	5,000
Warrant	NL0010952032	ZALG 21.75PLOPENG	EUR	28,0700	28,6700	28,0700			28,6700		28,6300	5,000	28,7000	5,000